

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 26-12-2009 14:30:13.000  
Trigger: Routine

	Period Start	Period Stop
UTC	24-DEC-2009 00:00:00.000	25-DEC-2009 00:00:00.000
Absolute Orbit	40866	40880
Cycle, Relative Orbit	0231	0245

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.93% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.06% of production inventoried
PCF_DOR_DOP_0P 99.15% of production inventoried
PCF_MWR_NL__0P 99.96% of production inventoried
PCF_RA2_MW__1P 99.93% of production inventoried
PCF_RA2_FGD_2P 99.93% of production inventoried
PCF_RA2_WWV_2P 99.93% of production inventoried

## TABLE OF CONTENTS

### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 9 gaps; 0 unplanned ; 0.77% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 13 gaps; 0 unplanned ; 4.58% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 1 gaps; 0 unplanned ; 0.03% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

Gauge
-------

0 new ADFs in use for type MWR_NL__0P N/A
--

[MWR\\_NL\\_\\_0P: ADFs usage](#)

Gauge
0 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
16 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

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

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

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

0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A
0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
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
17 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
17 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
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

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

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

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
8 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
10 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

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

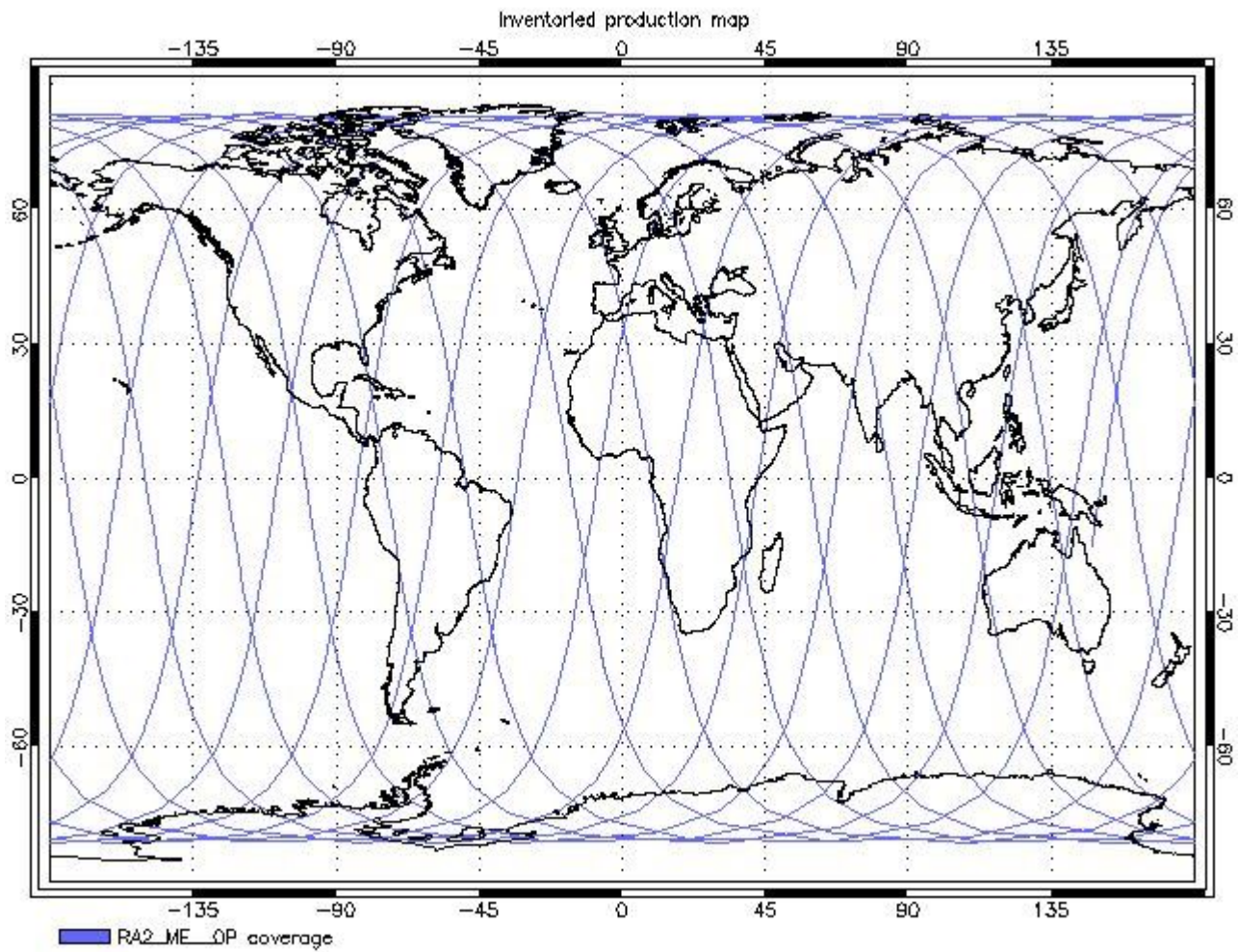
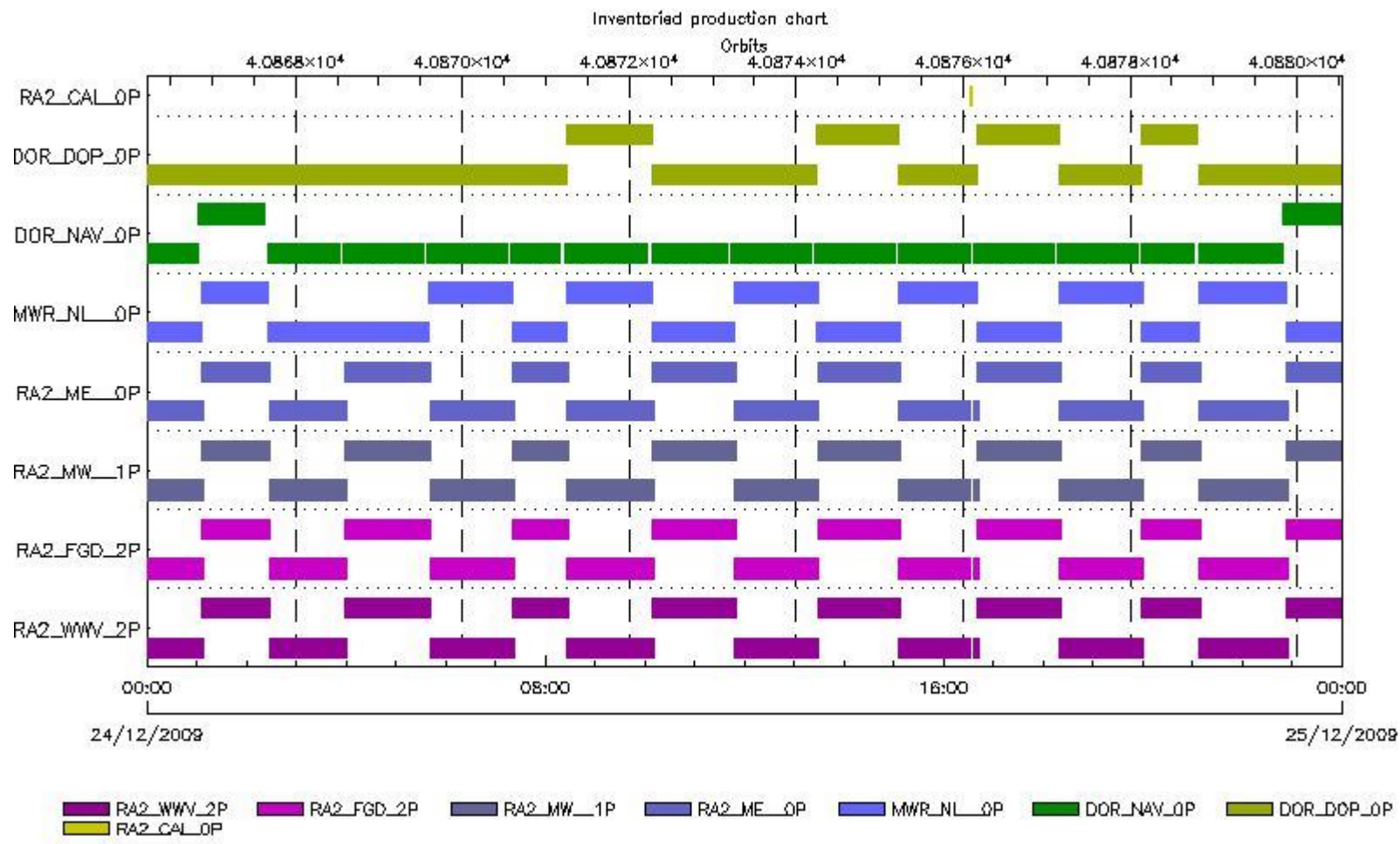
[RA2\\_WWV\\_2P: SPH checks](#)

# Time Correlation

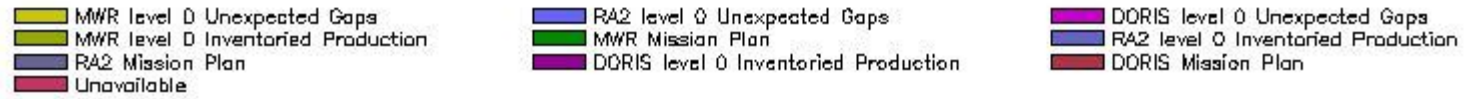
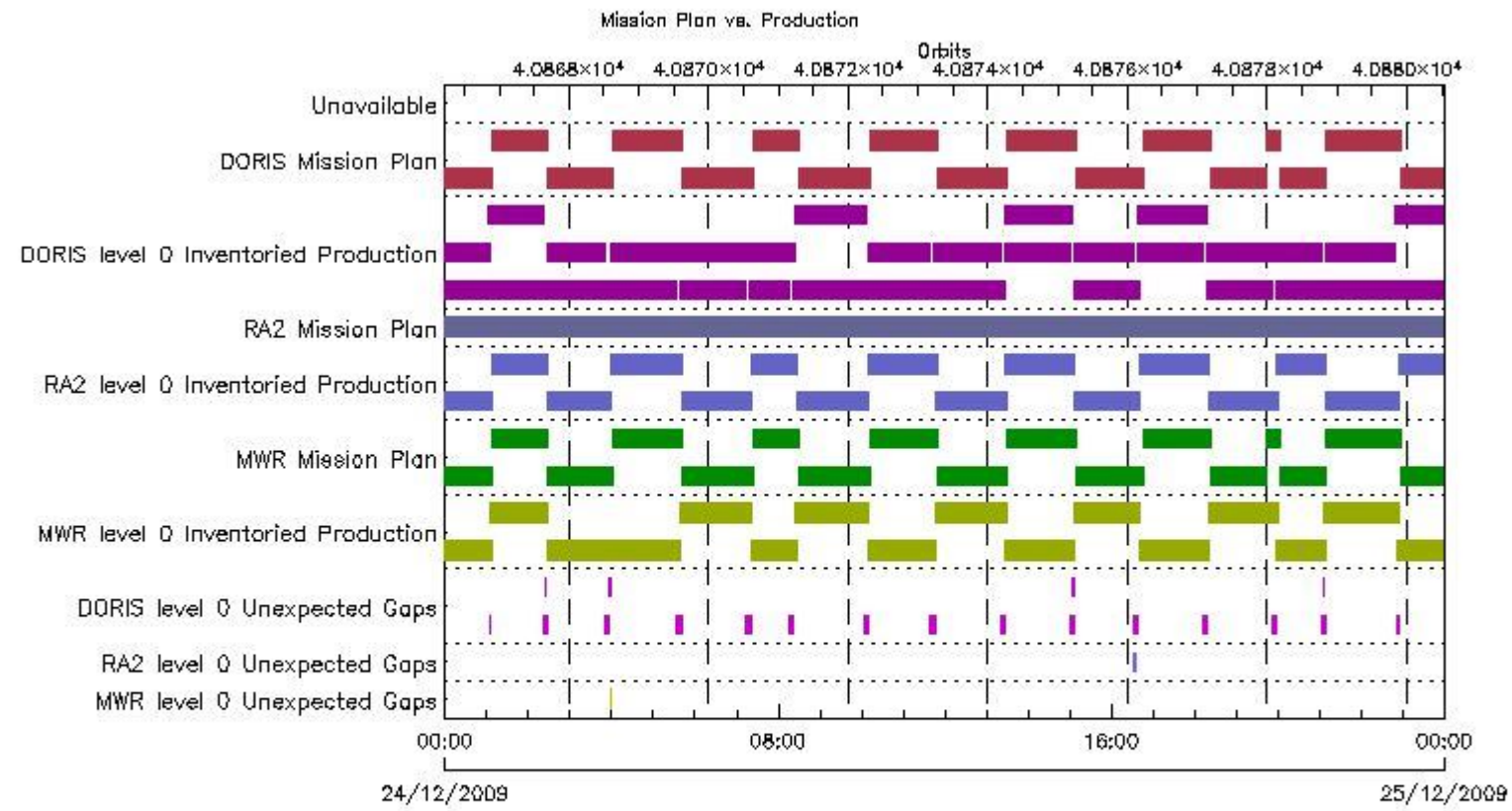
[Time Correlation propagation error](#)

# Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.93% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 95.06% of production inventoried
PCF_DOR_DOP__0P 99.15% of production inventoried
PCF_MWR_NL__0P 99.96% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-DEC-2009 23:28:02.744 24-DEC-2009 16:31:06.397
MODE.NOMINAL DORIS.ACQ_PLAN	23-DEC-2009 23:28:02.744 25-DEC-2009 00:37:05.183

MODE.NOMINAL MWR.ACQ_PLAN	23-DEC-2009 23:28:02.744 25-DEC-2009 00:37:05.183
MODE.CALIBRATION RA2.ACQ_PLAN	24-DEC-2009 16:31:10.908 24-DEC-2009 16:33:38.949
MODE.MEASUREMENT RA2.ACQ_PLAN	24-DEC-2009 16:33:43.460 25-DEC-2009 00:37:05.183

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20091224_163106_000001502085_00241_40876_1626.N1	24-DEC-2009 16:31:06.786 24-DEC-2009 16:33:37.177	RA2_CAL_0PNPDK20091224_163106_000001502085_00241_40876_1626.N1 RA2_CAL_0P.MPH.ABS_ORBIT=40876

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091223_232406_000060572085_00230_40865_9820.N1	23-DEC-2009 23:24:06.262 24-DEC-2009 01:05:03.239	DOR_DOP_0PNPDE20091223_232406_000060572085_00230_40865_9820.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40865
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_010607_000047182085_00231_40866_9821.N1	24-DEC-2009 01:06:07.001 24-DEC-2009 02:24:45.080	DOR_DOP_0PNPDE20091224_010607_000047182085_00231_40866_9821.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40866
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_022548_000054192085_00232_40867_9822.N1	24-DEC-2009 02:25:48.838 24-DEC-2009 03:56:08.256	DOR_DOP_0PNPDE20091224_022548_000054192085_00232_40867_9822.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40867
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_035815_000059932085_00233_40868_9823.N1	24-DEC-2009 03:58:15.776 24-DEC-2009 05:38:08.995	DOR_DOP_0PNPDE20091224_035815_000059932085_00233_40868_9823.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40868
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_054016_000059292085_00234_40869_9824.N1	24-DEC-2009 05:40:16.507 24-DEC-2009 07:19:05.988	DOR_DOP_0PNPDE20091224_054016_000059292085_00234_40869_9824.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40869
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_072009_000038892085_00235_40870_2686.N1	24-DEC-2009 07:20:09.746 24-DEC-2009 08:24:58.989	DOR_DOP_0PNPDK20091224_072009_000038892085_00235_40870_2686.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40870
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_082458_000061842085_00236_40871_2687.N1	24-DEC-2009 08:24:58.989 24-DEC-2009 10:08:03.486	DOR_DOP_0PNPDK20091224_082458_000061842085_00236_40871_2687.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40871
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_100803_000058662085_00237_40872_2688.N1	24-DEC-2009 10:08:03.486 24-DEC-2009 11:45:49.185	DOR_DOP_0PNPDK20091224_100803_000058662085_00237_40872_2688.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40872
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_114652_000059932085_00238_40873_2689.N1	24-DEC-2009 11:46:52.943 24-DEC-2009 13:26:46.198	DOR_DOP_0PNPDK20091224_114652_000059932085_00238_40873_2689.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40873
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_132646_000058662085_00239_40874_2690.N1	24-DEC-2009 13:26:46.198 24-DEC-2009 15:04:31.949	DOR_DOP_0PNPDK20091224_132646_000058662085_00239_40874_2690.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40874
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_150535_000056742085_00240_40875_2691.N1	24-DEC-2009 15:05:35.703 24-DEC-2009 16:40:10.156	DOR_DOP_0PNPDK20091224_150535_000056742085_00240_40875_2691.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40875
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_163906_000059932085_00241_40876_2692.N1	24-DEC-2009 16:39:06.399 24-DEC-2009 18:18:59.645	DOR_DOP_0PNPDK20091224_163906_000059932085_00241_40876_2692.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40876
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091224_181859_000059292085_00242_40877_2693.N1	24-DEC-2009 18:18:59.645 24-DEC-2009 19:57:49.131	DOR_DOP_0PNPDK20091224_181859_000059292085_00242_40877_2693.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40877
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_195749_000040812085_00243_40878_9825.N1	24-DEC-2009 19:57:49.131 24-DEC-2009 21:05:49.631	DOR_DOP_0PNPDE20091224_195749_000040812085_00243_40878_9825.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40878
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_210653_000063122085_00243_40878_9826.N1	24-DEC-2009 21:06:53.393 24-DEC-2009 22:52:05.429	DOR_DOP_0PNPDE20091224_210653_000063122085_00243_40878_9826.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40878

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091224_225309_000059302085_00244_40879_9827.N1	24-DEC-2009 22:53:09.183 25-DEC-2009 00:31:58.683	DOR_DOP_0PNPDE20091224_225309_000059302085_00244_40879 DOR_DOP_0P.MPH.ABS_ORBIT=40879
---	--	--

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1	23-DEC-2009 23:20:23.110 24-DEC-2009 01:01:20.091	DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40865
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1	24-DEC-2009 01:01:20.091 24-DEC-2009 02:21:01.931	DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40866
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1	24-DEC-2009 02:26:20.716 24-DEC-2009 03:51:21.354	DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40867
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1	24-DEC-2009 03:56:40.135 24-DEC-2009 05:32:18.331	DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40868
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1	24-DEC-2009 05:37:37.116 24-DEC-2009 07:13:15.316	DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40869
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1	24-DEC-2009 07:18:34.109 24-DEC-2009 08:17:00.805	DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40870
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1	24-DEC-2009 08:22:19.594 24-DEC-2009 10:03:16.579	DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40871
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1	24-DEC-2009 10:08:35.364 24-DEC-2009 11:38:54.760	DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40872
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1	24-DEC-2009 11:44:13.549 24-DEC-2009 13:19:51.776	DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40873
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1	24-DEC-2009 13:25:10.565 24-DEC-2009 15:00:48.804	DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40874
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	24-DEC-2009 15:06:07.585 24-DEC-2009 16:31:08.219	DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40875
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1	24-DEC-2009 16:36:27.004 24-DEC-2009 18:12:05.216	DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40876
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1	24-DEC-2009 18:17:24.009 24-DEC-2009 19:53:02.220	DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40877
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1	24-DEC-2009 19:58:21.013 24-DEC-2009 21:02:06.486	DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40878
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1	24-DEC-2009 21:07:25.276 24-DEC-2009 22:48:22.276	DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40878
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1	24-DEC-2009 22:48:22.276 25-DEC-2009 00:24:00.500	DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40879

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20091223_232452_000060962085_00230_40865_9862.N1	23-DEC-2009 23:24:52.524 24-DEC-2009 01:06:28.696	MWR_NL_0PNPDE20091223_232452_000060962085_00230_40865_9862.N1 MWR_NL_0P.MPH.ABS_ORBIT=40865
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20091224_010604_000048242085_00231_40866_9863.N1	24-DEC-2009 01:06:04.700 24-DEC-2009 02:26:28.834	MWR_NL_0PNPDE20091224_010604_000048242085_00231_40866_9863.N1 MWR_NL_0P.MPH.ABS_ORBIT=40866
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20091224_022628_000054962085_00232_40867_9864.N1	24-DEC-2009 02:26:28.834 24-DEC-2009 03:58:04.983	MWR_NL_0PNPDE20091224_022628_000054962085_00232_40867_9864.N1 MWR_NL_0P.MPH.ABS_ORBIT=40867
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20091224_035828_000060962085_00233_40868_9865.N1	24-DEC-2009 03:58:28.987 24-DEC-2009 05:40:05.151	MWR_NL_0PNPDE20091224_035828_000060962085_00233_40868_9865.N1 MWR_NL_0P.MPH.ABS_ORBIT=40868

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091224_054005_000060482085_00234_40869_9866.N1	24-DEC-2009 05:40:05.151 24-DEC-2009 07:20:53.324	MWR_NL__0PNPDE20091224_054005_000060482085_00234_408 MWR_NL__0P.MPH.ABS_ORBIT=40869
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_072053_000039122085_00235_40870_2605.N1	24-DEC-2009 07:20:53.324 24-DEC-2009 08:26:05.438	MWR_NL__0PNPDK20091224_072053_000039122085_00235_40870_2605.N1 MWR_NL__0P.MPH.ABS_ORBIT=40870
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_082517_000062402085_00236_40871_2606.N1	24-DEC-2009 08:25:17.438 24-DEC-2009 10:09:17.611	MWR_NL__0PNPDK20091224_082517_000062402085_00236_40871_2606.N1 MWR_NL__0P.MPH.ABS_ORBIT=40871
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_100829_000059762085_00237_40872_2607.N1	24-DEC-2009 10:08:29.603 24-DEC-2009 11:48:05.775	MWR_NL__0PNPDK20091224_100829_000059762085_00237_40872_2607.N1 MWR_NL__0P.MPH.ABS_ORBIT=40872
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_114717_000060482085_00238_40873_2608.N1	24-DEC-2009 11:47:17.779 24-DEC-2009 13:28:05.948	MWR_NL__0PNPDK20091224_114717_000060482085_00238_40873_2608.N1 MWR_NL__0P.MPH.ABS_ORBIT=40873
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_132717_000059522085_00239_40874_2609.N1	24-DEC-2009 13:27:17.948 24-DEC-2009 15:06:30.109	MWR_NL__0PNPDK20091224_132717_000059522085_00239_40874_2609.N1 MWR_NL__0P.MPH.ABS_ORBIT=40874
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_150606_000056882085_00240_40875_2610.N1	24-DEC-2009 15:06:06.109 24-DEC-2009 16:40:54.270	MWR_NL__0PNPDK20091224_150606_000056882085_00240_40875_2610.N1 MWR_NL__0P.MPH.ABS_ORBIT=40875
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_163942_000060242085_00241_40876_2611.N1	24-DEC-2009 16:39:42.274 24-DEC-2009 18:20:06.438	MWR_NL__0PNPDK20091224_163942_000060242085_00241_40876_2611.N1 MWR_NL__0P.MPH.ABS_ORBIT=40876
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091224_181942_000059762085_00242_40877_2612.N1	24-DEC-2009 18:19:42.442 24-DEC-2009 19:59:18.611	MWR_NL__0PNPDK20091224_181942_000059762085_00242_40877_2612.N1 MWR_NL__0P.MPH.ABS_ORBIT=40877
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091224_195830_000041522085_00243_40878_9867.N1	24-DEC-2009 19:58:30.603 24-DEC-2009 21:07:42.717	MWR_NL__0PNPDE20091224_195830_000041522085_00243_40878_9867.N1 MWR_NL__0P.MPH.ABS_ORBIT=40878
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091224_210718_000063602085_00243_40878_9868.N1	24-DEC-2009 21:07:18.717 24-DEC-2009 22:53:18.894	MWR_NL__0PNPDE20091224_210718_000063602085_00243_40878_9868.N1 MWR_NL__0P.MPH.ABS_ORBIT=40878
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091224_225254_000060482085_00244_40879_9869.N1	24-DEC-2009 22:52:54.897 25-DEC-2009 00:33:43.066	MWR_NL__0PNPDE20091224_225254_000060482085_00244_40879_9869.N1 MWR_NL__0P.MPH.ABS_ORBIT=40879

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091223_232501_000061372085_00230_40865_0540.N1	23-DEC-2009 23:25:01.459 24-DEC-2009 01:07:18.485	RA2_ME__0PNPDE20091223_232501_000061372085_00230_40865_0540.N1 RA2_ME__0P.MPH.ABS_ORBIT=40865
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_010612_000048682085_00231_40866_0541.N1	24-DEC-2009 01:06:12.759 24-DEC-2009 02:27:20.939	RA2_ME__0PNPDE20091224_010612_000048682085_00231_40866_0541.N1 RA2_ME__0P.MPH.ABS_ORBIT=40866
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_022643_000055472085_00232_40867_0542.N1	24-DEC-2009 02:26:43.063 24-DEC-2009 03:59:09.669	RA2_ME__0PNPDE20091224_022643_000055472085_00232_40867_0542.N1 RA2_ME__0P.MPH.ABS_ORBIT=40867
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_035838_000061402085_00233_40868_0543.N1	24-DEC-2009 03:58:38.477 24-DEC-2009 05:40:58.845	RA2_ME__0PNPDE20091224_035838_000061402085_00233_40868_0543.N1 RA2_ME__0P.MPH.ABS_ORBIT=40868
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_054028_000060802085_00234_40869_0544.N1	24-DEC-2009 05:40:28.767 24-DEC-2009 07:21:48.978	RA2_ME__0PNPDE20091224_054028_000060802085_00234_40869_0544.N1 RA2_ME__0P.MPH.ABS_ORBIT=40869
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_072108_000039602085_00235_40870_4942.N1	24-DEC-2009 07:21:08.874 24-DEC-2009 08:27:09.144	RA2_ME__0PNPDK20091224_072108_000039602085_00235_40870_4942.N1 RA2_ME__0P.MPH.ABS_ORBIT=40870
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_082540_000062842085_00236_40871_4943.N1	24-DEC-2009 08:25:40.024 24-DEC-2009 10:10:24.098	RA2_ME__0PNPDK20091224_082540_000062842085_00236_40871_4943.N1 RA2_ME__0P.MPH.ABS_ORBIT=40871
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_100852_000060042085_00237_40872_4944.N1	24-DEC-2009 10:08:52.750 24-DEC-2009 11:48:57.210	RA2_ME__0PNPDK20091224_100852_000060042085_00237_40872_4944.N1 RA2_ME__0P.MPH.ABS_ORBIT=40872
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_114725_000061012085_00238_40873_4945.N1	24-DEC-2009 11:47:25.862 24-DEC-2009 13:29:07.240	RA2_ME__0PNPDK20091224_114725_000061012085_00238_40873_4945.N1 RA2_ME__0P.MPH.ABS_ORBIT=40873
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_132737_000059812085_00239_40874_4946.N1	24-DEC-2009 13:27:37.006 24-DEC-2009 15:07:18.072	RA2_ME__0PNPDK20091224_132737_000059812085_00239_40874_4946.N1 RA2_ME__0P.MPH.ABS_ORBIT=40874

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_150610_000050852085_00240_40875_4947.N1	24-DEC-2009 15:06:10.118 24-DEC-2009 16:30:55.528	RA2_ME__0PNPDK20091224_150610_000050852085_00240_4087 RA2_ME__0P.MPH.ABS_ORBIT=40875
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_163502_000004102085_00241_40876_4948.N1	24-DEC-2009 16:35:02.886 24-DEC-2009 16:41:52.839	RA2_ME__0PNPDK20091224_163502_000004102085_00241_40876_4948.N1 RA2_ME__0P.MPH.ABS_ORBIT=40876
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_164001_000060692085_00241_40876_4949.N1	24-DEC-2009 16:40:01.439 24-DEC-2009 18:21:10.511	RA2_ME__0PNPDK20091224_164001_000060692085_00241_40876_4949.N1 RA2_ME__0P.MPH.ABS_ORBIT=40876
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091224_181944_000060222085_00242_40877_4950.N1	24-DEC-2009 18:19:44.733 24-DEC-2009 20:00:07.017	RA2_ME__0PNPDK20091224_181944_000060222085_00242_40877_4950.N1 RA2_ME__0P.MPH.ABS_ORBIT=40877
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_195832_000042012085_00243_40878_0545.N1	24-DEC-2009 19:58:32.327 24-DEC-2009 21:08:33.221	RA2_ME__0PNPDE20091224_195832_000042012085_00243_40878_0545.N1 RA2_ME__0P.MPH.ABS_ORBIT=40878
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_210736_000064032085_00243_40878_0546.N1	24-DEC-2009 21:07:36.407 24-DEC-2009 22:54:19.679	RA2_ME__0PNPDE20091224_210736_000064032085_00243_40878_0546.N1 RA2_ME__0P.MPH.ABS_ORBIT=40878
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091224_225313_000060782085_00244_40879_0547.N1	24-DEC-2009 22:53:13.953 25-DEC-2009 00:34:31.937	RA2_ME__0PNPDE20091224_225313_000060782085_00244_40879_0547.N1 RA2_ME__0P.MPH.ABS_ORBIT=40879

## 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: 63.761727 s	24-DEC-2009 01:05:03.239 24-DEC-2009 01:06:07.001
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	24-DEC-2009 02:24:45.080 24-DEC-2009 02:25:48.838
MODE.NOMINAL DORIS.MISSING	Duration: 127.519548 s	24-DEC-2009 03:56:08.256 24-DEC-2009 03:58:15.776
MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	24-DEC-2009 05:38:08.995 24-DEC-2009 05:40:16.507
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	24-DEC-2009 07:19:05.988 24-DEC-2009 07:20:09.746
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	24-DEC-2009 11:45:49.185 24-DEC-2009 11:46:52.943
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	24-DEC-2009 15:04:31.949 24-DEC-2009 15:05:35.703
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	24-DEC-2009 21:05:49.631 24-DEC-2009 21:06:53.393
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	24-DEC-2009 22:52:05.429 24-DEC-2009 22:53:09.183

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	24-DEC-2009 02:21:01.931 24-DEC-2009 02:26:20.716
MODE.NOMINAL DORIS.MISSING	Duration: 318.781290 s	24-DEC-2009 03:51:21.354 24-DEC-2009 03:56:40.135

MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	24-DEC-2009 05:32:18.331 24-DEC-2009 05:37:37.116
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	24-DEC-2009 07:13:15.316 24-DEC-2009 07:18:34.109
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	24-DEC-2009 08:17:00.805 24-DEC-2009 08:22:19.594
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	24-DEC-2009 10:03:16.579 24-DEC-2009 10:08:35.364
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	24-DEC-2009 11:38:54.760 24-DEC-2009 11:44:13.549
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	24-DEC-2009 13:19:51.776 24-DEC-2009 13:25:10.565
MODE.NOMINAL DORIS.MISSING	Duration: 318.781291 s	24-DEC-2009 15:00:48.804 24-DEC-2009 15:06:07.585
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	24-DEC-2009 16:31:08.219 24-DEC-2009 16:36:27.004
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	24-DEC-2009 18:12:05.216 24-DEC-2009 18:17:24.009
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	24-DEC-2009 19:53:02.220 24-DEC-2009 19:58:21.013
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	24-DEC-2009 21:02:06.486 24-DEC-2009 21:07:25.276

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.003910 s	24-DEC-2009 03:58:04.983 24-DEC-2009 03:58:28.987

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.868421 s	24-DEC-2009 16:30:55.528 24-DEC-2009 16:31:06.397
MODE.MEASUREMENT RA2.MISSING	Duration: 79.426555 s	24-DEC-2009 16:33:43.460 24-DEC-2009 16:35:02.886

**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

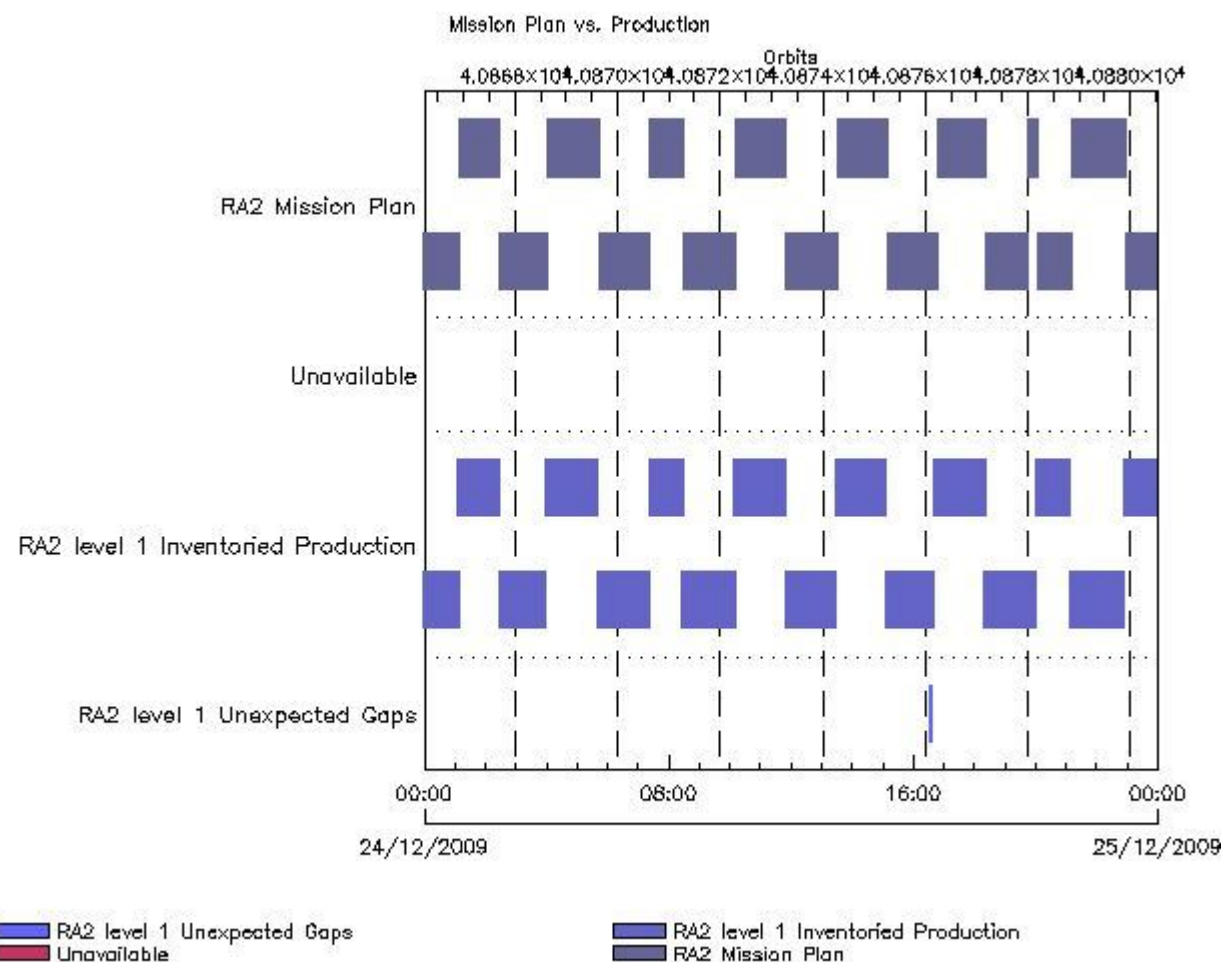
RA2\_ME\_\_0P duplicates

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	23-DEC-2009 23:28:02.744 24-DEC-2009 16:31:06.397
MODE.CALIBRATION RA2.ACQ_PLAN	24-DEC-2009 16:31:10.908 24-DEC-2009 16:33:38.949
MODE.MEASUREMENT RA2.ACQ_PLAN	24-DEC-2009 16:33:43.460 25-DEC-2009 00:37:05.183

### Inventoried Products

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568	RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1 RA2_MW__1P.MPH.ABS_ORBIT=40865
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022	RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1 RA2_MW__1P.MPH.ABS_ORBIT=40866
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752	RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1 RA2_MW__1P.MPH.ABS_ORBIT=40867
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928	RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1 RA2_MW__1P.MPH.ABS_ORBIT=40868
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062	RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1 RA2_MW__1P.MPH.ABS_ORBIT=40869

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228	RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870 RA2_MW__1P.MPH.ABS_ORBIT=40870
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182	RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1 RA2_MW__1P.MPH.ABS_ORBIT=40871
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294	RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1 RA2_MW__1P.MPH.ABS_ORBIT=40872
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324	RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1 RA2_MW__1P.MPH.ABS_ORBIT=40873
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156	RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1 RA2_MW__1P.MPH.ABS_ORBIT=40874
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612	RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1 RA2_MW__1P.MPH.ABS_ORBIT=40875
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922	RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1 RA2_MW__1P.MPH.ABS_ORBIT=40876
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594	RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1 RA2_MW__1P.MPH.ABS_ORBIT=40876
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100	RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1 RA2_MW__1P.MPH.ABS_ORBIT=40877
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304	RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1 RA2_MW__1P.MPH.ABS_ORBIT=40878
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762	RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1 RA2_MW__1P.MPH.ABS_ORBIT=40878
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020	RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1 RA2_MW__1P.MPH.ABS_ORBIT=40879

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 79.451779 s	24-DEC-2009 16:33:43.460 24-DEC-2009 16:35:02.911

## Unplanned Products

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

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

## Overlaps

### RA2\_MW\_\_1P overlaps

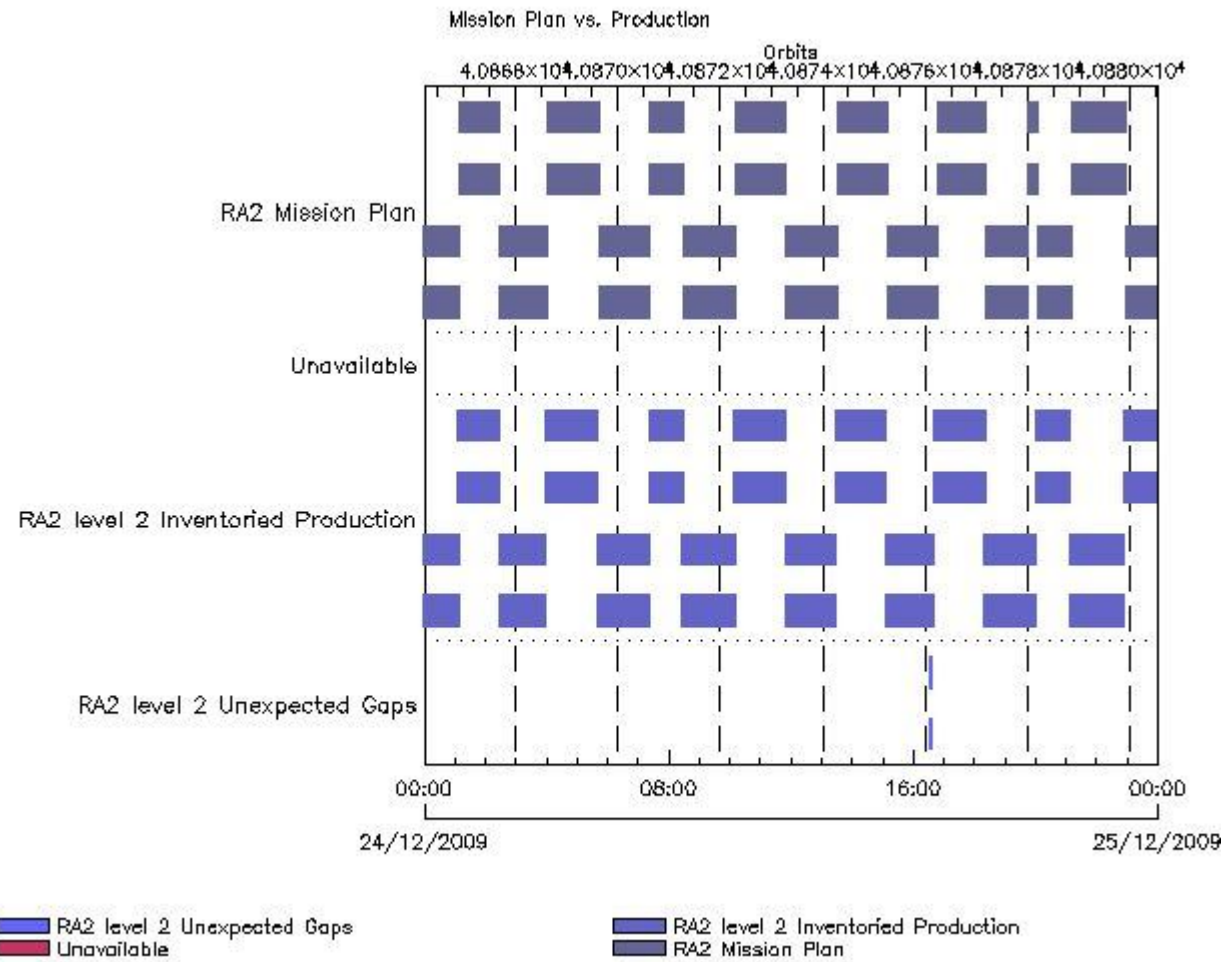
Gauge	Segment (Start-Stop)	Explicit Reference
-------	----------------------	--------------------

## Duplicates

### RA2\_MW\_\_1P duplicates

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

# Mission Plan vs. Production (level 2)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-DEC-2009 23:28:02.744 24-DEC-2009 16:31:06.397
MODE.CALIBRATION RA2.ACQ_PLAN	24-DEC-2009 16:31:10.908 24-DEC-2009 16:33:38.949
MODE.MEASUREMENT RA2.ACQ_PLAN	24-DEC-2009 16:33:43.460 25-DEC-2009 00:37:05.183

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568	RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40865
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022	RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40866
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752	RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40867

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928	RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40868
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062	RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40869
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228	RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40870
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182	RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40871
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294	RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40872
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324	RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40873
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156	RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40874
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612	RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40875
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922	RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40876
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594	RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40876
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100	RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40877
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304	RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40878
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762	RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40878
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020	RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40879

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568	RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40865
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022	RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40866
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752	RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40867
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928	RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40868
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062	RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40869
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228	RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40870
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182	RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40871
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294	RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40872

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324	RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873 RA2_WWV_2P.MPH.ABS_ORBIT=40873
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156	RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40874
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612	RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40875
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922	RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40876
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594	RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40876
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100	RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40877
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304	RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40878
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762	RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40878
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020	RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40879

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 79.451779 s	24-DEC-2009 16:33:43.460 24-DEC-2009 16:35:02.911

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 79.451779 s	24-DEC-2009 16:33:43.460 24-DEC-2009 16:35:02.911

## 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
-------	-------	----------------------	--------------------

### DOR\_NAV\_0P: ADF usage

New ADFs

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

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

New ADFs

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

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

New ADFs

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

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

**New ADFs**

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

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 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_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 23-DEC-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
-------	-------	--------------------

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1	24-DEC-2009 01:06:12.784  24-DEC-2009 01:06:12.784	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 02:26:43.088	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-DEC-2009 03:58:38.502 24-DEC-2009 03:58:38.502	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	24-DEC-2009 03:58:38.502 24-DEC-2009 03:58:38.502	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	24-DEC-2009 03:58:38.502 24-DEC-2009 03:58:38.502	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1	24-DEC-2009 03:58:38.502 24-DEC-2009 03:58:38.502	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 05:40:28.792 24-DEC-2009 05:40:28.792	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1	24-DEC-2009 05:40:28.792 24-DEC-2009 05:40:28.792	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 07:21:08.900	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 08:25:40.050	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 11:47:25.888	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 13:27:37.031	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 16:40:01.464	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 18:19:44.758	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 19:58:32.352	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1	24-DEC-2009 22:53:13.978 24-DEC-2009 22:53:13.978	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.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_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Corresponding to date 19-DEC-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 23-DEC-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091222_134507_20020101_000000_20101201_000000	Corresponding to date 23-DEC-2009 03:00:01.000

## Differences with IECF list

Gauge	Value	Explicit Reference
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICTED PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1

DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_408'
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_408'
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_1985.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_408
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_408
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_408'
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1

DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_408
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1868.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_408'
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_408
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: REAL_SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.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_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1	24-DEC-2009 01:06:12.784 24-DEC-2009 01:06:12.784	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1	24-DEC-2009 01:06:12.784 24-DEC-2009 01:06:12.784	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 02:26:43.088	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1	24-DEC-2009 02:26:43.088 24-DEC-2009 02:26:43.088	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-DEC-2009 03:58:38.502  24-DEC-2009 03:58:38.502	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	24-DEC-2009 03:58:38.502  24-DEC-2009 03:58:38.502	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	24-DEC-2009 03:58:38.502  24-DEC-2009 03:58:38.502	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1	24-DEC-2009 03:58:38.502  24-DEC-2009 03:58:38.502	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1	24-DEC-2009 03:58:38.502  24-DEC-2009 03:58:38.502	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 05:40:28.792  24-DEC-2009 05:40:28.792	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1	24-DEC-2009 05:40:28.792  24-DEC-2009 05:40:28.792	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1	24-DEC-2009 05:40:28.792 24-DEC-2009 05:40:28.792	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 07:21:08.900	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1	24-DEC-2009 07:21:08.900 24-DEC-2009 07:21:08.900	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 08:25:40.050	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1	24-DEC-2009 08:25:40.050 24-DEC-2009 08:25:40.050	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1	24-DEC-2009 10:08:52.776 24-DEC-2009 10:08:52.776	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 11:47:25.888	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1	24-DEC-2009 11:47:25.888 24-DEC-2009 11:47:25.888	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 13:27:37.031	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1	24-DEC-2009 13:27:37.031 24-DEC-2009 13:27:37.031	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	24-DEC-2009 15:06:10.143 24-DEC-2009 15:06:10.143	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1	24-DEC-2009 16:35:02.911 24-DEC-2009 16:35:02.911	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 16:40:01.464	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1	24-DEC-2009 16:40:01.464 24-DEC-2009 16:40:01.464	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 18:19:44.758	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1	24-DEC-2009 18:19:44.758 24-DEC-2009 18:19:44.758	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 19:58:32.352	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1	24-DEC-2009 19:58:32.352 24-DEC-2009 19:58:32.352	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1	24-DEC-2009 21:07:36.432 24-DEC-2009 21:07:36.432	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1	24-DEC-2009 22:53:13.978 24-DEC-2009 22:53:13.978	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1	24-DEC-2009 22:53:13.978 24-DEC-2009 22:53:13.978	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.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_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Corresponding to date 19-DEC-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 23-DEC-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091222_134507_20020101_000000_20101201_000000	Corresponding to date 23-DEC-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091223_110411_20020101_000000_20100121_235959	Corresponding to date 24-DEC-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
-------	-------	--------------------

DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162115_20091223_150000_20091224_030000	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1

DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_1983.N1	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_162116_20091223_210000_20091224_090000	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_184344_20091224_030000_20091224_150000	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1

DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_060112_20091224_090000_20091224_210000	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_181854_20091225_030000_20091225_150000	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062112_20091224_210000_20091225_090000	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091224_062111_20091224_150000_20091225_030000	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Product: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1

DSD: RA2\_USO\_DATA  
PCF\_RA2\_WWV\_2P

Filename:  
DOR\_NAV\_0PNPDE20091224\_224822\_000057382085\_00244\_40879\_9426.N1

Product: RA2\_WWV\_2PNPDE20091224\_225313\_000060792085\_00244\_

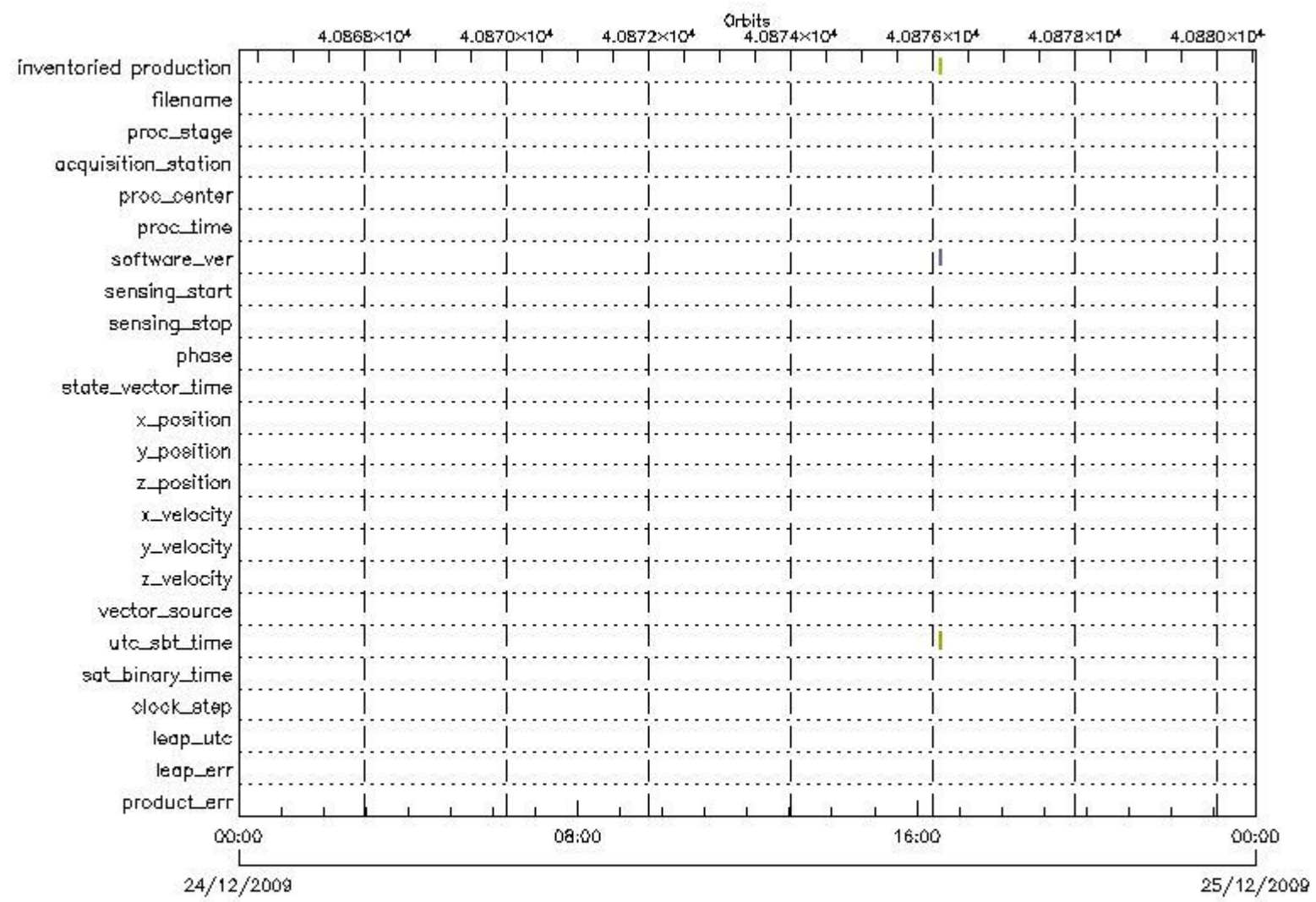
DSD:  
SOLAR\_ACTIVITY\_INDEX\_PREDICT  
PCF\_RA2\_WWV\_2P

Filename:

Product: RA2\_WWV\_2PNPDE20091224\_225313\_000060792085\_00244\_40879\_1876.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



- |                     |                   |               |                        |
|---------------------|-------------------|---------------|------------------------|
| product_err         | leap_err          | leap_utc      | clock_step             |
| sat_binary_time     | utc_sbt_time      | vector_source | z_velocity             |
| y_velocity          | x_velocity        | z_position    | y_position             |
| x_position          | state_vector_time | phase         | sensing_stop           |
| sensing_start       | software_ver      | proc_time     | proc_center            |
| acquisition_station | proc_stage        | filename      | inventoried production |

RA2\_CAL\_0P products with wrong filename

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	24-DEC-2009 16:31:06.786
Filename: RA2_CAL_0PNPDK20091224_163106_000001502085_00241_40876_1626.N1;	24-DEC-2009 16:33:37.177

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. 23-DEC-2009 15:31:17.883483	24-DEC-2009 16:31:06.786
Filename: RA2_CAL_0PNPDK20091224_163106_000001502085_00241_40876_1626.N1;	24-DEC-2009 16:33:37.177

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

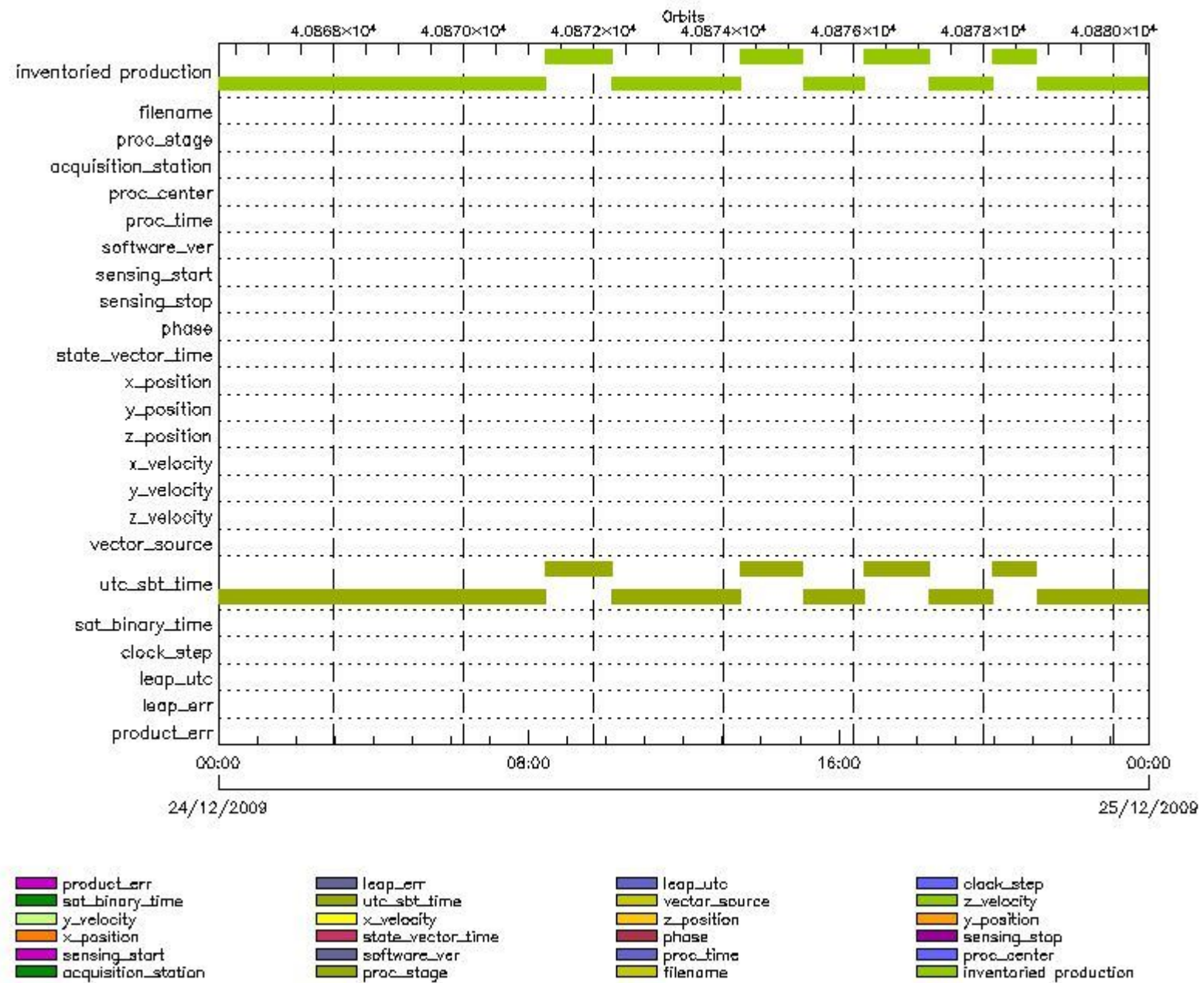
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

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



## DOR\_DOP\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091223_232406_000060572085_00230_40865_9820.N1;	23-DEC-2009 23:24:06.262 24-DEC-2009 01:05:03.239
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_010607_000047182085_00231_40866_9821.N1;	24-DEC-2009 01:06:07.001 24-DEC-2009 02:24:45.080
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_022548_000054192085_00232_40867_9822.N1;	24-DEC-2009 02:25:48.838 24-DEC-2009 03:56:08.256
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_035815_000059932085_00233_40868_9823.N1;	24-DEC-2009 03:58:15.776 24-DEC-2009 05:38:08.995
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_054016_000059292085_00234_40869_9824.N1;	24-DEC-2009 05:40:16.507 24-DEC-2009 07:19:05.988

Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_072009_000038892085_00235_40870_2686.N1;	24-DEC-2009 07:20:09.746 24-DEC-2009 08:24:58.989
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_082458_000061842085_00236_40871_2687.N1;	24-DEC-2009 08:24:58.989 24-DEC-2009 10:08:03.486
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_100803_000058662085_00237_40872_2688.N1;	24-DEC-2009 10:08:03.486 24-DEC-2009 11:45:49.185
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_114652_000059932085_00238_40873_2689.N1;	24-DEC-2009 11:46:52.943 24-DEC-2009 13:26:46.198
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_132646_000058662085_00239_40874_2690.N1;	24-DEC-2009 13:26:46.198 24-DEC-2009 15:04:31.949
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_150535_000056742085_00240_40875_2691.N1;	24-DEC-2009 15:05:35.703 24-DEC-2009 16:40:10.156
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_163906_000059932085_00241_40876_2692.N1;	24-DEC-2009 16:39:06.399 24-DEC-2009 18:18:59.645
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDK20091224_181859_000059292085_00242_40877_2693.N1;	24-DEC-2009 18:18:59.645 24-DEC-2009 19:57:49.131
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_195749_000040812085_00243_40878_9825.N1;	24-DEC-2009 19:57:49.131 24-DEC-2009 21:05:49.631
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_210653_000063122085_00243_40878_9826.N1;	24-DEC-2009 21:06:53.393 24-DEC-2009 22:52:05.429
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_DOP_0PNPDE20091224_225309_000059302085_00244_40879_9827.N1;	24-DEC-2009 22:53:09.183 25-DEC-2009 00:31:58.683

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

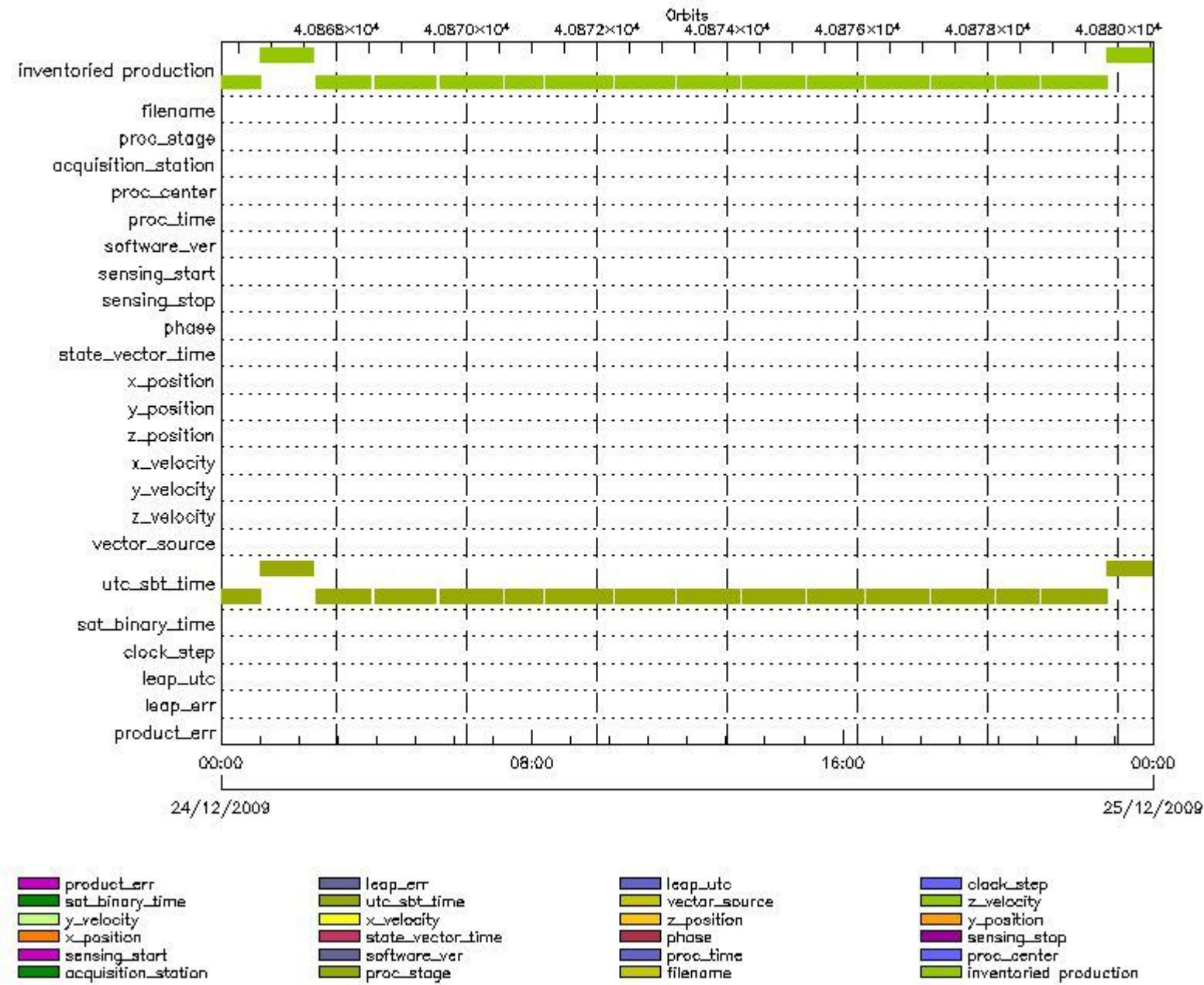
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## DOR\_NAV\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1;	23-DEC-2009 23:20:23.110 24-DEC-2009 01:01:20.091
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1;	24-DEC-2009 01:01:20.091 24-DEC-2009 02:21:01.931
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1;	24-DEC-2009 02:26:20.716 24-DEC-2009 03:51:21.354
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1;	24-DEC-2009 03:56:40.135 24-DEC-2009 05:32:18.331
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1;	24-DEC-2009 05:37:37.116 24-DEC-2009 07:13:15.316

Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_071834_000035072085_00235_40870_1983.N1;	24-DEC-2009 07:18:34.109 24-DEC-2009 08:17:00.805
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_082219_000060572085_00236_40871_1984.N1;	24-DEC-2009 08:22:19.594 24-DEC-2009 10:03:16.579
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_100835_000054192085_00237_40872_1985.N1;	24-DEC-2009 10:08:35.364 24-DEC-2009 11:38:54.760
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_114413_000057382085_00238_40873_1986.N1;	24-DEC-2009 11:44:13.549 24-DEC-2009 13:19:51.776
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_132510_000057382085_00239_40874_1987.N1;	24-DEC-2009 13:25:10.565 24-DEC-2009 15:00:48.804
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_150607_000051012085_00240_40875_1988.N1;	24-DEC-2009 15:06:07.585 24-DEC-2009 16:31:08.219
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_163627_000057382085_00241_40876_1989.N1;	24-DEC-2009 16:36:27.004 24-DEC-2009 18:12:05.216
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPK20091224_181724_000057382085_00242_40877_1990.N1;	24-DEC-2009 18:17:24.009 24-DEC-2009 19:53:02.220
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPDE20091224_195821_000038252085_00243_40878_9424.N1;	24-DEC-2009 19:58:21.013 24-DEC-2009 21:02:06.486
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPDE20091224_210725_000060572085_00243_40878_9425.N1;	24-DEC-2009 21:07:25.276 24-DEC-2009 22:48:22.276
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: DOR_NAV_OPNPDE20091224_224822_000057382085_00244_40879_9426.N1;	24-DEC-2009 22:48:22.276 25-DEC-2009 00:24:00.500

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

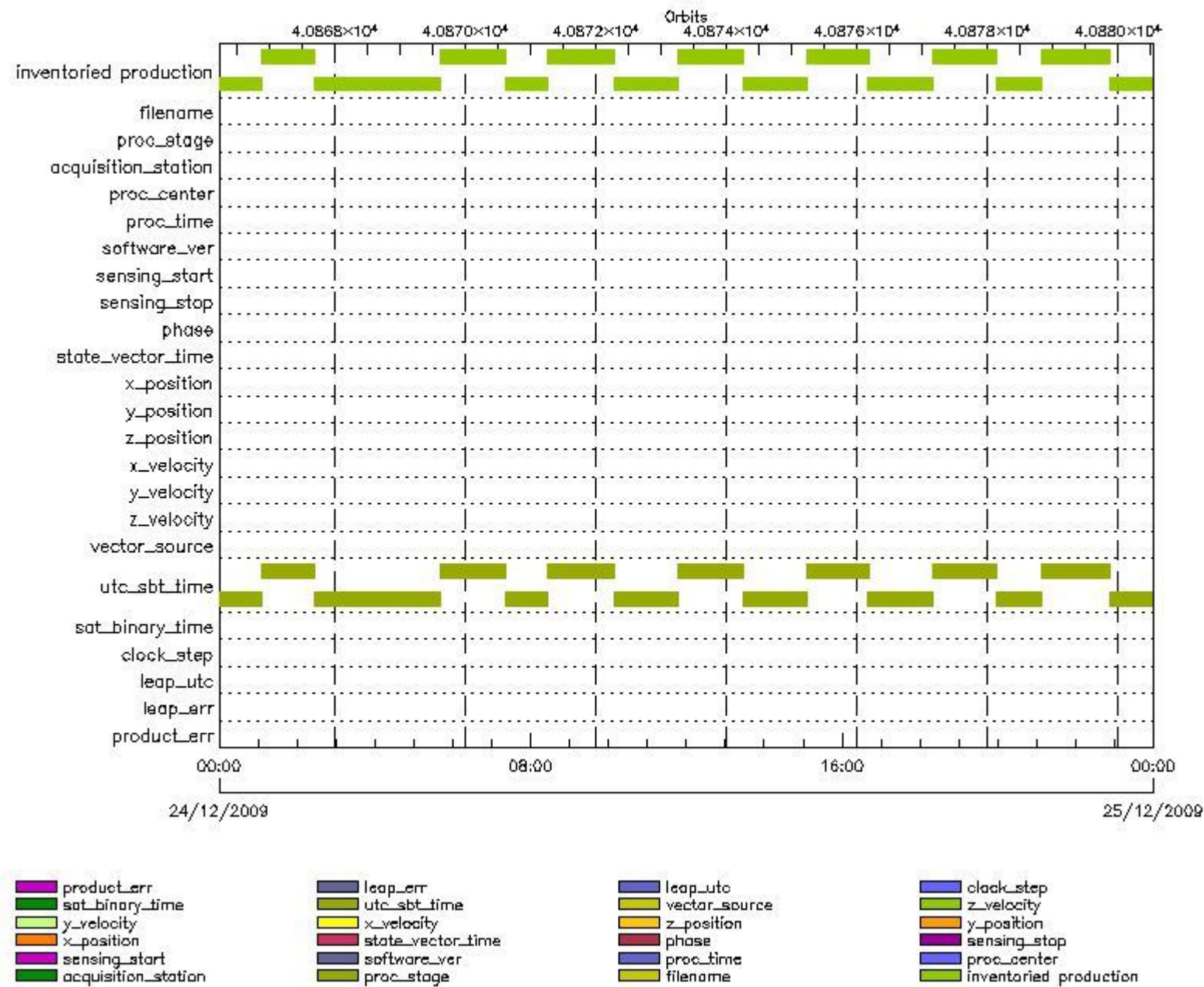
**DOR\_NAV\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__0PNPDE20091223_232452_000060962085_00230_40865_9862.N1;	23-DEC-2009 23:24:52.524 24-DEC-2009 01:06:28.696
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__0PNPDE20091224_010604_000048242085_00231_40866_9863.N1;	24-DEC-2009 01:06:04.700 24-DEC-2009 02:26:28.834
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__0PNPDE20091224_022628_000054962085_00232_40867_9864.N1;	24-DEC-2009 02:26:28.834 24-DEC-2009 03:58:04.983
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__0PNPDE20091224_035828_000060962085_00233_40868_9865.N1;	24-DEC-2009 03:58:28.987 24-DEC-2009 05:40:05.151
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__0PNPDE20091224_054005_000060482085_00234_40869_9866.N1;	24-DEC-2009 05:40:05.151 24-DEC-2009 07:20:53.324

Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_072053_000039122085_00235_40870_2605.N1;	24-DEC-2009 07:20:53.324 24-DEC-2009 08:26:05.438
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_082517_000062402085_00236_40871_2606.N1;	24-DEC-2009 08:25:17.438 24-DEC-2009 10:09:17.611
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_100829_000059762085_00237_40872_2607.N1;	24-DEC-2009 10:08:29.603 24-DEC-2009 11:48:05.775
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_114717_000060482085_00238_40873_2608.N1;	24-DEC-2009 11:47:17.779 24-DEC-2009 13:28:05.948
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_132717_000059522085_00239_40874_2609.N1;	24-DEC-2009 13:27:17.948 24-DEC-2009 15:06:30.109
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_150606_000056882085_00240_40875_2610.N1;	24-DEC-2009 15:06:06.109 24-DEC-2009 16:40:54.270
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_163942_000060242085_00241_40876_2611.N1;	24-DEC-2009 16:39:42.274 24-DEC-2009 18:20:06.438
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDK20091224_181942_000059762085_00242_40877_2612.N1;	24-DEC-2009 18:19:42.442 24-DEC-2009 19:59:18.611
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDE20091224_195830_000041522085_00243_40878_9867.N1;	24-DEC-2009 19:58:30.603 24-DEC-2009 21:07:42.717
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDE20091224_210718_000063602085_00243_40878_9868.N1;	24-DEC-2009 21:07:18.717 24-DEC-2009 22:53:18.894
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: MWR_NL__OPNPDE20091224_225254_000060482085_00244_40879_9869.N1;	24-DEC-2009 22:52:54.897 25-DEC-2009 00:33:43.066

**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)**

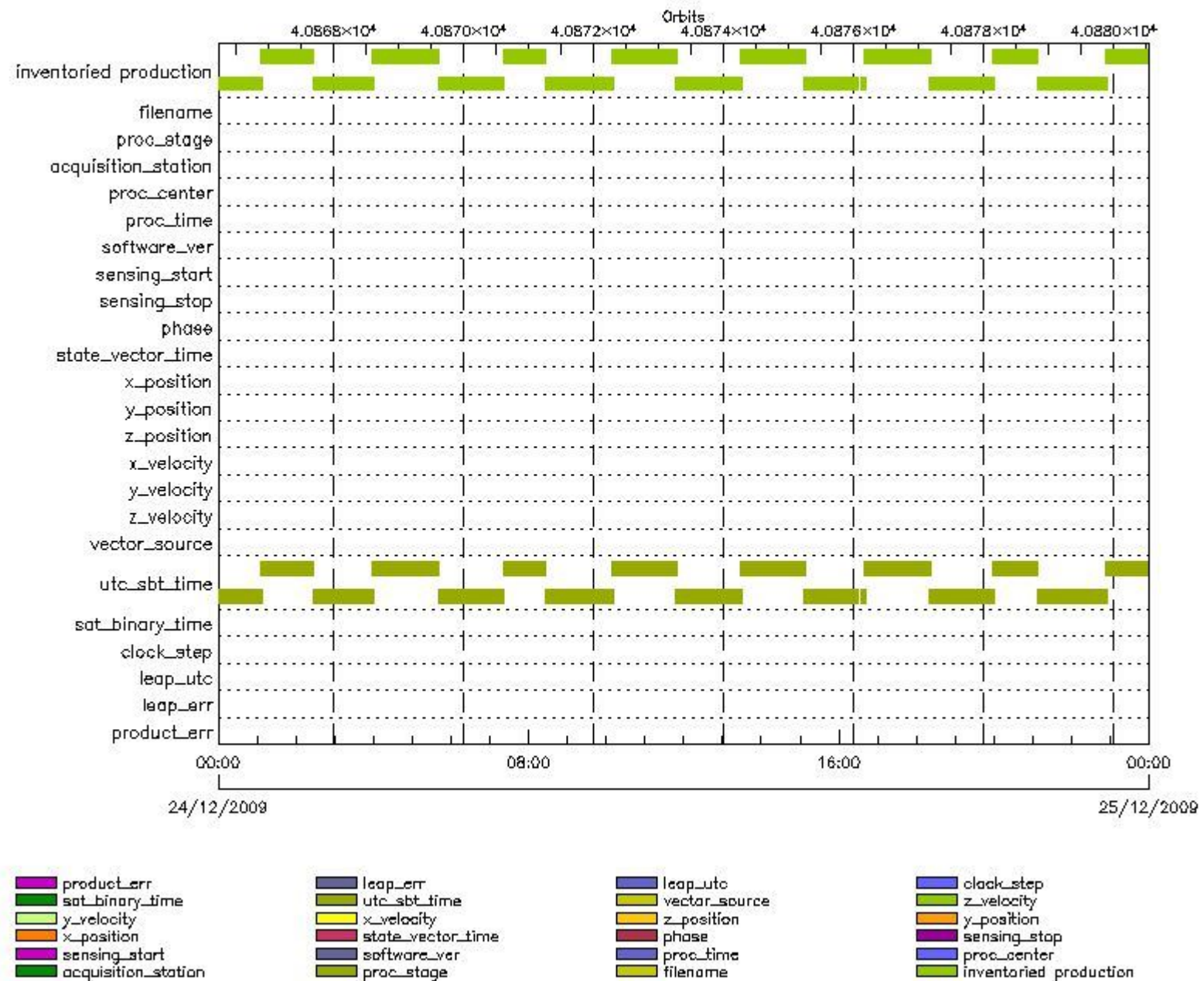
**MWR\_NL\_\_OP products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__0PNPDE20091223_232501_000061372085_00230_40865_0540.N1;	23-DEC-2009 23:25:01.459 24-DEC-2009 01:07:18.485
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__0PNPDE20091224_010612_000048682085_00231_40866_0541.N1;	24-DEC-2009 01:06:12.759 24-DEC-2009 02:27:20.939
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__0PNPDE20091224_022643_000055472085_00232_40867_0542.N1;	24-DEC-2009 02:26:43.063 24-DEC-2009 03:59:09.669
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__0PNPDE20091224_035838_000061402085_00233_40868_0543.N1;	24-DEC-2009 03:58:38.477 24-DEC-2009 05:40:58.845
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__0PNPDE20091224_054028_000060802085_00234_40869_0544.N1;	24-DEC-2009 05:40:28.767 24-DEC-2009 07:21:48.978

Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_072108_000039602085_00235_40870_4942.N1;	24-DEC-2009 07:21:08.874 24-DEC-2009 08:27:09.144
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_082540_000062842085_00236_40871_4943.N1;	24-DEC-2009 08:25:40.024 24-DEC-2009 10:10:24.098
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_100852_000060042085_00237_40872_4944.N1;	24-DEC-2009 10:08:52.750 24-DEC-2009 11:48:57.210
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_114725_000061012085_00238_40873_4945.N1;	24-DEC-2009 11:47:25.862 24-DEC-2009 13:29:07.240
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_132737_000059812085_00239_40874_4946.N1;	24-DEC-2009 13:27:37.006 24-DEC-2009 15:07:18.072
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_150610_000050852085_00240_40875_4947.N1;	24-DEC-2009 15:06:10.118 24-DEC-2009 16:30:55.528
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_163502_000004102085_00241_40876_4948.N1;	24-DEC-2009 16:35:02.886 24-DEC-2009 16:41:52.839
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_164001_000060692085_00241_40876_4949.N1;	24-DEC-2009 16:40:01.439 24-DEC-2009 18:21:10.511
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDK20091224_181944_000060222085_00242_40877_4950.N1;	24-DEC-2009 18:19:44.733 24-DEC-2009 20:00:07.017
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDE20091224_195832_000042012085_00243_40878_0545.N1;	24-DEC-2009 19:58:32.327 24-DEC-2009 21:08:33.221
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDE20091224_210736_000064032085_00243_40878_0546.N1;	24-DEC-2009 21:07:36.407 24-DEC-2009 22:54:19.679
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_ME__OPNPDE20091224_225313_000060782085_00244_40879_0547.N1;	24-DEC-2009 22:53:13.953 25-DEC-2009 00:34:31.937

**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)**

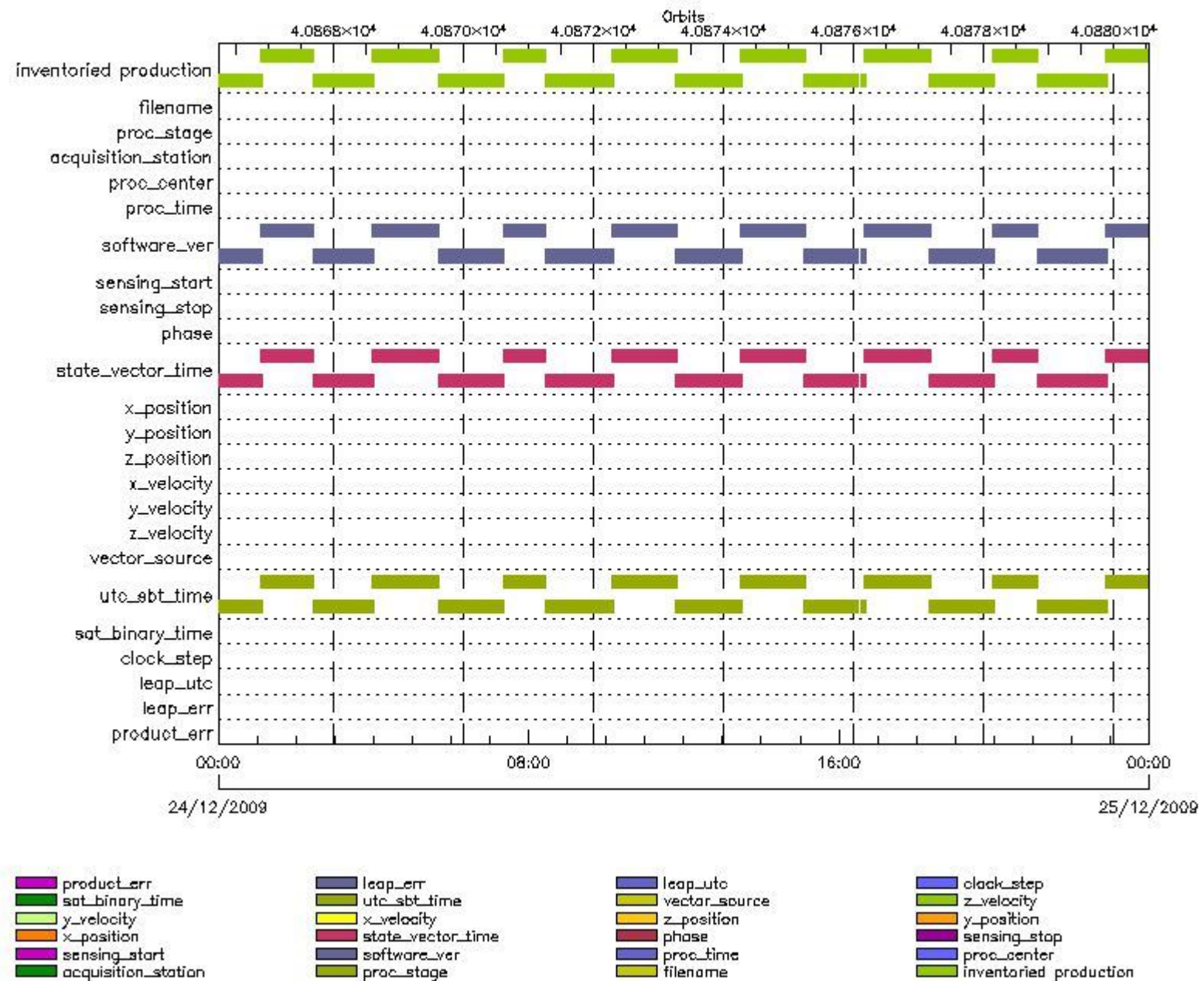
**RA2\_ME\_\_OP products with product err set**

**Gauge Segment (Start-Stop)**

---

## 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__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 23-DEC-2009 23:37:06.443842 Filename: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Not equal to FPO input. 24-DEC-2009 01:17:42.317639 Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Not equal to FPO input. 24-DEC-2009 02:58:18.225870 Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Not equal to FPO input. 24-DEC-2009 04:38:54.236781 Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Not equal to FPO input. 24-DEC-2009 06:19:30.248819 Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Not equal to FPO input. 24-DEC-2009 08:00:06.203587 Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Not equal to FPO input. 24-DEC-2009 09:40:42.107206 Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Not equal to FPO input. 24-DEC-2009 11:21:17.976368 Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Not equal to FPO input. 24-DEC-2009 13:01:53.850069 Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Not equal to FPO input. 24-DEC-2009 14:42:29.777771 Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Not equal to FPO input. 24-DEC-2009 18:03:41.802870 Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Not equal to FPO input. 24-DEC-2009 19:44:17.785114 Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.689223 Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.685686 Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Not equal to FPO input. 24-DEC-2009 23:05:29.549837 Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

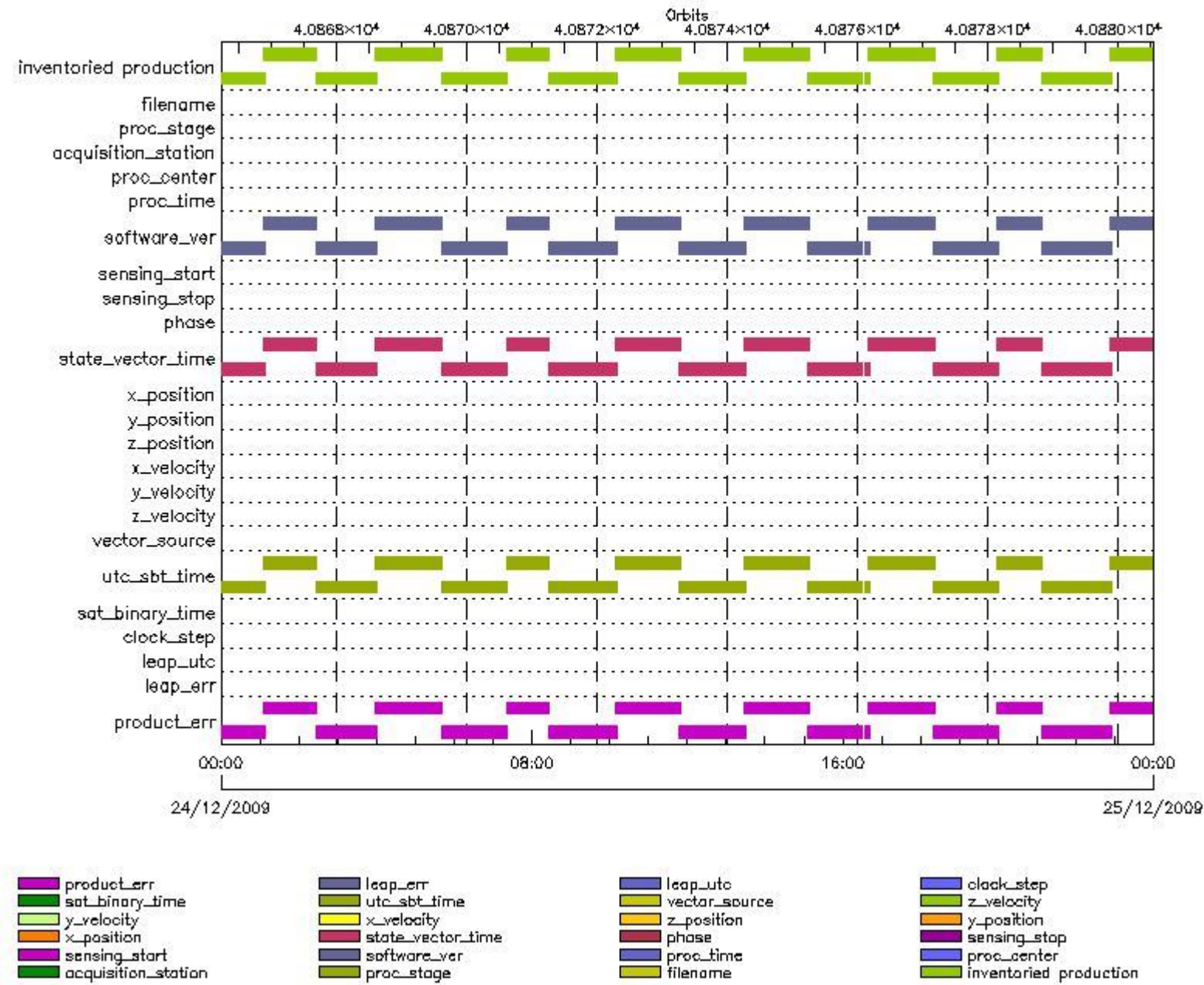
RA2\_MW\_\_1P products with product err set

Gauge Segment (Start-Stop)

---

## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 23-DEC-2009 23:37:06.443842 Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Not equal to FPO input. 24-DEC-2009 01:17:42.317639 Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Not equal to FPO input. 24-DEC-2009 02:58:18.225870 Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Not equal to FPO input. 24-DEC-2009 04:38:54.236781 Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Not equal to FPO input. 24-DEC-2009 06:19:30.248819 Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Not equal to FPO input. 24-DEC-2009 08:00:06.203587 Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Not equal to FPO input. 24-DEC-2009 09:40:42.107206 Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Not equal to FPO input. 24-DEC-2009 11:21:17.976368 Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Not equal to FPO input. 24-DEC-2009 13:01:53.850069 Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Not equal to FPO input. 24-DEC-2009 14:42:29.777771 Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Not equal to FPO input. 24-DEC-2009 18:03:41.802870 Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Not equal to FPO input. 24-DEC-2009 19:44:17.785114 Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.689223 Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.685686 Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Not equal to FPO input. 24-DEC-2009 23:05:29.549837 Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong clock step

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

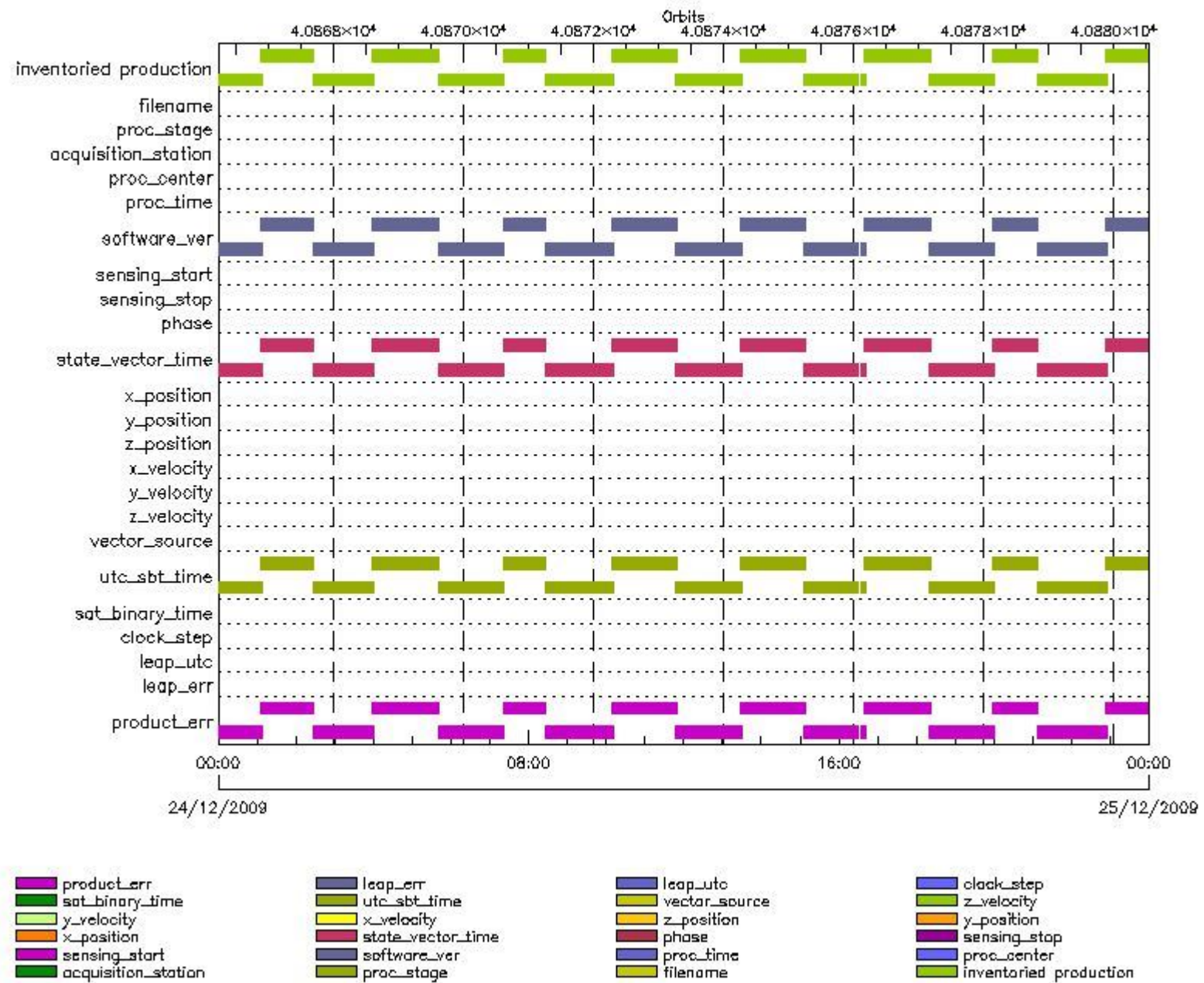
**RA2\_FGD\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 23-DEC-2009 23:37:06.443842 Filename: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Not equal to FPO input. 24-DEC-2009 01:17:42.317639 Filename: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Not equal to FPO input. 24-DEC-2009 02:58:18.225870 Filename: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Not equal to FPO input. 24-DEC-2009 04:38:54.236781 Filename: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Not equal to FPO input. 24-DEC-2009 06:19:30.248819 Filename: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Not equal to FPO input. 24-DEC-2009 08:00:06.203587 Filename: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Not equal to FPO input. 24-DEC-2009 09:40:42.107206 Filename: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Not equal to FPO input. 24-DEC-2009 11:21:17.976368 Filename: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Not equal to FPO input. 24-DEC-2009 13:01:53.850069 Filename: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Not equal to FPO input. 24-DEC-2009 14:42:29.777771 Filename: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Not equal to FPO input. 24-DEC-2009 16:23:05.785951 Filename: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Not equal to FPO input. 24-DEC-2009 18:03:41.802870 Filename: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Not equal to FPO input. 24-DEC-2009 19:44:17.785114 Filename: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.689223 Filename: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Not equal to FPO input. 24-DEC-2009 21:24:53.685686 Filename: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Not equal to FPO input. 24-DEC-2009 23:05:29.549837 Filename: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Wrong UTC SBT time format. 23-DEC-2009 15:31:17.883483 Filename: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

Gauge Segment (Start-Stop)

**RA2\_WWV\_2P products with wrong clock step**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

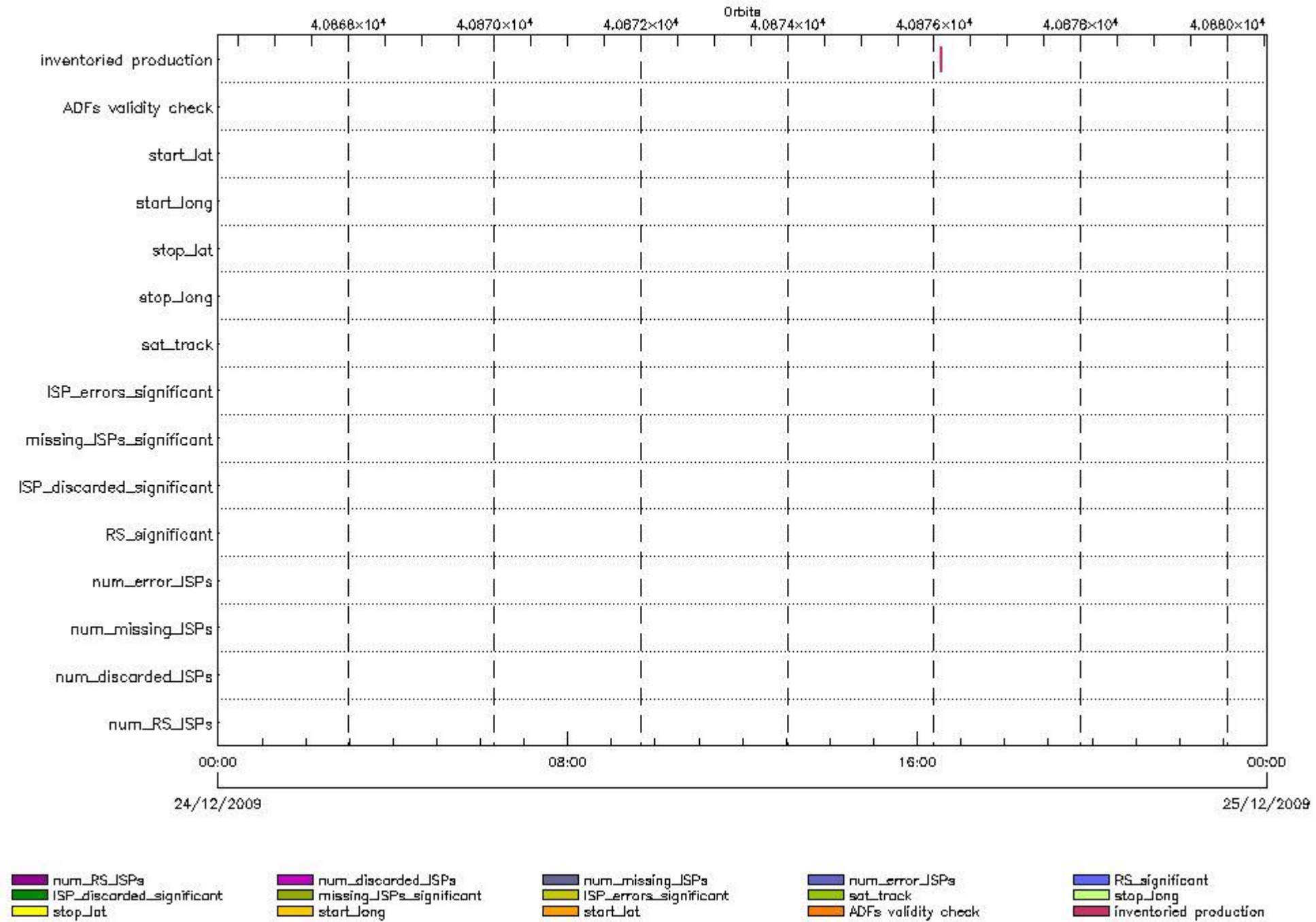
**RA2\_WWV\_2P products with product err set**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091223_232501_000061382085_00230_40865_1855.N1;	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_010612_000048692085_00231_40866_1858.N1;	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_022643_000055482085_00232_40867_1861.N1;	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_035838_000061412085_00233_40868_1864.N1;	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_054028_000060812085_00234_40869_1867.N1;	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_072108_000039612085_00235_40870_8629.N1;	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_082540_000062852085_00236_40871_8632.N1;	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_100852_000060062085_00237_40872_8635.N1;	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_114725_000061022085_00238_40873_8638.N1;	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_132737_000059822085_00239_40874_8641.N1;	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_150610_000050862085_00240_40875_8644.N1;	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_163502_000004112085_00241_40876_8647.N1;	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_164001_000060702085_00241_40876_8650.N1;	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091224_181944_000060232085_00242_40877_8653.N1;	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_195832_000042022085_00243_40878_1870.N1;	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_210736_000064042085_00243_40878_1873.N1;	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091224_225313_000060792085_00244_40879_1876.N1;	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

# SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

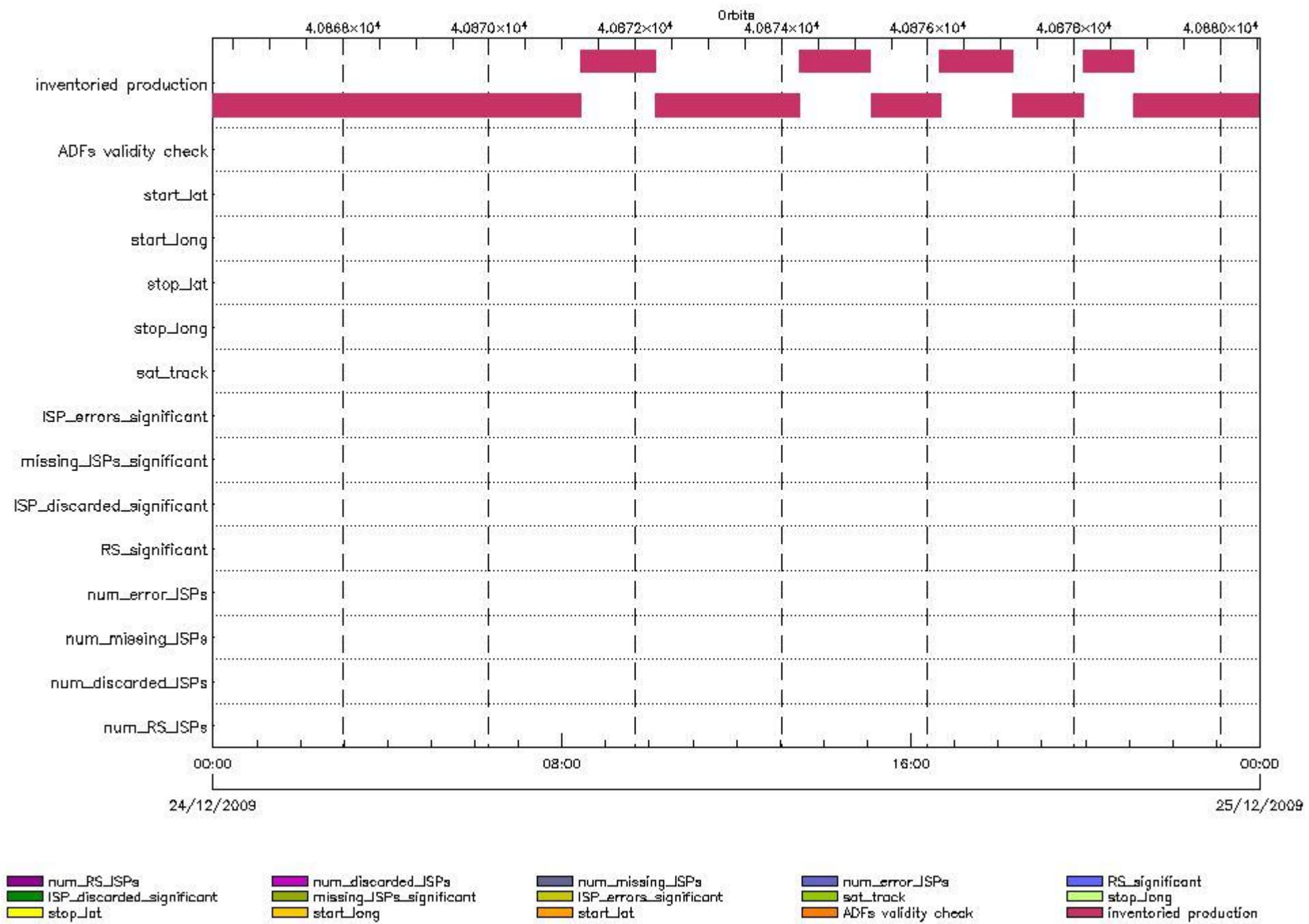
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

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

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

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

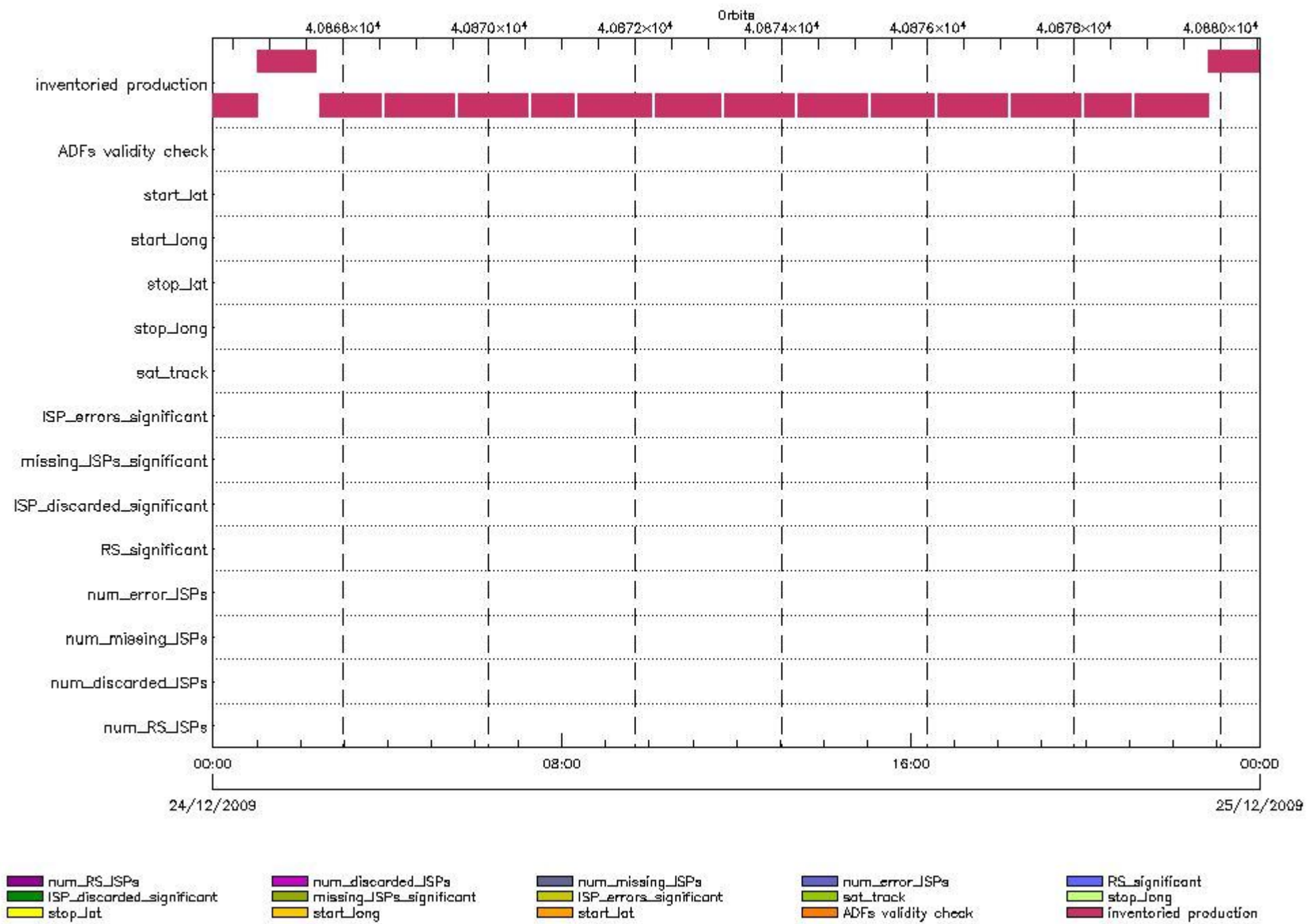
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

DOR\_NAV\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

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

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

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

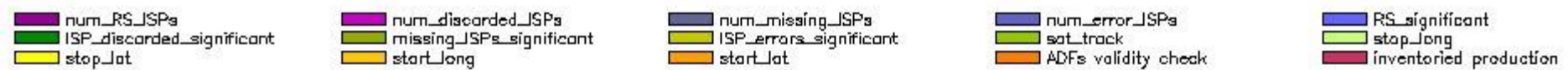
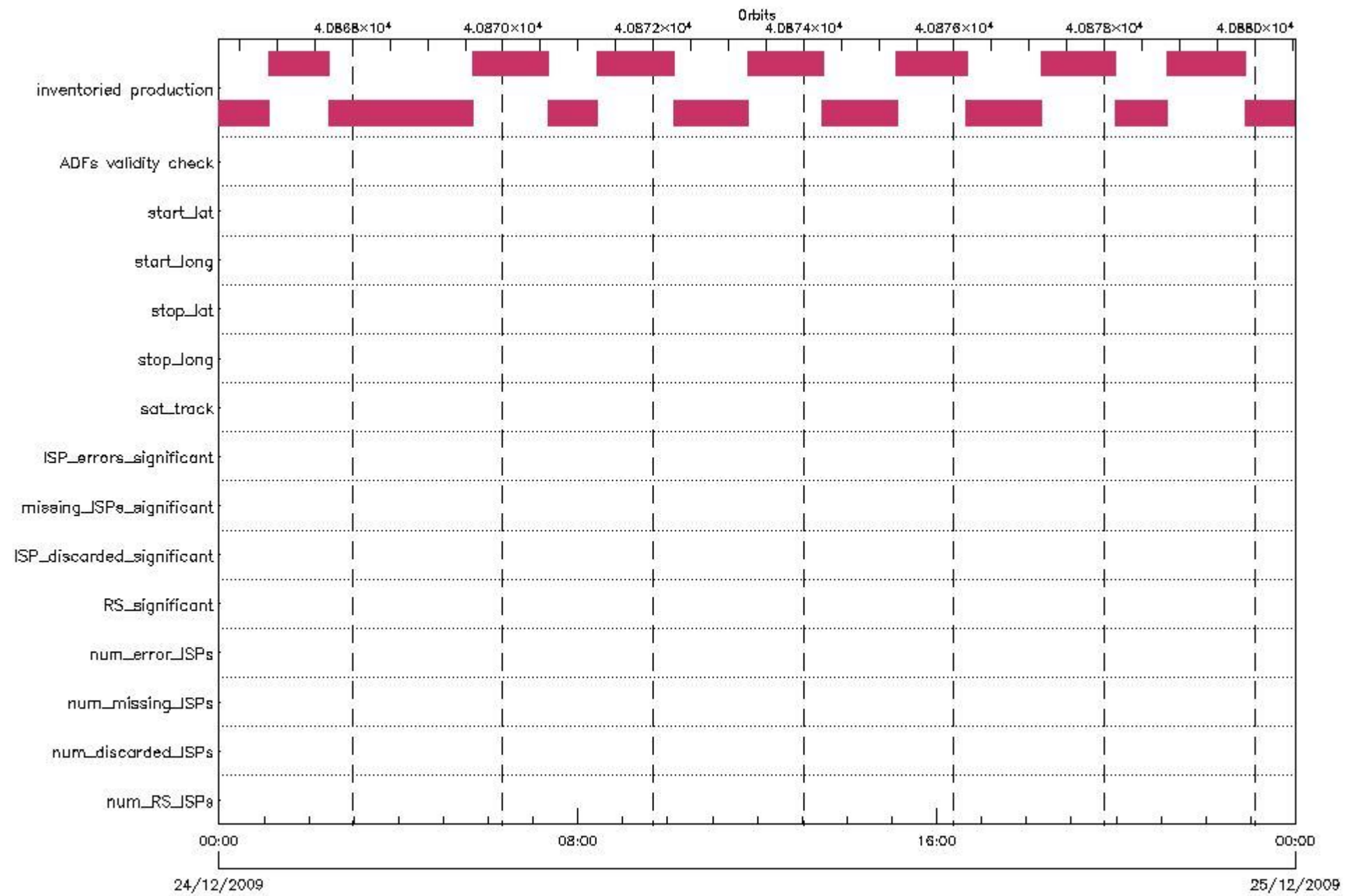
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

MWR\_NL\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

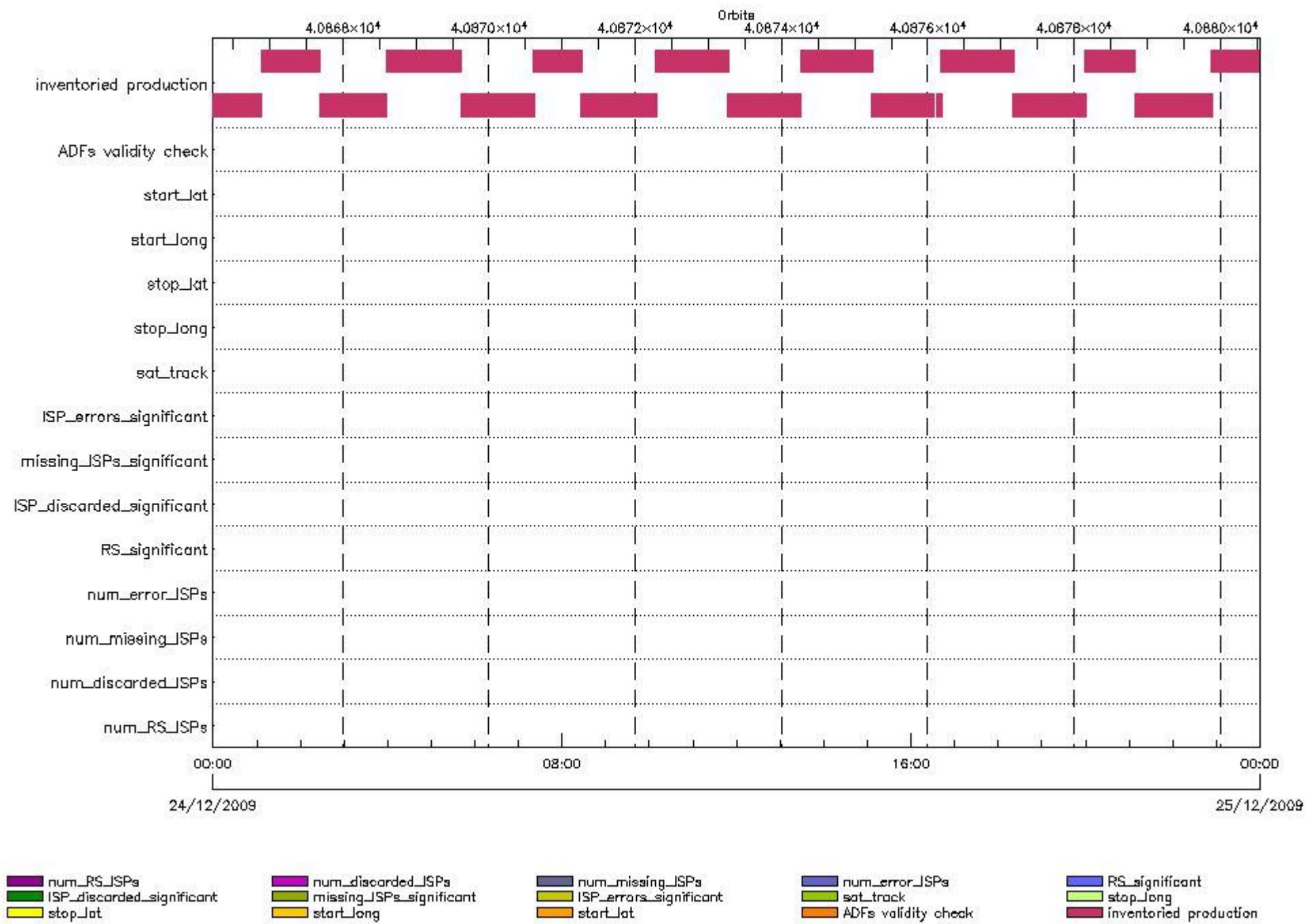
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

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
-------	-------	----------------------	--------------------

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

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

RA2\_ME\_\_0P products with sat\_track out of range

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

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

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

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

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

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

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

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

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

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

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=2.31180785	25-DEC-2009 00:00:00.000 26-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

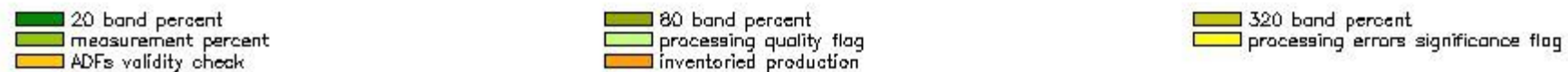
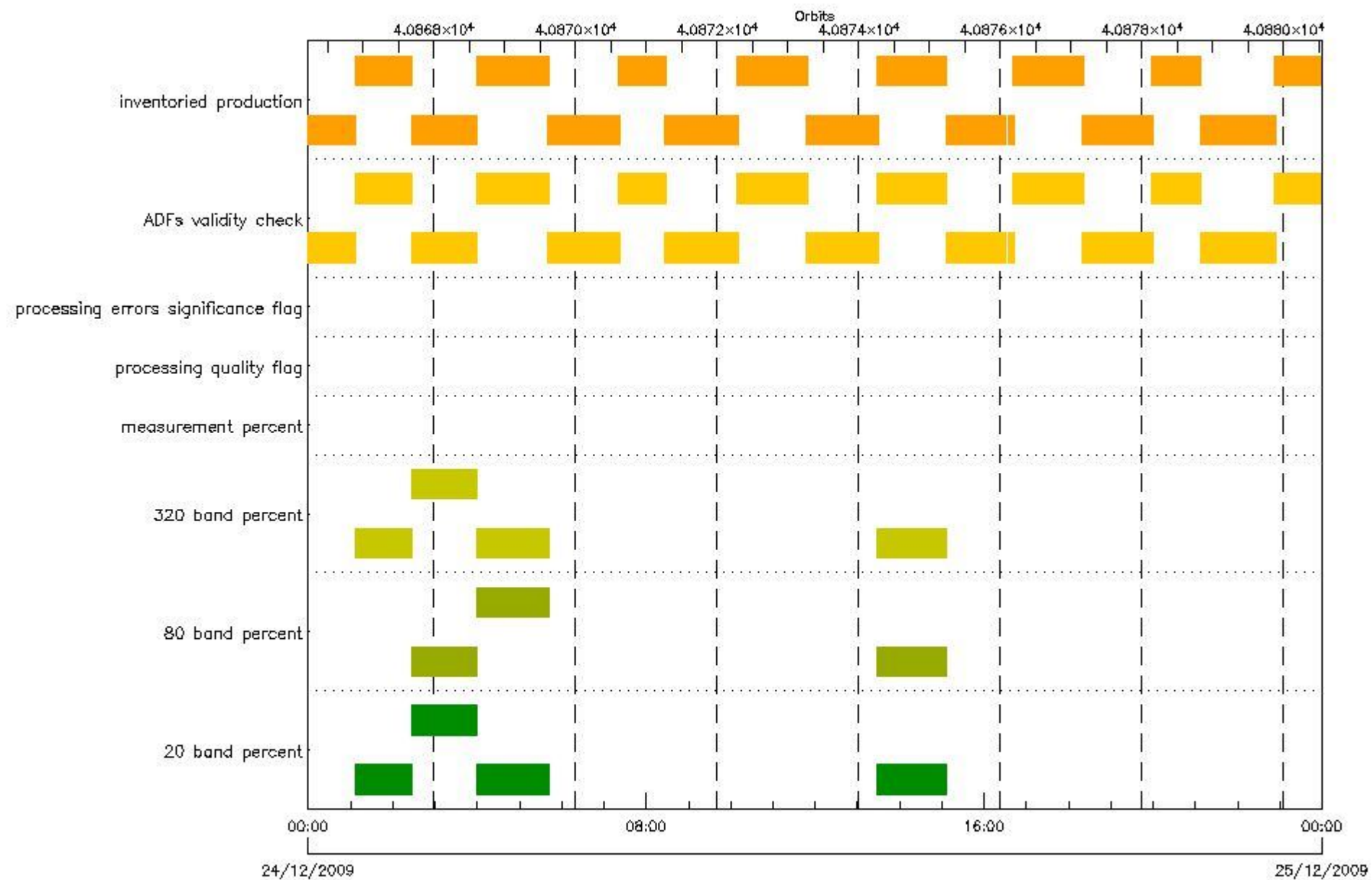
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

---

## RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20091223_232501_000061382085_00230_40865_1853.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568	ADF: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1
Product: RA2_MW__1PNPDE20091224_010612_000048692085_00231_40866_1856.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022	ADF: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1
Product: RA2_MW__1PNPDE20091224_022643_000055482085_00232_40867_1859.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752	ADF: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1
Product: RA2_MW__1PNPDE20091224_035838_000061412085_00233_40868_1862.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928	ADF: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1
Product: RA2_MW__1PNPDE20091224_054028_000060812085_00234_40869_1865.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062	ADF: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1

Product: RA2_MW__1PNPDK20091224_072108_000039612085_00235_40870_8627.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228	ADF: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_40870_8627.N1
Product: RA2_MW__1PNPDK20091224_082540_000062852085_00236_40871_8630.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182	ADF: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1
Product: RA2_MW__1PNPDK20091224_100852_000060062085_00237_40872_8633.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294	ADF: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1
Product: RA2_MW__1PNPDK20091224_114725_000061022085_00238_40873_8636.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324	ADF: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1
Product: RA2_MW__1PNPDK20091224_132737_000059822085_00239_40874_8639.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156	ADF: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1
Product: RA2_MW__1PNPDK20091224_150610_000050862085_00240_40875_8642.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612	ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1
Product: RA2_MW__1PNPDK20091224_163502_000004112085_00241_40876_8645.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922	ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1
Product: RA2_MW__1PNPDK20091224_164001_000060702085_00241_40876_8648.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594	ADF: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1
Product: RA2_MW__1PNPDK20091224_181944_000060232085_00242_40877_8651.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100	ADF: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1
Product: RA2_MW__1PNPDE20091224_195832_000042022085_00243_40878_1868.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304	ADF: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1
Product: RA2_MW__1PNPDE20091224_210736_000064042085_00243_40878_1871.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762	ADF: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1
Product: RA2_MW__1PNPDE20091224_225313_000060792085_00244_40879_1874.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020	ADF: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1

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

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8947	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8446	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8859	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8514	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156

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	960	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	712	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1000	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156

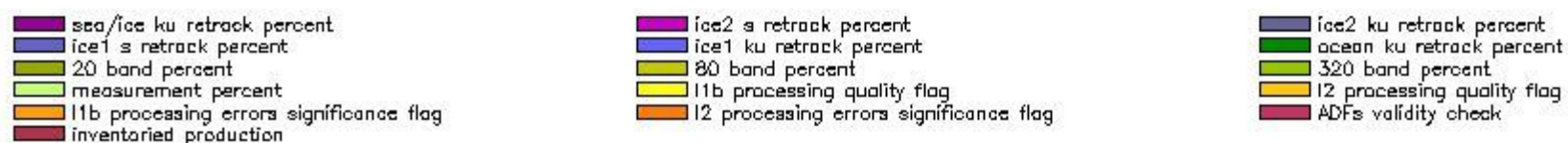
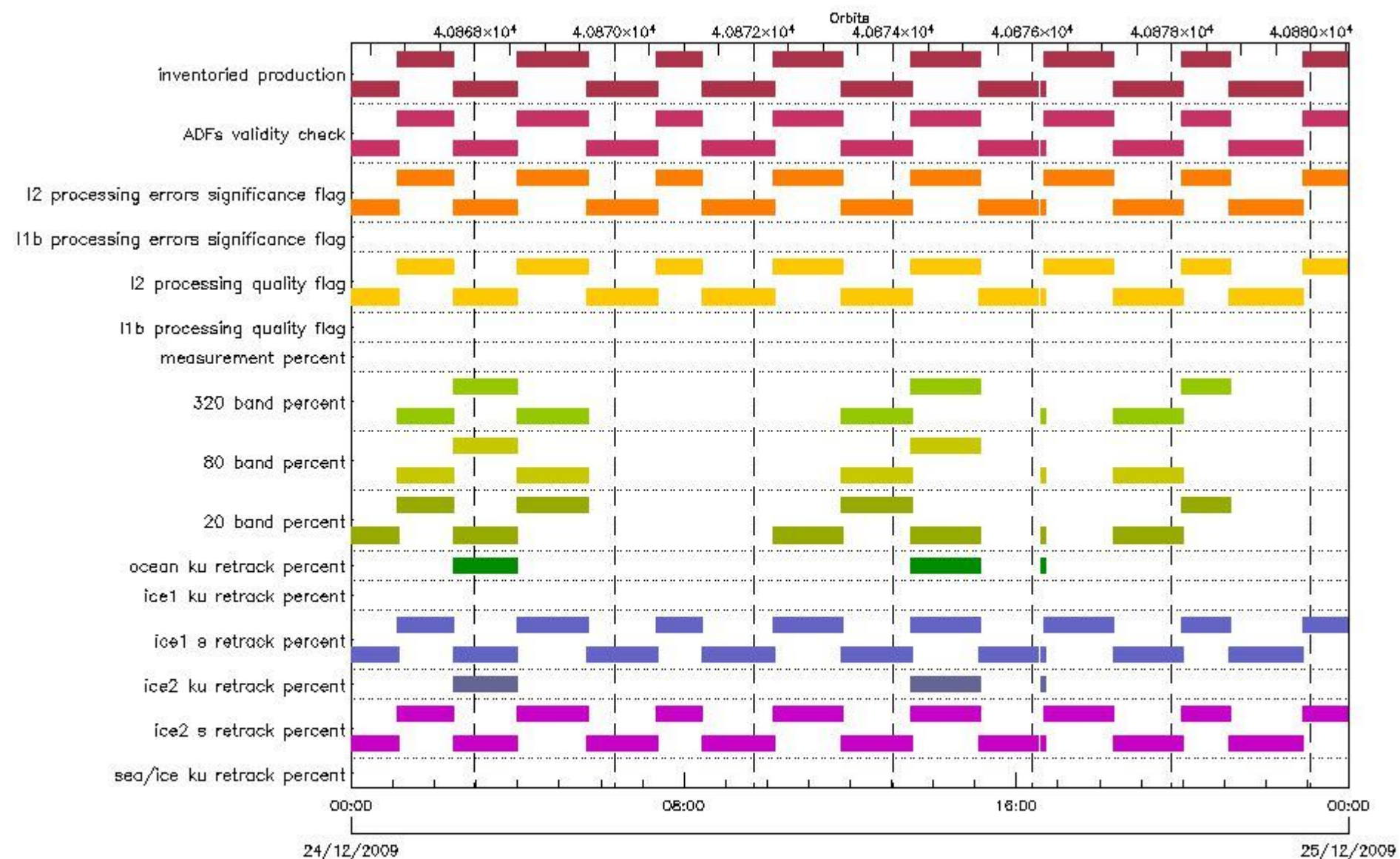
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	385	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	594	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	430	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	486	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156

---

**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_2PNPDE20091223_232501_000061382085_00230_40865_1854.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568	ADF: DOR_NAV_0PNPDE20091223_232023_000060572085_00230_40865_9419.N1
Product: RA2_FGD_2PNPDE20091224_010612_000048692085_00231_40866_1857.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022	ADF: DOR_NAV_0PNPDE20091224_010120_000047822085_00231_40866_9420.N1
Product: RA2_FGD_2PNPDE20091224_022643_000055482085_00232_40867_1860.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752	ADF: DOR_NAV_0PNPDE20091224_022620_000051012085_00232_40867_9421.N1
Product: RA2_FGD_2PNPDE20091224_035838_000061412085_00233_40868_1863.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928	ADF: DOR_NAV_0PNPDE20091224_035640_000057382085_00233_40868_9422.N1
Product: RA2_FGD_2PNPDE20091224_054028_000060812085_00234_40869_1866.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062	ADF: DOR_NAV_0PNPDE20091224_053737_000057382085_00234_40869_9423.N1

Product: RA2_FGD_2PNPDK20091224_072108_000039612085_00235_40870_8628.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228	ADF: DOR_NAV_0PNPDK20091224_071834_000035072085_00235_4C
Product: RA2_FGD_2PNPDK20091224_082540_000062852085_00236_40871_8631.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182	ADF: DOR_NAV_0PNPDK20091224_082219_000060572085_00236_40871_1984.N1
Product: RA2_FGD_2PNPDK20091224_100852_000060062085_00237_40872_8634.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294	ADF: DOR_NAV_0PNPDK20091224_100835_000054192085_00237_40872_1985.N1
Product: RA2_FGD_2PNPDK20091224_114725_000061022085_00238_40873_8637.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324	ADF: DOR_NAV_0PNPDK20091224_114413_000057382085_00238_40873_1986.N1
Product: RA2_FGD_2PNPDK20091224_132737_000059822085_00239_40874_8640.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156	ADF: DOR_NAV_0PNPDK20091224_132510_000057382085_00239_40874_1987.N1
Product: RA2_FGD_2PNPDK20091224_150610_000050862085_00240_40875_8643.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612	ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1
Product: RA2_FGD_2PNPDK20091224_163502_000004112085_00241_40876_8646.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922	ADF: DOR_NAV_0PNPDK20091224_150607_000051012085_00240_40875_1988.N1
Product: RA2_FGD_2PNPDK20091224_164001_000060702085_00241_40876_8649.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594	ADF: DOR_NAV_0PNPDK20091224_163627_000057382085_00241_40876_1989.N1
Product: RA2_FGD_2PNPDK20091224_181944_000060232085_00242_40877_8652.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100	ADF: DOR_NAV_0PNPDK20091224_181724_000057382085_00242_40877_1990.N1
Product: RA2_FGD_2PNPDE20091224_195832_000042022085_00243_40878_1869.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304	ADF: DOR_NAV_0PNPDE20091224_195821_000038252085_00243_40878_9424.N1
Product: RA2_FGD_2PNPDE20091224_210736_000064042085_00243_40878_1872.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762	ADF: DOR_NAV_0PNPDE20091224_210725_000060572085_00243_40878_9425.N1
Product: RA2_FGD_2PNPDE20091224_225313_000060792085_00244_40879_1875.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020	ADF: DOR_NAV_0PNPDE20091224_224822_000057382085_00244_40879_9426.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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	6519	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6564	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6805	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6579	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6432	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6437	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6625	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6507	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6674	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6754	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6448	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7615	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6647	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6514	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5989	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6172	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6405	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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	9279	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8769	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9073	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9454	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8860	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9241	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9330	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9494	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304

**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	490	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	851	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	673	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	411	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	864	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	542	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	527	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
---	-----	--

**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	109	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	231	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	380	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	254	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	106	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	135	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	276	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	217	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	142	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	122	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304

**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	8647	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8719	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8997	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922

**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	5340	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5122	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4922	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4619	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5065	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5526	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5534	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5401	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5227	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4250	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5572	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2155	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5269	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4800	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4715	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4801	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5363	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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	6892	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6952	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5149	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062

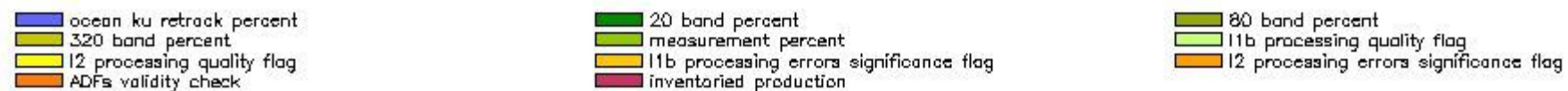
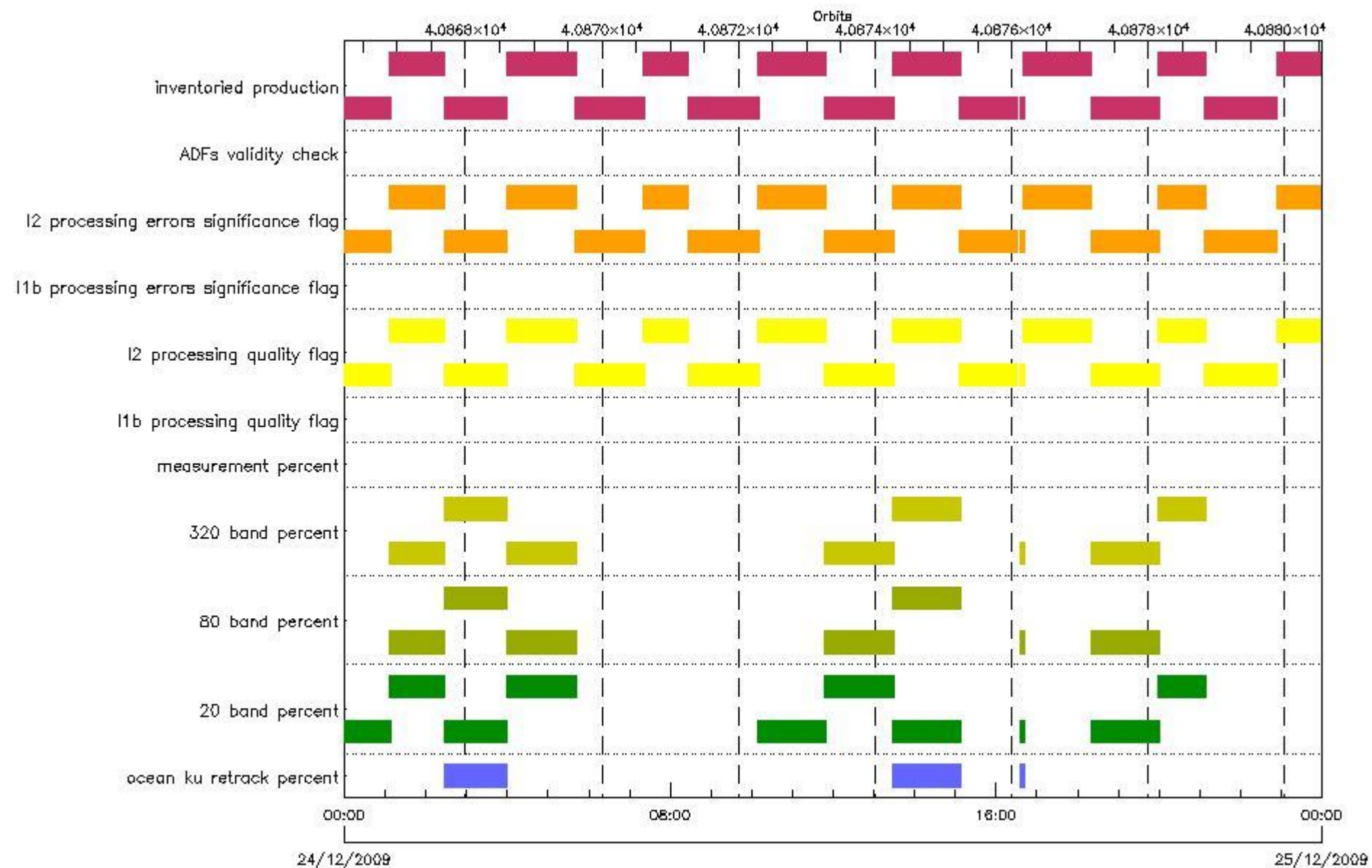
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	27	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	28	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	33	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

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

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

RA2\_WWV\_2P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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	6519	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6564	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6805	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6579	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6432	24-DEC-2009 05:40:28.792 24-DEC-2009 07:21:50.062
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6437	24-DEC-2009 07:21:08.900 24-DEC-2009 08:27:10.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6625	24-DEC-2009 08:25:40.050 24-DEC-2009 10:10:25.182

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6507	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6674	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6754	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6448	24-DEC-2009 15:06:10.143 24-DEC-2009 16:30:56.612
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7615	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6647	24-DEC-2009 16:40:01.464 24-DEC-2009 18:21:11.594
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6514	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5989	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6172	24-DEC-2009 21:07:36.432 24-DEC-2009 22:54:20.762
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6405	24-DEC-2009 22:53:13.978 25-DEC-2009 00:34:33.020

**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	9279	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8769	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9073	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9454	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8860	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9241	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9330	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9494	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304

**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	490	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	851	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	673	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	411	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	864	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	542	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	527	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100

**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	109	23-DEC-2009 23:25:01.484 24-DEC-2009 01:07:19.568
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	231	24-DEC-2009 01:06:12.784 24-DEC-2009 02:27:22.022
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	380	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	254	24-DEC-2009 03:58:38.502 24-DEC-2009 05:40:59.928
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	106	24-DEC-2009 10:08:52.776 24-DEC-2009 11:48:58.294
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	135	24-DEC-2009 11:47:25.888 24-DEC-2009 13:29:08.324
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	276	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	217	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	142	24-DEC-2009 18:19:44.758 24-DEC-2009 20:00:08.100
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	122	24-DEC-2009 19:58:32.352 24-DEC-2009 21:08:34.304

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

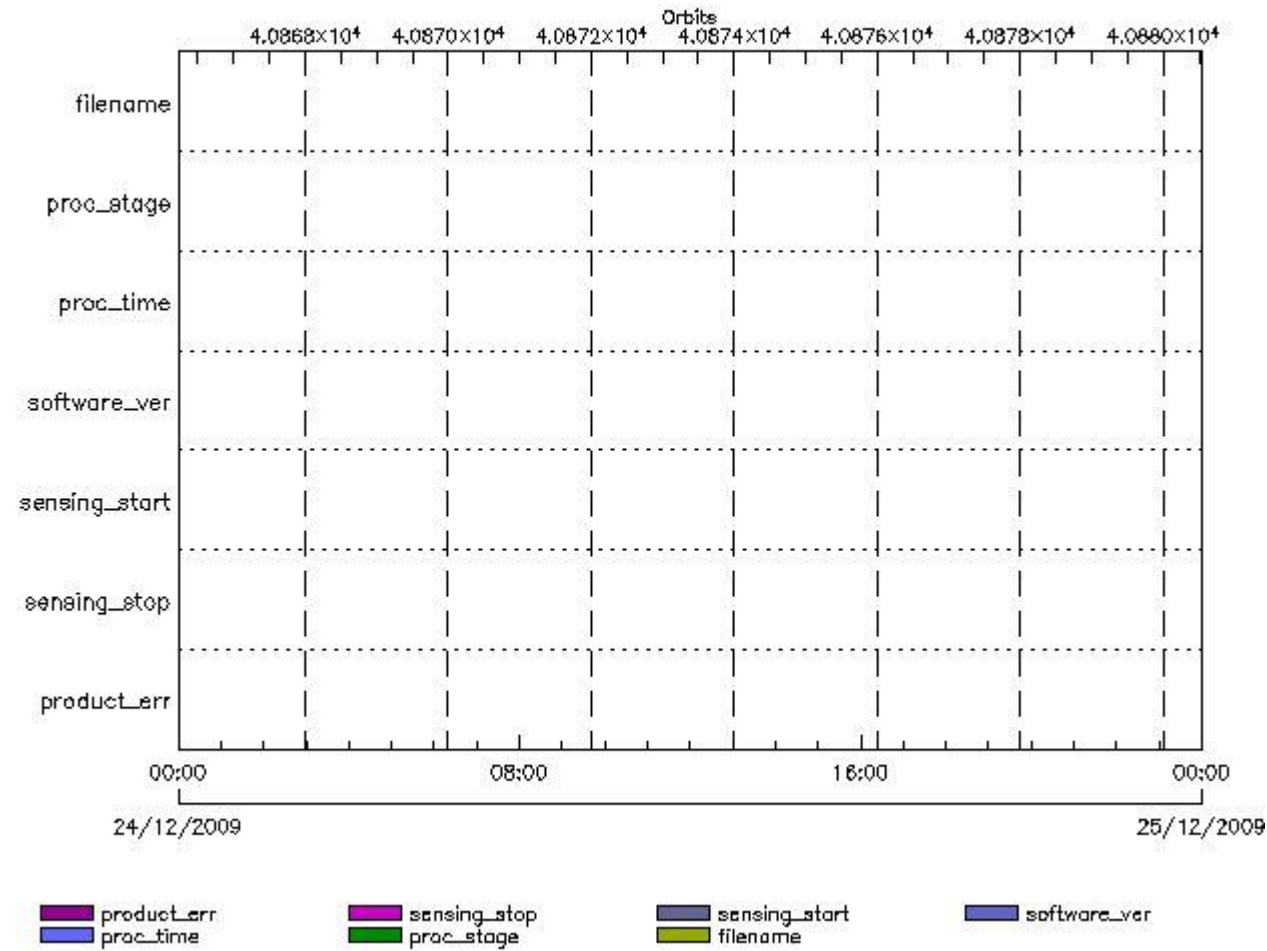
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8647	24-DEC-2009 02:26:43.088 24-DEC-2009 03:59:10.752
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8719	24-DEC-2009 13:27:37.031 24-DEC-2009 15:07:19.156
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8997	24-DEC-2009 16:35:02.911 24-DEC-2009 16:41:53.922

# 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

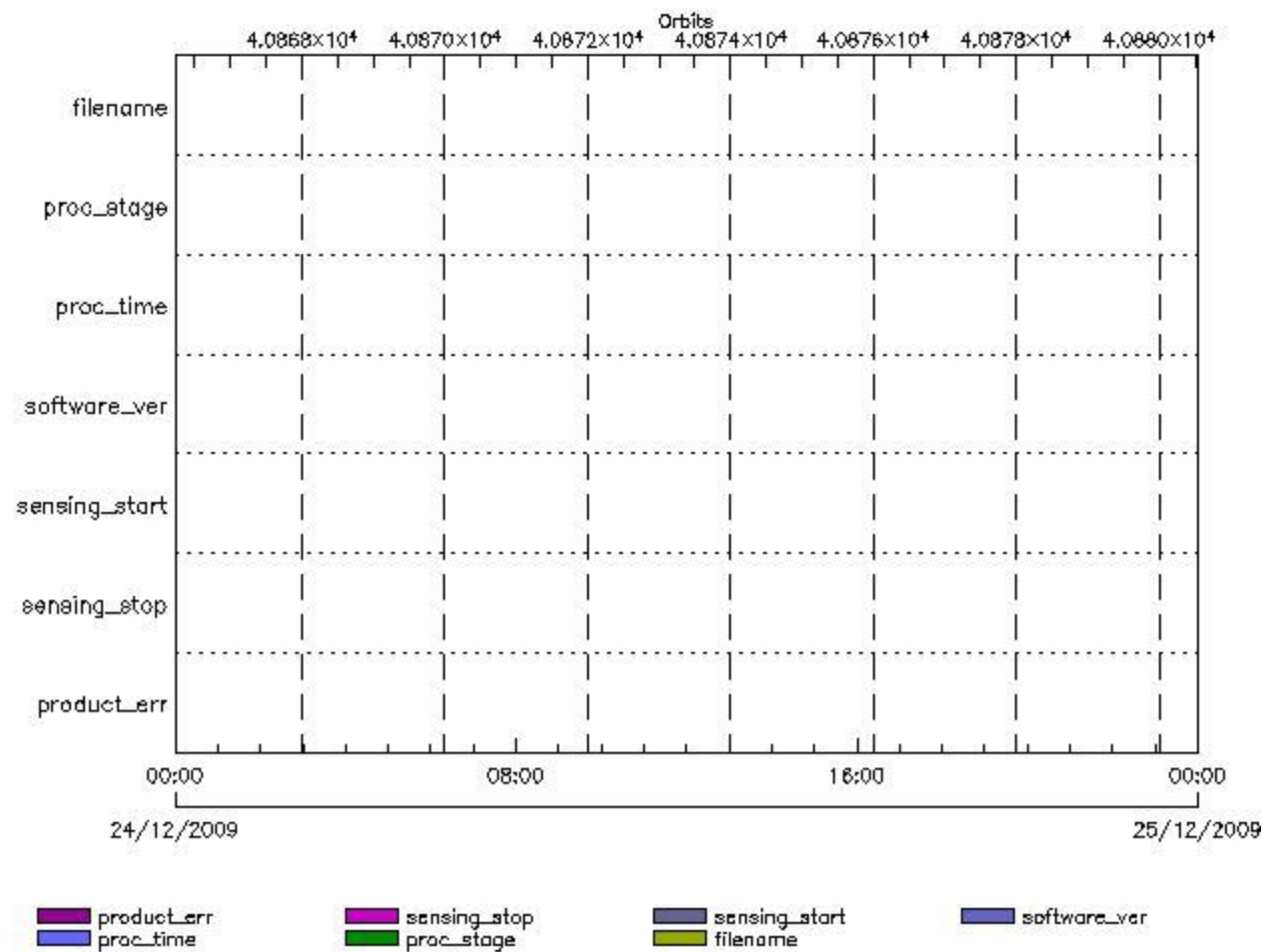
Gauge Explicit Reference

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

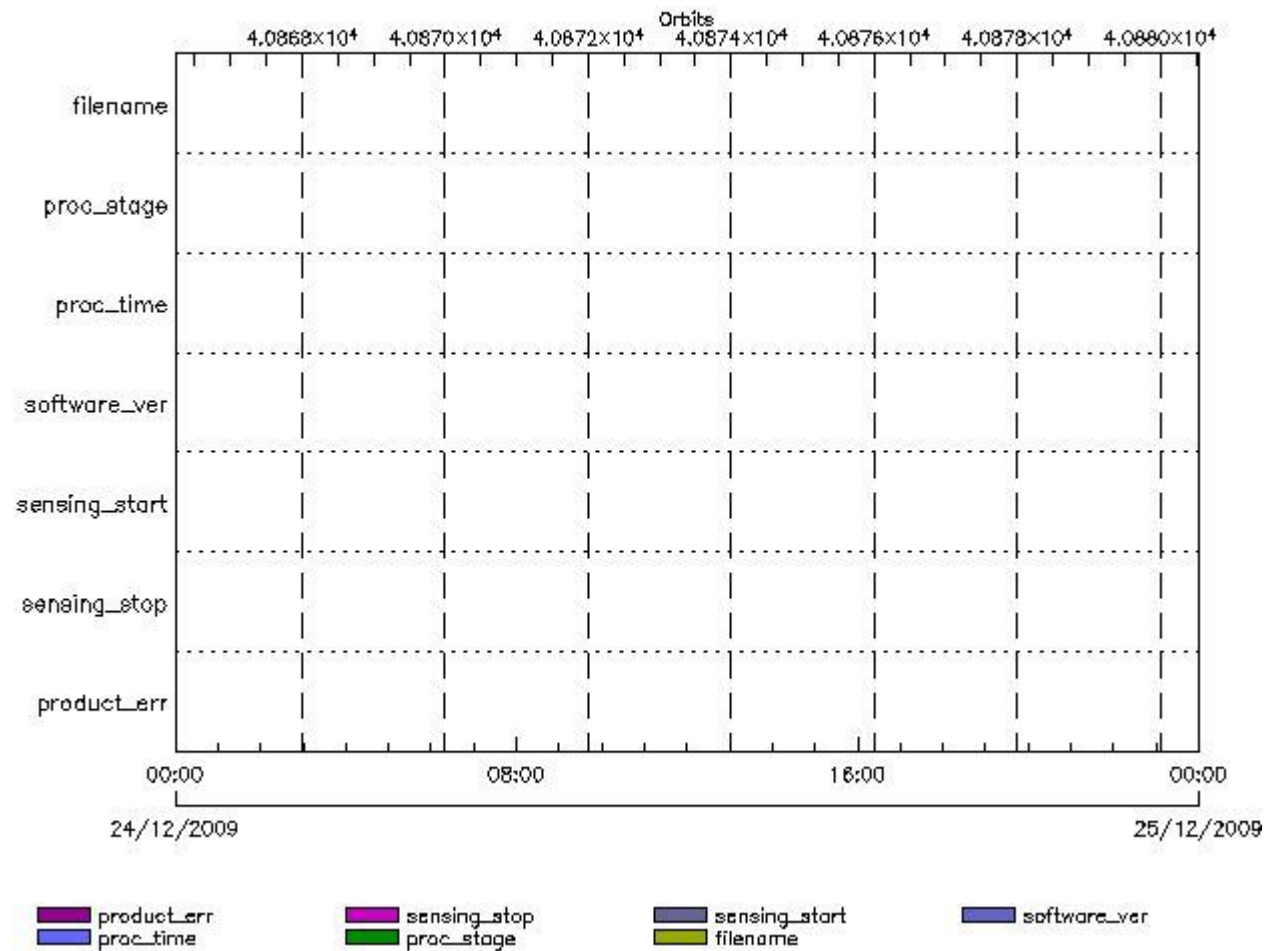
Gauge Explicit Reference

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

Gauge

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

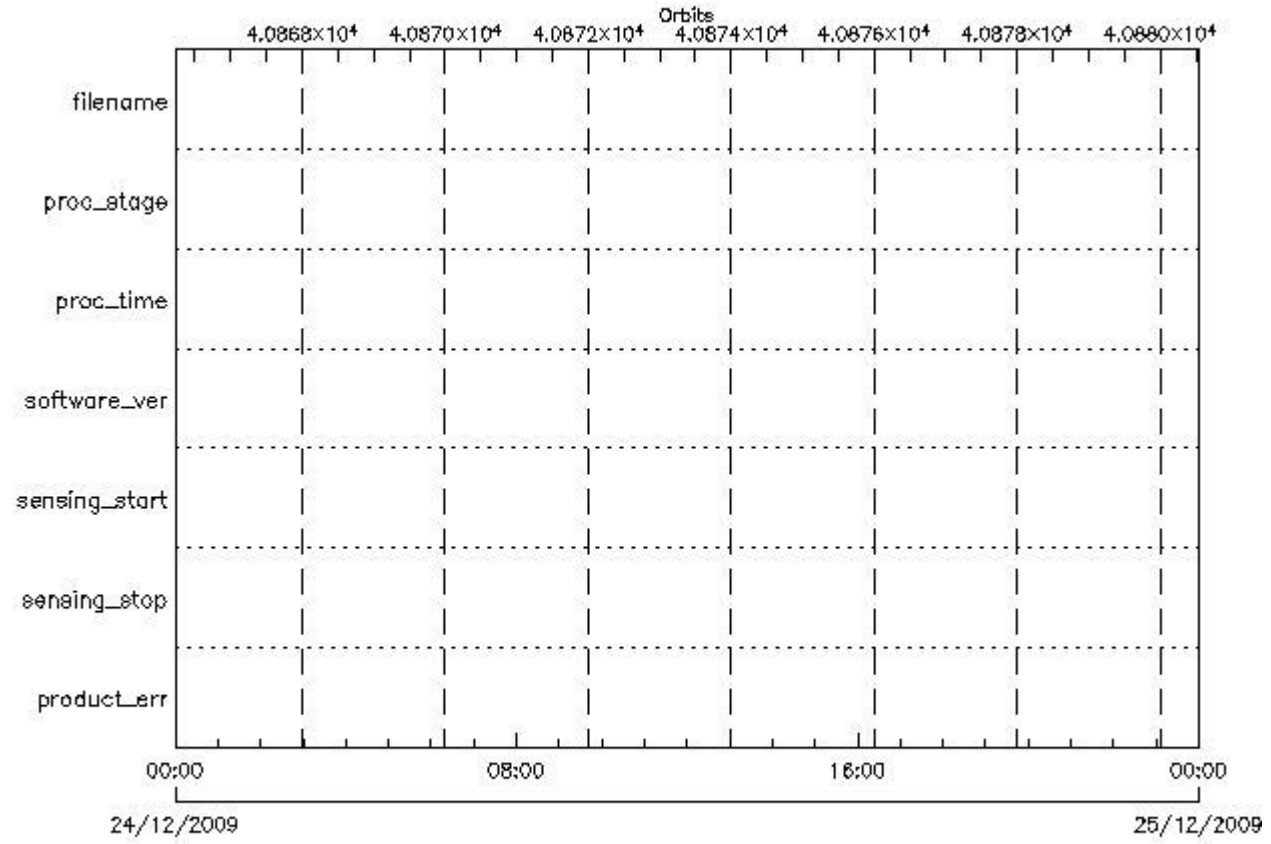
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

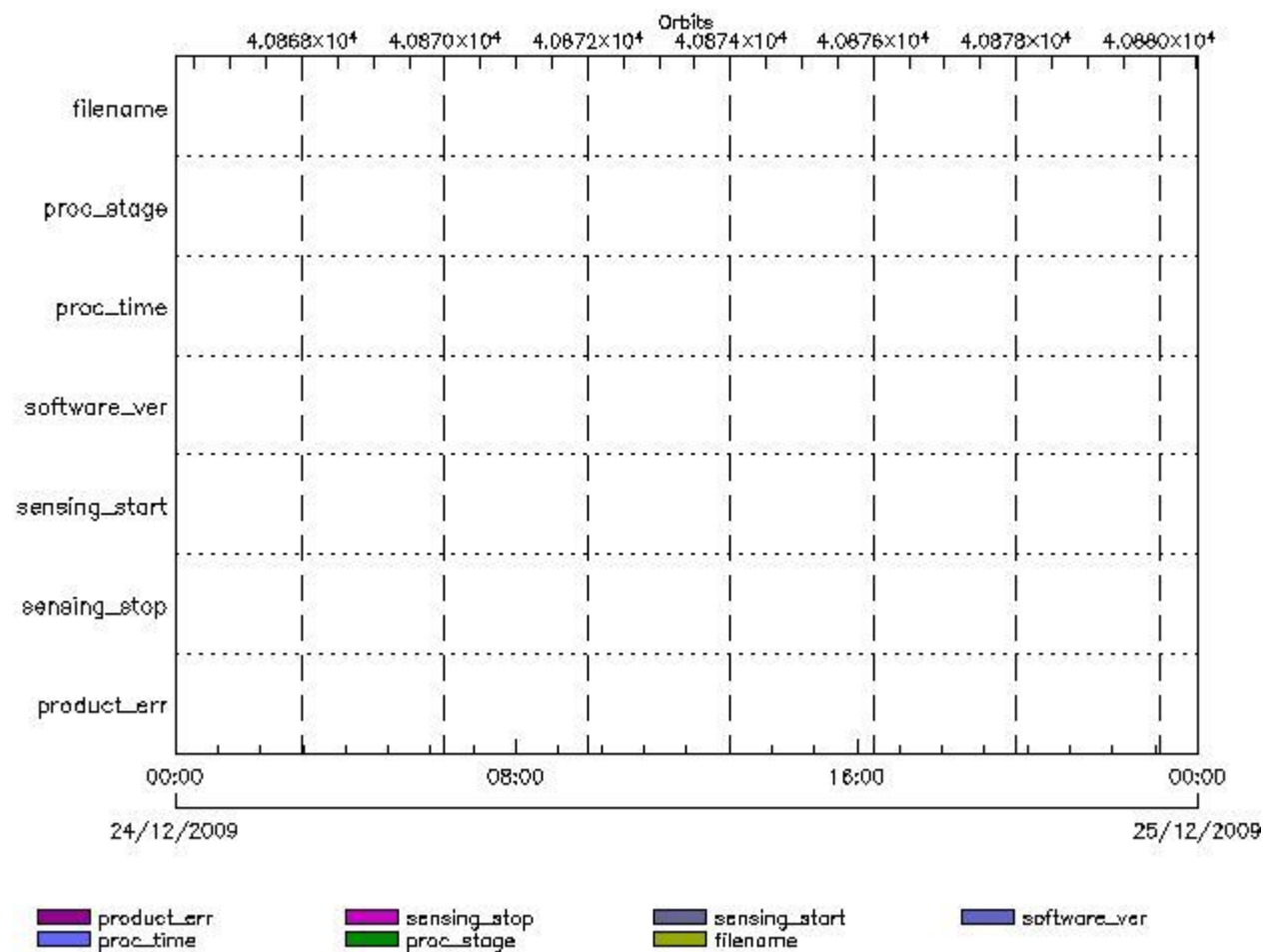
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

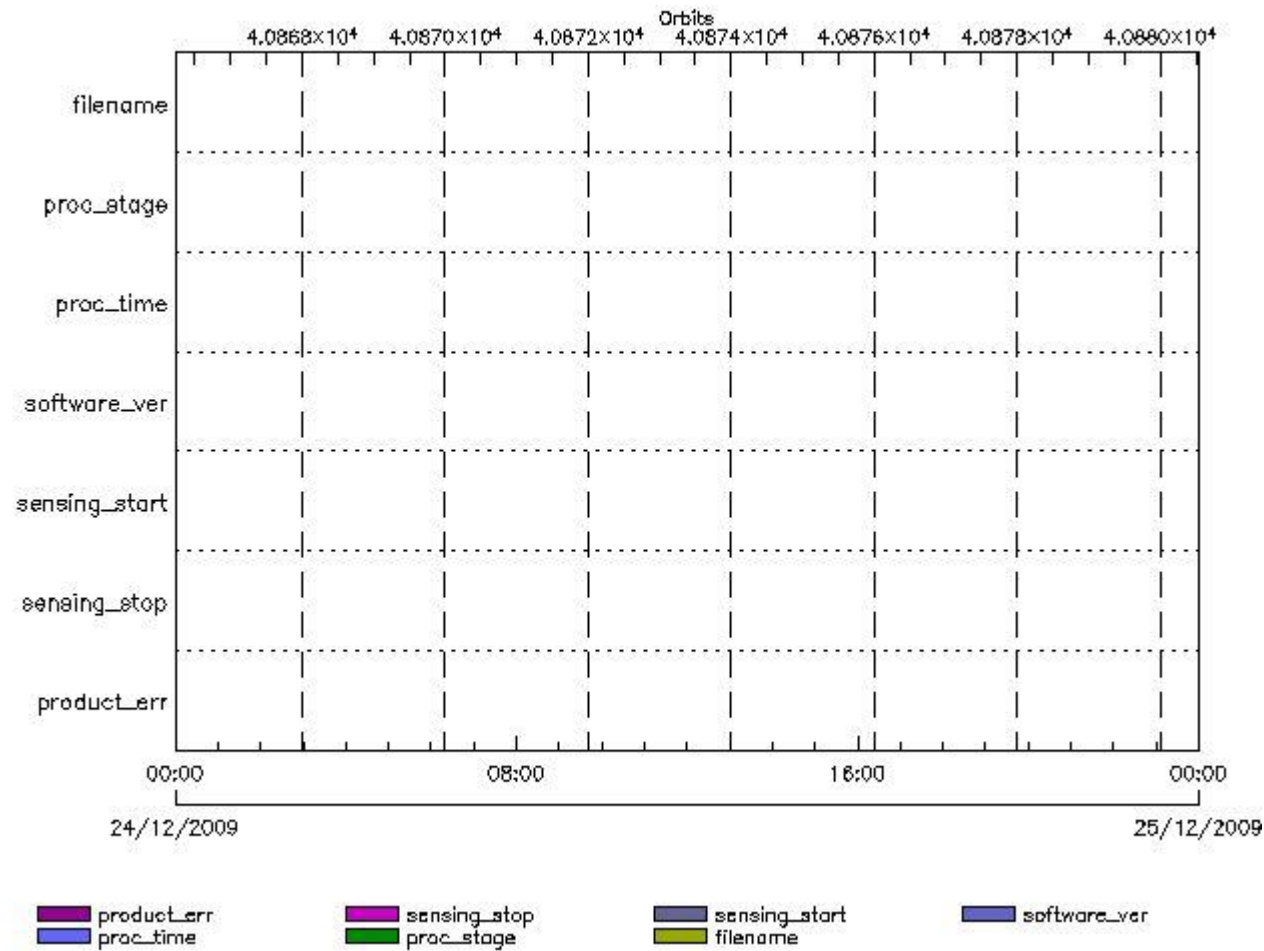
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with  unknown processing stage

RA2\_CON\_AX files with wrong processing time

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

RA2\_CON\_AX files with wrong sensing start

RA2\_CON\_AX files with wrong sensing stop

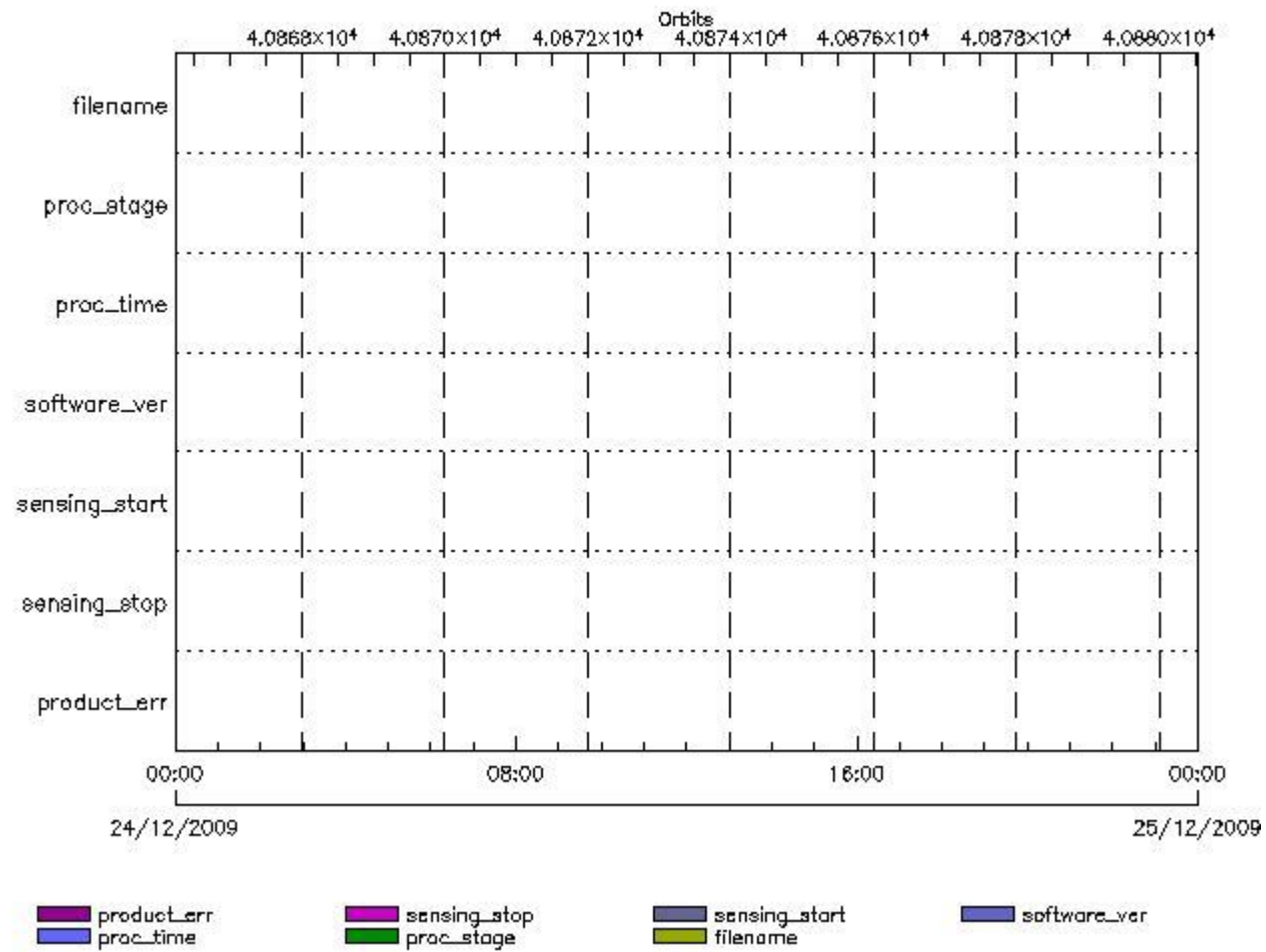
RA2\_CON\_AX files with product err set

---

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

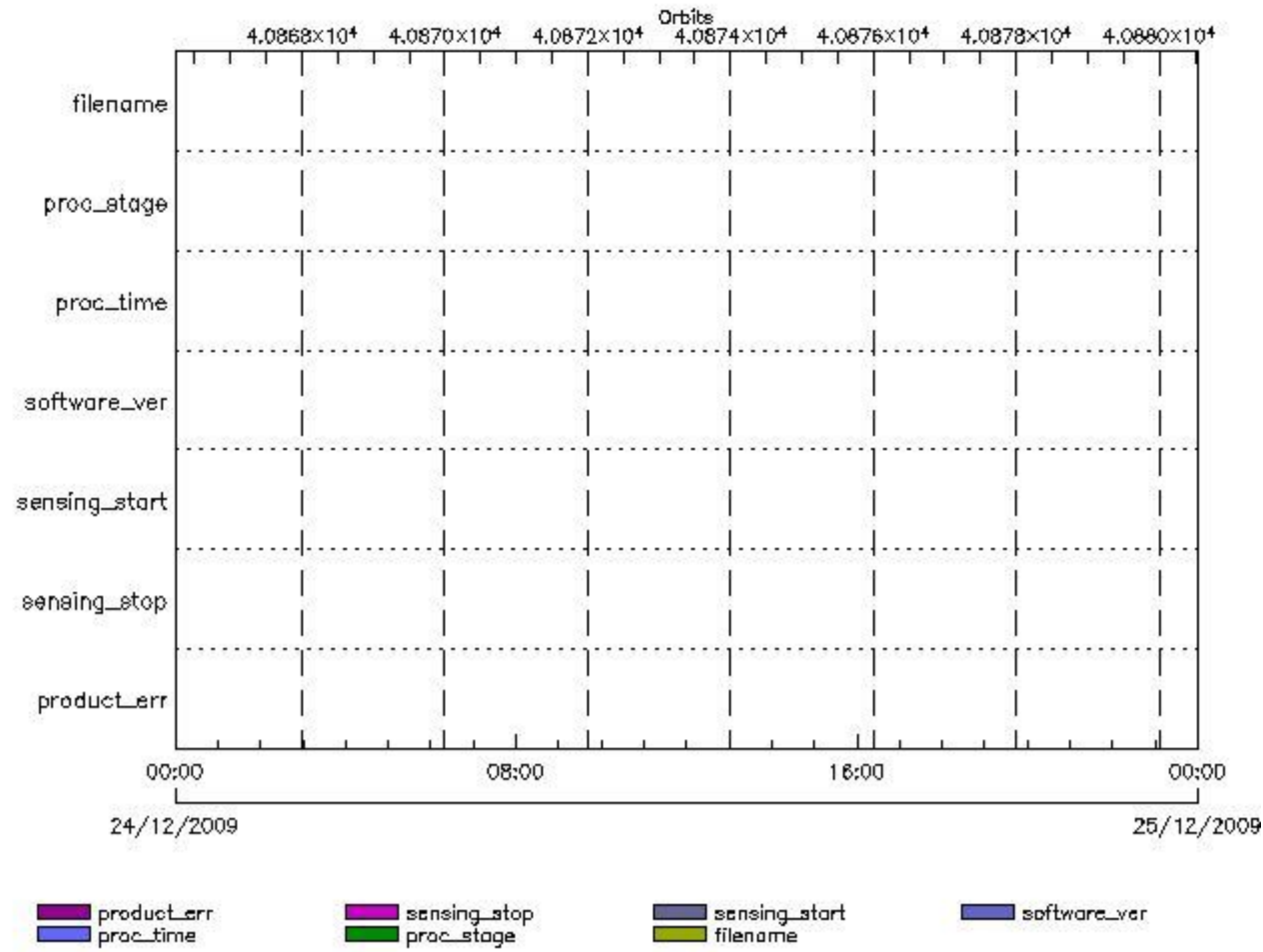
**RA2\_CST\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

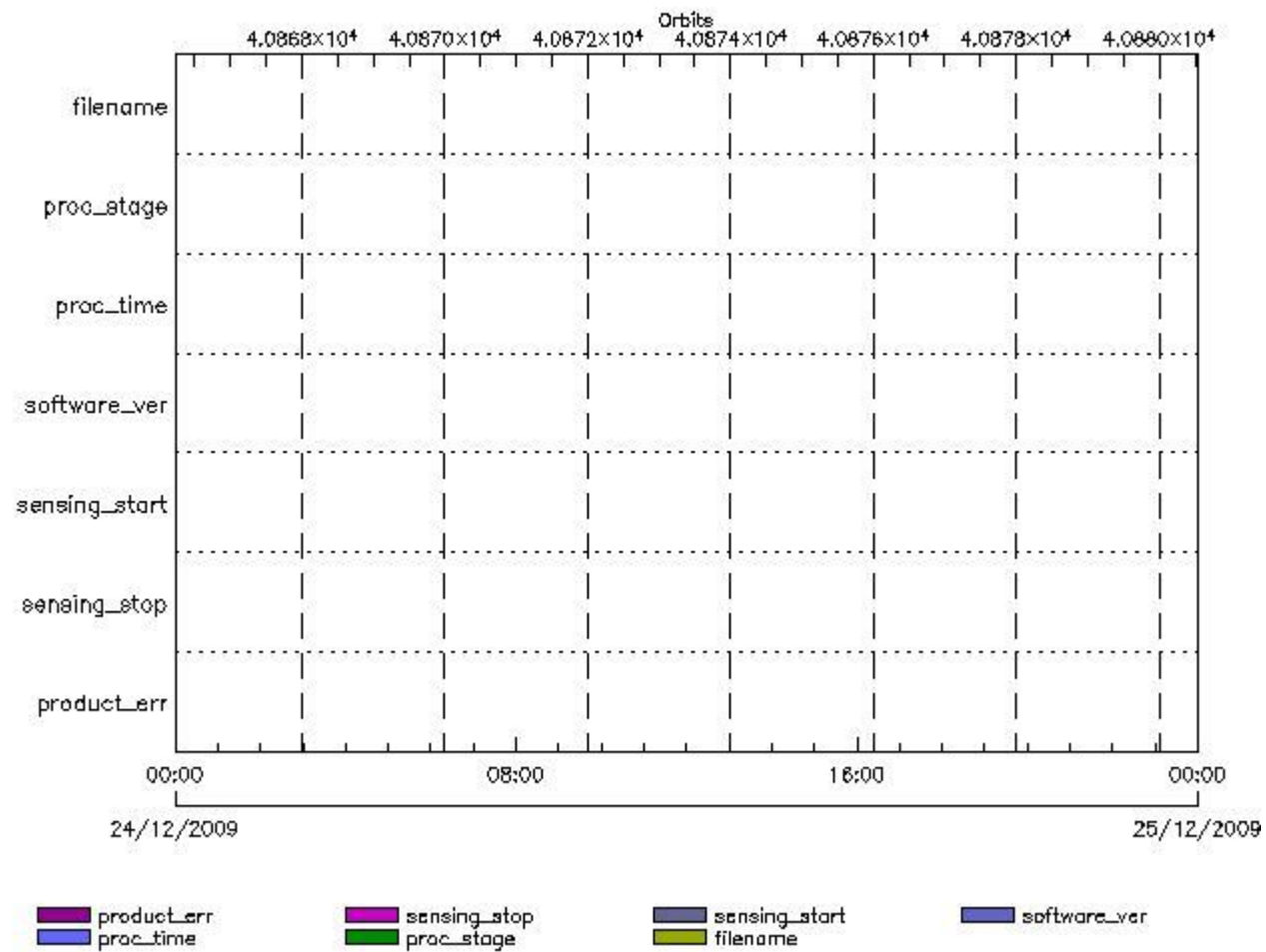
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

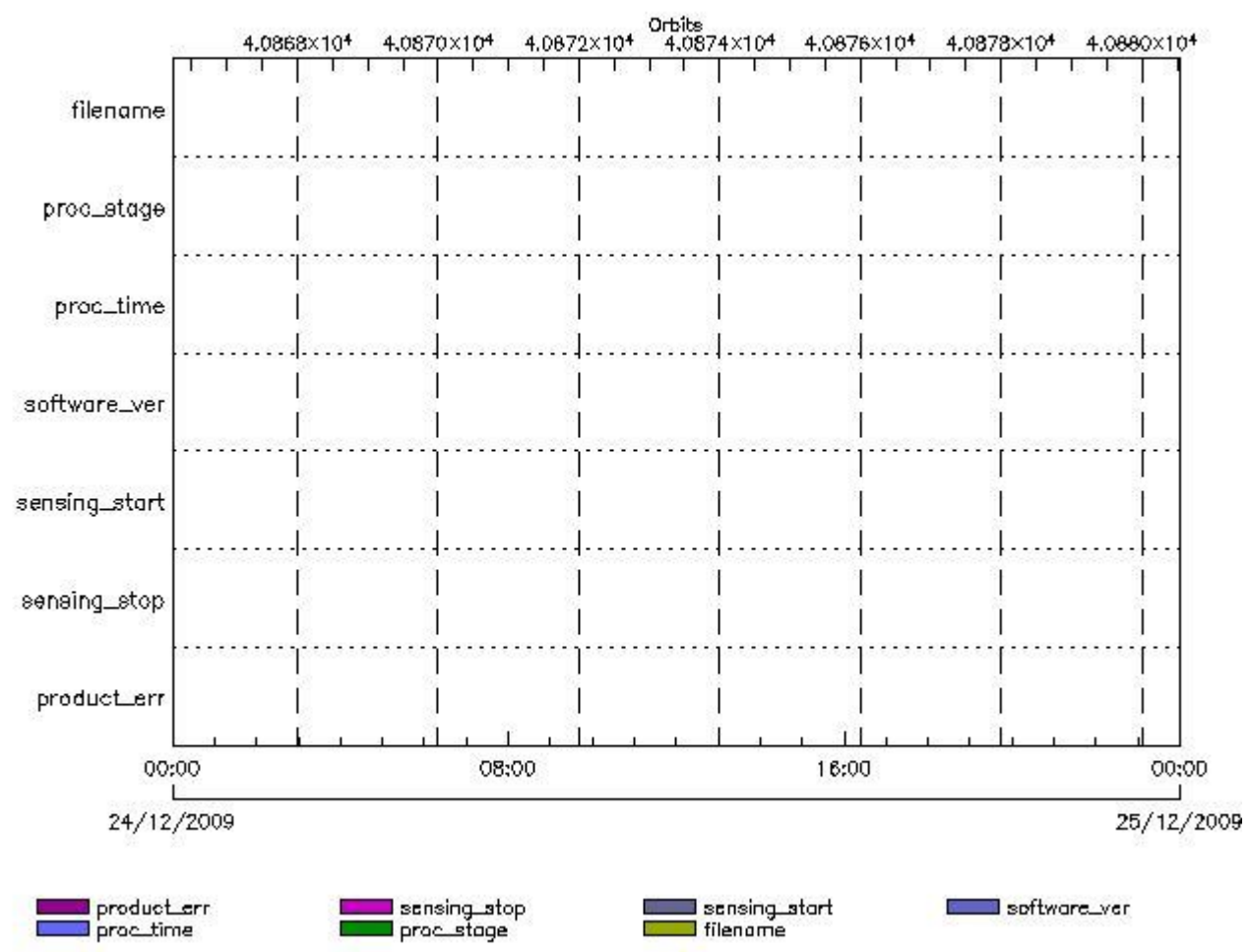
RA2\_GEO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
 RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

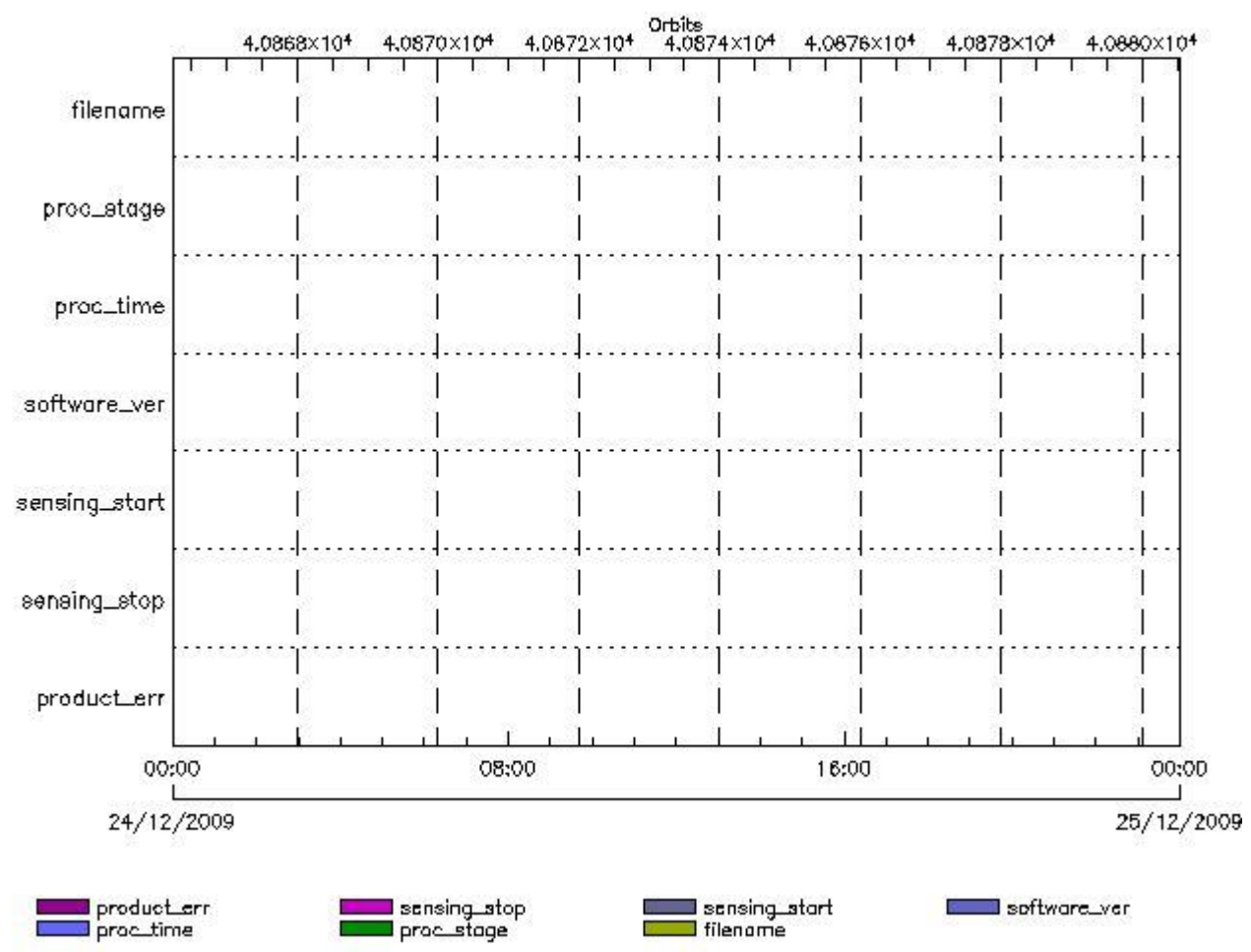
Gauge Explicit Reference  
 RA2\_ICT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge  
 RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference  
 RA2\_IFA\_AX files with wrong processing time

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

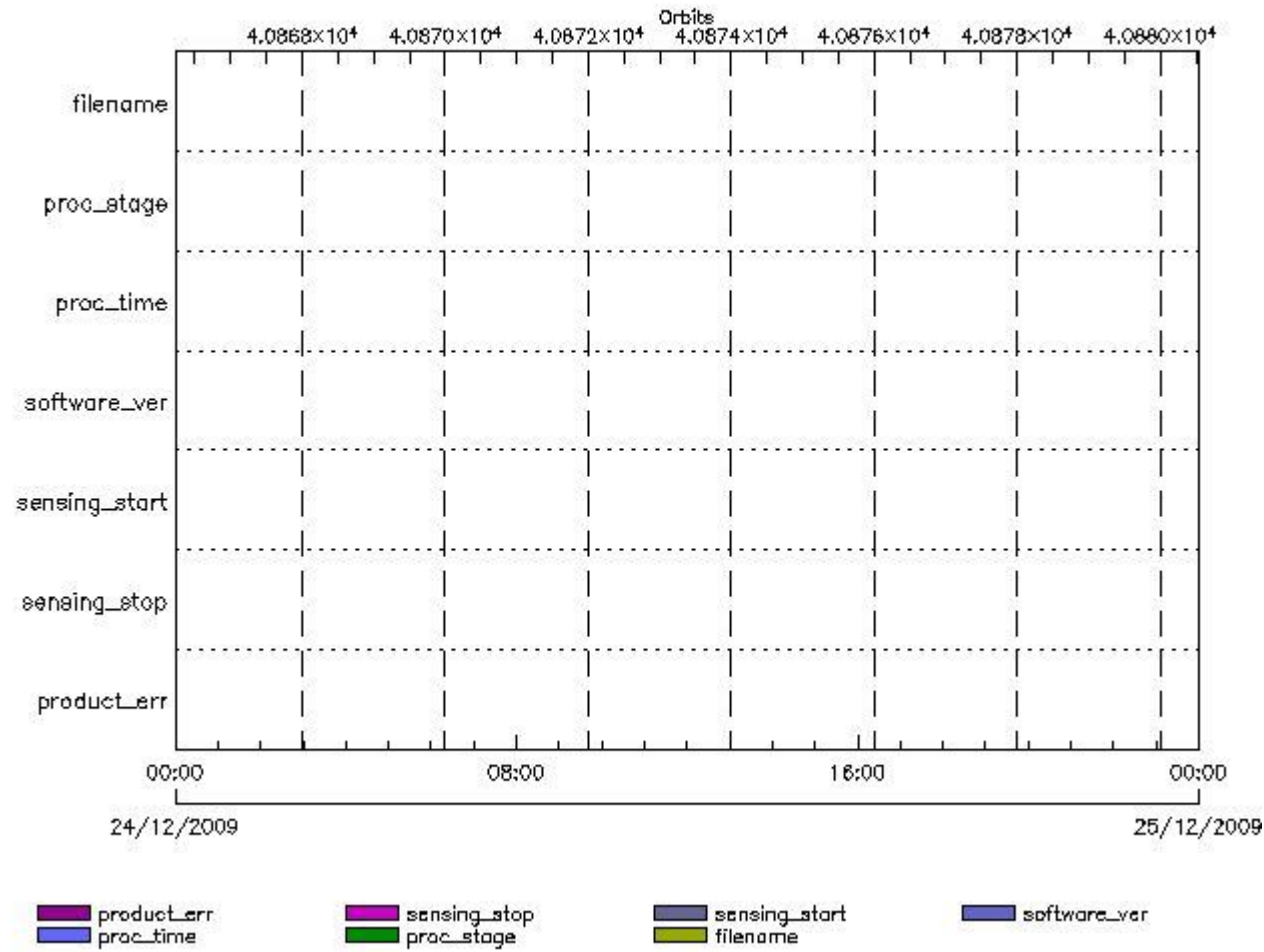
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

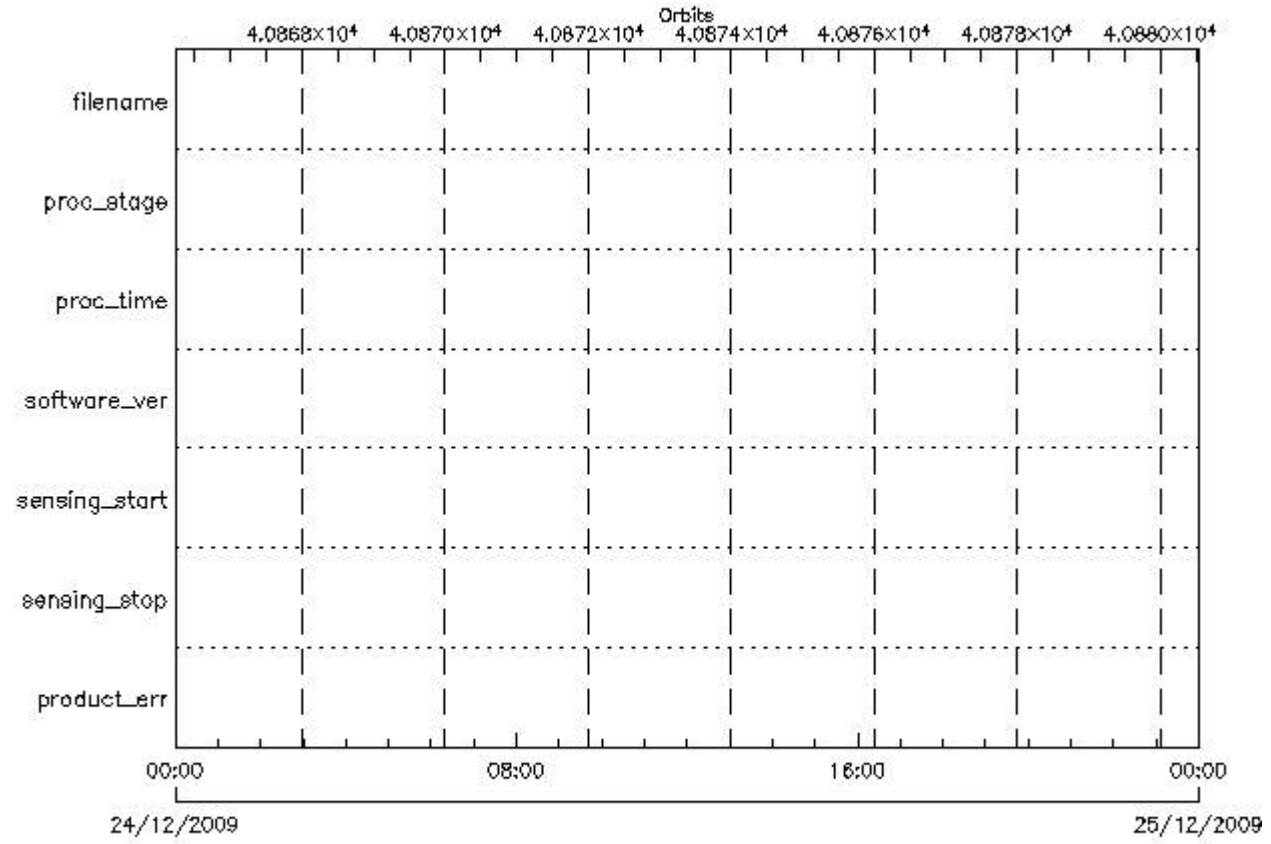
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



product\_err sensing\_stop sensing\_start software\_ver  
 proc\_time proc\_stage filename

RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

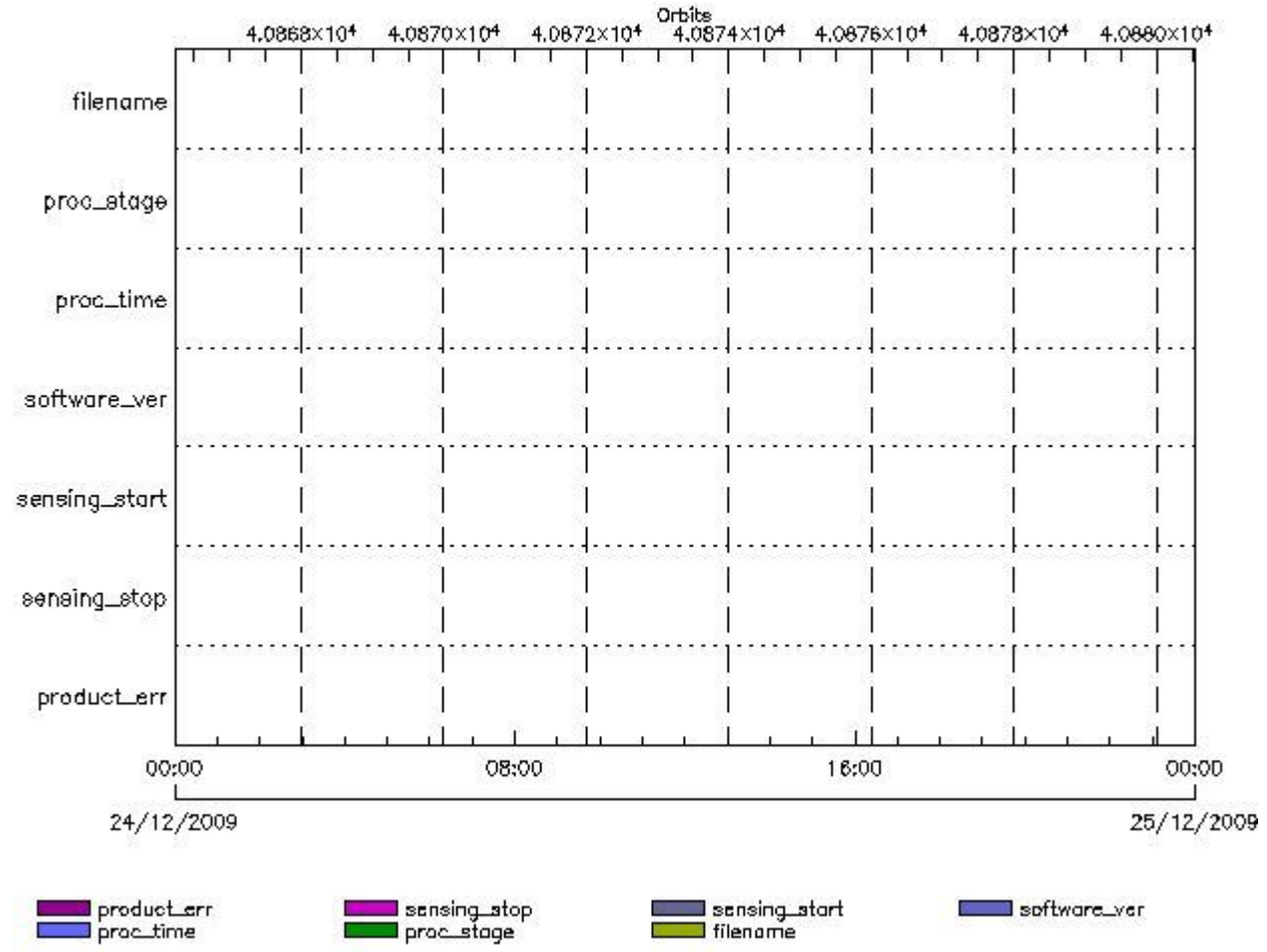
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename



Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

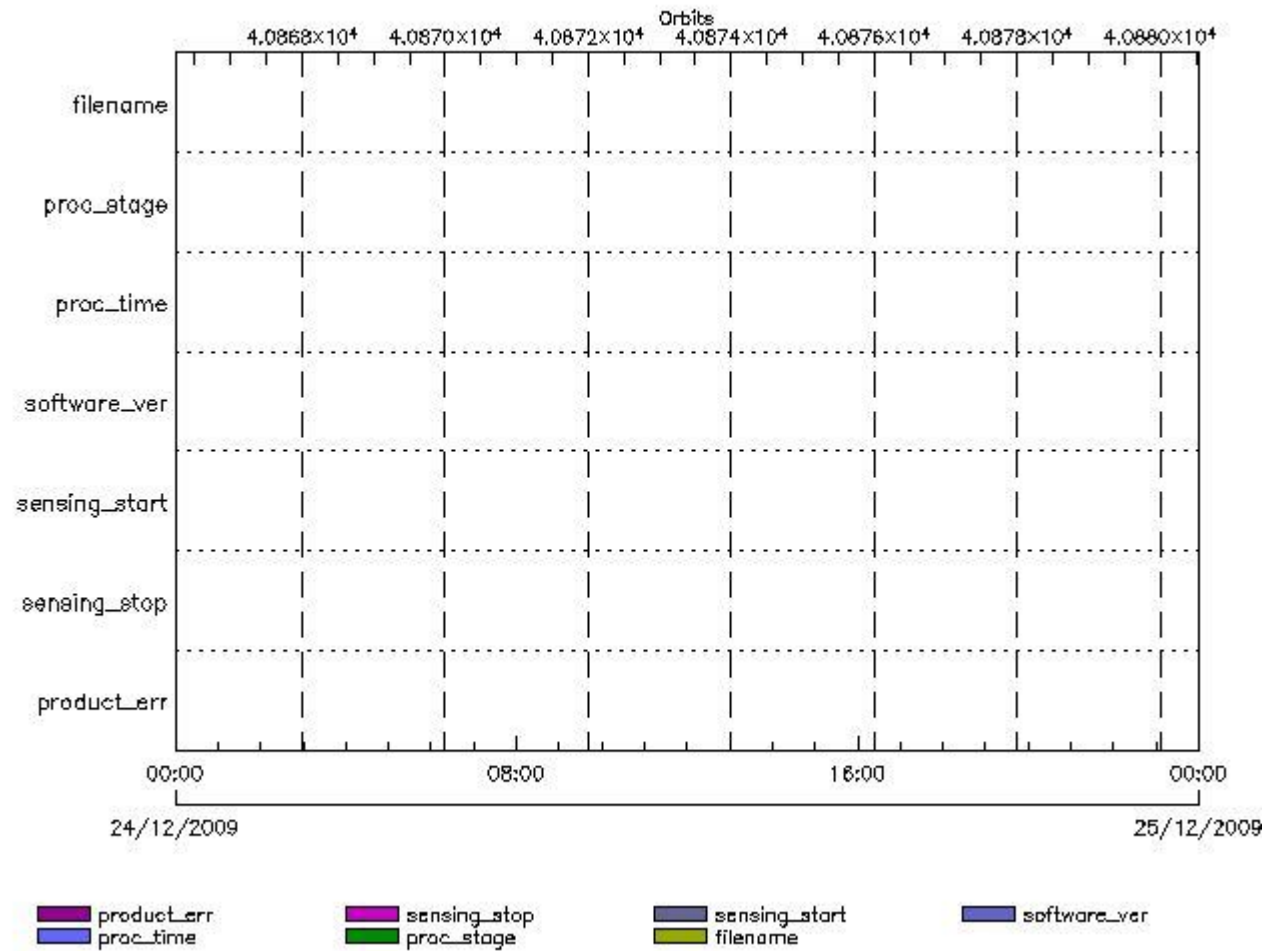
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

Gauge  Explicit Reference

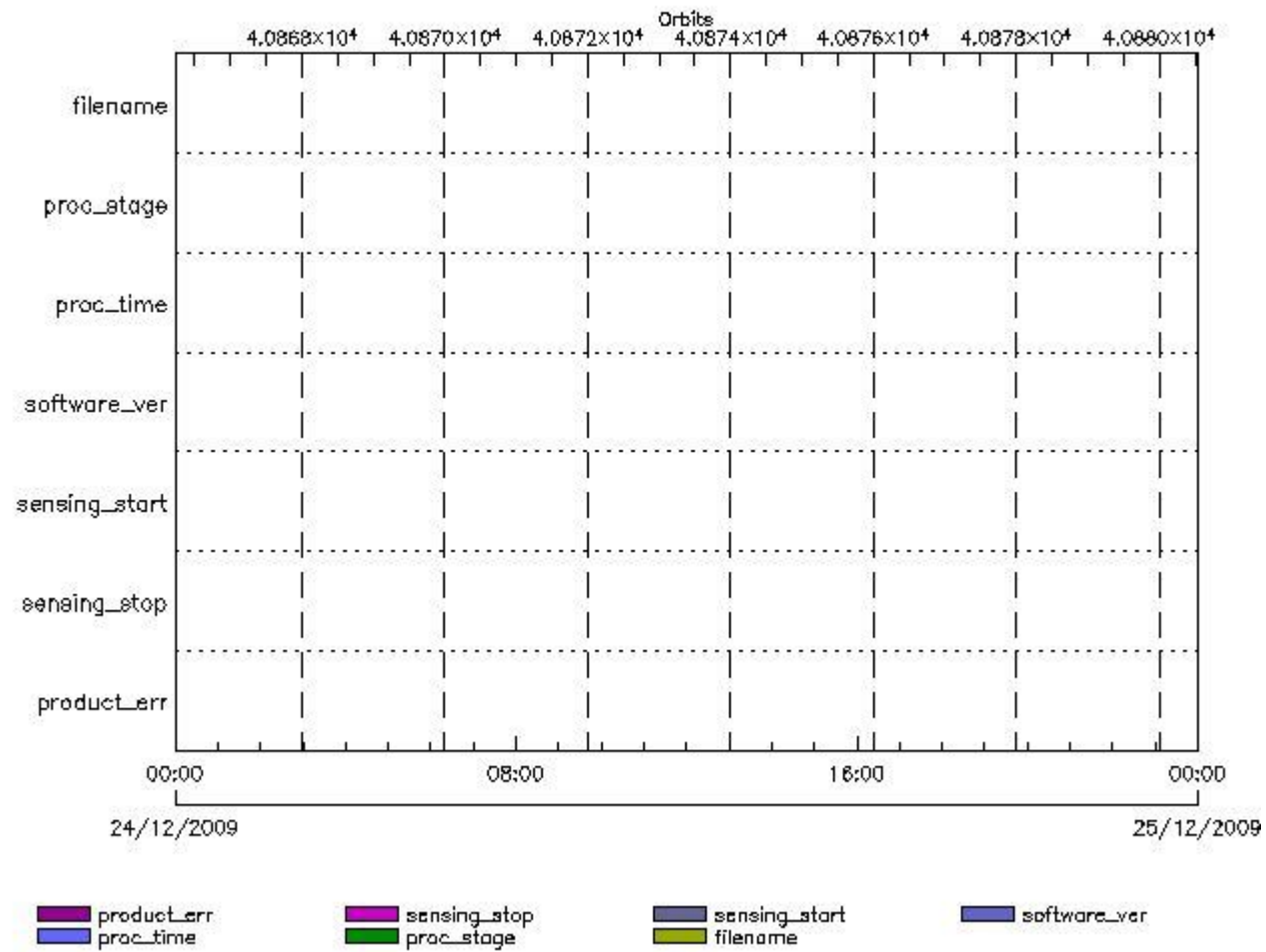
RA2\_MET\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

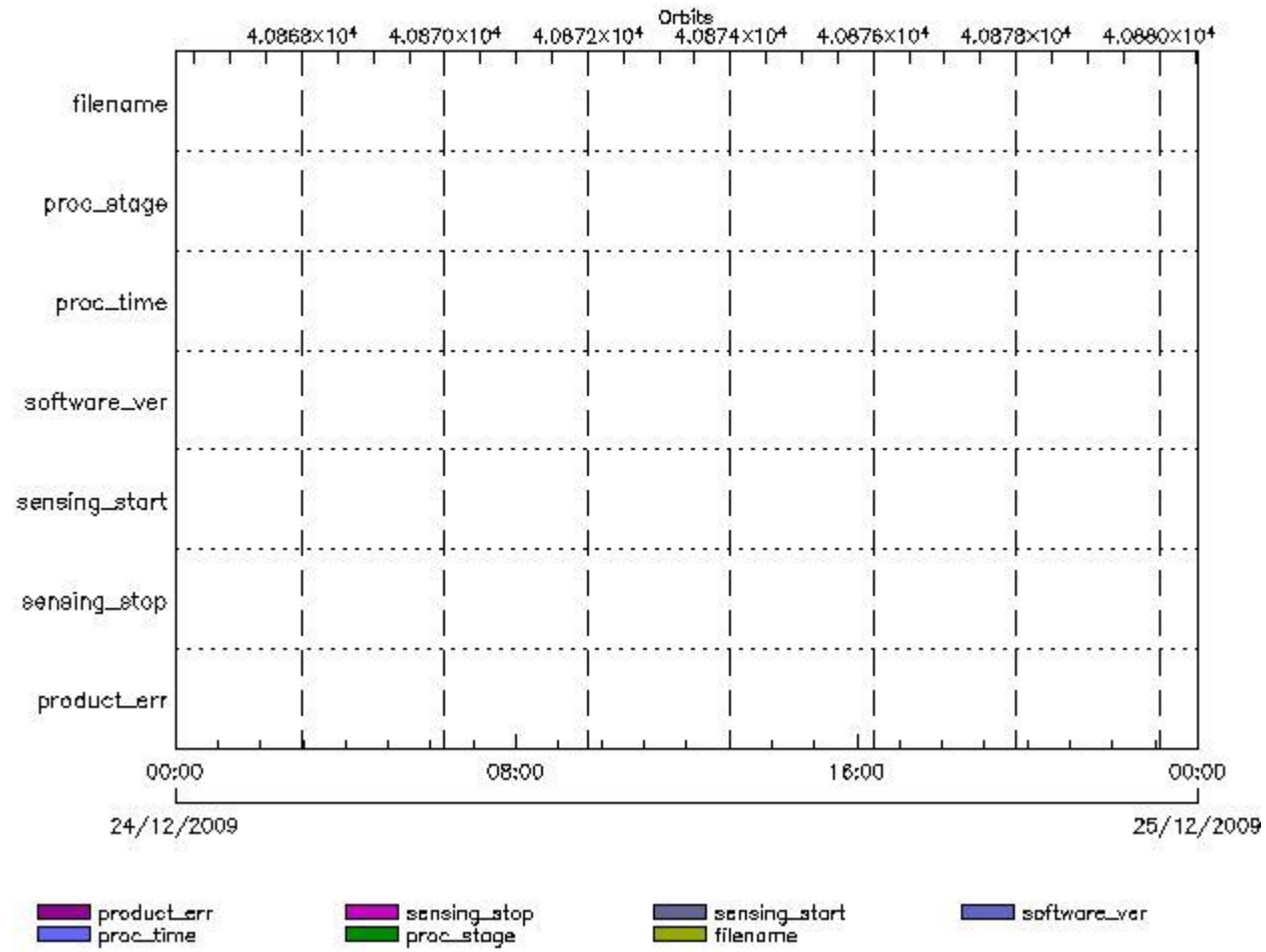
**RA2\_MSS\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

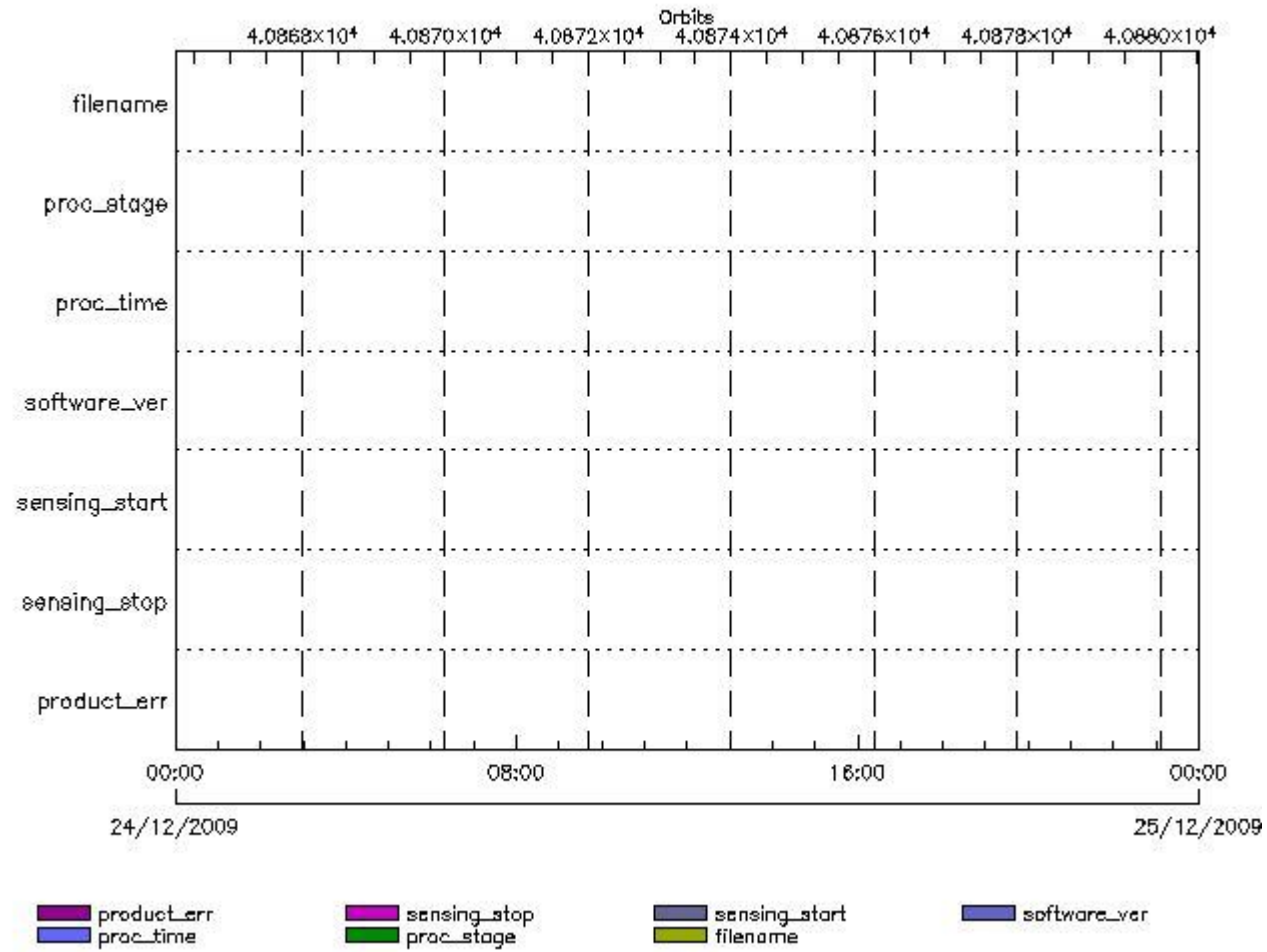
RA2\_OT1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with unknown processing stage

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

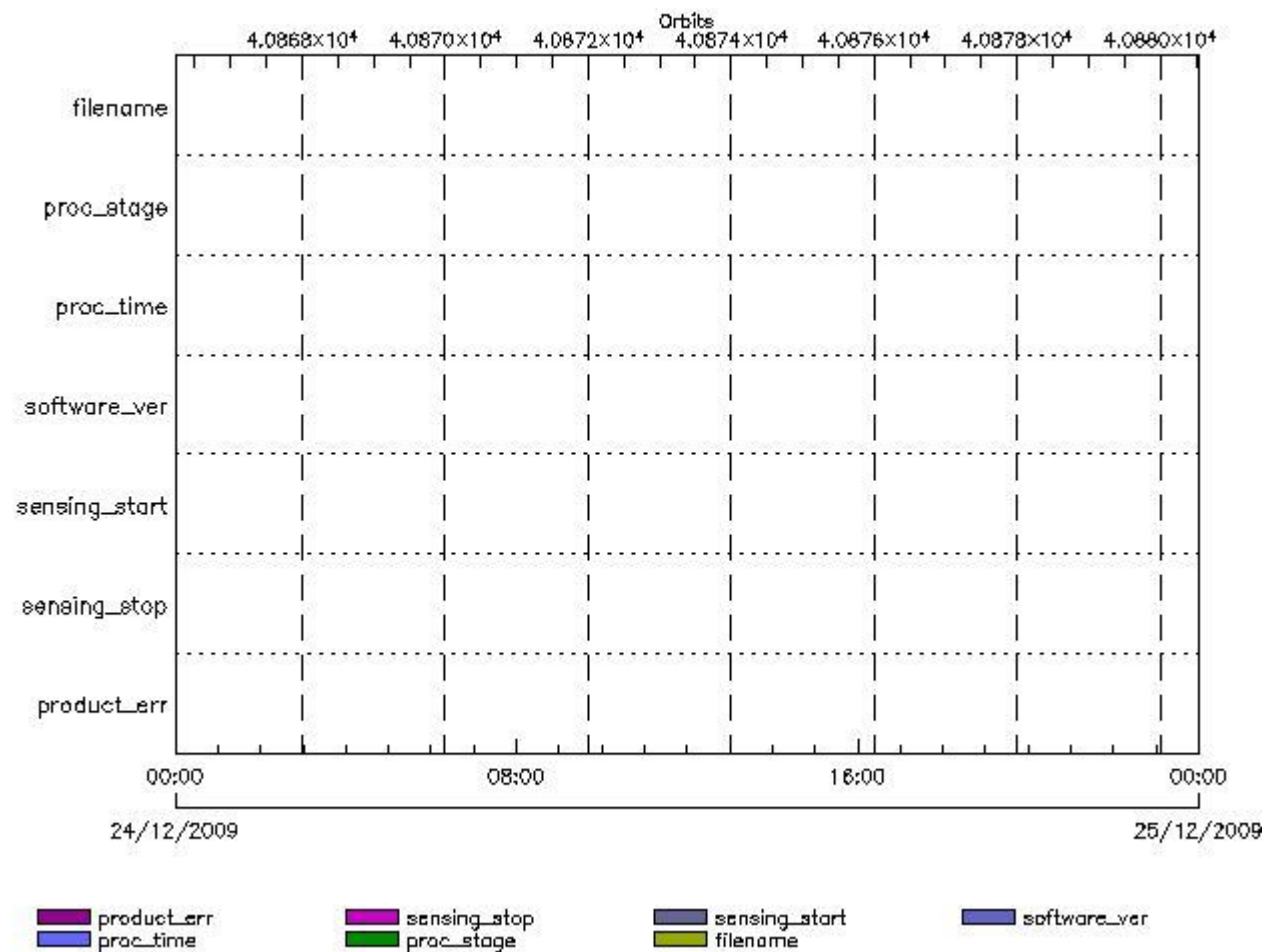
RA2\_OT2\_AX files with wrong sensing stop

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

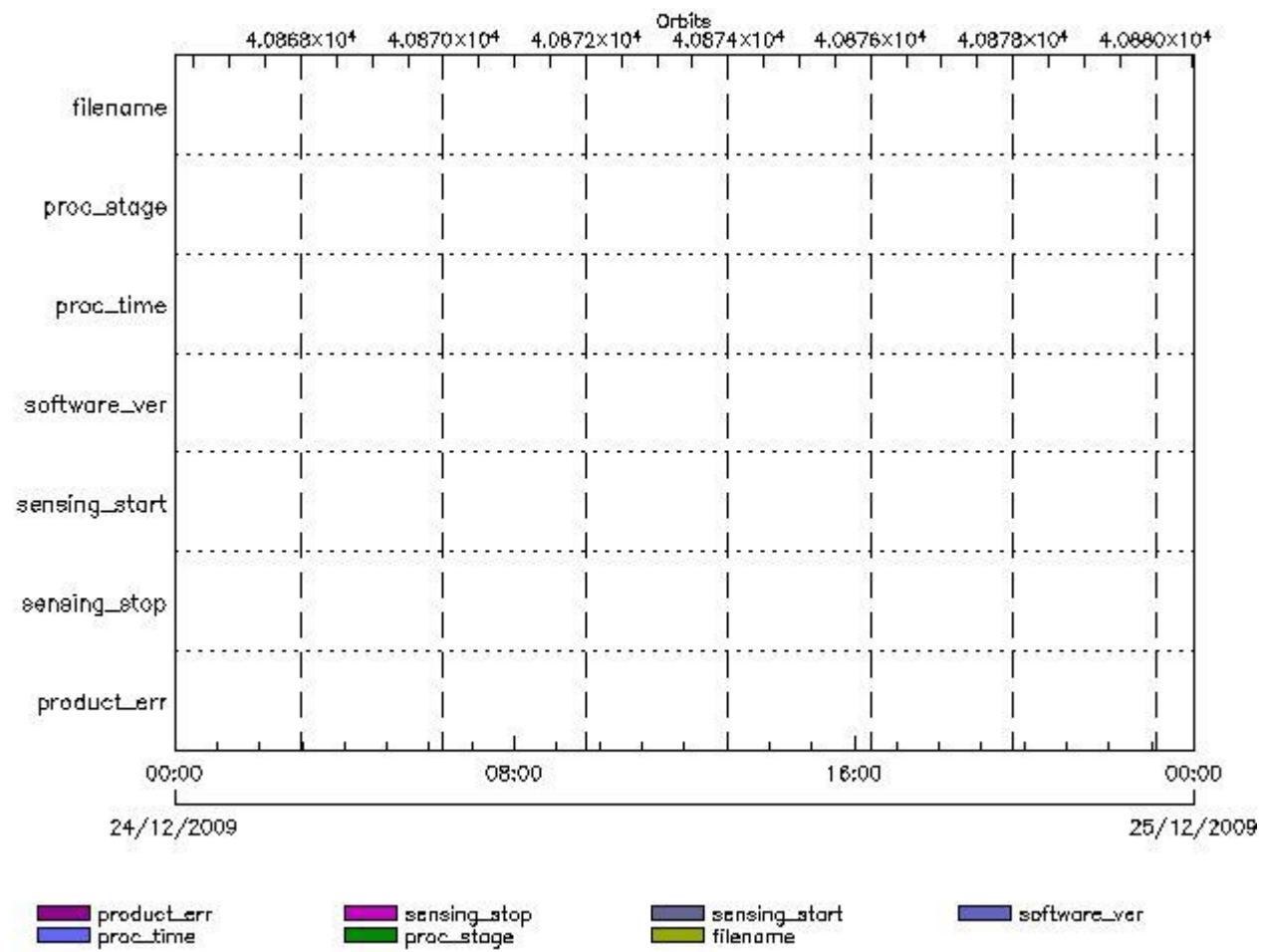
Gauge Explicit Reference

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

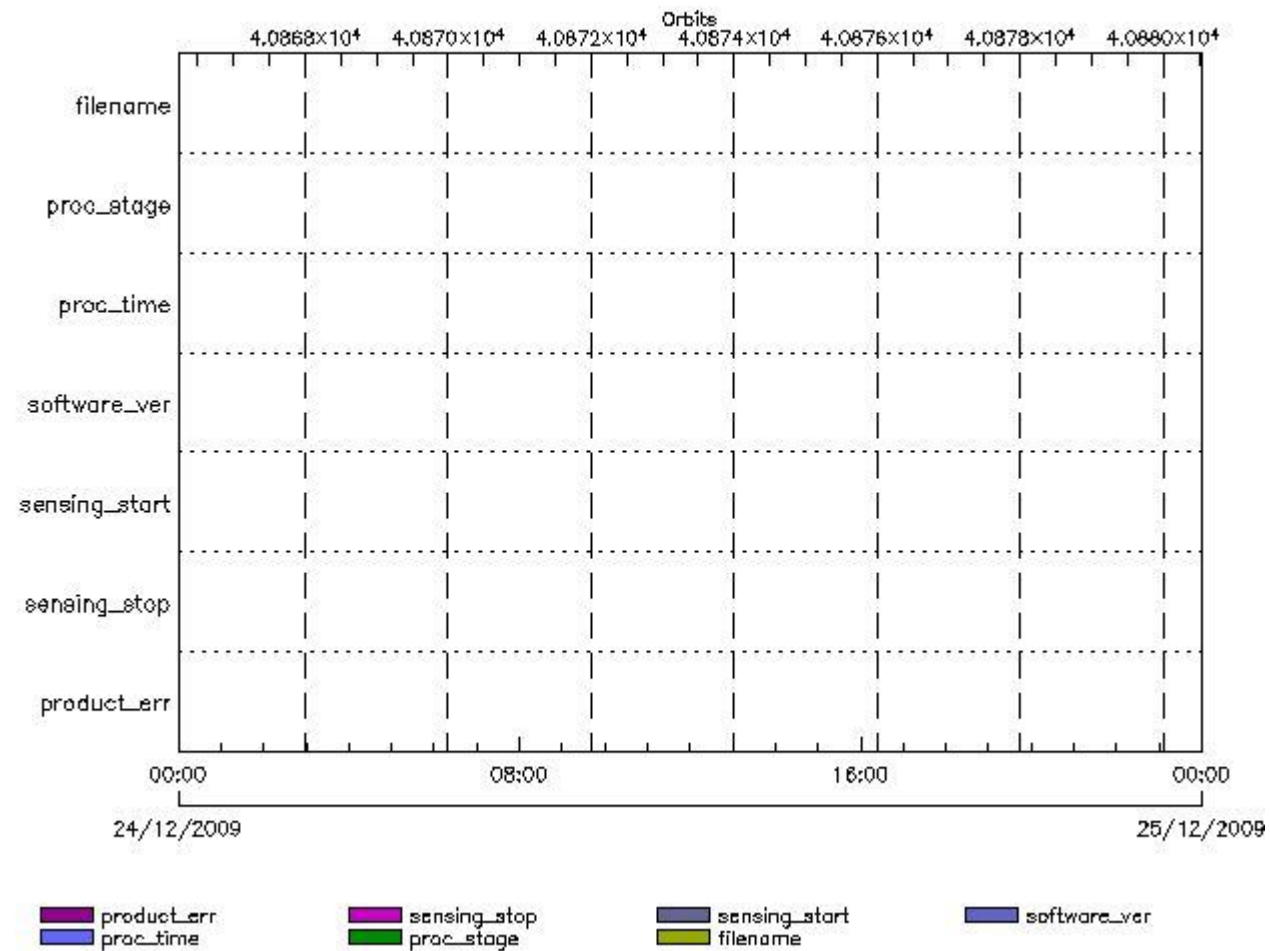
Gauge Explicit Reference

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

Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

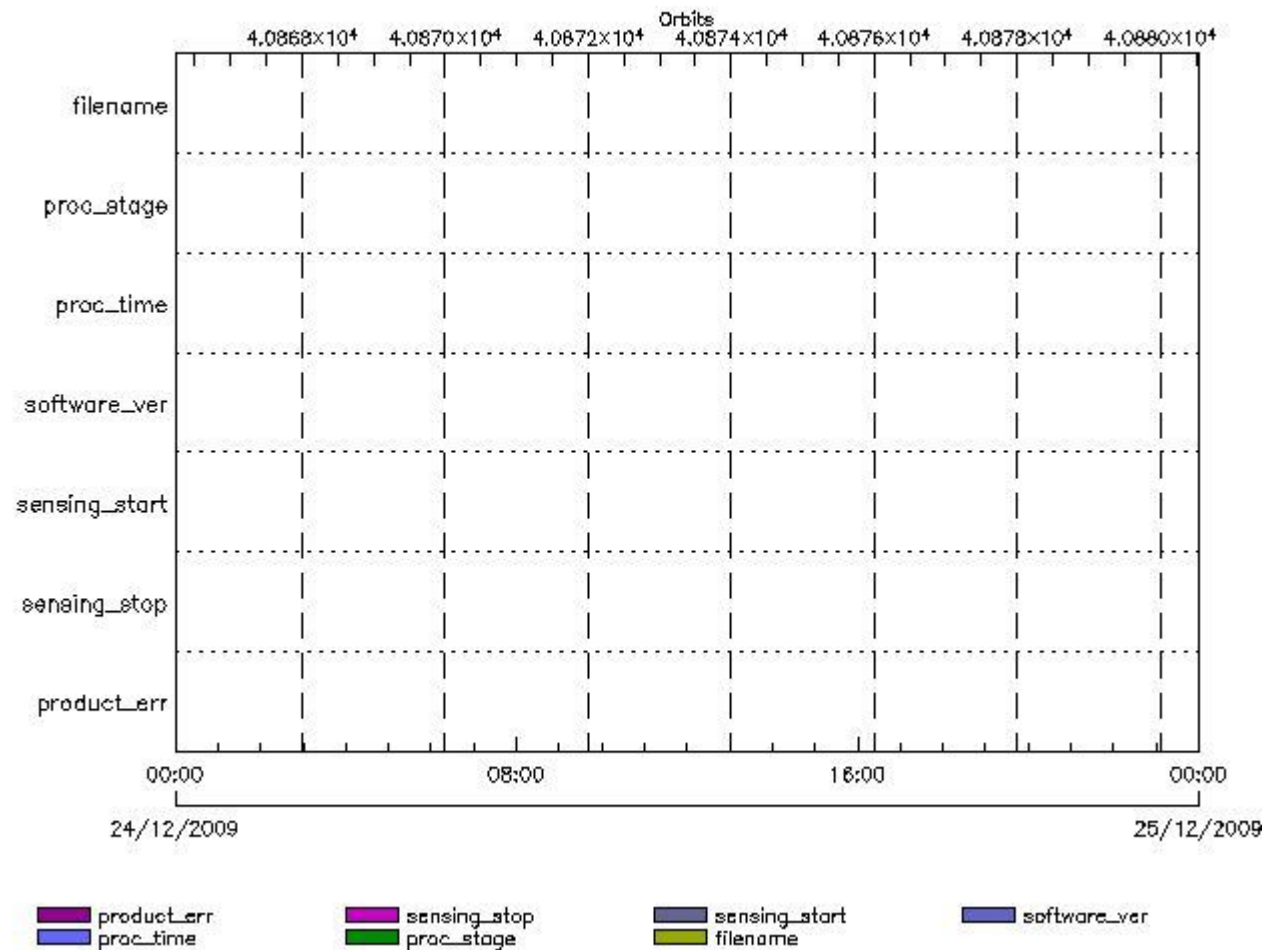
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

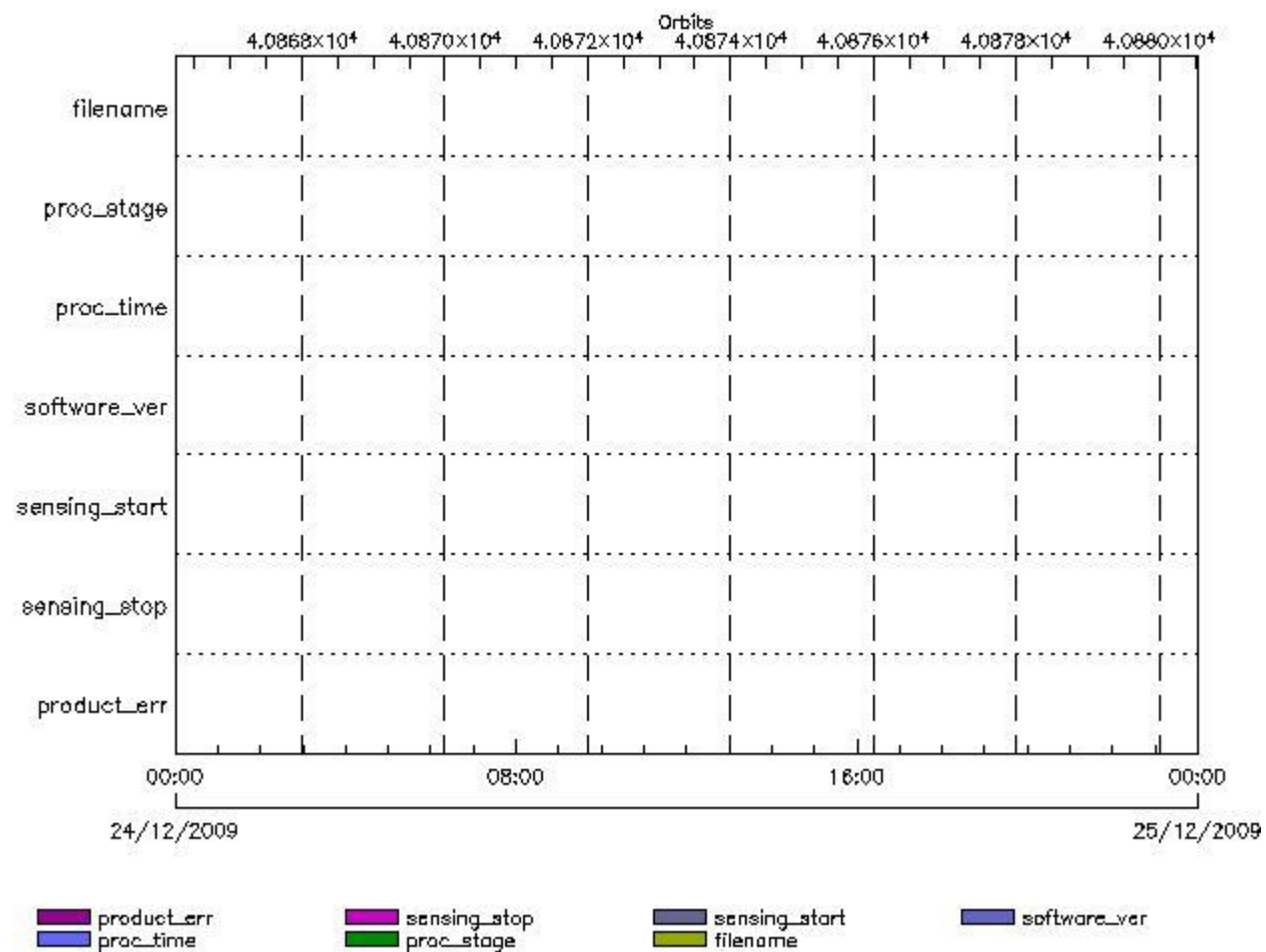
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

## RA2\_SL2\_AX MPH checks

### MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

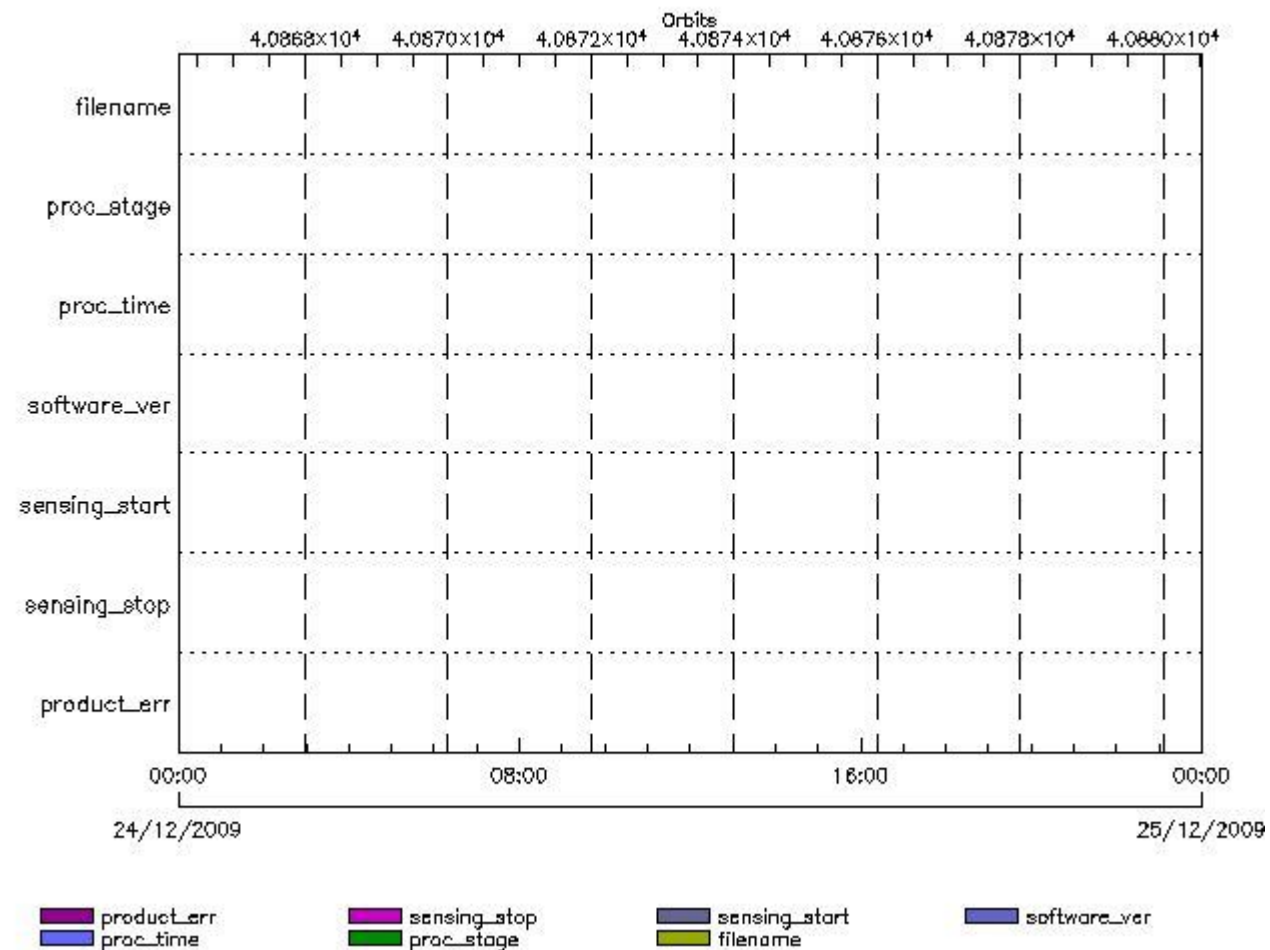
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

Gauge  Explicit Reference

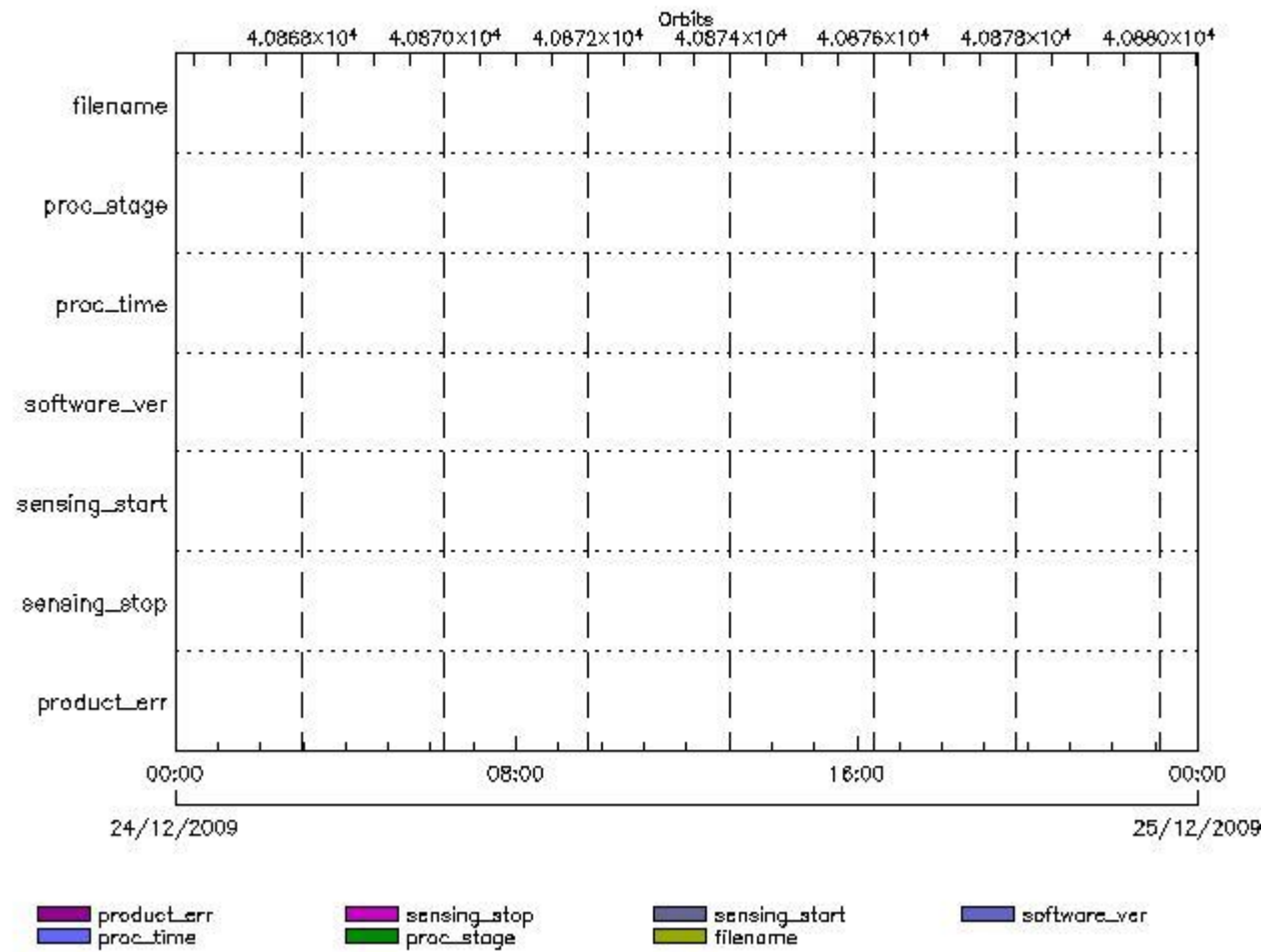
RA2\_SOI\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

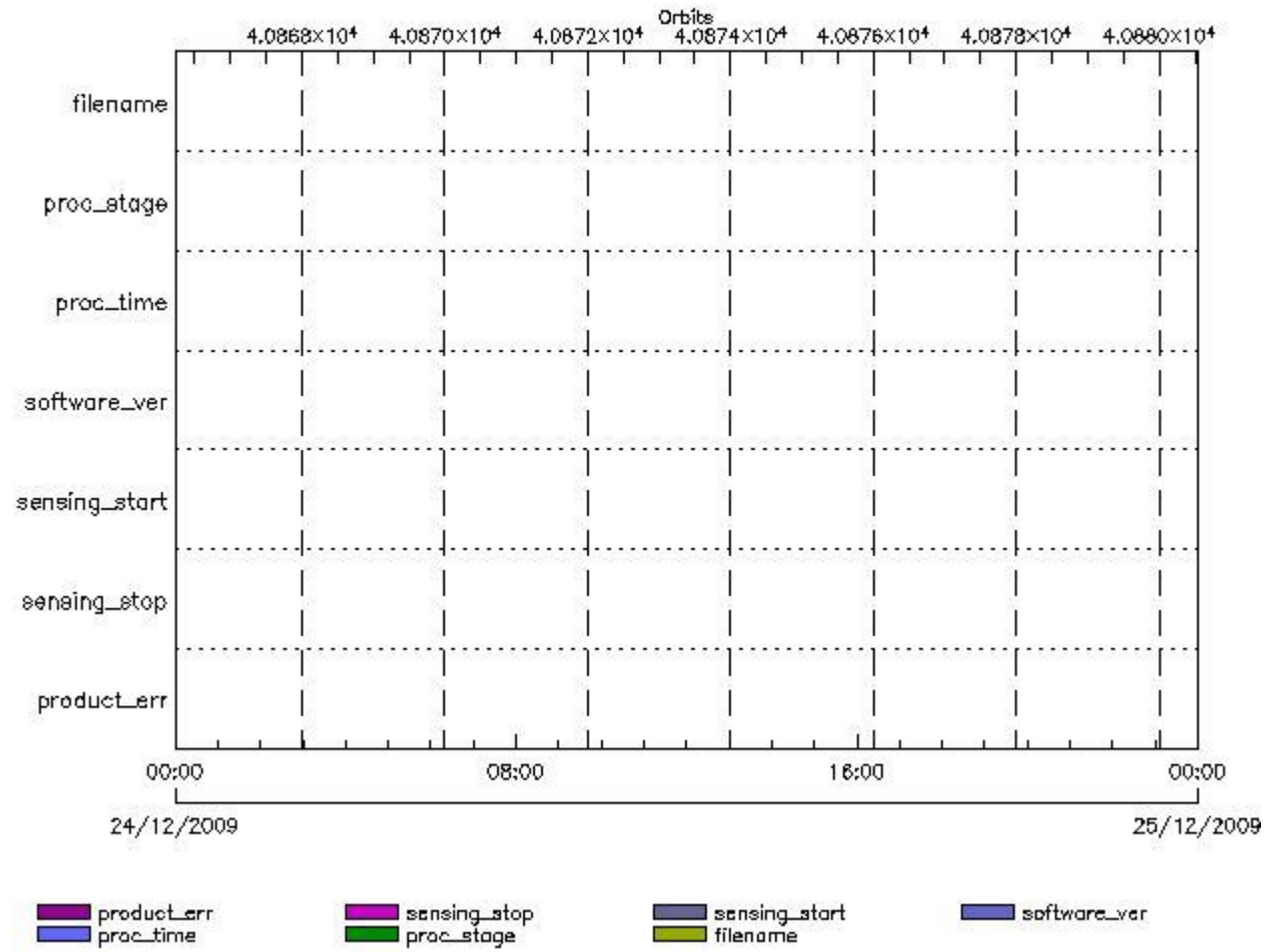
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

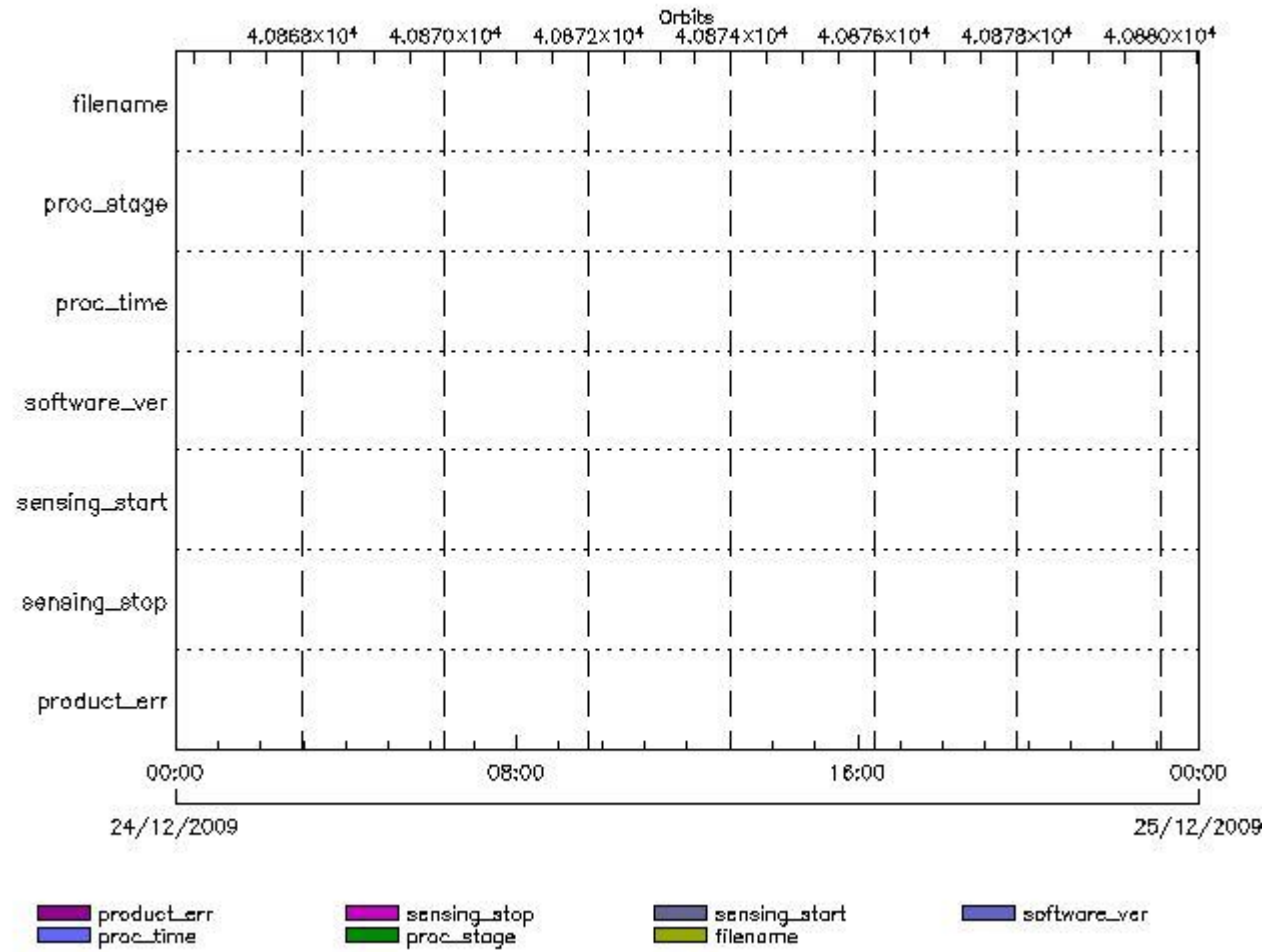
RA2\_SSB\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

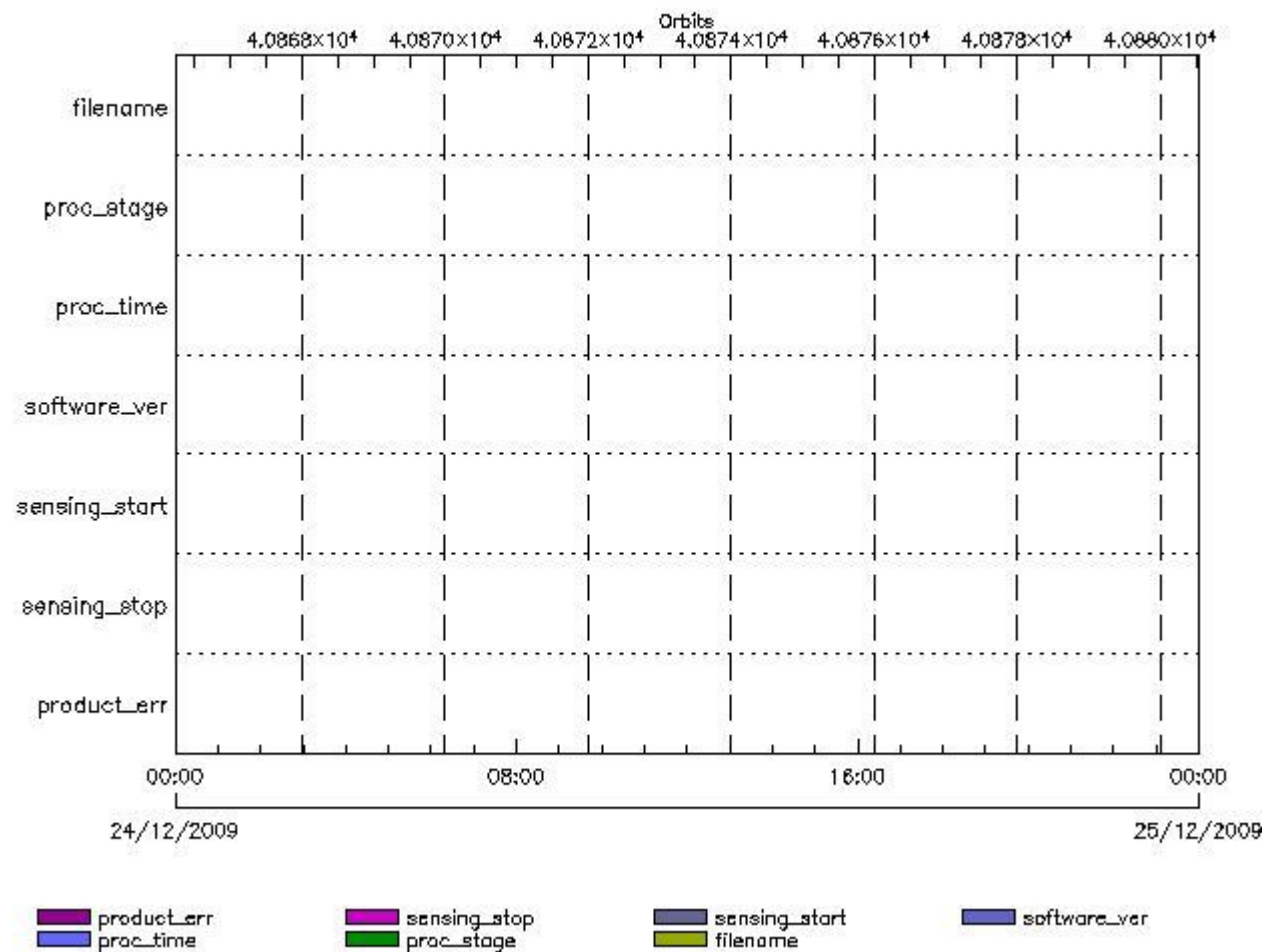
RA2\_TLD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge  
 RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start



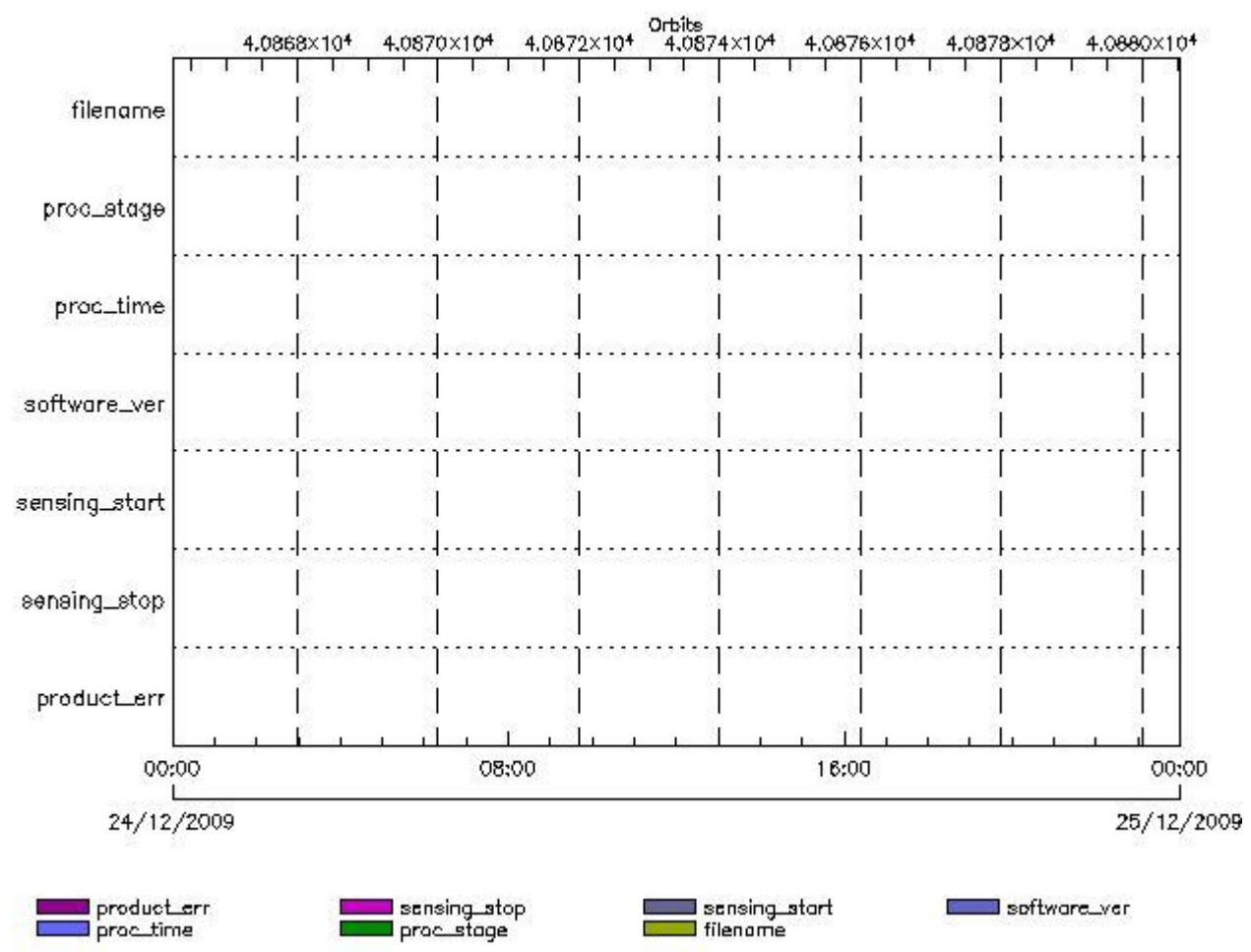
Gauge Explicit Reference  
 RA2\_USO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

Gauge  
 AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference  
 AUX\_ATT\_AX files with wrong processing time

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	7.70269775390625	23-DEC-2009 23:55:45.000 24-DEC-2009 06:44:32.000
Propagation Error (us) Warning! Too big	5.69504737854004	24-DEC-2009 06:44:32.000 24-DEC-2009 08:24:14.000
Propagation Error (us) N/A	0.414651870727539	24-DEC-2009 08:24:14.000 24-DEC-2009 10:03:54.000
Propagation Error (us) Warning! Too big	5.52389621734619	24-DEC-2009 10:03:54.000 24-DEC-2009 11:43:19.000
Propagation Error (us) Warning! Too big	-6.03314113616943	24-DEC-2009 11:43:19.000 24-DEC-2009 13:22:23.000
Propagation Error (us) N/A	0.147231101989746	24-DEC-2009 13:22:23.000 24-DEC-2009 15:00:48.000
Propagation Error (us) N/A	4.60811614990234	24-DEC-2009 15:00:48.000 24-DEC-2009 16:38:20.000
Propagation Error (us) N/A	-2.32601928710938	24-DEC-2009 16:38:20.000 24-DEC-2009 18:16:25.000
Propagation Error (us) N/A	4.70032501220703	24-DEC-2009 18:16:25.000 24-DEC-2009 19:55:35.000
Propagation Error (us) Warning! Too big	-8.14676380157471	24-DEC-2009 19:55:35.000 24-DEC-2009 21:37:12.000
Propagation Error (us) Warning! Too big	-8.41273403167725	24-DEC-2009 21:37:12.000 24-DEC-2009 23:21:12.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (26-Dec-2009 14:38:22)
Graph 1: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:22) Graph 1: Processing legend.
Information : (26-Dec-2009 14:38:22)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (26-Dec-2009 14:38:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (26-Dec-2009 14:38:23) Graph 1: Generating PNG file.
Information : (26-Dec-2009 14:38:23) Graph 1: Destroying object.
Information : (26-Dec-2009 14:38:23)
Graph 2: Creating object for a eventWorldMap
Information : (26-Dec-2009 14:38:23) Graph 2: Processing legend.
Information : (26-Dec-2009 14:38:23)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (26-Dec-2009 14:38:27) Graph 2: Generating PNG file.
Information : (26-Dec-2009 14:38:28) Graph 2: Destroying object.
Information : (26-Dec-2009 14:38:28)
Graph 3: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:28) Graph 3: Processing legend.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          22
elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (26-Dec-2009 14:38:28)

```

```

Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (26-Dec-2009 14:38:28)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (26-Dec-2009 14:38:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:28) Graph 3: Generating PNG file.
Warning !   : (26-Dec-2009 14:38:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:29) Graph 3: Destroying object.
Information : (26-Dec-2009 14:38:29)
Graph 4: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:29) Graph 4: Processing legend.
Information : (26-Dec-2009 14:38:29)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  1
elements.
Information : (26-Dec-2009 14:38:29)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : (26-Dec-2009 14:38:29)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (26-Dec-2009 14:38:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:29)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (26-Dec-2009 14:38:29) Graph 4: Generating PNG file.
Warning !   : (26-Dec-2009 14:38:29)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:30) Graph 4: Destroying object.
Information : (26-Dec-2009 14:38:30)
Graph 5: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:30) Graph 5: Processing legend.
Information : (26-Dec-2009 14:38:30)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  2
elements.
Information : (26-Dec-2009 14:38:30)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : (26-Dec-2009 14:38:30)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (26-Dec-2009 14:38:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:30)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (26-Dec-2009 14:38:30) Graph 5: Generating PNG file.
Warning !   : (26-Dec-2009 14:38:30)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:30) Graph 5: Destroying object.
Information : (26-Dec-2009 14:38:30)
Graph 6: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:30) Graph 6: Processing legend.

```

Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:30)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range



```
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:31)
Graph 6: Destroying object.
Information : (26-Dec-2009 14:38:31)
Graph 7: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:31)
Graph 7: Processing legend.
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:DET_wrong_product_err
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_leap_err
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_leap_utc
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_clock_step
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_utc_sbt_time
16 elements.
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_vector_source
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_z_velocity
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:31)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_y_velocity
1 elements.
Warning ! : (26-Dec-2009 14:38:31)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:31)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:32)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:32)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:33) Graph 8: Destroying object.  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:33) Graph 9: Processing legend.  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33) Graph 9:  
Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33) Graph 9:  
Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:33)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (26-Dec-2009 14:38:33) Graph 9: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:33)  
GanttChart::ReadPolyline. Adding a section with no data

```

Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:34) Graph 9: Destroying object.
Information : (26-Dec-2009 14:38:34)
Graph 10: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:34) Graph 10: Processing legend.
Information : (26-Dec-2009 14:38:34)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:DET_wrong_product_err
1 elements.
Warning ! : (26-Dec-2009 14:38:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:34)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_leap_err
1 elements.
Warning ! : (26-Dec-2009 14:38:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:34)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_leap_utc
1 elements.
Warning ! : (26-Dec-2009 14:38:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:34)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_clock_step
1 elements.
Warning ! : (26-Dec-2009 14:38:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:34) Graph 10:
Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (26-Dec-2009 14:38:34)

```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:34)





GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:35) Graph 10: Destroying object.  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:35) Graph 11: Processing legend.  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:35)  
GanttChart::AddData. The DqiData structure has no data for this range



```
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:35)
Information : (26-Dec-2009 14:38:36) Graph 11: Destroying object.
Information : (26-Dec-2009 14:38:36)
Graph 12: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:36) Graph 12: Processing legend.
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:DET_wrong_product_err
17 elements.
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_err
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_clock_step
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36) Graph 12:
Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_utc_sbt_time
17 elements.
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_vector_source
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_z_velocity
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_y_velocity
1 elements.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:36)
```

Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:36)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.

```
Information : (26-Dec-2009 14:38:36) Graph 12: Generating PNG file.
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:36)
Information : (26-Dec-2009 14:38:37) Graph 12: Destroying object.
Information : (26-Dec-2009 14:38:37)
Graph 13: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:37) Graph 13: Processing legend.
Information : (26-Dec-2009 14:38:37)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:DET_wrong_product_err
17 elements.
Information : (26-Dec-2009 14:38:37)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_err
1 elements.
Warning ! : (26-Dec-2009 14:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:37)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (26-Dec-2009 14:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:37)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_clock_step
1 elements.
Warning ! : (26-Dec-2009 14:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:37) Graph 13:
Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (26-Dec-2009 14:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:37)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_utc_sbt_time
```

17 elements.  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:37)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (26-Dec-2009 14:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:38)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (26-Dec-2009 14:38:38) Graph 14: Generating PNG file.



```
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:38)
Graph 15: Creating object for a eventGanttChart
Warning ! : (26-Dec-2009 14:38:38)
graph::setProperty. YSIZE is too long. [80-700]
Information : (26-Dec-2009 14:38:38) Graph 15: Processing legend.
Information : (26-Dec-2009 14:38:38)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:38) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:38)
```



Information : (26-Dec-2009 14:38:39) Graph 15: Destroying object.  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (26-Dec-2009 14:38:39)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-Dec-2009 14:38:39) Graph 16: Processing legend.  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat

1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:39)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 16  
elements.  
Information : (26-Dec-2009 14:38:39) Graph 16: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:39)  
Information : (26-Dec-2009 14:38:40) Graph 16: Destroying object.  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Creating object for a eventGanttChart  
Warning ! : (26-Dec-2009 14:38:40)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-Dec-2009 14:38:40) Graph 17: Processing legend.  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (26-Dec-2009 14:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:40)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_rs\_significant



```
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:40)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:41) Graph 17: Destroying object.
Information : (26-Dec-2009 14:38:41)
Graph 18: Creating object for a eventGanttChart
Warning ! : (26-Dec-2009 14:38:41)
graph::setProperty. YSIZE is too long. [80-700]
Information : (26-Dec-2009 14:38:41) Graph 18: Processing legend.
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:41)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (26-Dec-2009 14:38:41)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : (26-Dec-2009 14:38:41)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
 elements.  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (26-Dec-2009 14:38:41)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
 1 elements.  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (26-Dec-2009 14:38:41)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
 1 elements.  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (26-Dec-2009 14:38:41)  
 Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
 1 elements.  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (26-Dec-2009 14:38:41)  
 Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
 elements.  
 Information : (26-Dec-2009 14:38:41) Graph 18: Generating PNG file.  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (26-Dec-2009 14:38:41)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Information : (26-Dec-2009 14:38:42) Graph 18: Destroying object.  
 Information : (26-Dec-2009 14:38:42)  
 Graph 19: Creating object for a eventGanttChart  
 Warning ! : (26-Dec-2009 14:38:42)  
 graph::setProperty. YSIZE is too long. [80-700]  
 Information : (26-Dec-2009 14:38:42) Graph 19: Processing legend.  
 Information : (26-Dec-2009 14:38:42)  
 Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_20\_band\_percent  
 4 elements.  
 Information : (26-Dec-2009 14:38:42)  
 Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_80\_band\_percent  
 3 elements.  
 Information : (26-Dec-2009 14:38:42)  
 Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
 4 elements.  
 Information : (26-Dec-2009 14:38:42) Graph 19:

Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:42)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:42)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:42)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
17 elements.  
Information : (26-Dec-2009 14:38:42)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 17  
elements.  
Information : (26-Dec-2009 14:38:42) Graph 19: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:43) Graph 19: Destroying object.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (26-Dec-2009 14:38:43)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-Dec-2009 14:38:43) Graph 20: Processing legend.  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (26-Dec-2009 14:38:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (26-Dec-2009 14:38:43)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (26-Dec-2009 14:38:43)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (26-Dec-2009 14:38:43) Graph 20: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:44) Graph 20: Destroying object.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (26-Dec-2009 14:38:44)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-Dec-2009 14:38:44) Graph 21: Processing legend.  
Information : (26-Dec-2009 14:38:44) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (26-Dec-2009 14:38:44) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.

Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:44)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (26-Dec-2009 14:38:44) Graph 21: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:45) Graph 21: Destroying object.  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:45) Graph 22: Processing legend.  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45) Graph 22: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:45) Graph 22: Destroying object.  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:45) Graph 23: Processing legend.  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:45) Graph 23: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:45) Graph 23: Destroying object.  
Information : (26-Dec-2009 14:38:45)  
Graph 24: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:45) Graph 24: Processing legend.  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46) Graph 24: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:46) Graph 24: Destroying object.  
Information : (26-Dec-2009 14:38:46)  
Graph 25: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:46) Graph 25: Processing legend.  
Information : (26-Dec-2009 14:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46) Graph 25: Generating PNG file.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::ReadPolyline. Adding a section with no data

Information : (26-Dec-2009 14:38:46) Graph 25: Destroying object.

Information : (26-Dec-2009 14:38:46)

Graph 26: Creating object for a eventGanttChart

Information : (26-Dec-2009 14:38:46) Graph 26: Processing legend.

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (26-Dec-2009 14:38:46)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-Dec-2009 14:38:46)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:46) Graph 26: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:46)  
Information : (26-Dec-2009 14:38:47) Graph 26: Destroying object.  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:47) Graph 27: Processing legend.  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47) Graph 27: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:47) Graph 27: Destroying object.  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:47) Graph 28: Processing legend.  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:47) Graph 28: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:48) Graph 28: Destroying object.  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:48) Graph 29: Processing legend.  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48) Graph 29: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:48) Graph 29: Destroying object.  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:48) Graph 30: Processing legend.  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.



Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:48) Graph 30: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:49) Graph 30: Destroying object.  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:49) Graph 31: Processing legend.  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:49)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename

```
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49) Graph 31: Generating PNG file.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:49) Graph 31: Destroying object.
Information : (26-Dec-2009 14:38:49)
Graph 32: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:49) Graph 32: Processing legend.
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:49) Graph 32: Generating PNG file.
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:49)
GanttChart::ReadPolyline. Adding a section with no data
```

Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:50) Graph 32: Destroying object.  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:50) Graph 33: Processing legend.  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50) Graph 33: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:50) Graph 33: Destroying object.  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:50) Graph 34: Processing legend.  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:50) Graph 34: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:50) Graph 34: Destroying object.  
Information : (26-Dec-2009 14:38:50)  
Graph 35: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:50) Graph 35: Processing legend.  
Information : (26-Dec-2009 14:38:50)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:51)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:51)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:51)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range

```

Information : (26-Dec-2009 14:38:51)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51) Graph 35: Generating PNG file.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:51)
Information : (26-Dec-2009 14:38:51) Graph 35: Destroying object.
Information : (26-Dec-2009 14:38:51)
Graph 36: Creating object for a eventGanttChart
Information : (26-Dec-2009 14:38:51) Graph 36: Processing legend.
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-Dec-2009 14:38:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:51)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_filename
1 elements.
Warning ! : (26-Dec-2009 14:38:51)

```



Warning ! : (26-Dec-2009 14:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:52) Graph 37: Destroying object.  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:52) Graph 38: Processing legend.  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52) Graph 38: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:52) Graph 38: Destroying object.  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:52) Graph 39: Processing legend.  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:52) Graph 39: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:53) Graph 39: Destroying object.  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:53) Graph 40: Processing legend.  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time



1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53) Graph 40: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:53) Graph 40: Destroying object.  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:53) Graph 41: Processing legend.  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:53) Graph 41: Generating PNG file.



Information : (26-Dec-2009 14:38:54) Graph 42: Destroying object.  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:54) Graph 43: Processing legend.  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:54) Graph 43: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:55) Graph 43: Destroying object.  
Information : (26-Dec-2009 14:38:55)  
Graph 44: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:55) Graph 44: Processing legend.  
Information : (26-Dec-2009 14:38:55)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55) Graph 45: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:55) Graph 45: Destroying object.  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:55) Graph 46: Processing legend.  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:55) Graph 46: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data

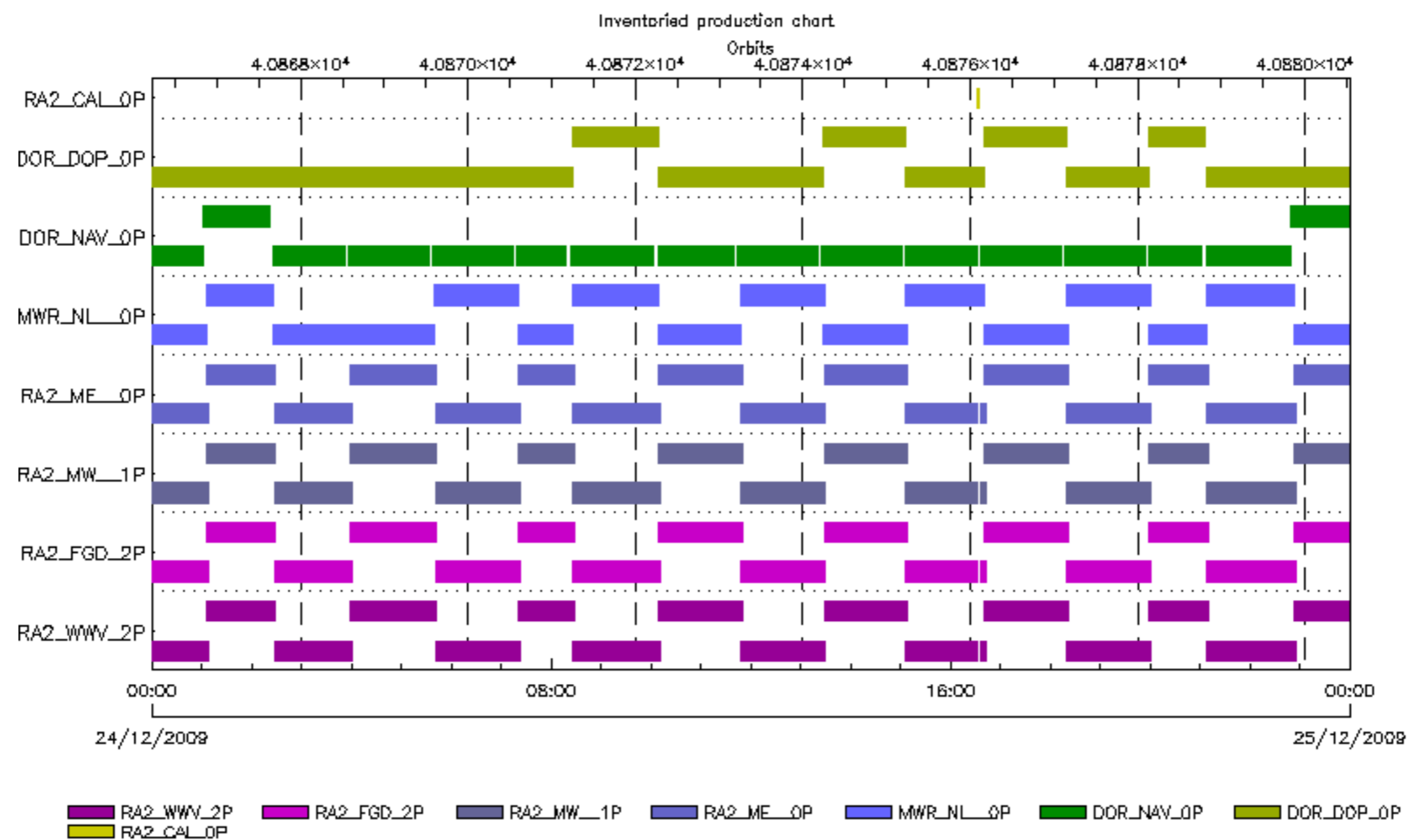
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:56) Graph 46: Destroying object.  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:56) Graph 47: Processing legend.  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56) Graph 47: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:56) Graph 47: Destroying object.  
Information : (26-Dec-2009 14:38:56)

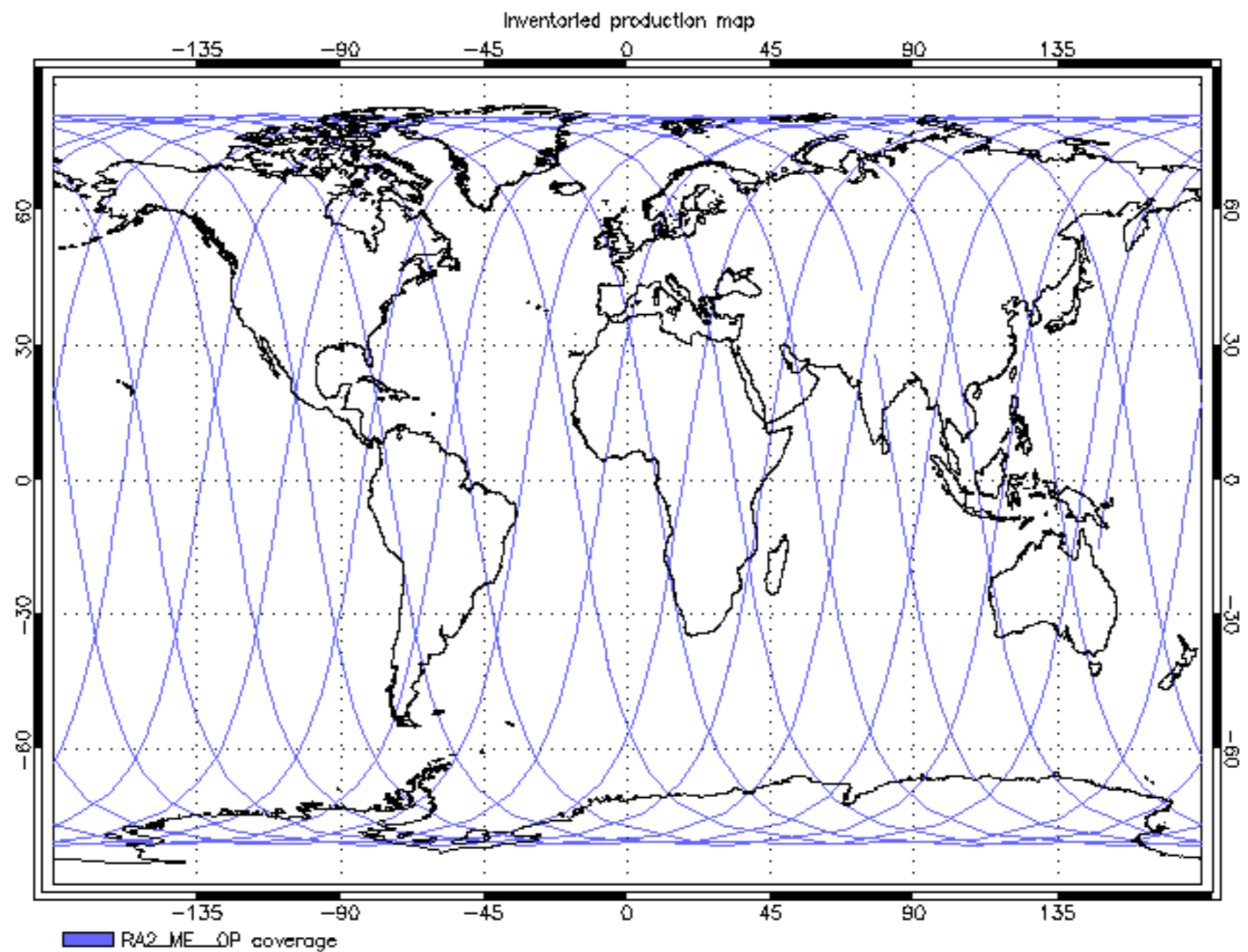
Graph 48: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:56) Graph 48: Processing legend.  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:56) Graph 48: Generating PNG file.  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-Dec-2009 14:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-Dec-2009 14:38:57) Graph 48: Destroying object.  
Information : (26-Dec-2009 14:38:57)  
Graph 49: Creating object for a eventGanttChart  
Information : (26-Dec-2009 14:38:57) Graph 49: Processing legend.  
Information : (26-Dec-2009 14:38:57)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-Dec-2009 14:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:57)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-Dec-2009 14:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-Dec-2009 14:38:57)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start



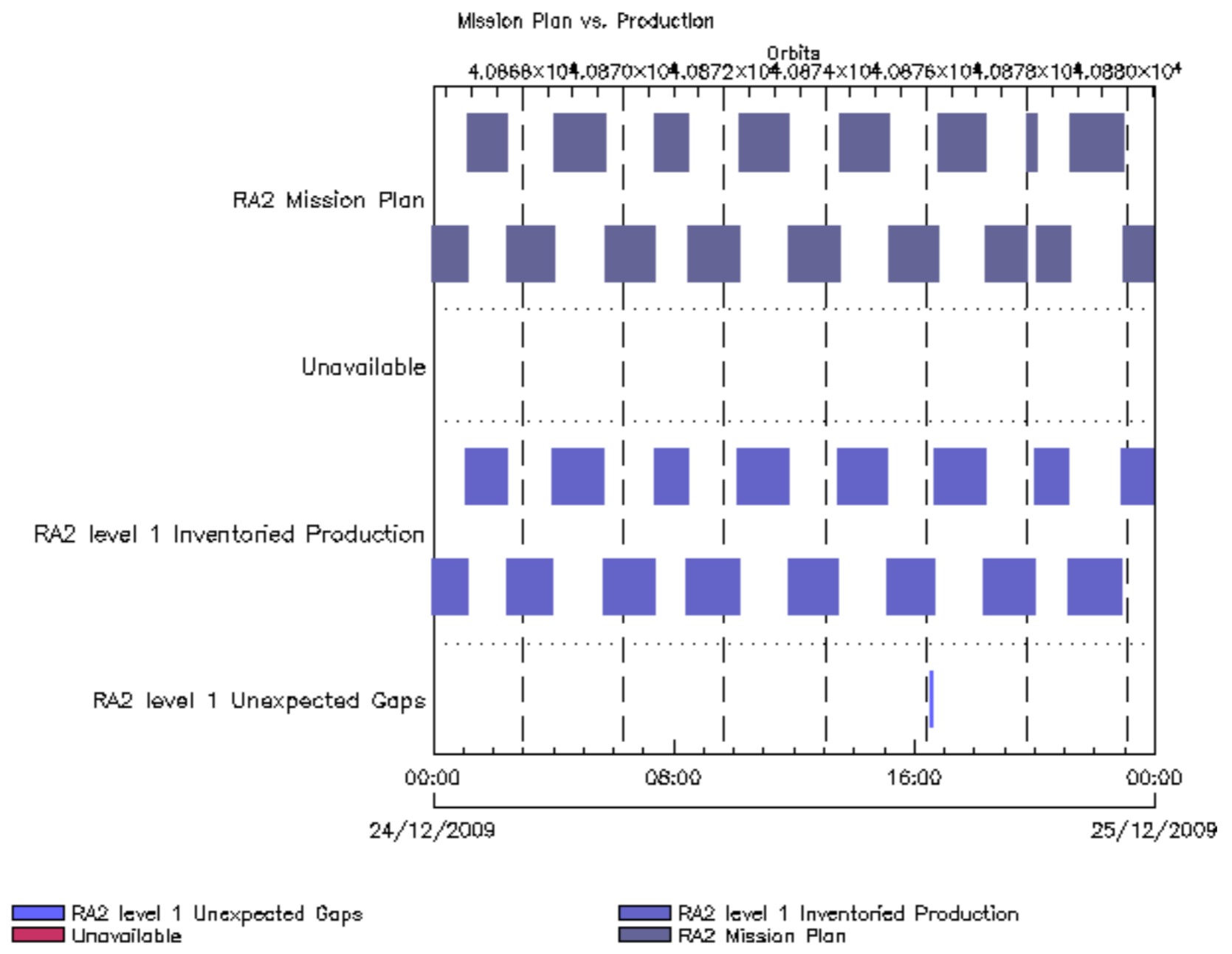


```
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:57)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-Dec-2009 14:38:57) Graph 50: Generating PNG file.
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-Dec-2009 14:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-Dec-2009 14:38:58) Graph 50: Destroying object.
Information : (26-Dec-2009 14:38:58) Graphs successfully created.
```

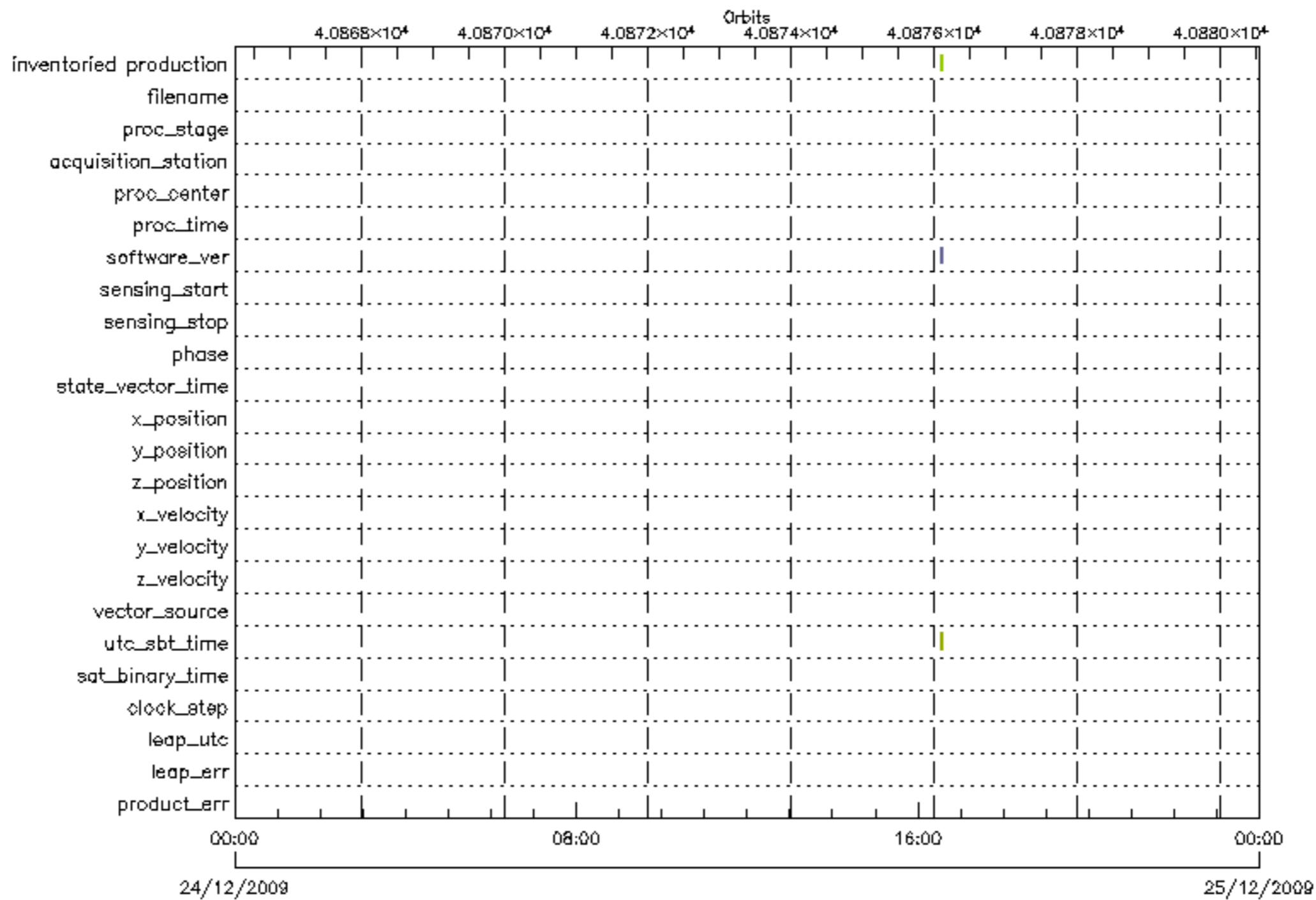


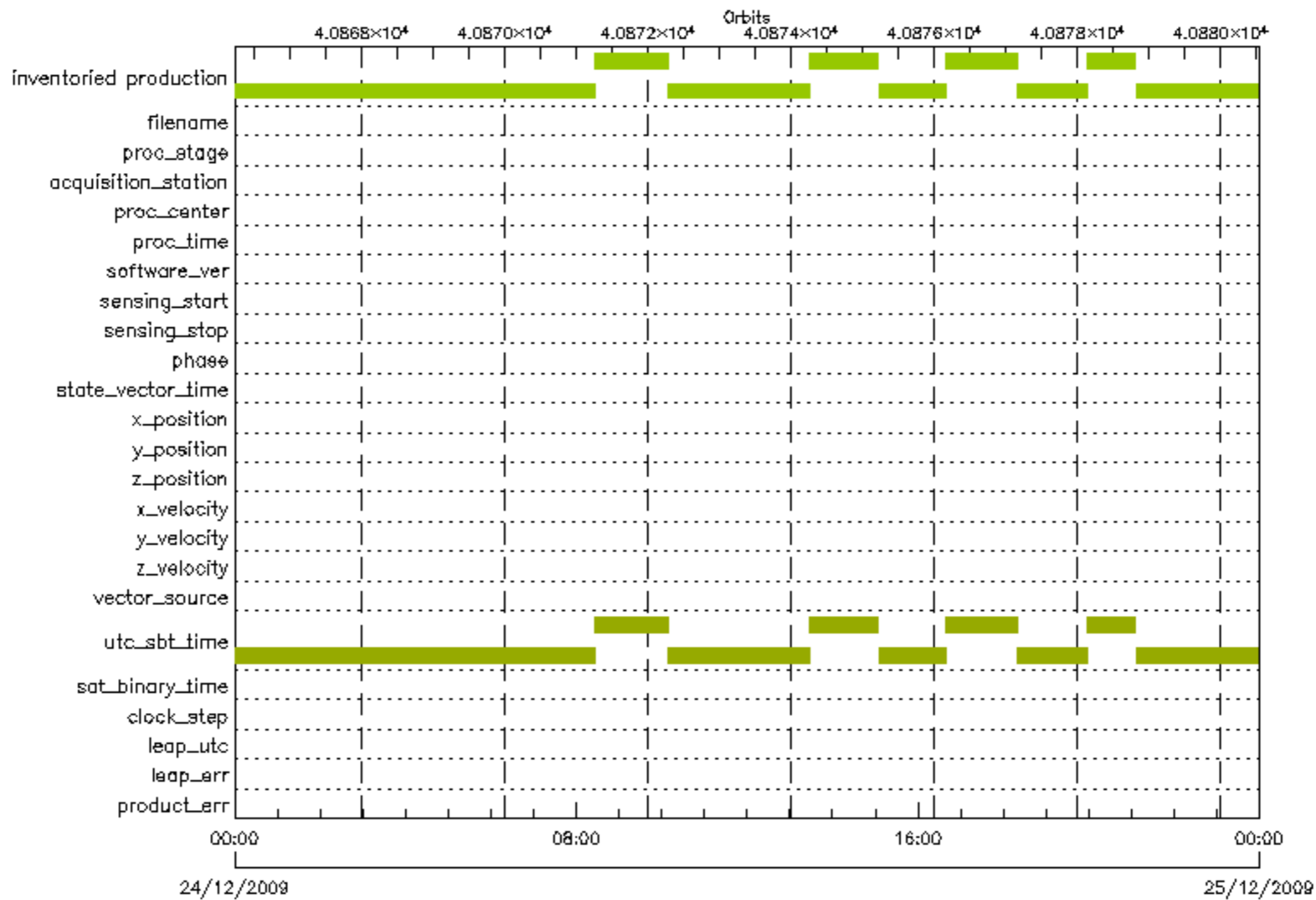




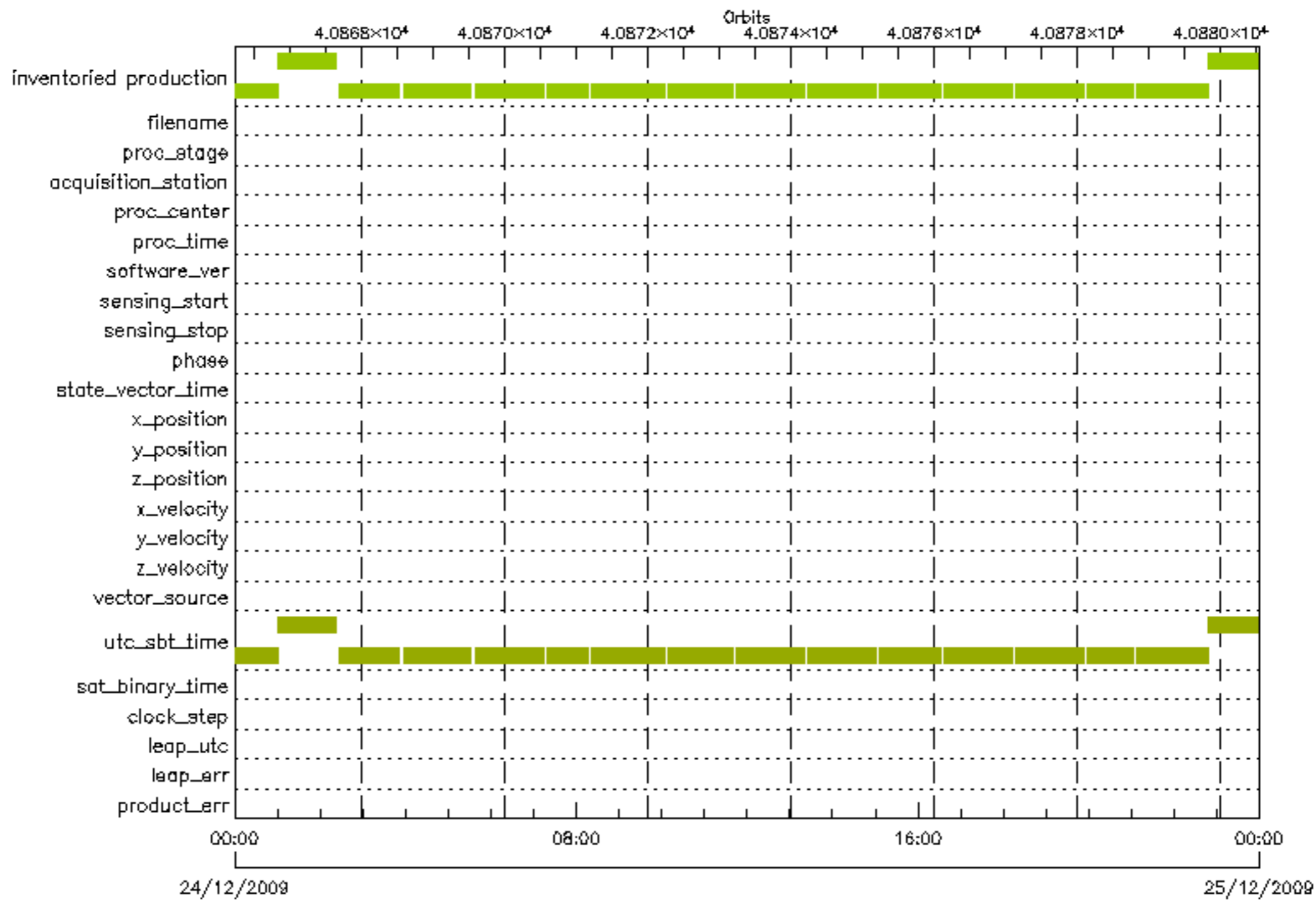


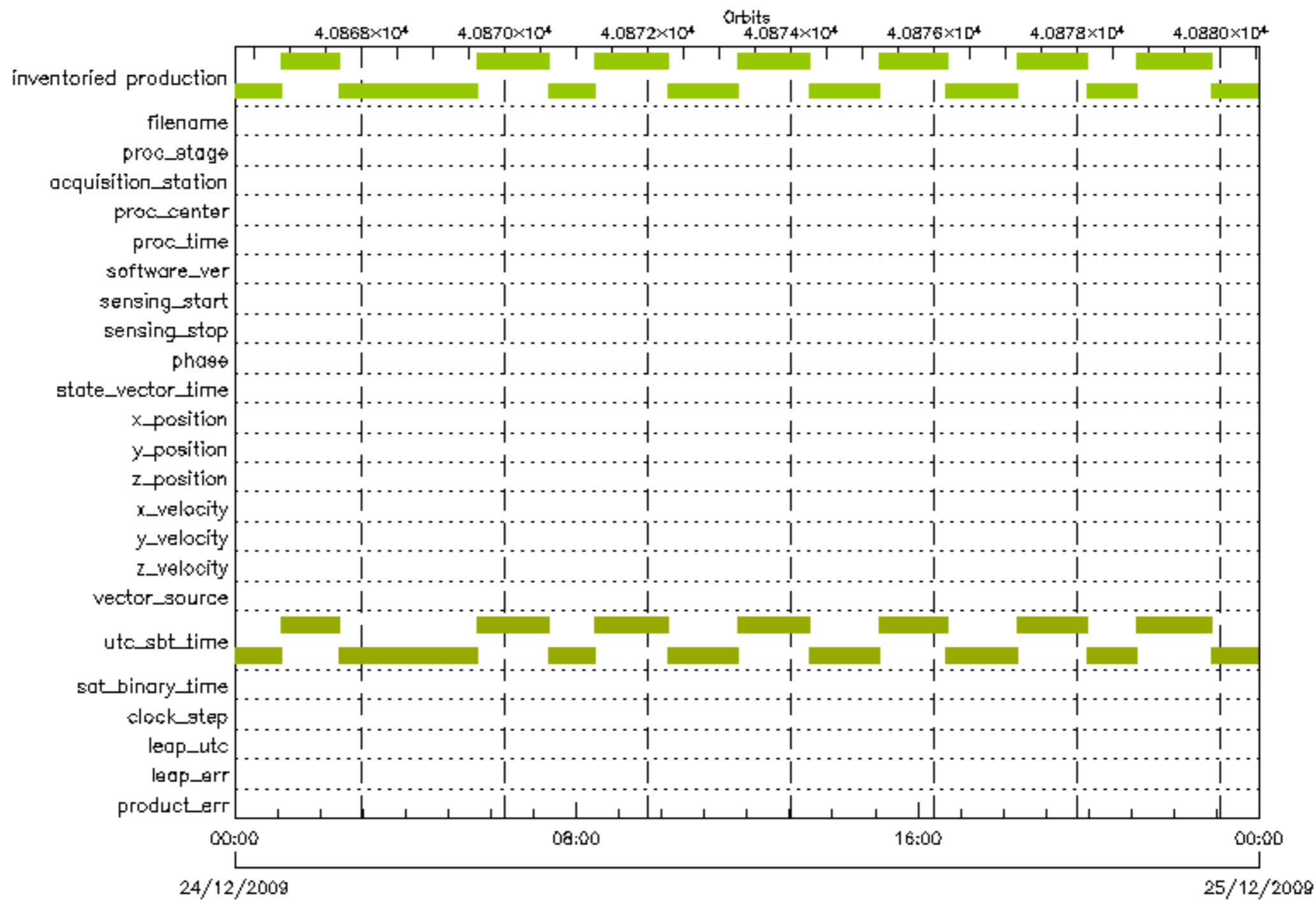


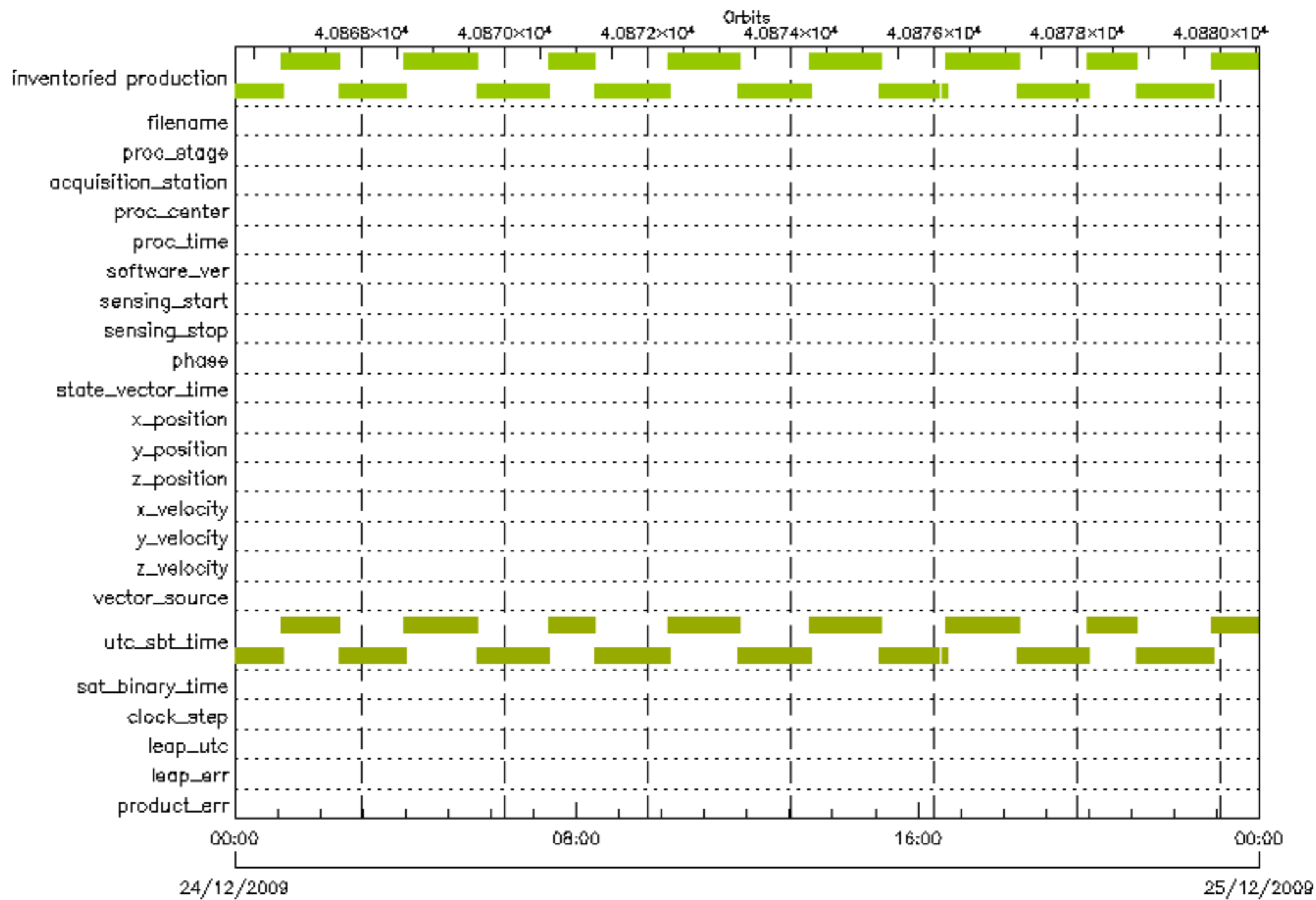


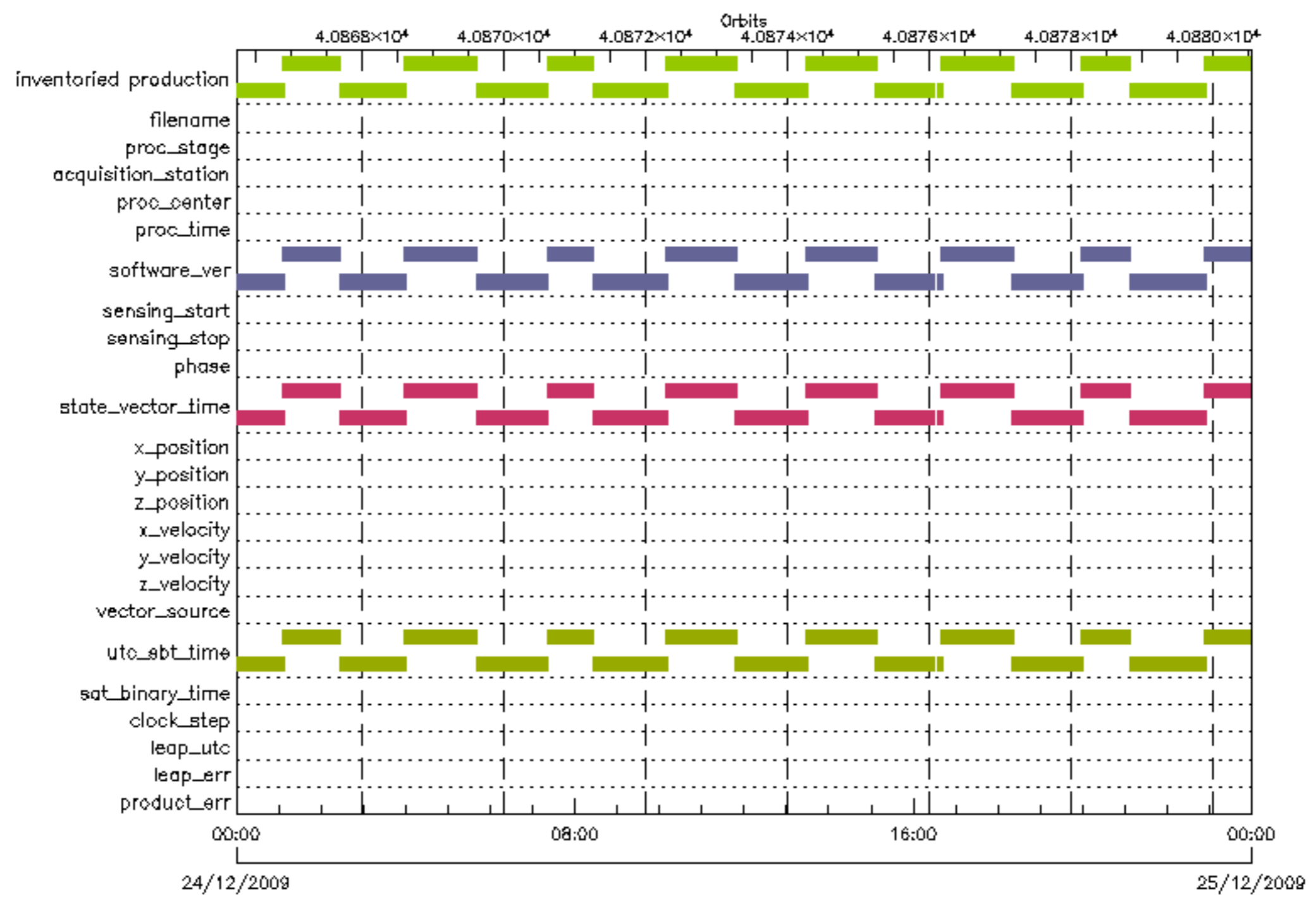


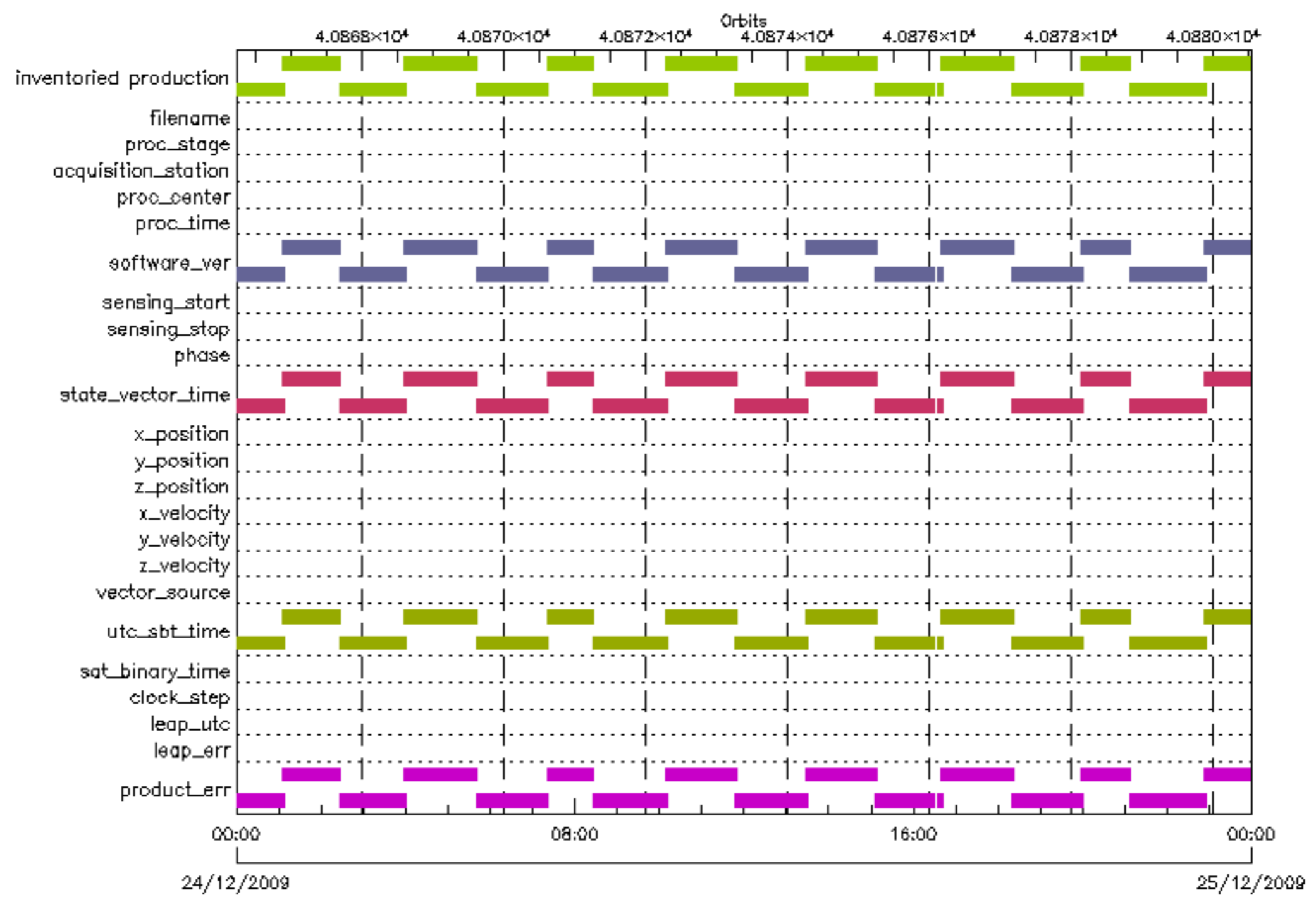


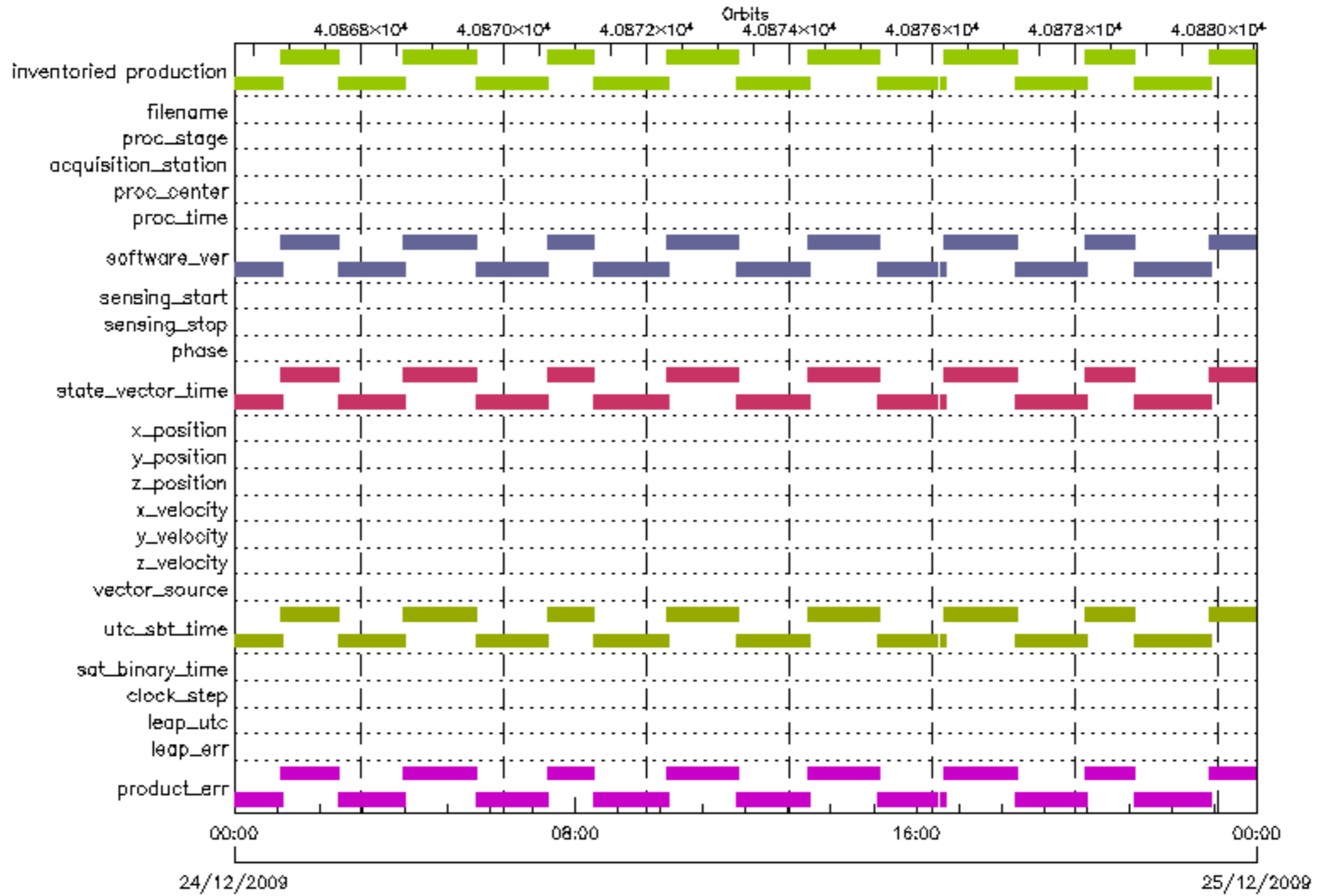


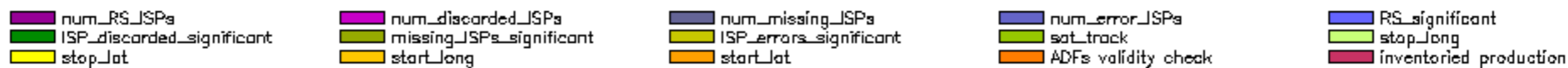
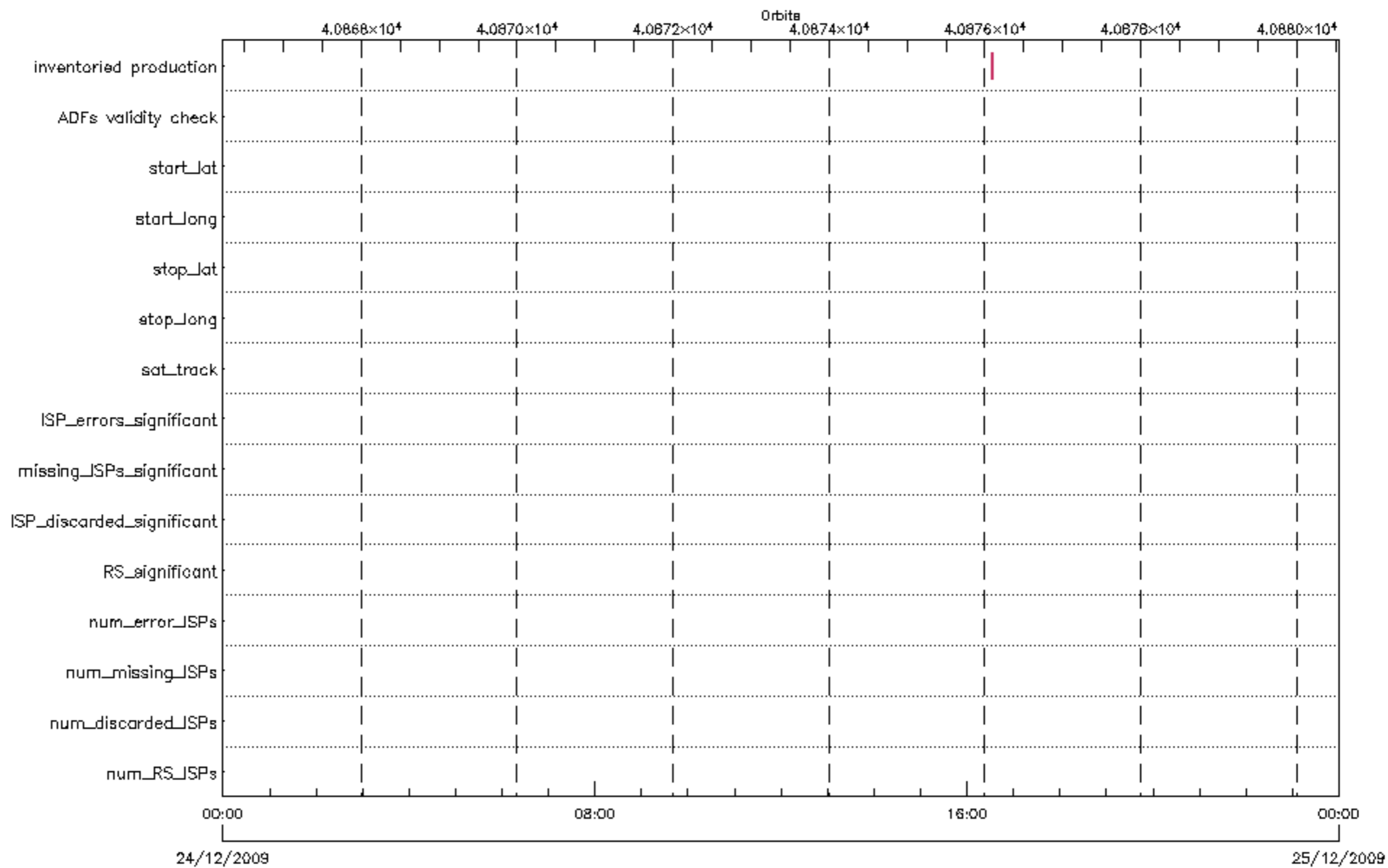


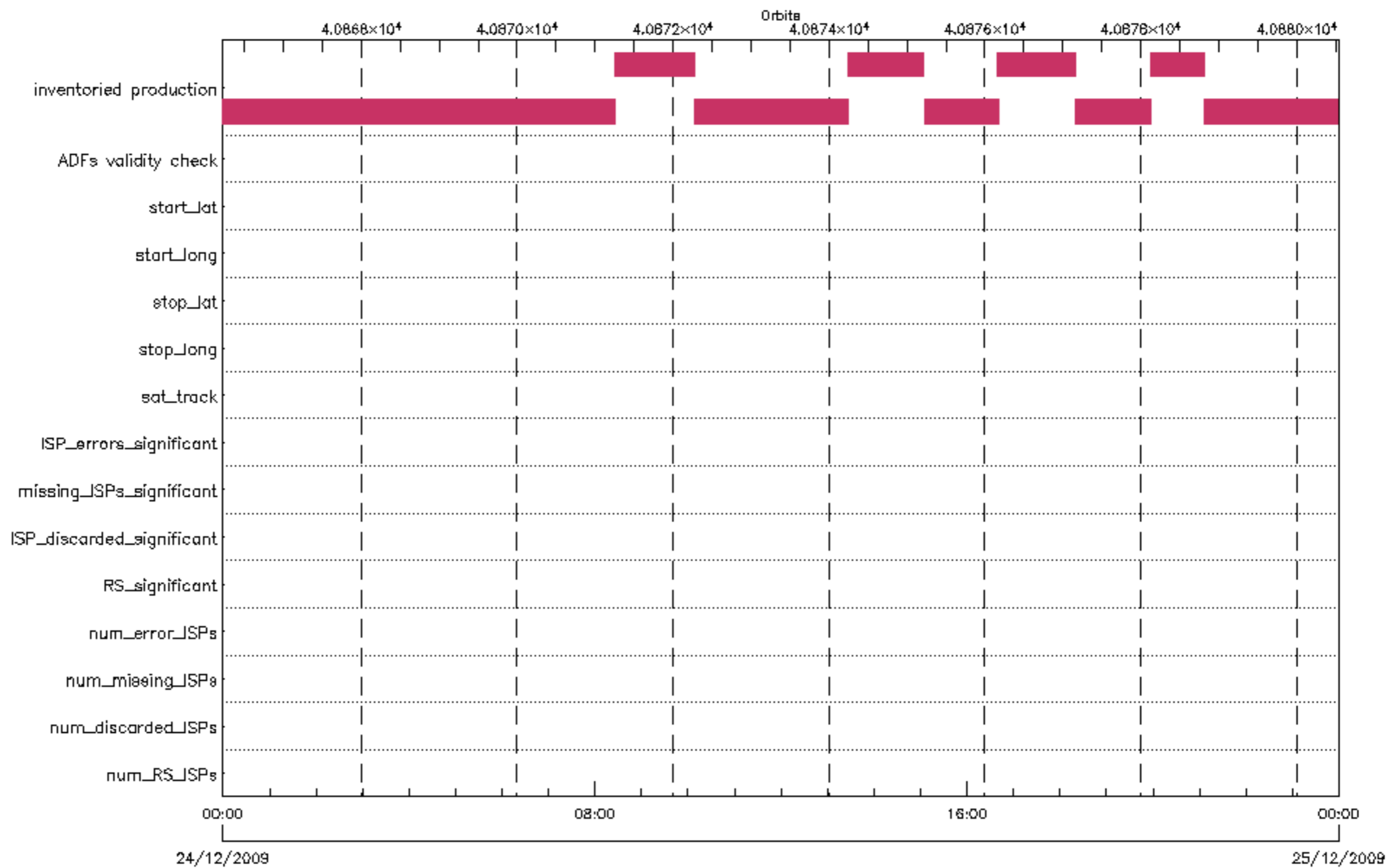




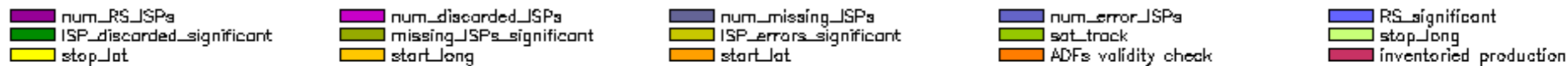
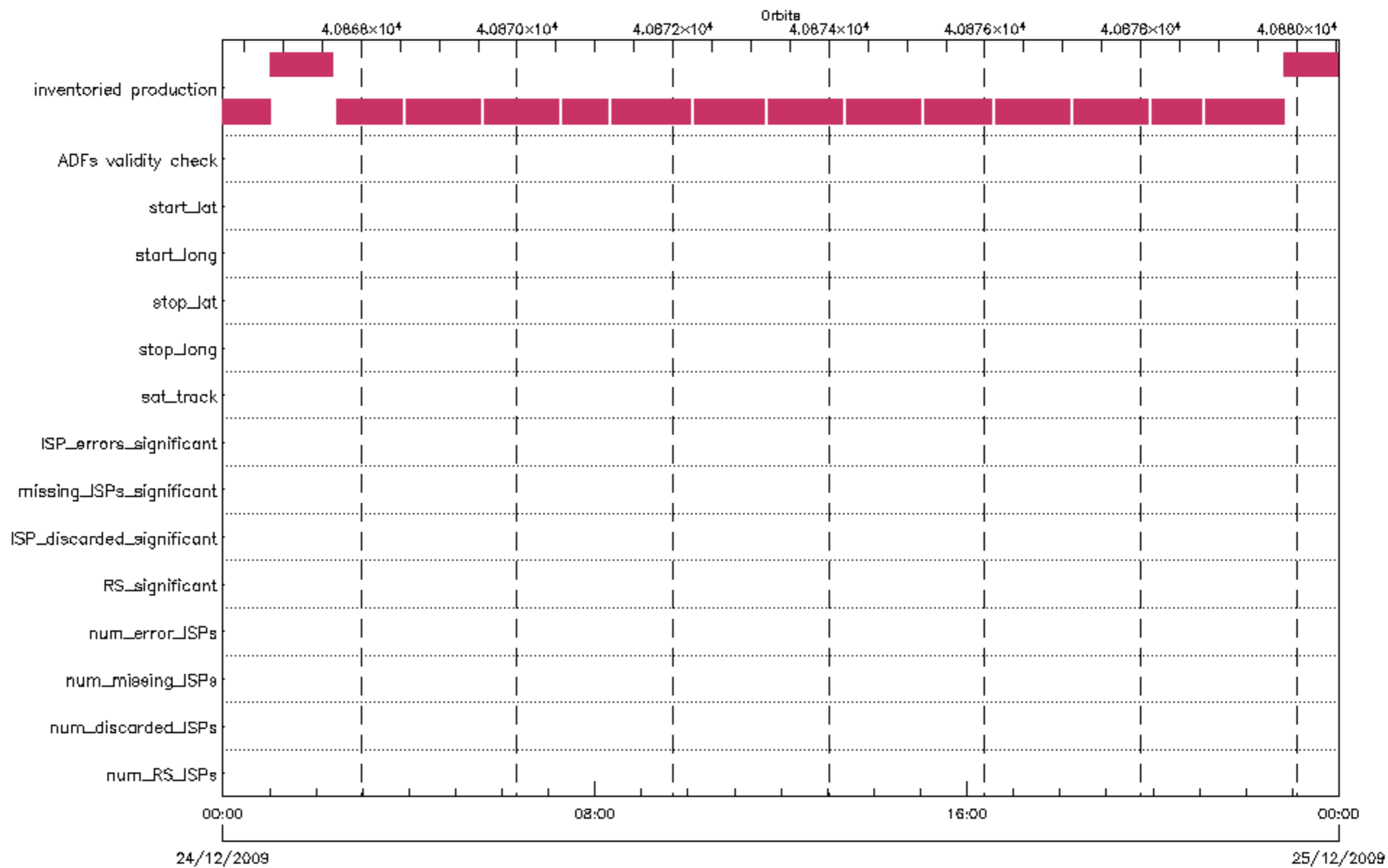


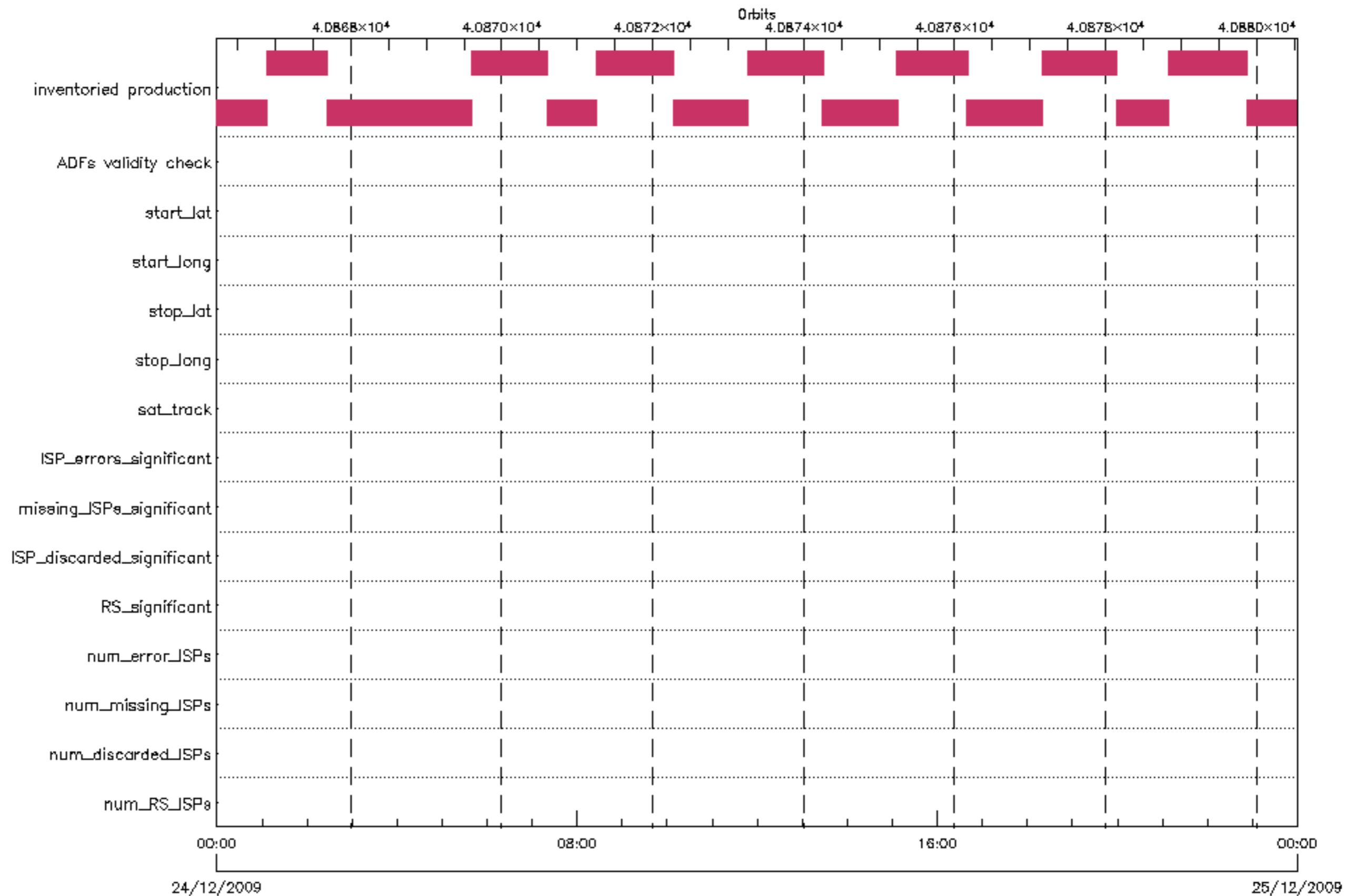




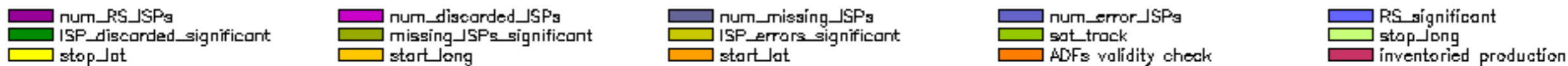
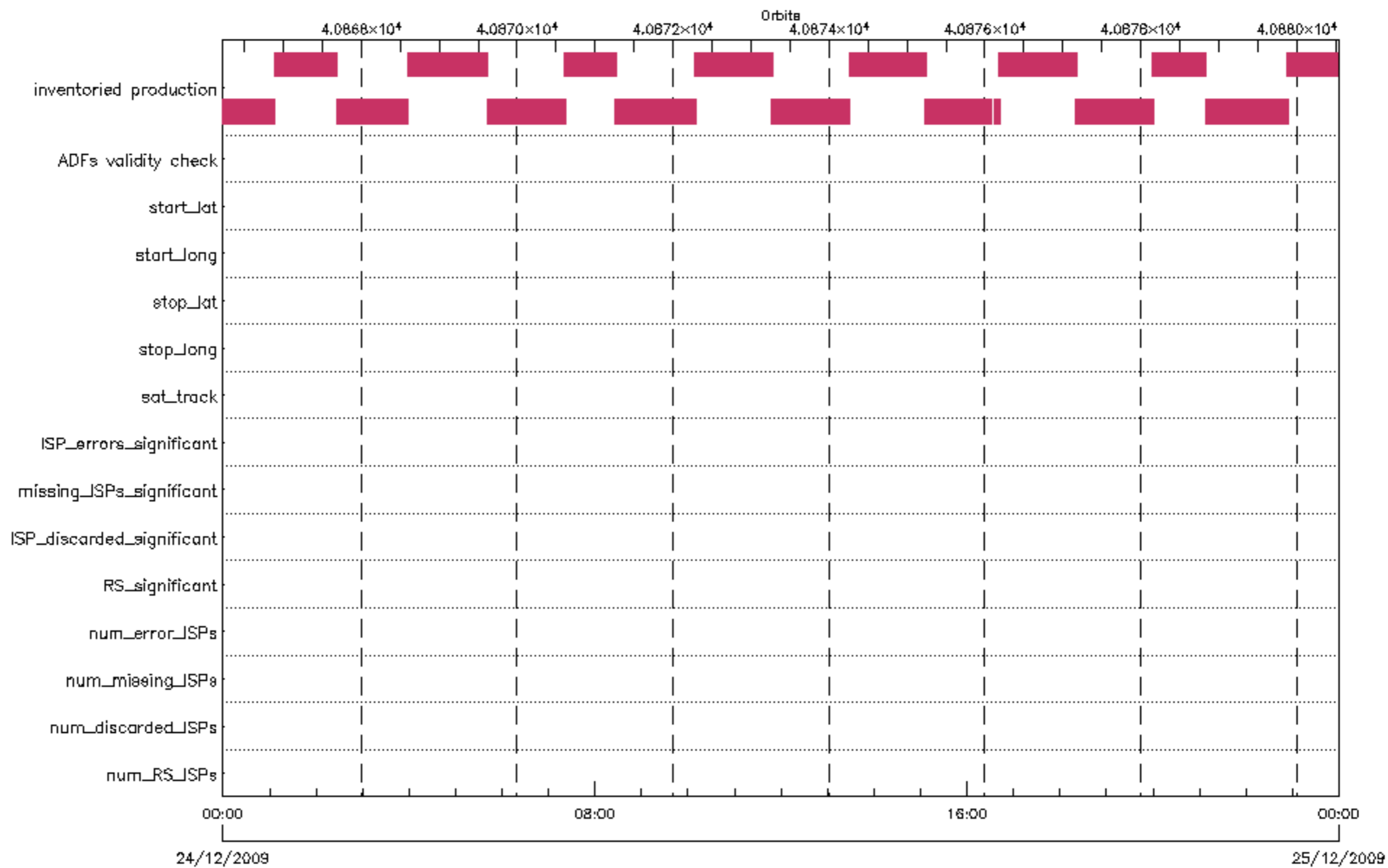


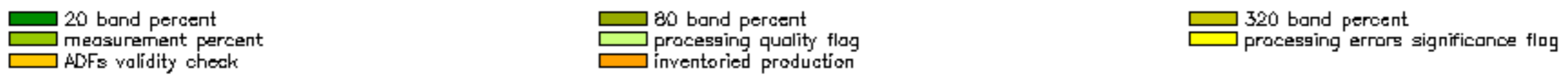
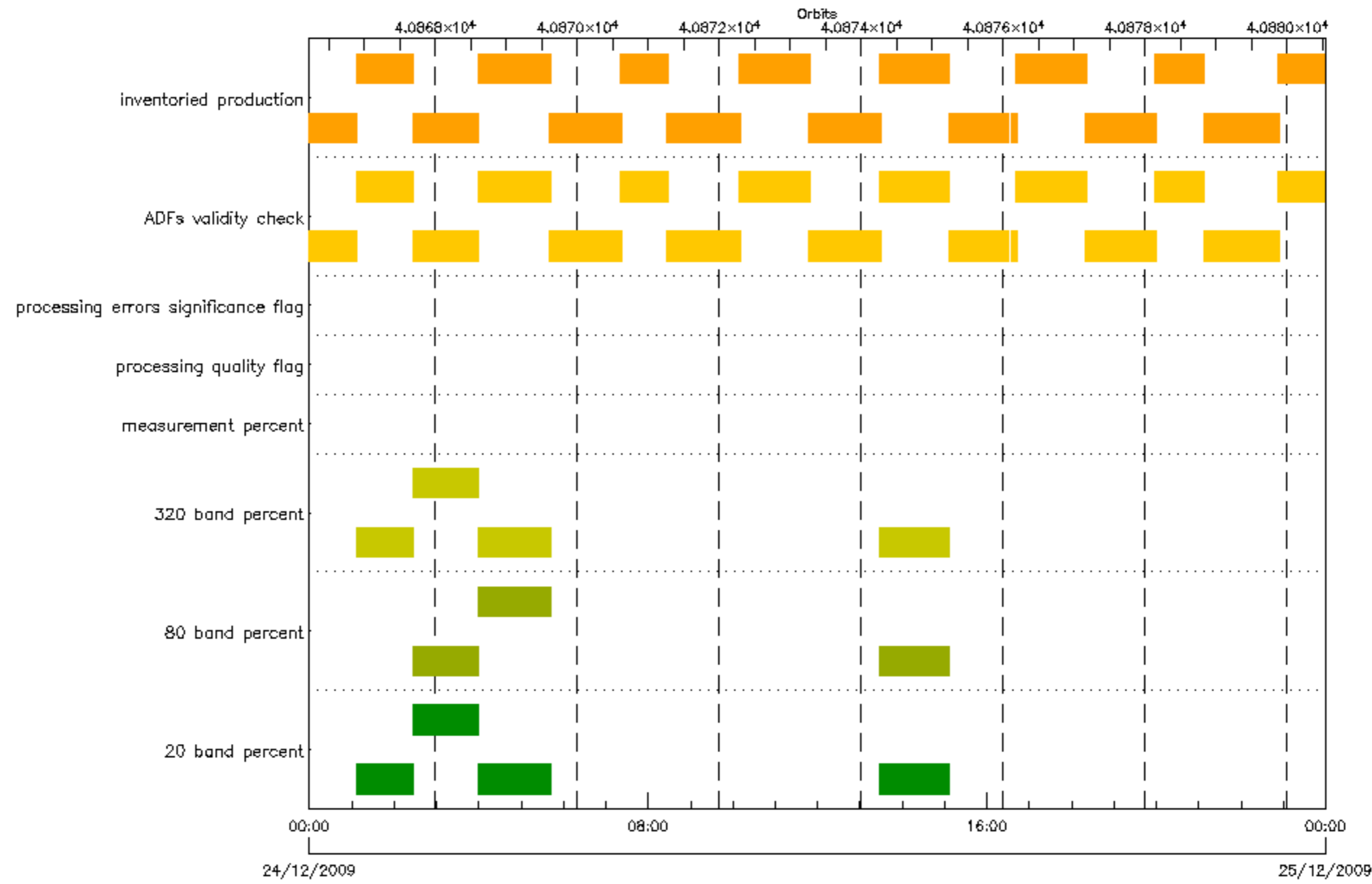


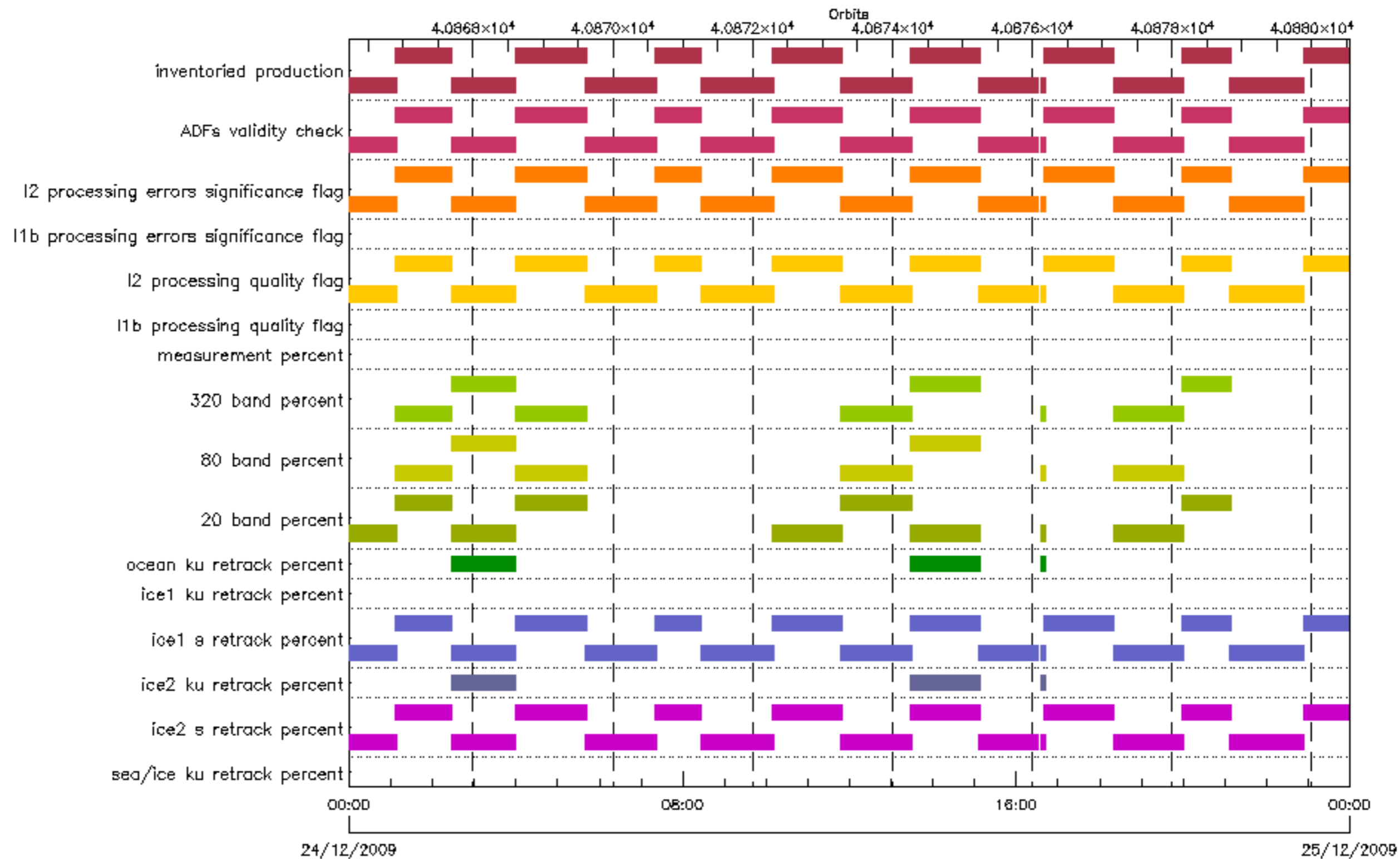




- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs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



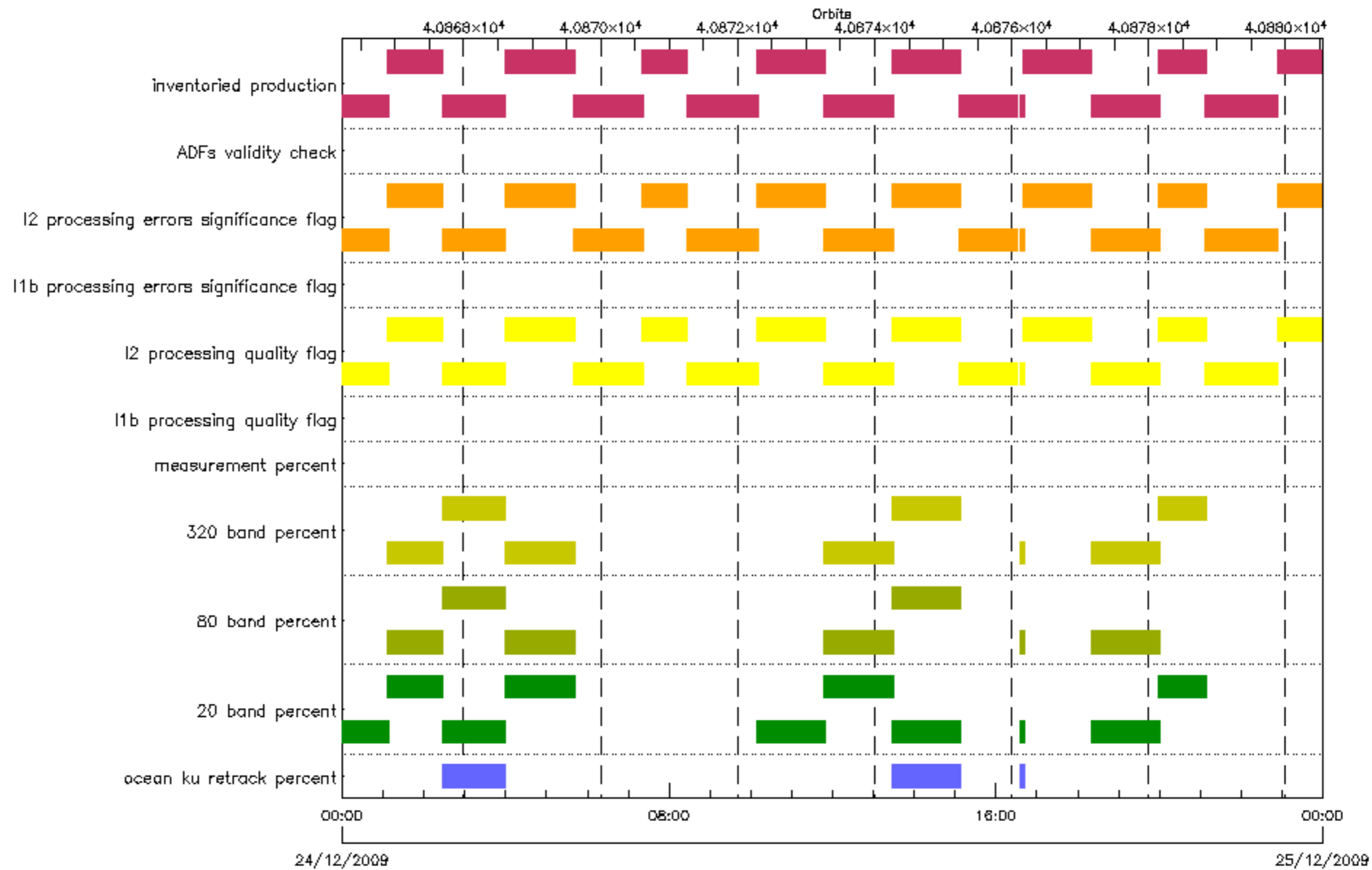




■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ 11b processing errors significance flag  
■ inventoried production

■ ice2 s retrack percent  
■ ice1 ku retrack percent  
■ 80 band percent  
■ 11b processing quality flag  
■ 12 processing errors significance flag

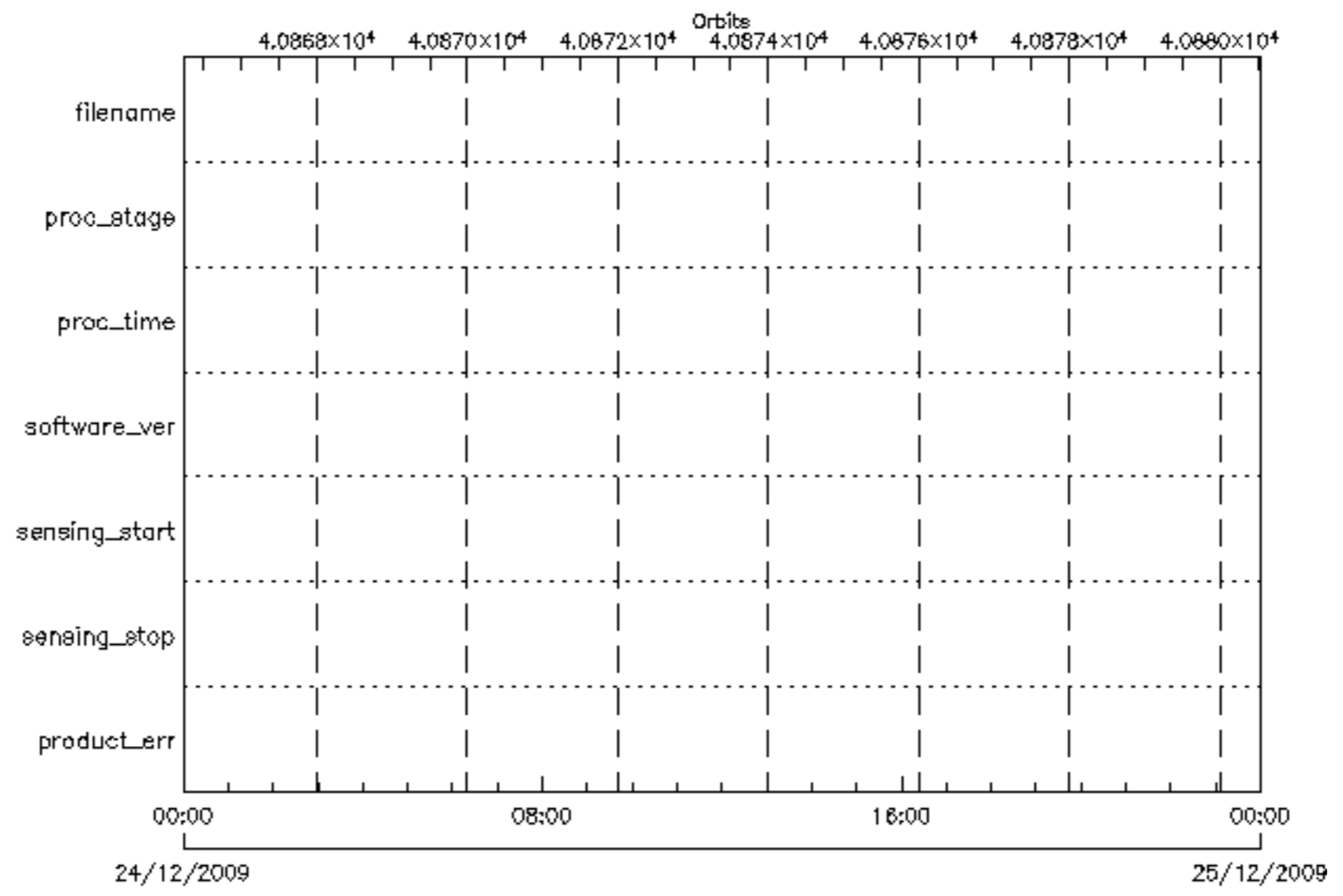
■ ice2 ku retrack percent  
■ ocean ku retrack percent  
■ 320 band percent  
■ 12 processing quality flag  
■ ADFs validity check



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

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

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



product\_err    sensing\_stop    sensing\_start    software\_ver  
proc\_time    proc\_stage    filename

