

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 25-03-2009 15:14:08.000  
Trigger: Routine

	Period Start	Period Stop
UTC	23-MAR-2009 00:00:00.000	24-MAR-2009 00:00:00.000
Absolute Orbit	36915	36929
Cycle, Relative Orbit	0288	0302

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.07% of production inventoried
PCF_DOR_DOP_0P 99.01% of production inventoried
PCF_MWR_NL__0P 99.99% of production inventoried
PCF_RA2_MW__1P 100% of production inventoried
PCF_RA2_FGD_2P 100% of production inventoried
PCF_RA2_WWV_2P 100% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 12 gaps; 0 unplanned ; 0.92% 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; 3 gaps; 0 unplanned ; 0.08% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
1 RA2_CAL_0P products with software version not equal to the current version N/A
0 RA2_CAL_0P products with wrong sensing start N/A
0 RA2_CAL_0P products with wrong sensing stop N/A
0 RA2_CAL_0P products with wrong phase N/A
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
11 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

Gauge
0 DOR_NAV_0P products with wrong filename N/A
0 DOR_NAV_0P products with unknown processing stage N/A
0 DOR_NAV_0P products with unknown acquisition station N/A
0 DOR_NAV_0P products with unknown processing center N/A
0 DOR_NAV_0P products with wrong processing time N/A
0 DOR_NAV_0P products with software version not equal to the current version N/A
0 DOR_NAV_0P products with wrong sensing start N/A
0 DOR_NAV_0P products with wrong sensing stop N/A
0 DOR_NAV_0P products with wrong phase N/A
0 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
8 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
13 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
14 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
14 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
3 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
186 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
203 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
14 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
14 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
6 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
4 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
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
6 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



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

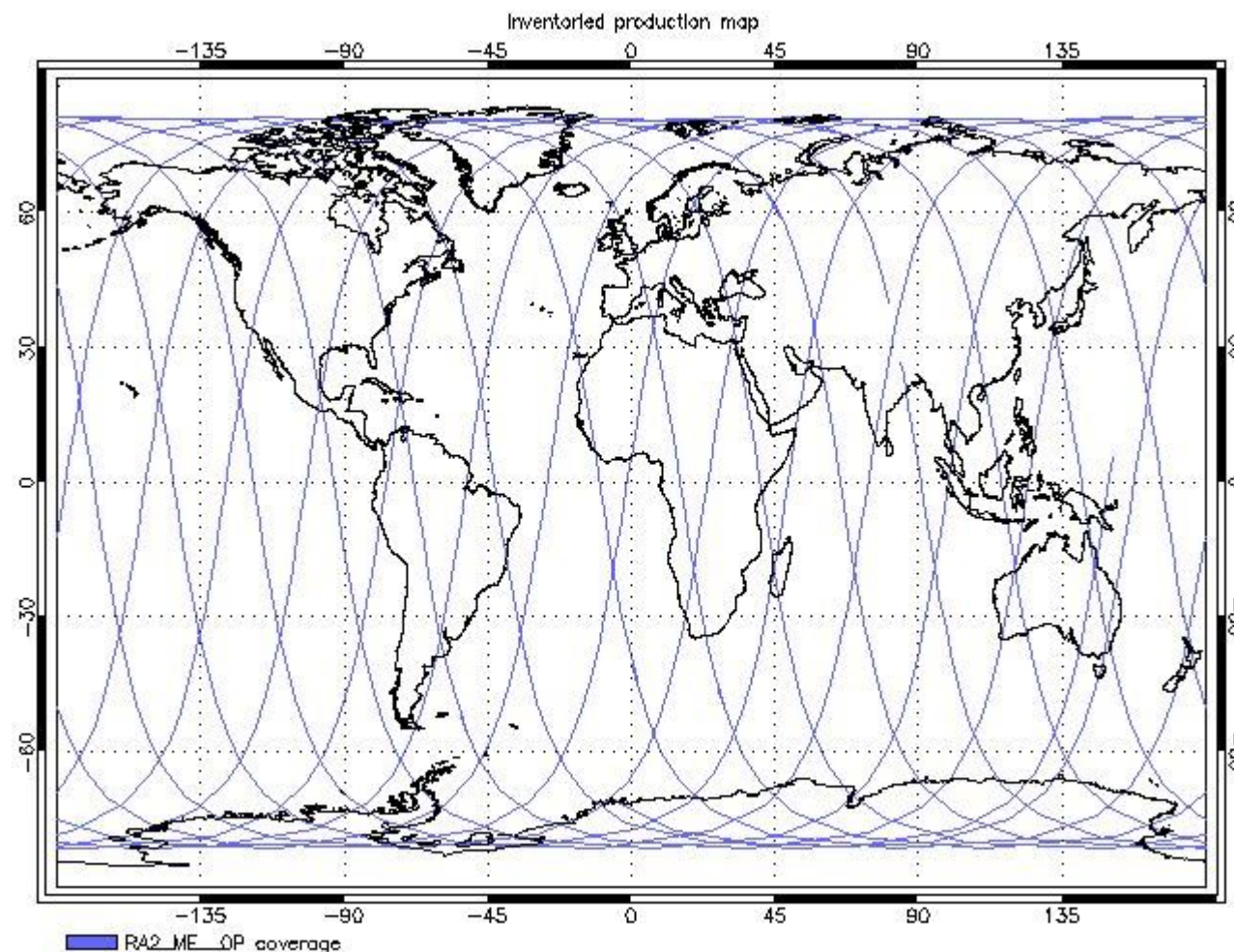
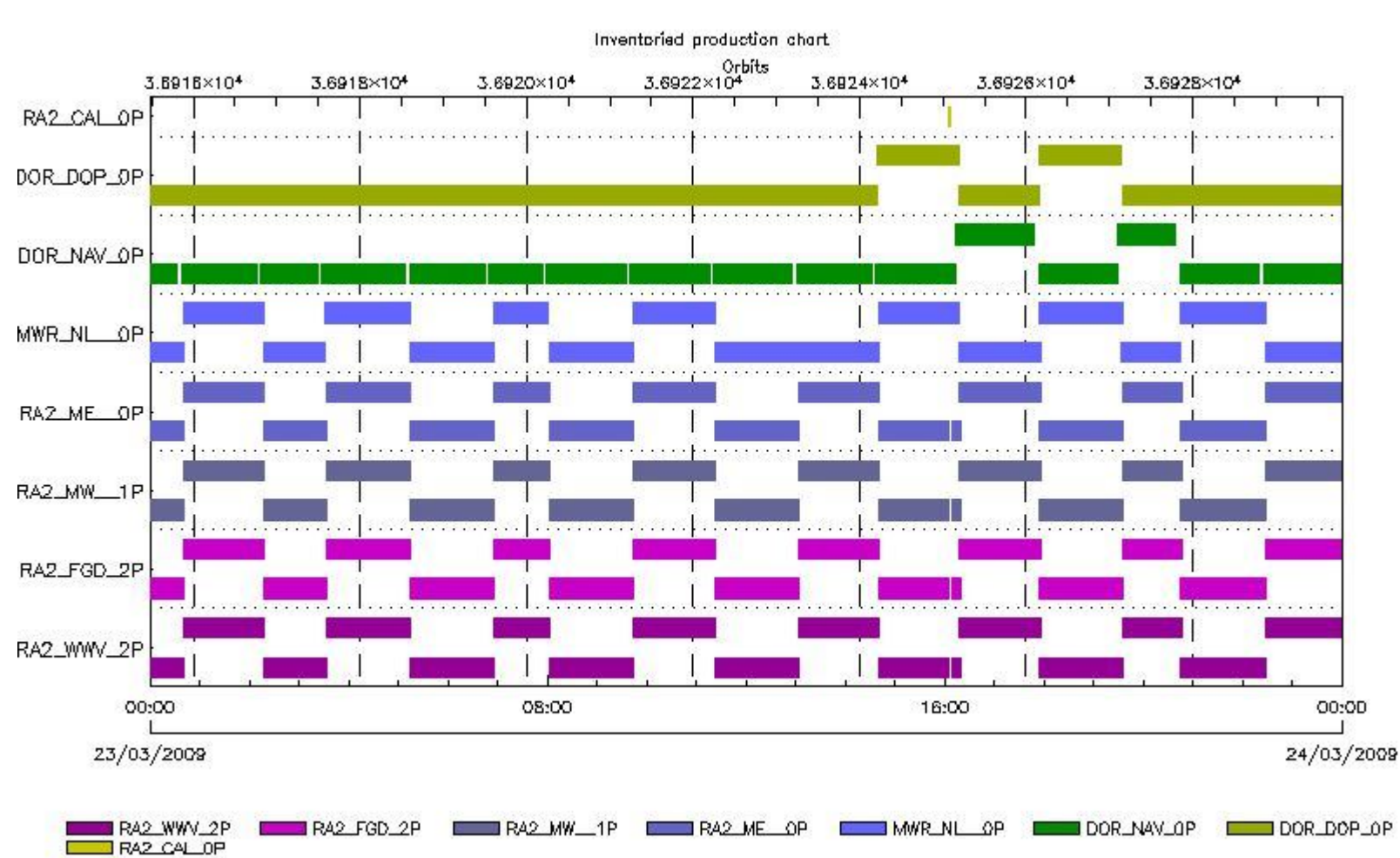
[RA2\\_WWV\\_2P: SPH checks](#)

# Time Correlation

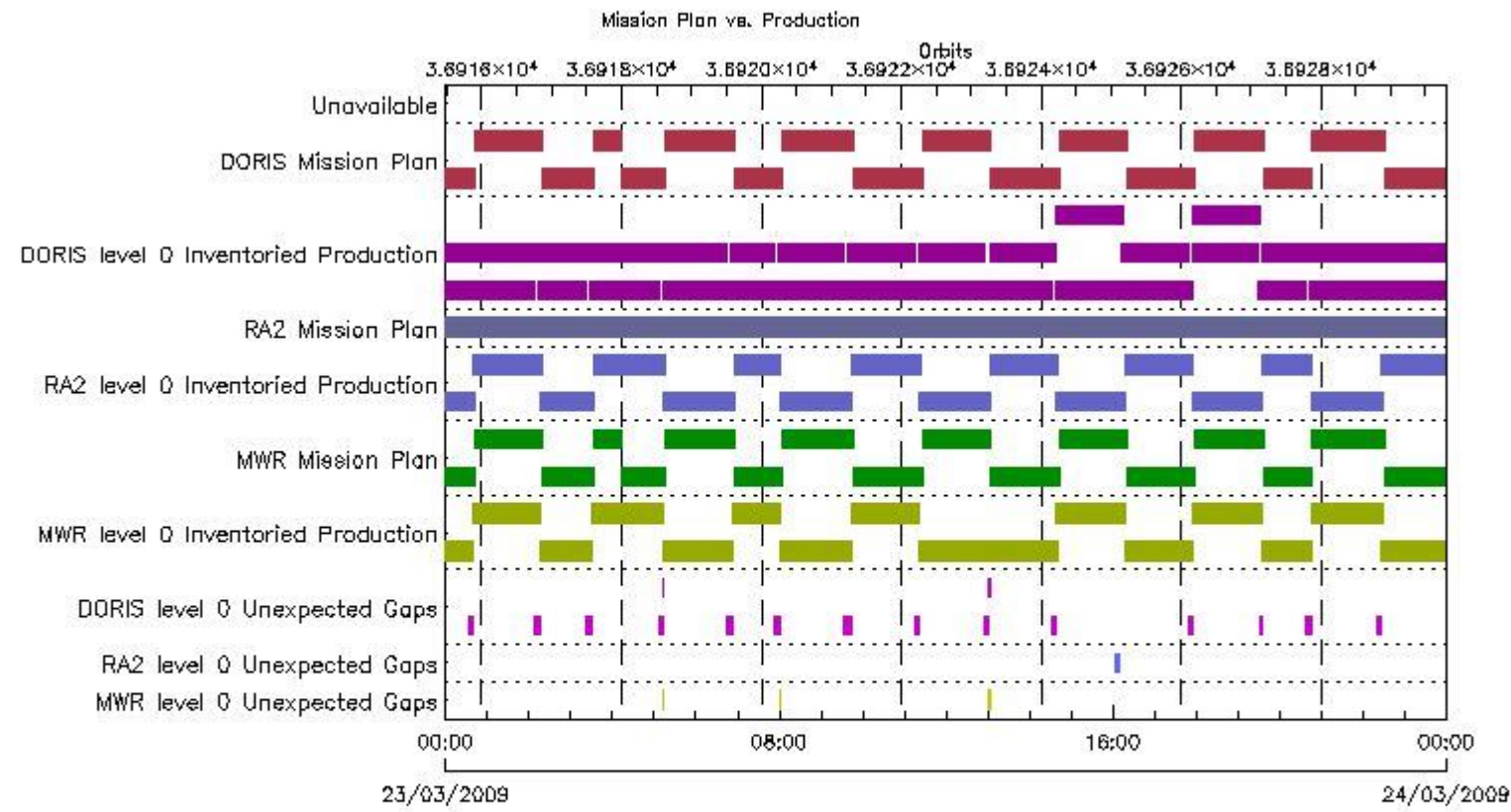
[Time Correlation propagation error](#)

# Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.07% of production inventoried
PCF_DOR_DOP_0P 99.01% of production inventoried
PCF_MWR_NL__0P 99.99% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	22-MAR-2009 23:02:11.346 23-MAR-2009 16:04:57.989
MODE.NOMINAL DORIS.ACQ_PLAN	22-MAR-2009 23:02:11.346 24-MAR-2009 00:11:11.992



MODE.NOMINAL MWR.ACQ_PLAN	22-MAR-2009 23:02:11.346 24-MAR-2009 00:11:11.992
MODE.CALIBRATION RA2.ACQ_PLAN	23-MAR-2009 16:05:02.500 23-MAR-2009 16:07:10.987
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAR-2009 16:07:15.497 24-MAR-2009 00:11:11.992

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090323_160458_000001312077_00298_36925_1337.N1	23-MAR-2009 16:04:58.178 23-MAR-2009 16:07:09.630	RA2_CAL_0PNPDK20090323_160458_000001312077_00298_36925_1337.N1 RA2_CAL_0P.MPH.ABS_ORBIT=36925

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090322_225903_000059932077_00287_36914_8010.N1	22-MAR-2009 22:59:03.453 23-MAR-2009 00:38:56.684	DOR_DOP_0PNPDE20090322_225903_000059932077_00287_36914_8010.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36914
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_004000_000057382077_00288_36915_8011.N1	23-MAR-2009 00:40:00.442 23-MAR-2009 02:15:38.716	DOR_DOP_0PNPDE20090323_004000_000057382077_00288_36915_8011.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36915
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_021642_000043992077_00289_36916_8012.N1	23-MAR-2009 02:16:42.478 23-MAR-2009 03:30:01.803	DOR_DOP_0PNPDE20090323_021642_000043992077_00289_36916_8012.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36916
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_033105_000060572077_00290_36917_8013.N1	23-MAR-2009 03:31:05.565 23-MAR-2009 05:12:02.616	DOR_DOP_0PNPDE20090323_033105_000060572077_00290_36917_8013.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36917
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_051306_000059932077_00291_36918_8014.N1	23-MAR-2009 05:13:06.378 23-MAR-2009 06:52:59.660	DOR_DOP_0PNPDE20090323_051306_000059932077_00291_36918_8014.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36918
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_065403_000039532077_00292_36919_0293.N1	23-MAR-2009 06:54:03.418 23-MAR-2009 07:59:56.426	DOR_DOP_0PNPDK20090323_065403_000039532077_00292_36919_0293.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36919
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_080100_000060572077_00293_36920_0294.N1	23-MAR-2009 08:01:00.184 23-MAR-2009 09:41:57.216	DOR_DOP_0PNPDK20090323_080100_000060572077_00293_36920_0294.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36920
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_094300_000058662077_00294_36921_0295.N1	23-MAR-2009 09:43:00.974 23-MAR-2009 11:20:46.740	DOR_DOP_0PNPDK20090323_094300_000058662077_00294_36921_0295.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36921
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_112150_000059302077_00295_36922_0296.N1	23-MAR-2009 11:21:50.494 23-MAR-2009 13:00:40.010	DOR_DOP_0PNPDK20090323_112150_000059302077_00295_36922_0296.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36922
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_130247_000057382077_00296_36923_0297.N1	23-MAR-2009 13:02:47.526 23-MAR-2009 14:38:25.749	DOR_DOP_0PNPDK20090323_130247_000057382077_00296_36923_0297.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36923
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_143825_000058662077_00297_36924_0298.N1	23-MAR-2009 14:38:25.749 23-MAR-2009 16:16:11.461	DOR_DOP_0PNPDK20090323_143825_000058662077_00297_36924_0298.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36924
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_161611_000058662077_00298_36925_0299.N1	23-MAR-2009 16:16:11.461 23-MAR-2009 17:53:57.200	DOR_DOP_0PNPDK20090323_161611_000058662077_00298_36925_0299.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36925
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090323_175357_000059302077_00299_36926_0300.N1	23-MAR-2009 17:53:57.200 23-MAR-2009 19:32:46.743	DOR_DOP_0PNPDK20090323_175357_000059302077_00299_36926_0300.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36926
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_193350_000042082077_00300_36927_8015.N1	23-MAR-2009 19:33:50.497 23-MAR-2009 20:43:58.541	DOR_DOP_0PNPDE20090323_193350_000042082077_00300_36927_8015.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36927
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_204502_000060572077_00300_36927_8016.N1	23-MAR-2009 20:45:02.299 23-MAR-2009 22:25:59.350	DOR_DOP_0PNPDE20090323_204502_000060572077_00300_36927_8016.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36927

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090323_222703_000059932077_00301_36928_8017.N1	23-MAR-2009 22:27:03.108 24-MAR-2009 00:06:56.398	DOR_DOP_0PNPDE20090323_222703_000059932077_00301_369 DOR_DOP_0P.MPH.ABS_ORBIT=36928
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1	22-MAR-2009 22:56:24.035 23-MAR-2009 00:32:02.259	DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36914
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1	23-MAR-2009 00:37:21.052 23-MAR-2009 02:07:40.517	DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36915
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1	23-MAR-2009 02:12:59.314 23-MAR-2009 03:22:03.619	DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36916
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1	23-MAR-2009 03:27:22.412 23-MAR-2009 05:08:19.464	DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36917
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1	23-MAR-2009 05:13:38.257 23-MAR-2009 06:43:57.718	DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36918
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1	23-MAR-2009 06:49:16.511 23-MAR-2009 07:53:02.000	DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36919
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1	23-MAR-2009 07:58:20.797 23-MAR-2009 09:33:59.032	DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36920
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1	23-MAR-2009 09:39:17.825 23-MAR-2009 11:14:56.080	DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36921
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1	23-MAR-2009 11:20:14.861 23-MAR-2009 12:55:53.104	DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36922
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1	23-MAR-2009 13:01:11.889 23-MAR-2009 14:31:31.323	DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36923
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	23-MAR-2009 14:36:50.120 23-MAR-2009 16:12:28.308	DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36924
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1	23-MAR-2009 16:12:28.308 23-MAR-2009 17:48:06.532	DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36925
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1	23-MAR-2009 17:53:25.321 23-MAR-2009 19:29:03.587	DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36926
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1	23-MAR-2009 19:29:03.587 23-MAR-2009 20:38:07.869	DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36927
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1	23-MAR-2009 20:43:26.666 23-MAR-2009 22:19:04.920	DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36927
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1	23-MAR-2009 22:24:23.713 24-MAR-2009 00:00:01.960	DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36928

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090322_225903_000060722077_00287_36914_8050.N1	22-MAR-2009 22:59:03.574 23-MAR-2009 00:40:15.747	MWR_NL_0PNPDE20090322_225903_000060722077_00287_36914_8050.N1 MWR_NL_0P.MPH.ABS_ORBIT=36914
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090323_003951_000058082077_00288_36915_8051.N1	23-MAR-2009 00:39:51.747 23-MAR-2009 02:16:39.904	MWR_NL_0PNPDE20090323_003951_000058082077_00288_36915_8051.N1 MWR_NL_0P.MPH.ABS_ORBIT=36915
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090323_021639_000044882077_00289_36916_8052.N1	23-MAR-2009 02:16:39.904 23-MAR-2009 03:31:28.018	MWR_NL_0PNPDE20090323_021639_000044882077_00289_36916_8052.N1 MWR_NL_0P.MPH.ABS_ORBIT=36916
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090323_033128_000061202077_00290_36917_8053.N1	23-MAR-2009 03:31:28.018 23-MAR-2009 05:13:28.194	MWR_NL_0PNPDE20090323_033128_000061202077_00290_36917_8053.N1 MWR_NL_0P.MPH.ABS_ORBIT=36917

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090323_051352_000060242077_00291_36918_8054.N1	23-MAR-2009 05:13:52.190 23-MAR-2009 06:54:16.347	MWR_NL__0PNPDE20090323_051352_000060242077_00291_36918 MWR_NL__0P.MPH.ABS_ORBIT=36918
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_065416_000040082077_00292_36919_0177.N1	23-MAR-2009 06:54:16.347 23-MAR-2009 08:01:04.457	MWR_NL__0PNPDK20090323_065416_000040082077_00292_36919_0177.N1 MWR_NL__0P.MPH.ABS_ORBIT=36919
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_080128_000061202077_00293_36920_0178.N1	23-MAR-2009 08:01:28.465 23-MAR-2009 09:43:28.630	MWR_NL__0PNPDK20090323_080128_000061202077_00293_36920_0178.N1 MWR_NL__0P.MPH.ABS_ORBIT=36920
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_094328_000059282077_00294_36921_0179.N1	23-MAR-2009 09:43:28.630 23-MAR-2009 11:22:16.795	MWR_NL__0PNPDK20090323_094328_000059282077_00294_36921_0179.N1 MWR_NL__0P.MPH.ABS_ORBIT=36921
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_112216_000060002077_00295_36922_0180.N1	23-MAR-2009 11:22:16.795 23-MAR-2009 13:02:16.952	MWR_NL__0PNPDK20090323_112216_000060002077_00295_36922_0180.N1 MWR_NL__0P.MPH.ABS_ORBIT=36922
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_130240_000058322077_00296_36923_0181.N1	23-MAR-2009 13:02:40.948 23-MAR-2009 14:39:53.109	MWR_NL__0PNPDK20090323_130240_000058322077_00296_36923_0181.N1 MWR_NL__0P.MPH.ABS_ORBIT=36923
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_143905_000059042077_00297_36924_0182.N1	23-MAR-2009 14:39:05.109 23-MAR-2009 16:17:29.273	MWR_NL__0PNPDK20090323_143905_000059042077_00297_36924_0182.N1 MWR_NL__0P.MPH.ABS_ORBIT=36924
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_161641_000059042077_00298_36925_0183.N1	23-MAR-2009 16:16:41.265 23-MAR-2009 17:55:05.430	MWR_NL__0PNPDK20090323_161641_000059042077_00298_36925_0183.N1 MWR_NL__0P.MPH.ABS_ORBIT=36925
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090323_175417_000059762077_00299_36926_0184.N1	23-MAR-2009 17:54:17.430 23-MAR-2009 19:33:53.591	MWR_NL__0PNPDK20090323_175417_000059762077_00299_36926_0184.N1 MWR_NL__0P.MPH.ABS_ORBIT=36926
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090323_193329_000042962077_00300_36927_8055.N1	23-MAR-2009 19:33:29.595 23-MAR-2009 20:45:05.705	MWR_NL__0PNPDE20090323_193329_000042962077_00300_36927_8055.N1 MWR_NL__0P.MPH.ABS_ORBIT=36927
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090323_204505_000061442077_00300_36927_8056.N1	23-MAR-2009 20:45:05.705 23-MAR-2009 22:27:29.874	MWR_NL__0PNPDE20090323_204505_000061442077_00300_36927_8056.N1 MWR_NL__0P.MPH.ABS_ORBIT=36927
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090323_222705_000061202077_00301_36928_8057.N1	23-MAR-2009 22:27:05.874 24-MAR-2009 00:09:06.042	MWR_NL__0PNPDE20090323_222705_000061202077_00301_36928_8057.N1 MWR_NL__0P.MPH.ABS_ORBIT=36928

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090322_225909_000061132077_00287_36914_8693.N1	22-MAR-2009 22:59:09.861 23-MAR-2009 00:41:02.379	RA2_ME__0PNPDE20090322_225909_000061132077_00287_36914_8693.N1 RA2_ME__0P.MPH.ABS_ORBIT=36914
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_004007_000058602077_00288_36915_8694.N1	23-MAR-2009 00:40:07.793 23-MAR-2009 02:17:47.433	RA2_ME__0PNPDE20090323_004007_000058602077_00288_36915_8694.N1 RA2_ME__0P.MPH.ABS_ORBIT=36915
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_021642_000045372077_00289_36916_8695.N1	23-MAR-2009 02:16:42.821 23-MAR-2009 03:32:20.143	RA2_ME__0PNPDE20090323_021642_000045372077_00289_36916_8695.N1 RA2_ME__0P.MPH.ABS_ORBIT=36916
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_033148_000061652077_00290_36917_8696.N1	23-MAR-2009 03:31:48.951 23-MAR-2009 05:14:33.827	RA2_ME__0PNPDE20090323_033148_000061652077_00290_36917_8696.N1 RA2_ME__0P.MPH.ABS_ORBIT=36917
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_051401_000060602077_00291_36918_8697.N1	23-MAR-2009 05:14:01.521 23-MAR-2009 06:55:01.681	RA2_ME__0PNPDE20090323_051401_000060602077_00291_36918_8697.N1 RA2_ME__0P.MPH.ABS_ORBIT=36918
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_065428_000040592077_00292_36919_2018.N1	23-MAR-2009 06:54:28.261 23-MAR-2009 08:02:07.677	RA2_ME__0PNPDK20090323_065428_000040592077_00292_36919_2018.N1 RA2_ME__0P.MPH.ABS_ORBIT=36919
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_080135_000061622077_00293_36920_2019.N1	23-MAR-2009 08:01:35.371 23-MAR-2009 09:44:16.905	RA2_ME__0PNPDK20090323_080135_000061622077_00293_36920_2019.N1 RA2_ME__0P.MPH.ABS_ORBIT=36920
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_094334_000059742077_00294_36921_2020.N1	23-MAR-2009 09:43:34.573 23-MAR-2009 11:23:08.955	RA2_ME__0PNPDK20090323_094334_000059742077_00294_36921_2020.N1 RA2_ME__0P.MPH.ABS_ORBIT=36921
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_112225_000060582077_00295_36922_2021.N1	23-MAR-2009 11:22:25.509 23-MAR-2009 13:03:23.441	RA2_ME__0PNPDK20090323_112225_000060582077_00295_36922_2021.N1 RA2_ME__0P.MPH.ABS_ORBIT=36922
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_130251_000058772077_00296_36923_2022.N1	23-MAR-2009 13:02:51.135 23-MAR-2009 14:40:48.598	RA2_ME__0PNPDK20090323_130251_000058772077_00296_36923_2022.N1 RA2_ME__0P.MPH.ABS_ORBIT=36923



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_143915_000051312077_00297_36924_2023.N1	23-MAR-2009 14:39:15.022 23-MAR-2009 16:04:46.106	RA2_ME__0PNPDK20090323_143915_000051312077_00297_36924 RA2_ME__0P.MPH.ABS_ORBIT=36924
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_160834_00006002077_00298_36925_2024.N1	23-MAR-2009 16:08:34.742 23-MAR-2009 16:18:35.189	RA2_ME__0PNPDK20090323_160834_00006002077_00298_36925_2024.N1 RA2_ME__0P.MPH.ABS_ORBIT=36925
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_161657_000059512077_00298_36925_2025.N1	23-MAR-2009 16:16:57.157 23-MAR-2009 17:56:08.145	RA2_ME__0PNPDK20090323_161657_000059512077_00298_36925_2025.N1 RA2_ME__0P.MPH.ABS_ORBIT=36925
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090323_175437_000060162077_00299_36926_2026.N1	23-MAR-2009 17:54:37.911 23-MAR-2009 19:34:53.510	RA2_ME__0PNPDK20090323_175437_000060162077_00299_36926_2026.N1 RA2_ME__0P.MPH.ABS_ORBIT=36926
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_193351_000043332077_00300_36927_8698.N1	23-MAR-2009 19:33:51.126 23-MAR-2009 20:46:04.586	RA2_ME__0PNPDE20090323_193351_000043332077_00300_36927_8698.N1 RA2_ME__0P.MPH.ABS_ORBIT=36927
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_204505_000061922077_00300_36927_8699.N1	23-MAR-2009 20:45:05.544 23-MAR-2009 22:28:17.156	RA2_ME__0PNPDE20090323_204505_000061922077_00300_36927_8699.N1 RA2_ME__0P.MPH.ABS_ORBIT=36927
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090323_222714_000061682077_00301_36928_8700.N1	23-MAR-2009 22:27:14.772 24-MAR-2009 00:10:02.990	RA2_ME__0PNPDE20090323_222714_000061682077_00301_36928_8700.N1 RA2_ME__0P.MPH.ABS_ORBIT=36928

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	23-MAR-2009 00:38:56.684 23-MAR-2009 00:40:00.442
MODE.NOMINAL DORIS.MISSING	Duration: 63.761733 s	23-MAR-2009 02:15:38.716 23-MAR-2009 02:16:42.478
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-MAR-2009 03:30:01.803 23-MAR-2009 03:31:05.565
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-MAR-2009 05:12:02.616 23-MAR-2009 05:13:06.378
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	23-MAR-2009 06:52:59.660 23-MAR-2009 06:54:03.418
MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	23-MAR-2009 07:59:56.426 23-MAR-2009 08:01:00.184
MODE.NOMINAL DORIS.MISSING	Duration: 63.757814 s	23-MAR-2009 09:41:57.216 23-MAR-2009 09:43:00.974
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	23-MAR-2009 11:20:46.740 23-MAR-2009 11:21:50.494
MODE.NOMINAL DORIS.MISSING	Duration: 127.515639 s	23-MAR-2009 13:00:40.010 23-MAR-2009 13:02:47.526
MODE.NOMINAL DORIS.MISSING	Duration: 63.753912 s	23-MAR-2009 19:32:46.743 23-MAR-2009 19:33:50.497
MODE.NOMINAL DORIS.MISSING	Duration: 63.757817 s	23-MAR-2009 20:43:58.541 23-MAR-2009 20:45:02.299
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	23-MAR-2009 22:25:59.350 23-MAR-2009 22:27:03.108

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	23-MAR-2009 00:32:02.259 23-MAR-2009 00:37:21.052
MODE.NOMINAL DORIS.MISSING	Duration: 318.796919 s	23-MAR-2009 02:07:40.517 23-MAR-2009 02:12:59.314
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	23-MAR-2009 03:22:03.619 23-MAR-2009 03:27:22.412
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	23-MAR-2009 05:08:19.464 23-MAR-2009 05:13:38.257
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	23-MAR-2009 06:43:57.718 23-MAR-2009 06:49:16.511
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	23-MAR-2009 07:53:02.000 23-MAR-2009 07:58:20.797
MODE.NOMINAL DORIS.MISSING	Duration: 318.793000 s	23-MAR-2009 09:33:59.032 23-MAR-2009 09:39:17.825
MODE.NOMINAL DORIS.MISSING	Duration: 318.781290 s	23-MAR-2009 11:14:56.080 23-MAR-2009 11:20:14.861
MODE.NOMINAL DORIS.MISSING	Duration: 318.785194 s	23-MAR-2009 12:55:53.104 23-MAR-2009 13:01:11.889
MODE.NOMINAL DORIS.MISSING	Duration: 318.796919 s	23-MAR-2009 14:31:31.323 23-MAR-2009 14:36:50.120
MODE.NOMINAL DORIS.MISSING	Duration: 318.789106 s	23-MAR-2009 17:48:06.532 23-MAR-2009 17:53:25.321
MODE.NOMINAL DORIS.MISSING	Duration: 318.796911 s	23-MAR-2009 20:38:07.869 23-MAR-2009 20:43:26.666
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	23-MAR-2009 22:19:04.920 23-MAR-2009 22:24:23.713

**MWR\_NL\_\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	23-MAR-2009 05:13:28.194 23-MAR-2009 05:13:52.190
MODE.NOMINAL MWR.MISSING	Duration: 24.007814 s	23-MAR-2009 08:01:04.457 23-MAR-2009 08:01:28.465
MODE.NOMINAL MWR.MISSING	Duration: 23.996096 s	23-MAR-2009 13:02:16.952 23-MAR-2009 13:02:40.948

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.882354 s	23-MAR-2009 16:04:46.106 23-MAR-2009 16:04:57.989
MODE.MEASUREMENT RA2.MISSING	Duration: 79.244609 s	23-MAR-2009 16:07:15.497 23-MAR-2009 16:08:34.742

**Unplanned Products**

**RA2\_CAL\_\_OP unplanned products**

Gauge	Segment (Start-Stop)
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**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**

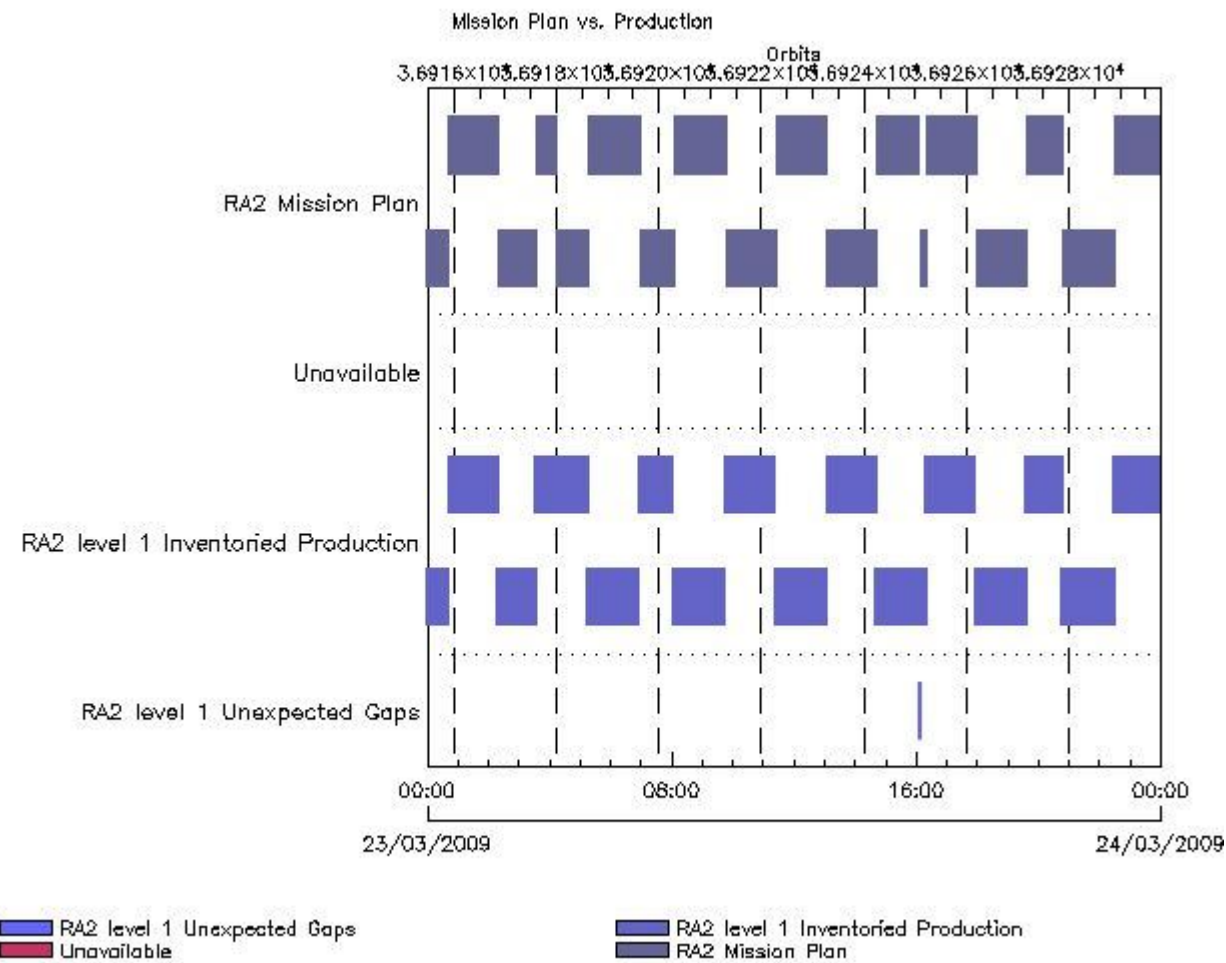
Gauge Segment (Start-Stop) Explicit Reference

**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	22-MAR-2009 23:02:11.346 23-MAR-2009 16:04:57.989
MODE.CALIBRATION RA2.ACQ_PLAN	23-MAR-2009 16:05:02.500 23-MAR-2009 16:07:10.987
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAR-2009 16:07:15.497 24-MAR-2009 00:11:11.992

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463	RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1 RA2_MW__1P.MPH.ABS_ORBIT=36914
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517	RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1 RA2_MW__1P.MPH.ABS_ORBIT=36915
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227	RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1 RA2_MW__1P.MPH.ABS_ORBIT=36916

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910	RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917 RA2_MW__1P.MPH.ABS_ORBIT=36917
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764	RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1 RA2_MW__1P.MPH.ABS_ORBIT=36918
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760	RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1 RA2_MW__1P.MPH.ABS_ORBIT=36919
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988	RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1 RA2_MW__1P.MPH.ABS_ORBIT=36920
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038	RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1 RA2_MW__1P.MPH.ABS_ORBIT=36921
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524	RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1 RA2_MW__1P.MPH.ABS_ORBIT=36922
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682	RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1 RA2_MW__1P.MPH.ABS_ORBIT=36923
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190	RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1 RA2_MW__1P.MPH.ABS_ORBIT=36924
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_160834_000006022077_00298_36925_6904.N1	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272	RA2_MW__1PNPDK20090323_160834_000006022077_00298_36925_6904.N1 RA2_MW__1P.MPH.ABS_ORBIT=36925
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228	RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1 RA2_MW__1P.MPH.ABS_ORBIT=36925
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594	RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1 RA2_MW__1P.MPH.ABS_ORBIT=36926
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670	RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1 RA2_MW__1P.MPH.ABS_ORBIT=36927
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240	RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1 RA2_MW__1P.MPH.ABS_ORBIT=36927
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074	RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1 RA2_MW__1P.MPH.ABS_ORBIT=36928

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.798859 s	23-MAR-2009 16:04:47.190 23-MAR-2009 16:04:57.989
MODE.MEASUREMENT RA2.MISSING	Duration: 79.269835 s	23-MAR-2009 16:07:15.497 23-MAR-2009 16:08:34.767

## Unplanned Products

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

Gauge	Segment (Start-Stop)
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## Overlaps

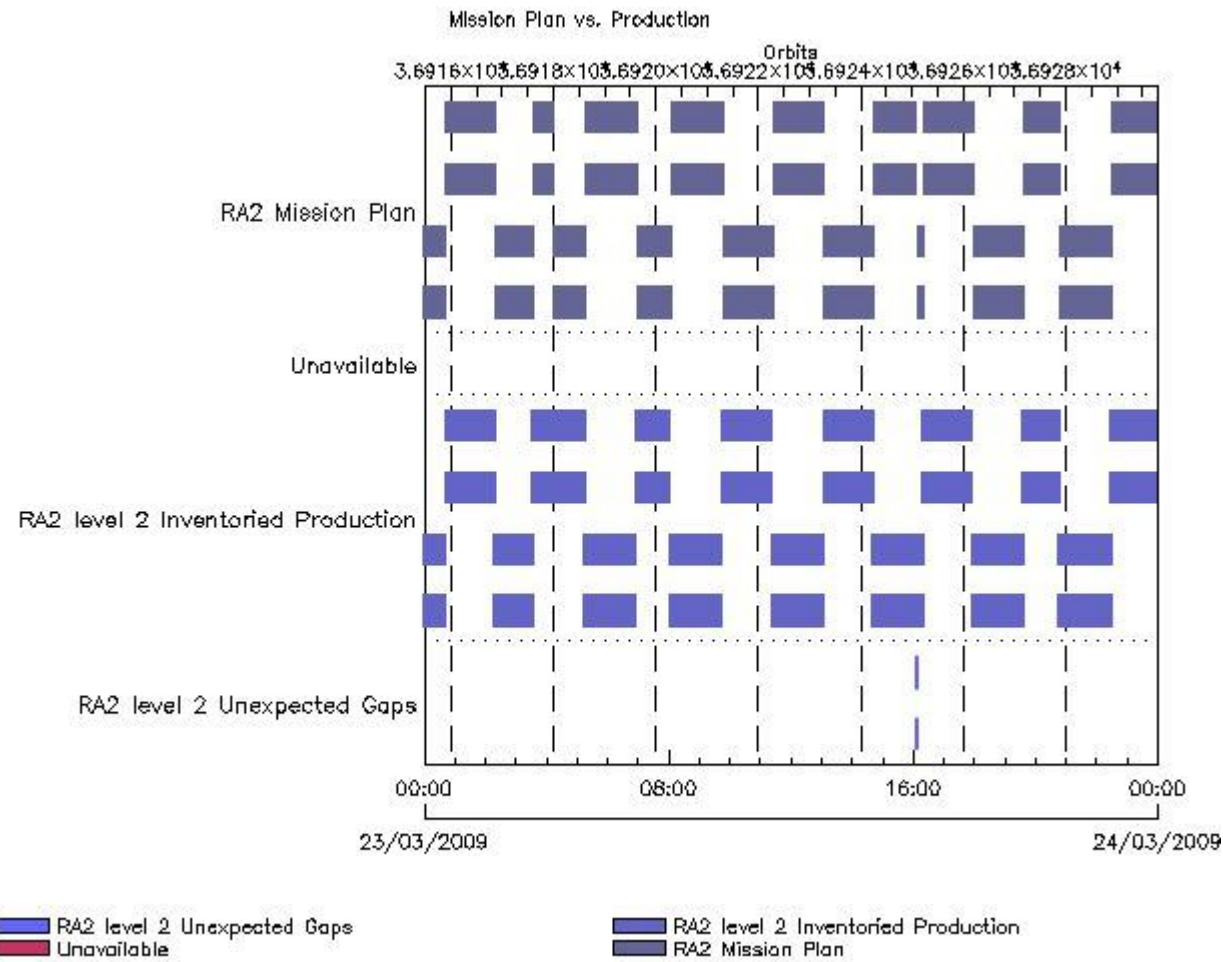
### RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	22-MAR-2009 23:02:11.346 23-MAR-2009 16:04:57.989
MODE.CALIBRATION RA2.ACQ_PLAN	23-MAR-2009 16:05:02.500 23-MAR-2009 16:07:10.987
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAR-2009 16:07:15.497 24-MAR-2009 00:11:11.992

Inventoried Products

RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463	RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36914
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517	RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36915
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227	RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36916
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910	RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36917
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764	RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36918
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760	RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36919
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988	RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36920
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038	RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36921
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524	RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36922
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682	RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36923
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190	RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36924
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272	RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36925
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228	RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36925
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594	RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36926
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670	RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36927
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240	RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36927
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074	RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36928

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463	RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36914
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517	RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36915
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227	RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36916
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910	RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36917
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764	RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36918



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760	RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919 RA2_WWV_2P.MPH.ABS_ORBIT=36919
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988	RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36920
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038	RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36921
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524	RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36922
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682	RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36923
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190	RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36924
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272	RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36925
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228	RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36925
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594	RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36926
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670	RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36927
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240	RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36927
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074	RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36928

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.798859 s	23-MAR-2009 16:04:47.190 23-MAR-2009 16:04:57.989
MODE.MEASUREMENT RA2.MISSING	Duration: 79.269835 s	23-MAR-2009 16:07:15.497 23-MAR-2009 16:08:34.767

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.798859 s	23-MAR-2009 16:04:47.190 23-MAR-2009 16:04:57.989
MODE.MEASUREMENT RA2.MISSING	Duration: 79.269835 s	23-MAR-2009 16:07:15.497 23-MAR-2009 16:08:34.767

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

### RA2\_WWV\_2P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_FGD\_2P overlaps

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

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

### RA2\_FGD\_2P duplicates

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

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

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090323_010110_20090322_195006_20090401_211619	23-MAR-2009 00:40:00.442 23-MAR-2009 00:40:00.442	Product: DOR_DOP_0PNPDE20090323_004000_000057382077_00288_36915_8011.N1

### DOR\_NAV\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090323_010110_20090322_195006_20090401_211619	23-MAR-2009 00:37:21.052  23-MAR-2009 00:37:21.052	Product: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1
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### MWR\_NL\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090323_010110_20090322_195006_20090401_211619	23-MAR-2009 00:39:51.747  23-MAR-2009 00:39:51.747	Product: MWR_NL__0PNPDE20090323_003951_000058082077_00288_36915_8051.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20090323_010110_20090322_195006_20090401_211619	23-MAR-2009 00:40:07.793  23-MAR-2009 00:40:07.793	Product: RA2_ME__0PNPDE20090323_004007_000058602077_00288_36915_8694.N1

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

#### New ADFs

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

**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_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1	23-MAR-2009 00:40:07.818 23-MAR-2009 00:40:07.818	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 02:16:42.846	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 05:14:01.546 23-MAR-2009 05:14:01.546	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 05:14:01.546	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 06:54:28.286	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 08:01:35.396	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 11:22:25.534	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 13:02:51.160	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 14:39:15.048	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 16:16:57.182	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 17:54:37.936	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 19:33:51.152	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 20:45:05.570	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_184110_20090324_030000_20090324_150000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Corresponding to date 20-MAR-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4728.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5028.N1	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6640.N1	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6769.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_160834_000006022077_00298_36925_6904.N1	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7004.N1	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1



DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5574.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_184110_20090324_030000_20090324_150000	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.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_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1	23-MAR-2009 00:40:07.818 23-MAR-2009	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1

		00:40:07.818	
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1	23-MAR-2009 00:40:07.818 23-MAR-2009 00:40:07.818	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 02:16:42.846	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1	23-MAR-2009 02:16:42.846 23-MAR-2009 02:16:42.846	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1	23-MAR-2009 03:31:48.976 23-MAR-2009 03:31:48.976	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 05:14:01.546 23-MAR-2009 05:14:01.546	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 05:14:01.546	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1	23-MAR-2009 05:14:01.546 23-MAR-2009 05:14:01.546	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 06:54:28.286	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1	23-MAR-2009 06:54:28.286 23-MAR-2009 06:54:28.286	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 08:01:35.396	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1	23-MAR-2009 08:01:35.396 23-MAR-2009 08:01:35.396	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1	23-MAR-2009 09:43:34.598 23-MAR-2009 09:43:34.598	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 11:22:25.534	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1	23-MAR-2009 11:22:25.534 23-MAR-2009 11:22:25.534	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 13:02:51.160	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1	23-MAR-2009 13:02:51.160 23-MAR-2009 13:02:51.160	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 14:39:15.048	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	23-MAR-2009 14:39:15.048 23-MAR-2009 14:39:15.048	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1	23-MAR-2009 16:08:34.767 23-MAR-2009 16:08:34.767	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 16:16:57.182	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1	23-MAR-2009 16:16:57.182 23-MAR-2009 16:16:57.182	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 17:54:37.936	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1	23-MAR-2009 17:54:37.936 23-MAR-2009 17:54:37.936	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 19:33:51.152	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1	23-MAR-2009 19:33:51.152 23-MAR-2009 19:33:51.152	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 20:45:05.570	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1	23-MAR-2009 20:45:05.570 23-MAR-2009 20:45:05.570	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_184110_20090324_030000_20090324_150000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1	23-MAR-2009 22:27:14.798 23-MAR-2009 22:27:14.798	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Corresponding to date 20-MAR-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090322_225909_000061142077_00287.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_150000_20090323_030000	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_064117_20090322_210000_20090323_090000	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_9576.N1	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_112225_000060592077_00295.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090322_190113_20090323_030000_20090323_150000	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_160834_000006022077_00298_36925_6904.N1	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_9580.N1	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_9581.N1	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_9582.N1	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_7607.N1	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1



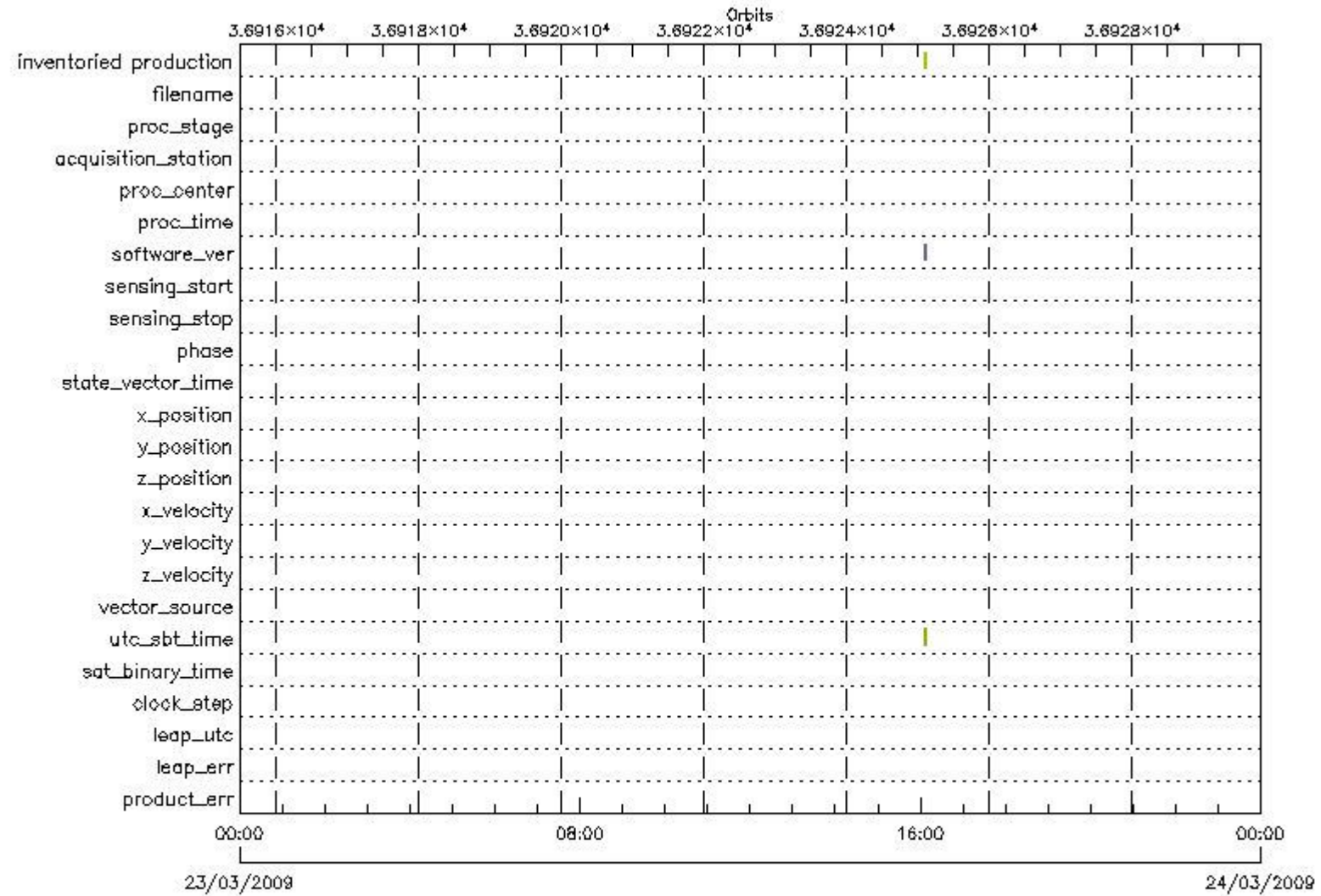
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_090000_20090323_210000	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_7608.N1	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_184110_20090324_030000_20090324_150000	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064111_20090323_210000_20090324_090000	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090323_064110_20090323_150000_20090324_030000	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_7609.N1	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1

# MPH checks (Level 0)

## MPH Errors for RA2\_CAL\_0P



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	23-MAR-2009 16:04:58.178
Filename: RA2_CAL_0PNPDK20090323_160458_000001312077_00298_36925_1337.N1;	23-MAR-2009 16:07:09.630

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-MAR-2009 12:56:52.978868	23-MAR-2009 16:04:58.178
Filename: RA2_CAL_0PNPDK20090323_160458_000001312077_00298_36925_1337.N1;	23-MAR-2009 16:07:09.630

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)

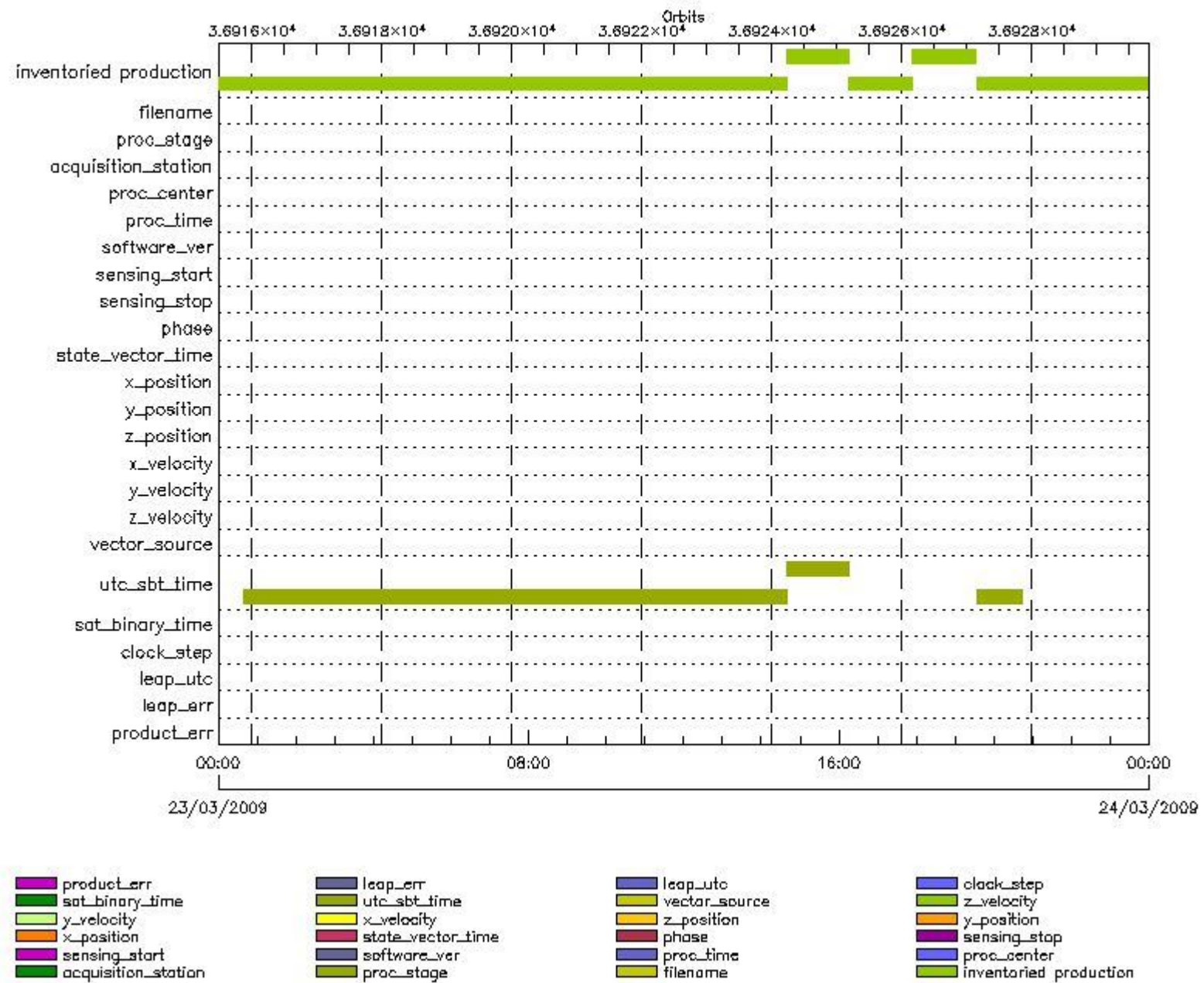
RA2\_CAL\_0P products with leap err set

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. 22-MAR-2009 21:43:07.972253 Filename: DOR_DOP_0PNPDE20090323_004000_000057382077_00288_36915_8011.N1;	23-MAR-2009 00:40:00.442 23-MAR-2009 02:15:38.716
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_DOP_0PNPDE20090323_021642_000043992077_00289_36916_8012.N1;	23-MAR-2009 02:16:42.478 23-MAR-2009 03:30:01.803
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_DOP_0PNPDE20090323_033105_000060572077_00290_36917_8013.N1;	23-MAR-2009 03:31:05.565 23-MAR-2009 05:12:02.616
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_DOP_0PNPDE20090323_051306_000059932077_00291_36918_8014.N1;	23-MAR-2009 05:13:06.378 23-MAR-2009 06:52:59.660
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_DOP_0PNPDK20090323_065403_000039532077_00292_36919_0293.N1;	23-MAR-2009 06:54:03.418 23-MAR-2009 07:59:56.426



Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: DOR_DOP_0PNPDK20090323_080100_000060572077_00293_36920_0294.N1;	23-MAR-2009 08:01:00.184 23-MAR-2009 09:41:57.216
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: DOR_DOP_0PNPDK20090323_094300_000058662077_00294_36921_0295.N1;	23-MAR-2009 09:43:00.974 23-MAR-2009 11:20:46.740
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: DOR_DOP_0PNPDK20090323_112150_000059302077_00295_36922_0296.N1;	23-MAR-2009 11:21:50.494 23-MAR-2009 13:00:40.010
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: DOR_DOP_0PNPDK20090323_130247_000057382077_00296_36923_0297.N1;	23-MAR-2009 13:02:47.526 23-MAR-2009 14:38:25.749
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: DOR_DOP_0PNPDK20090323_143825_000058662077_00297_36924_0298.N1;	23-MAR-2009 14:38:25.749 23-MAR-2009 16:16:11.461
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: DOR_DOP_0PNPDE20090323_193350_000042082077_00300_36927_8015.N1;	23-MAR-2009 19:33:50.497 23-MAR-2009 20:43:58.541

**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)**

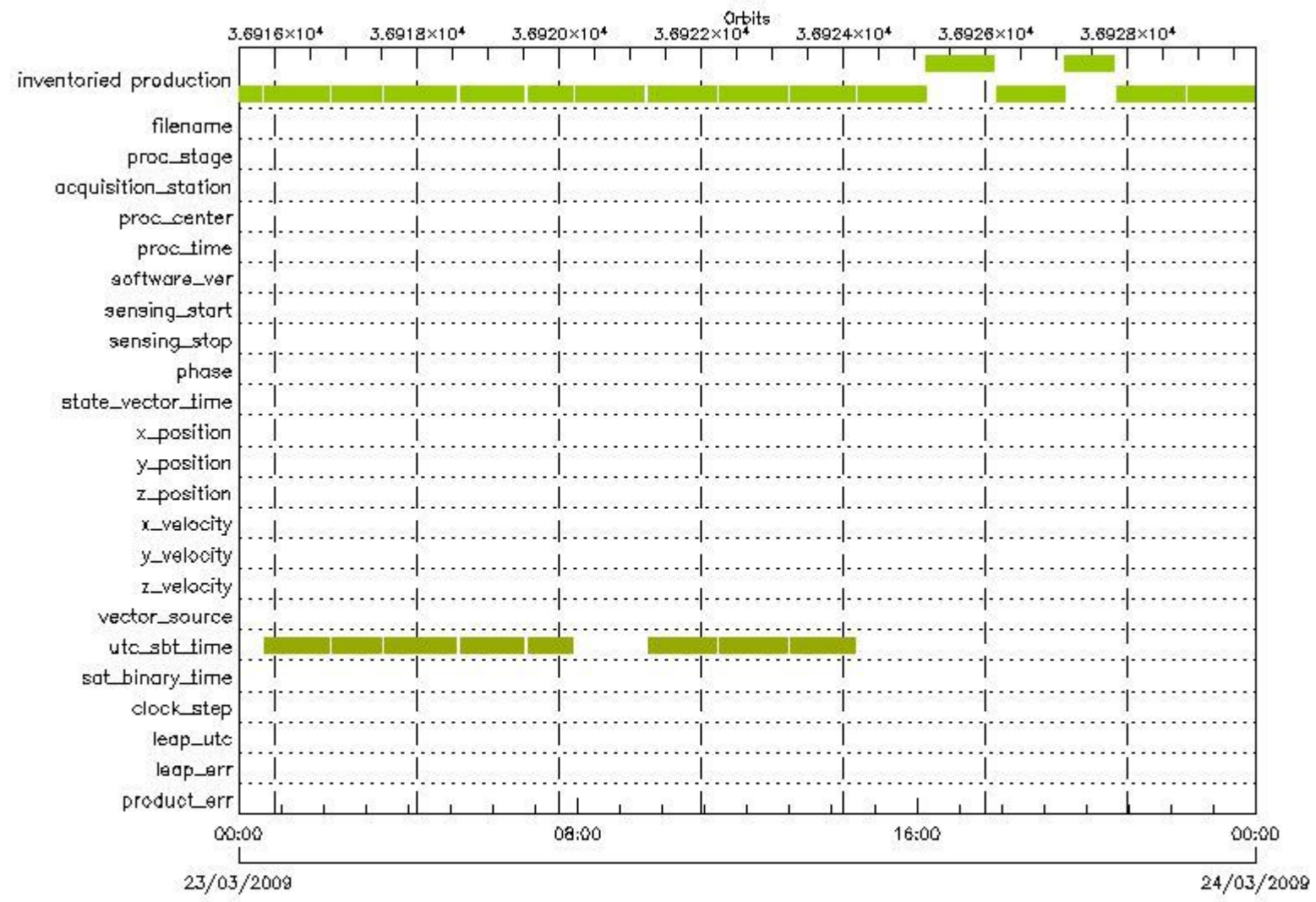
**DOR\_DOP\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 22-MAR-2009 21:43:07.972253 Filename: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1;	23-MAR-2009 00:37:21.052 23-MAR-2009 02:07:40.517
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1;	23-MAR-2009 02:12:59.314 23-MAR-2009 03:22:03.619
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1;	23-MAR-2009 03:27:22.412 23-MAR-2009 05:08:19.464
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1;	23-MAR-2009 05:13:38.257 23-MAR-2009 06:43:57.718
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_9575.N1;	23-MAR-2009 06:49:16.511 23-MAR-2009 07:53:02.000

Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_9577.N1;	23-MAR-2009 09:39:17.825 23-MAR-2009 11:14:56.080
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_9578.N1;	23-MAR-2009 11:20:14.861 23-MAR-2009 12:55:53.104
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_9579.N1;	23-MAR-2009 13:01:11.889 23-MAR-2009 14:31:31.323

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

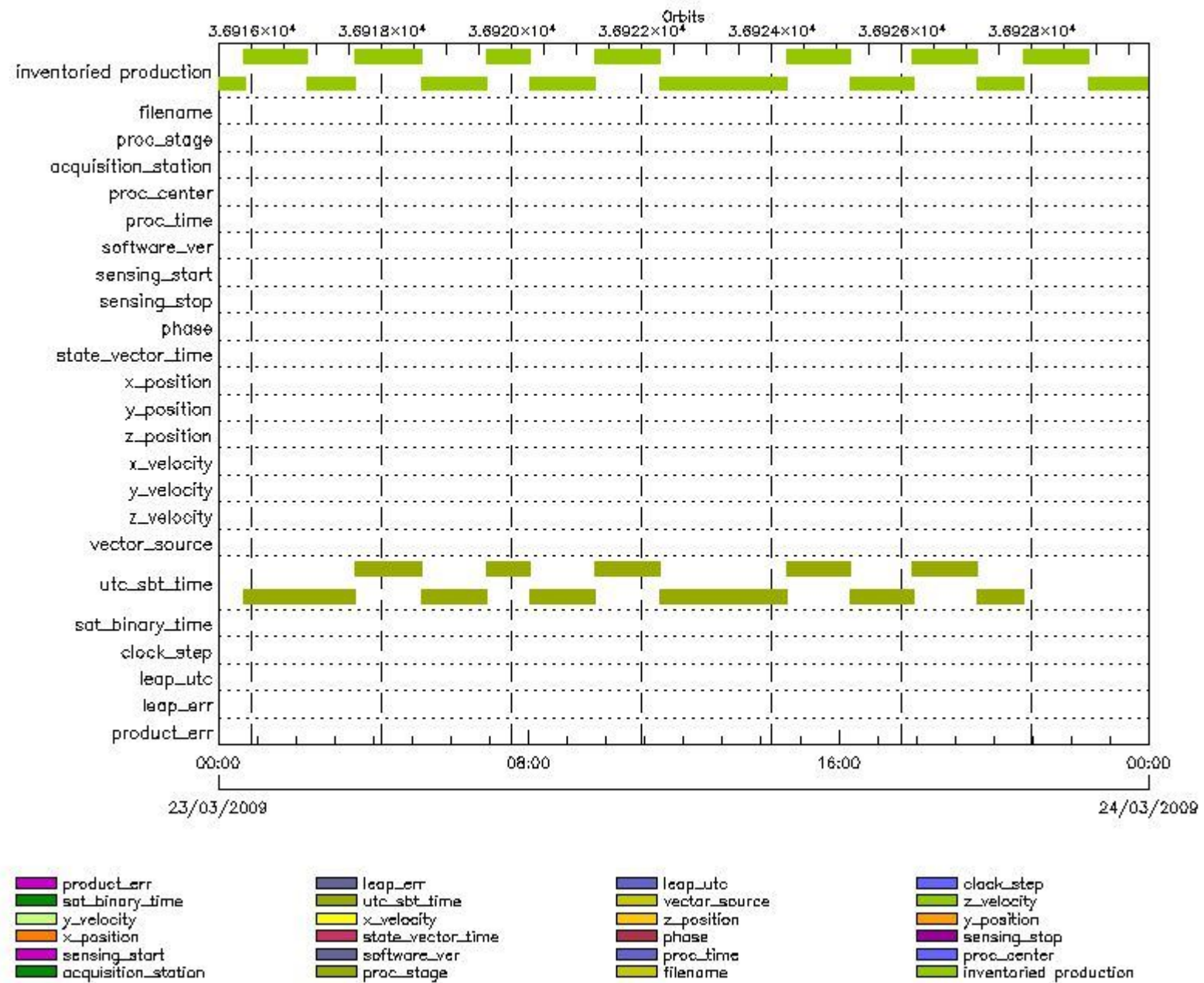
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-MAR-2009 21:43:07.972253 Filename: MWR_NL__0PNPDE20090323_003951_000058082077_00288_36915_8051.N1;	23-MAR-2009 00:39:51.747 23-MAR-2009 02:16:39.904
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: MWR_NL__0PNPDE20090323_021639_000044882077_00289_36916_8052.N1;	23-MAR-2009 02:16:39.904 23-MAR-2009 03:31:28.018
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: MWR_NL__0PNPDE20090323_033128_000061202077_00290_36917_8053.N1;	23-MAR-2009 03:31:28.018 23-MAR-2009 05:13:28.194
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: MWR_NL__0PNPDE20090323_051352_000060242077_00291_36918_8054.N1;	23-MAR-2009 05:13:52.190 23-MAR-2009 06:54:16.347
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: MWR_NL__0PNPDK20090323_065416_000040082077_00292_36919_0177.N1;	23-MAR-2009 06:54:16.347 23-MAR-2009 08:01:04.457

Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: MWR_NL__OPNPDK20090323_080128_000061202077_00293_36920_0178.N1;	23-MAR-2009 08:01:28.465 23-MAR-2009 09:43:28.630
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: MWR_NL__OPNPDK20090323_094328_000059282077_00294_36921_0179.N1;	23-MAR-2009 09:43:28.630 23-MAR-2009 11:22:16.795
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: MWR_NL__OPNPDK20090323_112216_000060002077_00295_36922_0180.N1;	23-MAR-2009 11:22:16.795 23-MAR-2009 13:02:16.952
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: MWR_NL__OPNPDK20090323_130240_000058322077_00296_36923_0181.N1;	23-MAR-2009 13:02:40.948 23-MAR-2009 14:39:53.109
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: MWR_NL__OPNPDK20090323_143905_000059042077_00297_36924_0182.N1;	23-MAR-2009 14:39:05.109 23-MAR-2009 16:17:29.273
Warning: Wrong UTC SBT time format. 23-MAR-2009 14:35:51.979580 Filename: MWR_NL__OPNPDK20090323_161641_000059042077_00298_36925_0183.N1;	23-MAR-2009 16:16:41.265 23-MAR-2009 17:55:05.430
Warning: Wrong UTC SBT time format. 23-MAR-2009 16:13:21.980290 Filename: MWR_NL__OPNPDK20090323_175417_000059762077_00299_36926_0184.N1;	23-MAR-2009 17:54:17.430 23-MAR-2009 19:33:53.591
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: MWR_NL__OPNPDE20090323_193329_000042962077_00300_36927_8055.N1;	23-MAR-2009 19:33:29.595 23-MAR-2009 20:45:05.705

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

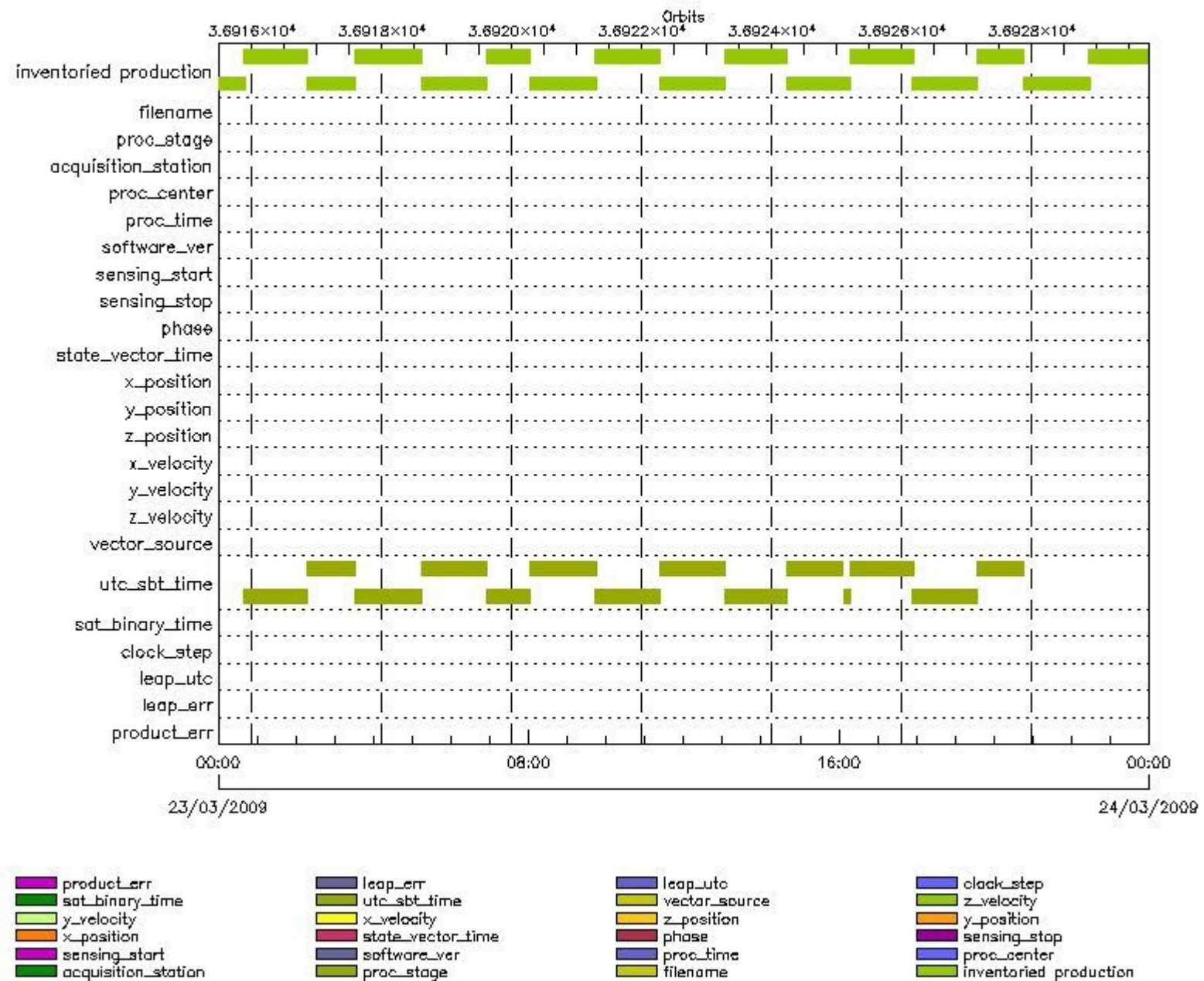
MWR\_NL\_\_0P products with leap err set

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-MAR-2009 21:43:07.972253 Filename: RA2_ME__0PNPDE20090323_004007_000058602077_00288_36915_8694.N1;	23-MAR-2009 00:40:07.793 23-MAR-2009 02:17:47.433
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_ME__0PNPDE20090323_021642_000045372077_00289_36916_8695.N1;	23-MAR-2009 02:16:42.821 23-MAR-2009 03:32:20.143
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_ME__0PNPDE20090323_033148_000061652077_00290_36917_8696.N1;	23-MAR-2009 03:31:48.951 23-MAR-2009 05:14:33.827
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_ME__0PNPDE20090323_051401_000060602077_00291_36918_8697.N1;	23-MAR-2009 05:14:01.521 23-MAR-2009 06:55:01.681
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_ME__0PNPDK20090323_065428_000040592077_00292_36919_2018.N1;	23-MAR-2009 06:54:28.261 23-MAR-2009 08:02:07.677

Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: RA2_ME__0PNPDK20090323_080135_000061622077_00293_36920_2019.N1;	23-MAR-2009 08:01:35.371 23-MAR-2009 09:44:16.905
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: RA2_ME__0PNPDK20090323_094334_000059742077_00294_36921_2020.N1;	23-MAR-2009 09:43:34.573 23-MAR-2009 11:23:08.955
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: RA2_ME__0PNPDK20090323_112225_000060582077_00295_36922_2021.N1;	23-MAR-2009 11:22:25.509 23-MAR-2009 13:03:23.441
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: RA2_ME__0PNPDK20090323_130251_000058772077_00296_36923_2022.N1;	23-MAR-2009 13:02:51.135 23-MAR-2009 14:40:48.598
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_ME__0PNPDK20090323_143915_000051312077_00297_36924_2023.N1;	23-MAR-2009 14:39:15.022 23-MAR-2009 16:04:46.106
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_ME__0PNPDK20090323_160834_00006002077_00298_36925_2024.N1;	23-MAR-2009 16:08:34.742 23-MAR-2009 16:18:35.189
Warning: Wrong UTC SBT time format. 23-MAR-2009 14:35:51.979580 Filename: RA2_ME__0PNPDK20090323_161657_000059512077_00298_36925_2025.N1;	23-MAR-2009 16:16:57.157 23-MAR-2009 17:56:08.145
Warning: Wrong UTC SBT time format. 23-MAR-2009 16:13:21.980290 Filename: RA2_ME__0PNPDK20090323_175437_000060162077_00299_36926_2026.N1;	23-MAR-2009 17:54:37.911 23-MAR-2009 19:34:53.510
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: RA2_ME__0PNPDE20090323_193351_000043332077_00300_36927_8698.N1;	23-MAR-2009 19:33:51.126 23-MAR-2009 20:46:04.586

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

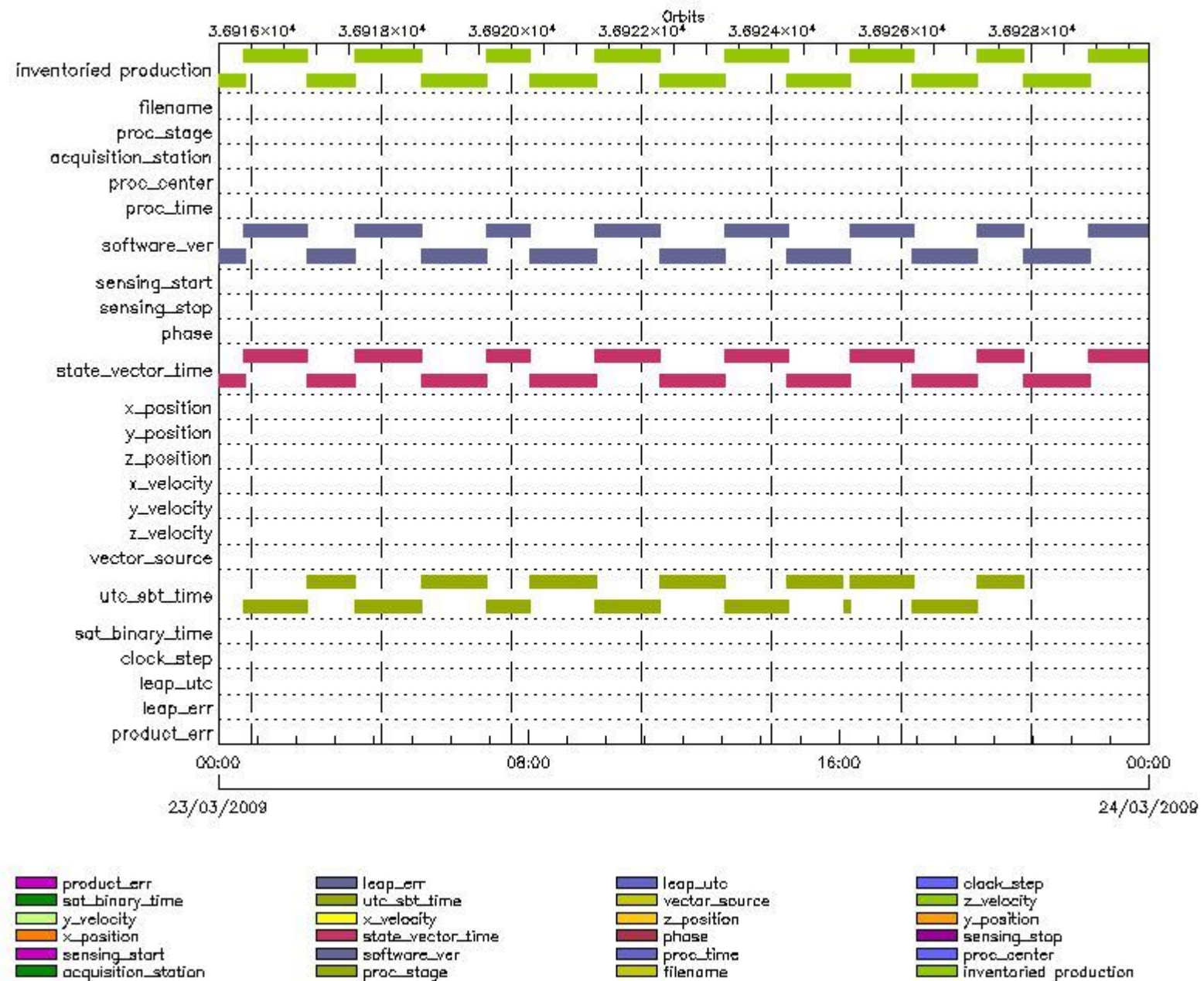
**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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





## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_160834_00006022077_00298_36925_6904.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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. 22-MAR-2009 23:11:19.318275 Filename: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Not equal to FPO input. 23-MAR-2009 00:51:55.173165 Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Not equal to FPO input. 23-MAR-2009 02:32:31.055532 Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Not equal to FPO input. 23-MAR-2009 04:13:07.024780 Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Not equal to FPO input. 23-MAR-2009 05:53:43.030503 Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Not equal to FPO input. 23-MAR-2009 07:34:18.982440 Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Not equal to FPO input. 23-MAR-2009 09:14:54.874973 Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Not equal to FPO input. 23-MAR-2009 10:55:30.740388 Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Not equal to FPO input. 23-MAR-2009 12:36:06.597358 Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Not equal to FPO input. 23-MAR-2009 14:16:42.495425 Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_MW__1PNPDK20090323_160834_00006022077_00298_36925_6904.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Not equal to FPO input. 23-MAR-2009 17:37:54.487784 Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Not equal to FPO input. 23-MAR-2009 19:18:30.473166 Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.382762 Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.379868 Filename: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Not equal to FPO input. 23-MAR-2009 22:39:42.226516 Filename: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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. 22-MAR-2009 21:43:07.972253 Filename: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_MW__1PNPDK20090323_160834_00006022077_00298_36925_6904.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Wrong UTC SBT time format. 23-MAR-2009 14:35:51.979580 Filename: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong UTC SBT time format. 23-MAR-2009 16:13:21.980290 Filename: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670

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)

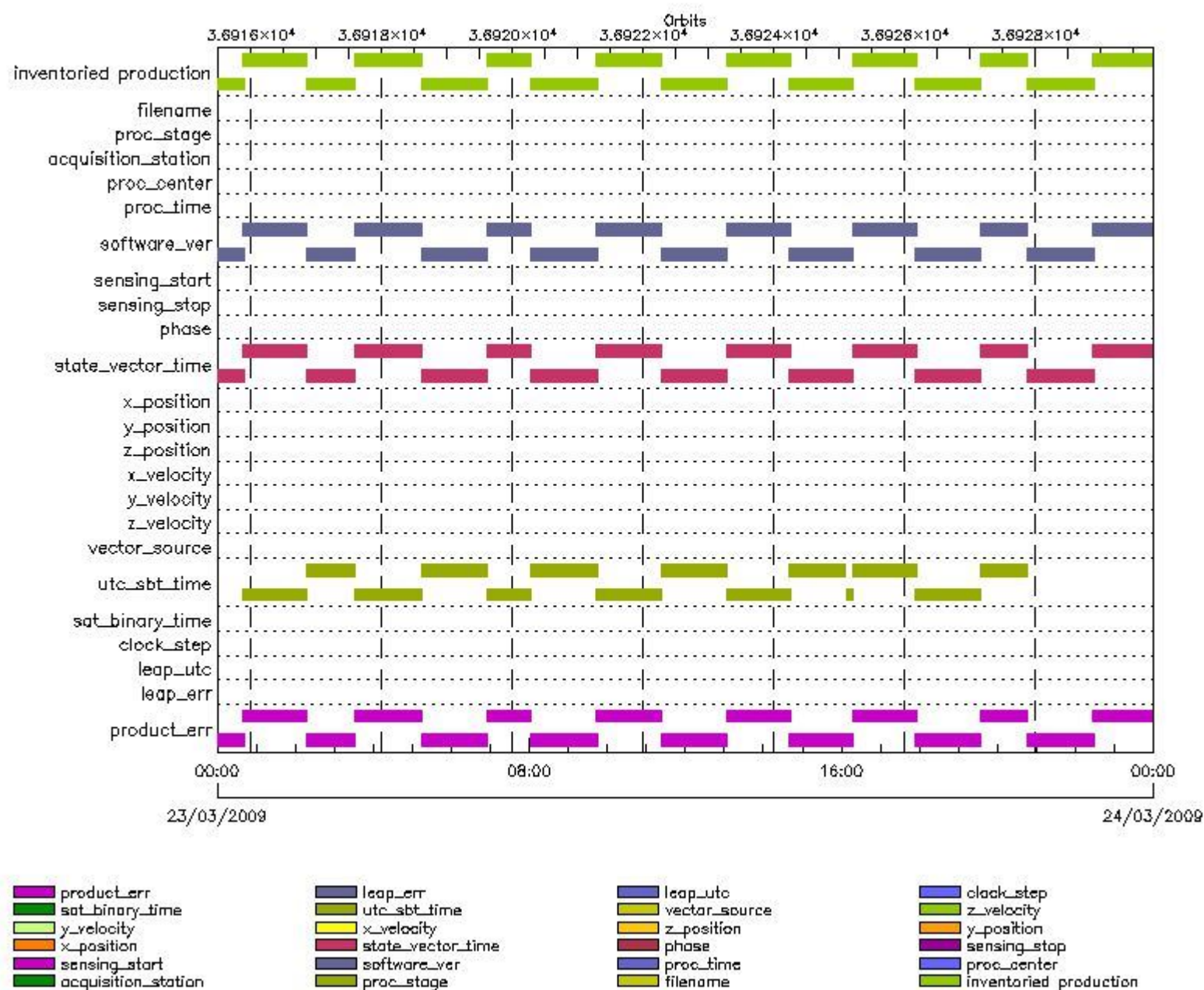
RA2\_MW\_\_1P products with leap err set

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 products with wrong filename

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_160834_000006022077_00298_36925_6905.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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. 22-MAR-2009 23:11:19.318275 Filename: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Not equal to FPO input. 23-MAR-2009 00:51:55.173165 Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Not equal to FPO input. 23-MAR-2009 02:32:31.055532 Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Not equal to FPO input. 23-MAR-2009 04:13:07.024780 Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Not equal to FPO input. 23-MAR-2009 05:53:43.030503 Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Not equal to FPO input. 23-MAR-2009 07:34:18.982440 Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Not equal to FPO input. 23-MAR-2009 09:14:54.874973 Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Not equal to FPO input. 23-MAR-2009 10:55:30.740388 Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Not equal to FPO input. 23-MAR-2009 12:36:06.597358 Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Not equal to FPO input. 23-MAR-2009 14:16:42.495425 Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Not equal to FPO input. 23-MAR-2009 17:37:54.487784 Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Not equal to FPO input. 23-MAR-2009 19:18:30.473166 Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.382762 Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670

Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.379868 Filename: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Not equal to FPO input. 23-MAR-2009 22:39:42.226516 Filename: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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. 22-MAR-2009 21:43:07.972253 Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190

Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Wrong UTC SBT time format. 23-MAR-2009 14:35:51.979580 Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong UTC SBT time format. 23-MAR-2009 16:13:21.980290 Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

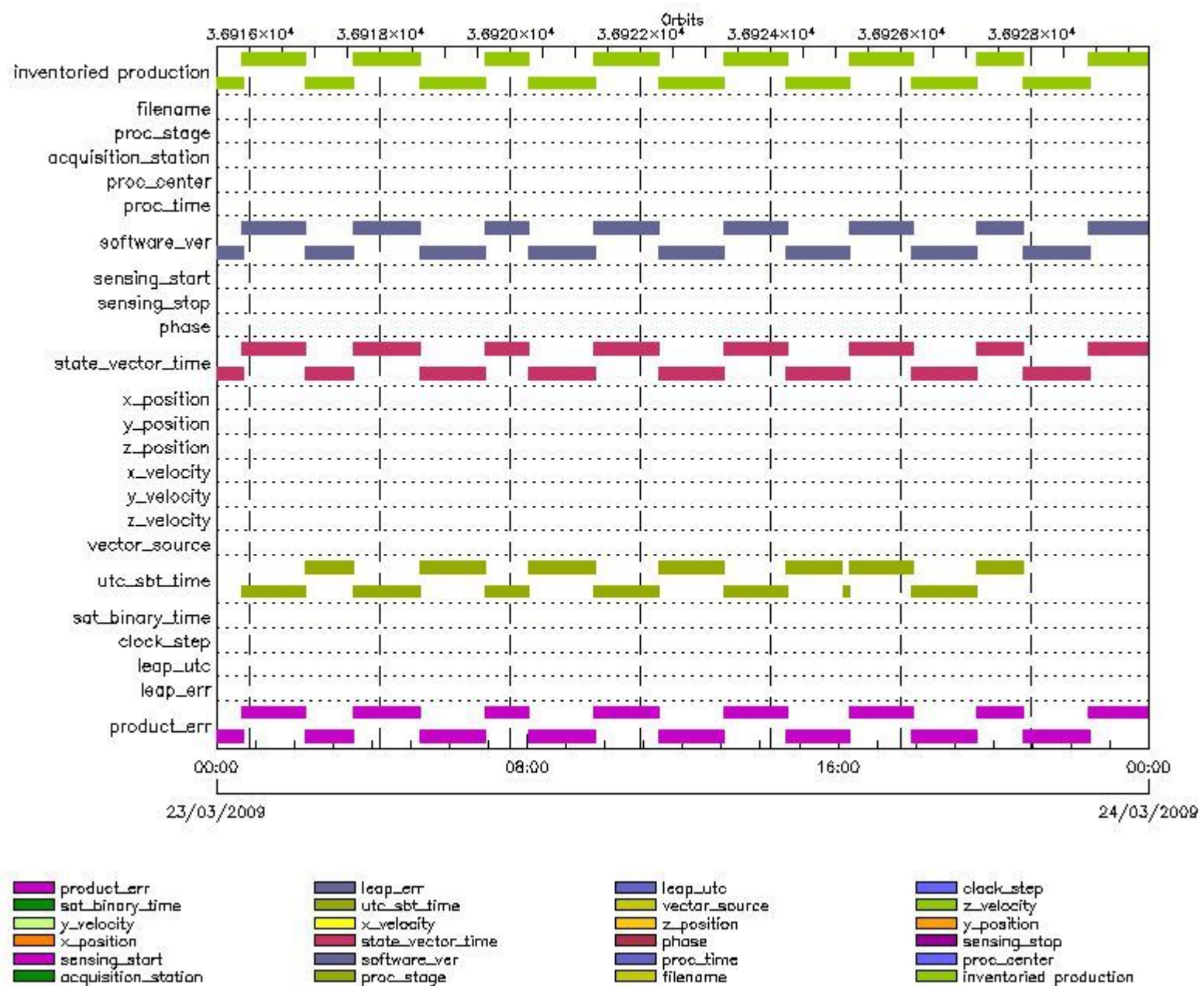
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

### MPH Errors for RA2\_WWV\_2P





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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_160834_00006022077_00298_36925_6906.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 22-MAR-2009 23:11:19.318275 Filename: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Not equal to FPO input. 23-MAR-2009 00:51:55.173165 Filename: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Not equal to FPO input. 23-MAR-2009 02:32:31.055532 Filename: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Not equal to FPO input. 23-MAR-2009 04:13:07.024780 Filename: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Not equal to FPO input. 23-MAR-2009 05:53:43.030503 Filename: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Not equal to FPO input. 23-MAR-2009 07:34:18.982440 Filename: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Not equal to FPO input. 23-MAR-2009 09:14:54.874973 Filename: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Not equal to FPO input. 23-MAR-2009 10:55:30.740388 Filename: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Not equal to FPO input. 23-MAR-2009 12:36:06.597358 Filename: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Not equal to FPO input. 23-MAR-2009 14:16:42.495425 Filename: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Not equal to FPO input. 23-MAR-2009 15:57:18.476230 Filename: RA2_WWV_2PNPDK20090323_160834_00006022077_00298_36925_6906.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Not equal to FPO input. 23-MAR-2009 17:37:54.487784 Filename: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Not equal to FPO input. 23-MAR-2009 19:18:30.473166 Filename: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.382762 Filename: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Not equal to FPO input. 23-MAR-2009 20:59:06.379868 Filename: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

Warning: Not equal to FPO input. 23-MAR-2009 22:39:42.226516 Filename: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074
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**RA2\_WWV\_2P products with wrong x\_position**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 22-MAR-2009 21:43:07.972253 Filename: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Wrong UTC SBT time format. 22-MAR-2009 23:27:25.973014 Filename: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Wrong UTC SBT time format. 23-MAR-2009 06:18:58.975990 Filename: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Wrong UTC SBT time format. 23-MAR-2009 07:58:39.976705 Filename: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Wrong UTC SBT time format. 23-MAR-2009 09:38:20.977427 Filename: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Wrong UTC SBT time format. 23-MAR-2009 11:17:50.978146 Filename: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Wrong UTC SBT time format. 23-MAR-2009 12:56:52.978868 Filename: RA2_WWV_2PNPDK20090323_160834_00006022077_00298_36925_6906.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

Warning: Wrong UTC SBT time format. 23-MAR-2009 14:35:51.979580 Filename: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Wrong UTC SBT time format. 23-MAR-2009 16:13:21.980290 Filename: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
Warning: Wrong UTC SBT time format. 23-MAR-2009 17:51:19.980996 Filename: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090322_225909_000061142077_00287_36914_4420.N1;	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_004007_000058612077_00288_36915_4588.N1;	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_021642_000045382077_00289_36916_4730.N1;	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_033148_000061662077_00290_36917_5029.N1;	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_051401_000060612077_00291_36918_5230.N1;	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_065428_000040602077_00292_36919_6198.N1;	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_080135_000061632077_00293_36920_6364.N1;	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_094334_000059752077_00294_36921_6506.N1;	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_112225_000060592077_00295_36922_6641.N1;	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_130251_000058792077_00296_36923_6770.N1;	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_143915_000051322077_00297_36924_6903.N1;	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_160834_000006022077_00298_36925_6906.N1;	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_161657_000059522077_00298_36925_7005.N1;	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090323_175437_000060172077_00299_36926_7138.N1;	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594



Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_193351_000043352077_00300_36927_5576.N1;	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_204505_000061932077_00300_36927_5720.N1;	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090323_222714_000061692077_00301_36928_5875.N1;	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

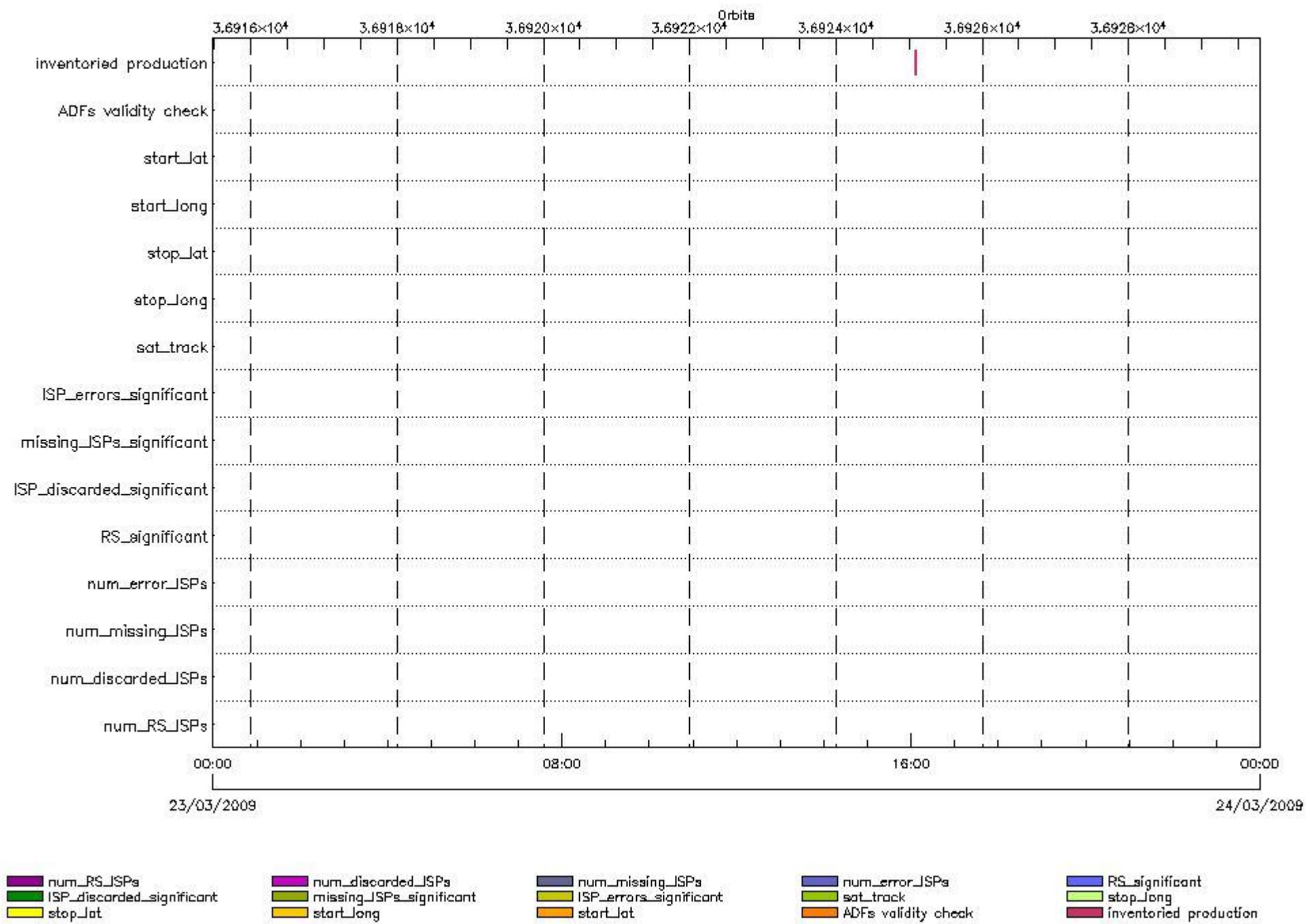
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## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

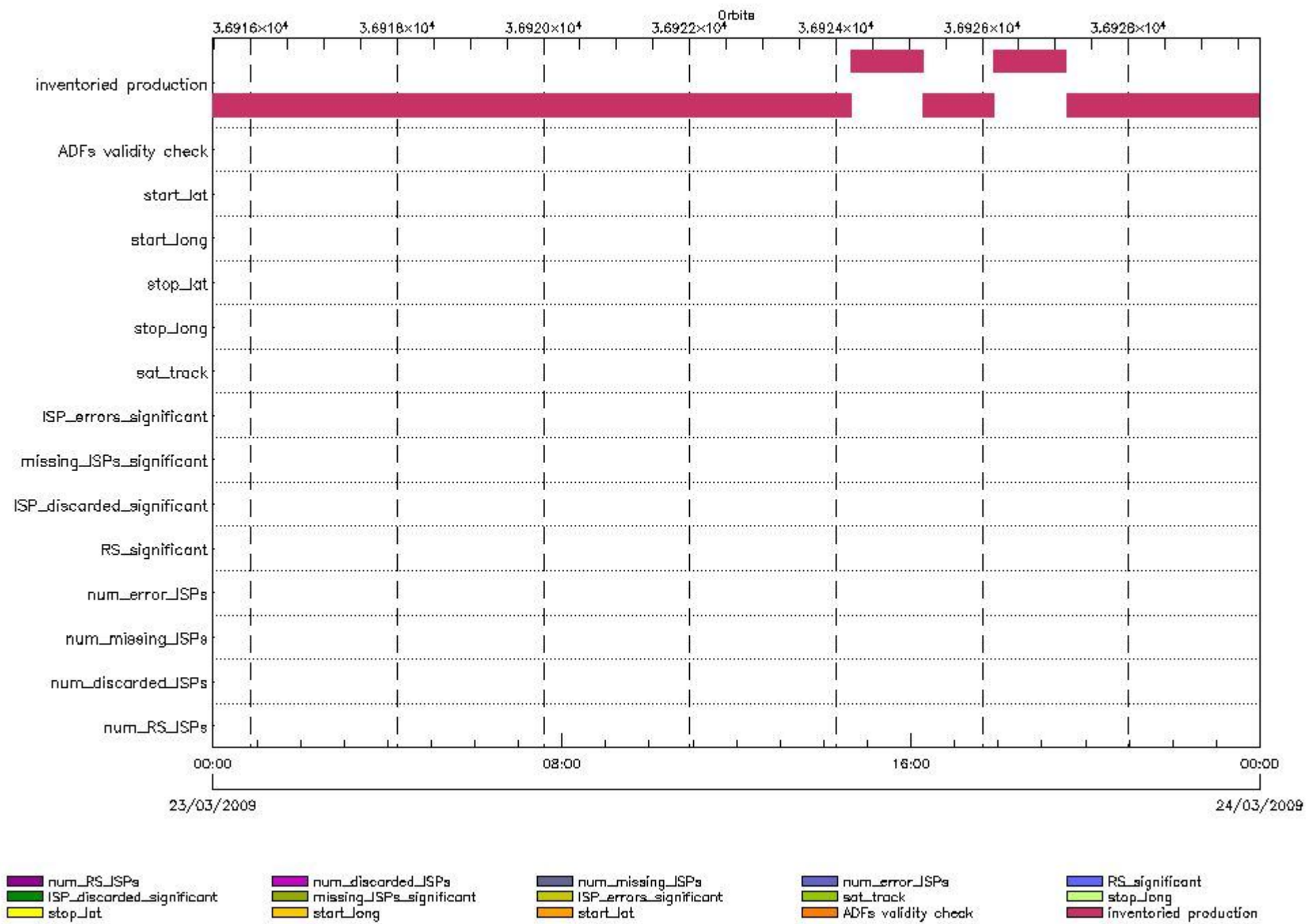
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



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

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

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

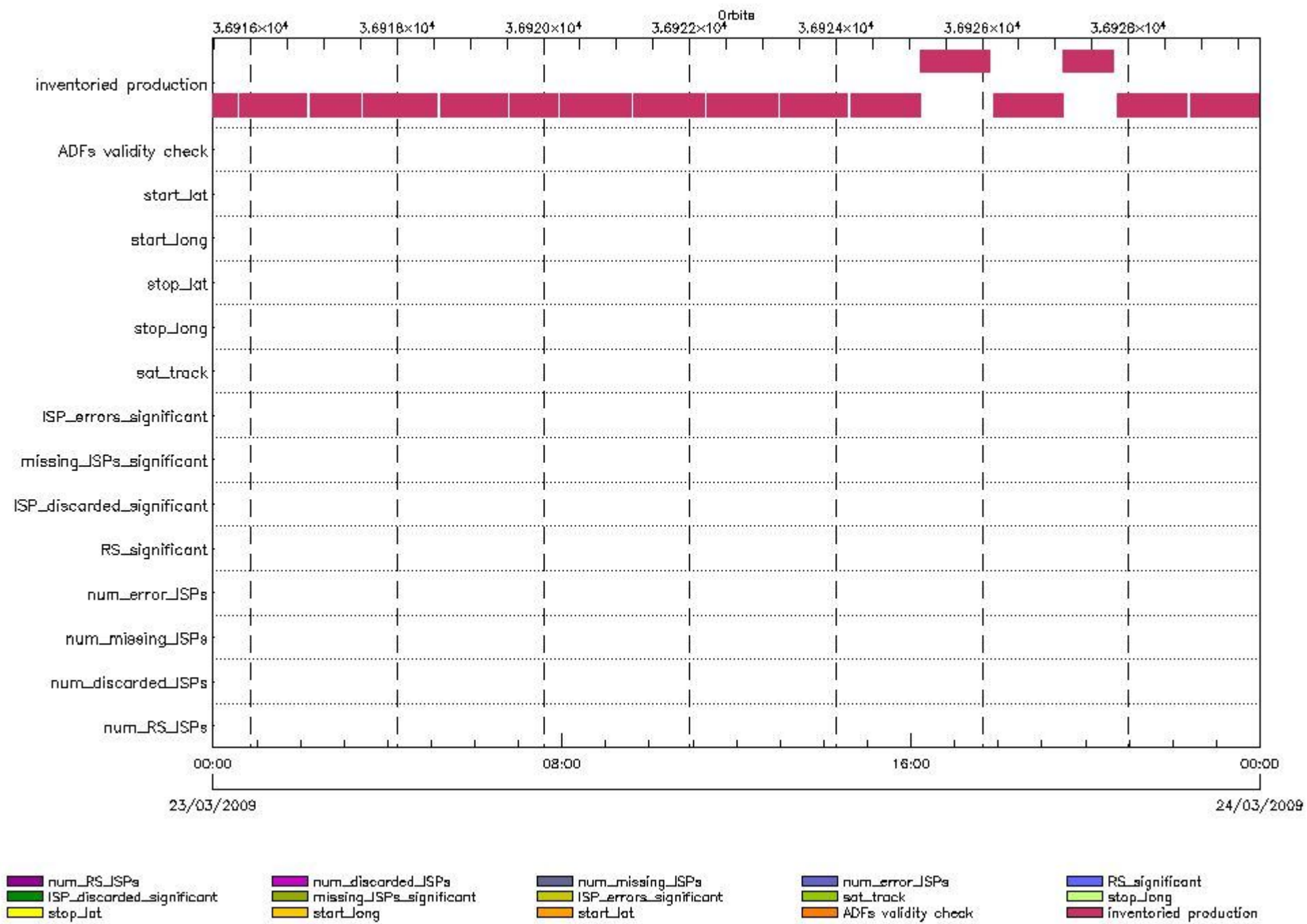
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

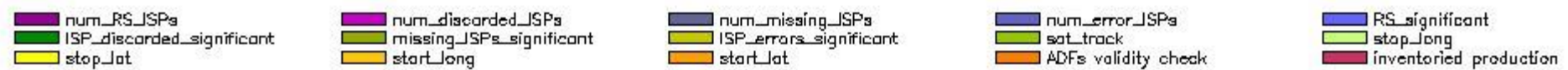
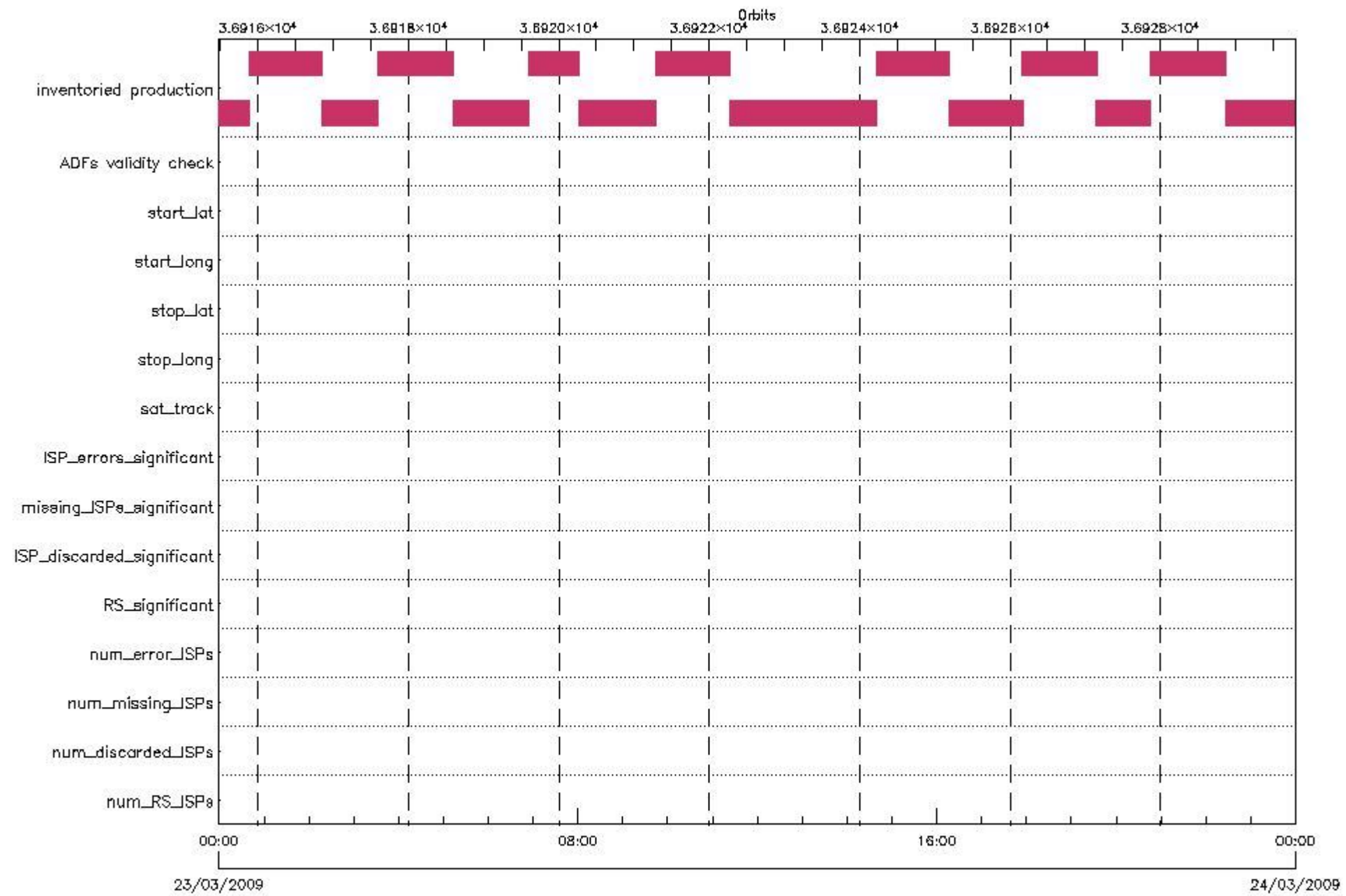
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	23-MAR-2009 00:00:00.000 24-MAR-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	23-MAR-2009 00:00:00.000 24-MAR-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	23-MAR-2009 00:00:00.000
PCF_MWR_NL__0P		24-MAR-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	23-MAR-2009 00:00:00.000
PCF_MWR_NL__0P		24-MAR-2009 00:00:00.000

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

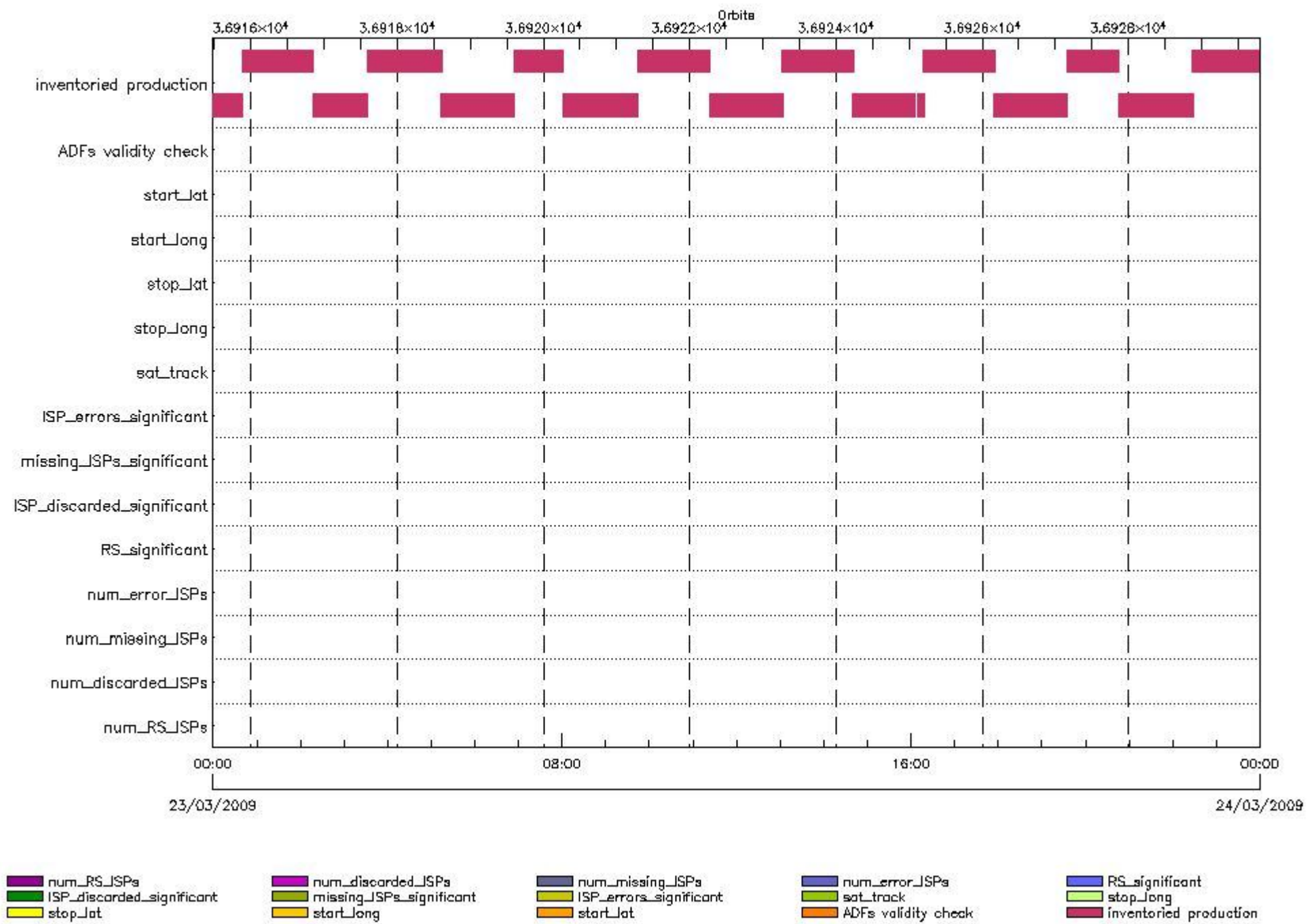
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.93155546	24-MAR-2009 00:00:00.000 25-MAR-2009 00:00:00.000

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)
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SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=228 d=8.36660026534076E-06 >=228 <=228 %=7.10074421	24-MAR-2009 00:00:00.000 25-MAR-2009 00:00:00.000
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Percentage of RA2\_ME\_\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

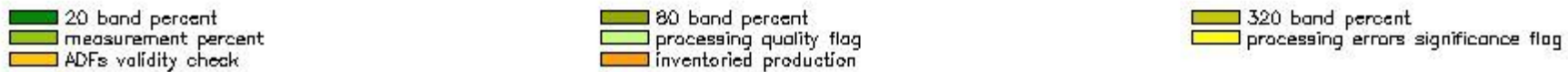
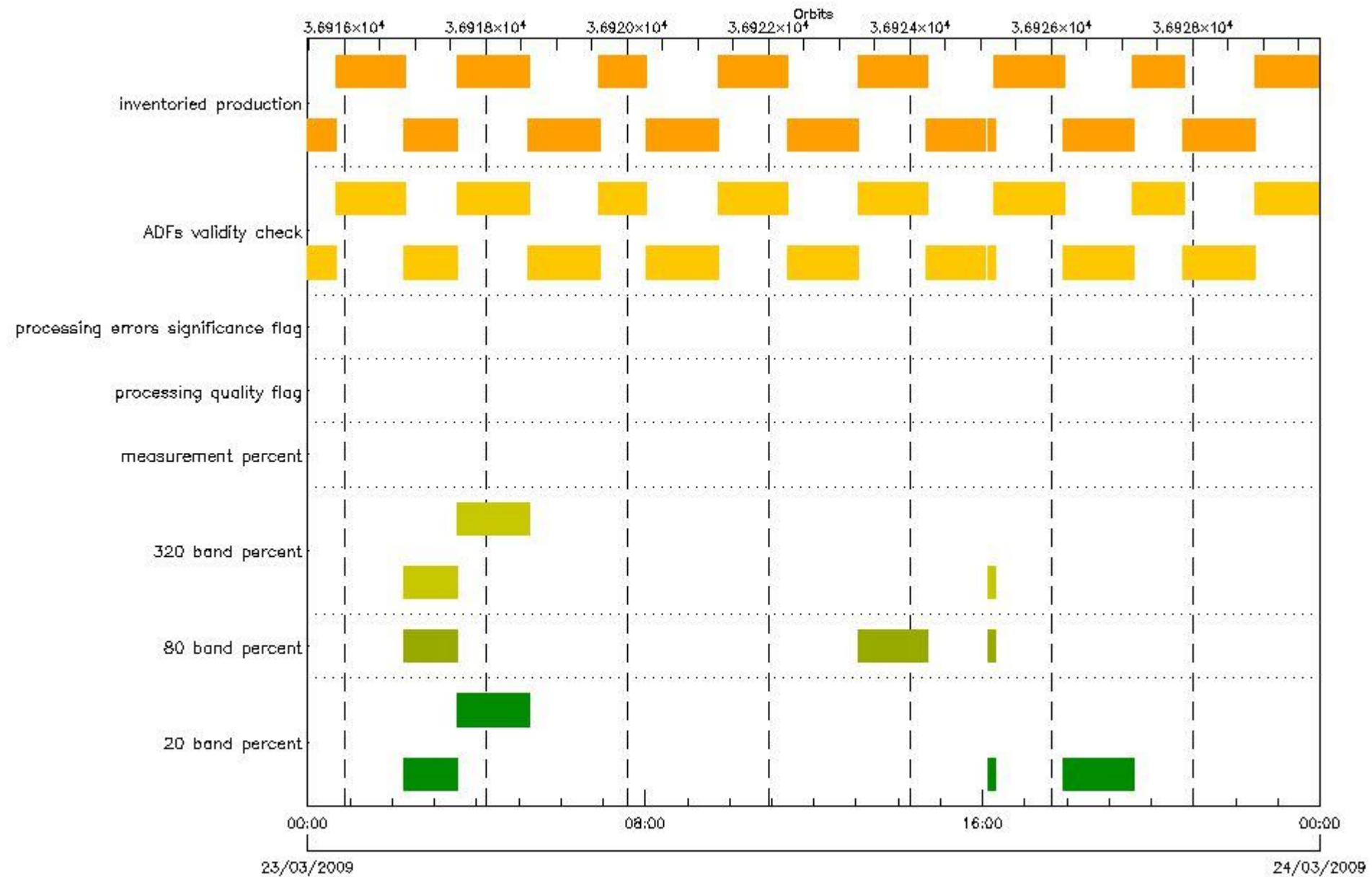
RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090322_225909_000061142077_00287_36914_4418.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463	ADF: DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1
Product: RA2_MW__1PNPDE20090323_004007_000058612077_00288_36915_4586.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517	ADF: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1
Product: RA2_MW__1PNPDE20090323_021642_000045382077_00289_36916_4728.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227	ADF: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1
Product: RA2_MW__1PNPDE20090323_033148_000061662077_00290_36917_5027.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910	ADF: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1
Product: RA2_MW__1PNPDE20090323_051401_000060612077_00291_36918_5228.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764	ADF: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1

Product: RA2_MW__1PNPDK20090323_065428_000040602077_00292_36919_6196.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760	ADF: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_6196.N1
Product: RA2_MW__1PNPDK20090323_080135_000061632077_00293_36920_6362.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988	ADF: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_6362.N1
Product: RA2_MW__1PNPDK20090323_094334_000059752077_00294_36921_6504.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038	ADF: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_6504.N1
Product: RA2_MW__1PNPDK20090323_112225_000060592077_00295_36922_6639.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524	ADF: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_6639.N1
Product: RA2_MW__1PNPDK20090323_130251_000058792077_00296_36923_6768.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682	ADF: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_6768.N1
Product: RA2_MW__1PNPDK20090323_143915_000051322077_00297_36924_6901.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190	ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_6901.N1
Product: RA2_MW__1PNPDK20090323_160834_00006022077_00298_36925_6904.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272	ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_6904.N1
Product: RA2_MW__1PNPDK20090323_161657_000059522077_00298_36925_7003.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228	ADF: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_7003.N1
Product: RA2_MW__1PNPDK20090323_175437_000060172077_00299_36926_7136.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594	ADF: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_7136.N1
Product: RA2_MW__1PNPDE20090323_193351_000043352077_00300_36927_5574.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670	ADF: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_5574.N1
Product: RA2_MW__1PNPDE20090323_204505_000061932077_00300_36927_5718.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240	ADF: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_5718.N1
Product: RA2_MW__1PNPDE20090323_222714_000061692077_00301_36928_5873.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074	ADF: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_5873.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)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8596	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8972	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8690	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	860	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227

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	8596	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8972	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8690	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

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	860	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	739	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	794	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

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

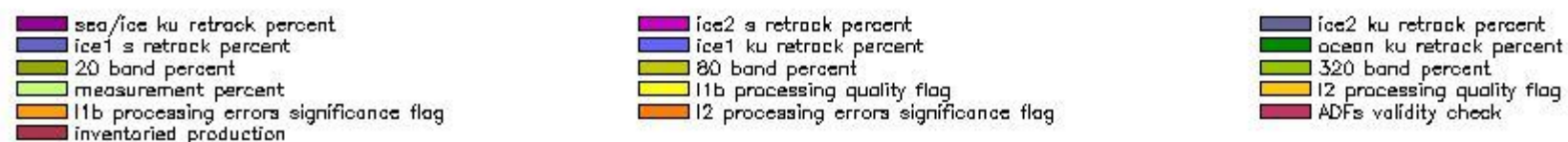
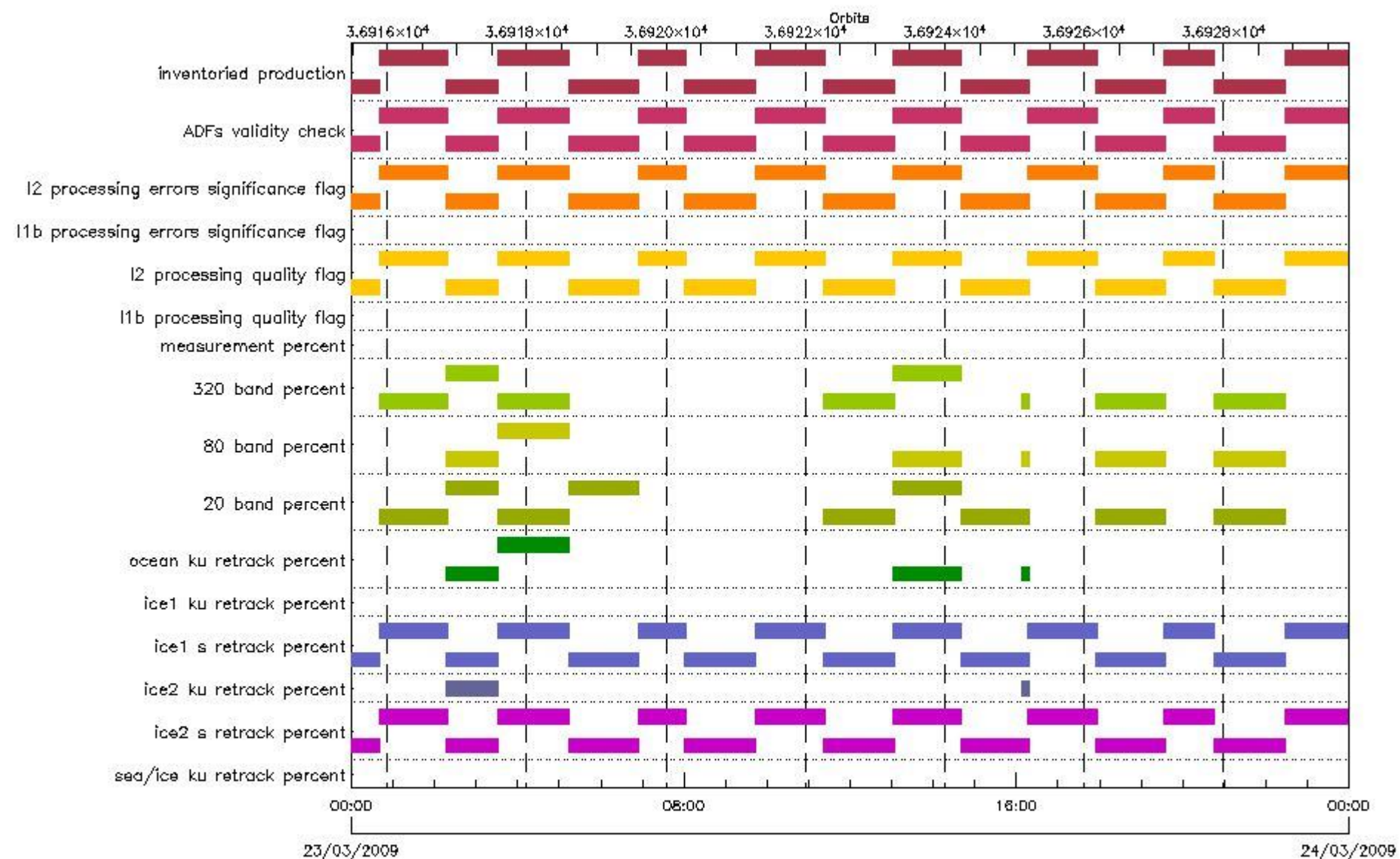
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	543	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	364	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	516	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	337	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594

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**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090322_225909_000061142077_00287_36914_4419.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463	ADF: DOR_NAV_0PNPDE20090322_225624_000057382077_00287_36914_7602.N1
Product: RA2_FGD_2PNPDE20090323_004007_000058612077_00288_36915_4587.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517	ADF: DOR_NAV_0PNPDE20090323_003721_000054192077_00288_36915_7603.N1
Product: RA2_FGD_2PNPDE20090323_021642_000045382077_00289_36916_4729.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227	ADF: DOR_NAV_0PNPDE20090323_021259_000041442077_00289_36916_7604.N1
Product: RA2_FGD_2PNPDE20090323_033148_000061662077_00290_36917_5028.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910	ADF: DOR_NAV_0PNPDE20090323_032722_000060572077_00290_36917_7605.N1
Product: RA2_FGD_2PNPDE20090323_051401_000060612077_00291_36918_5229.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764	ADF: DOR_NAV_0PNPDE20090323_051338_000054192077_00291_36918_7606.N1

Product: RA2_FGD_2PNPDK20090323_065428_000040602077_00292_36919_6197.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760	ADF: DOR_NAV_0PNPDK20090323_064916_000038252077_00292_36919_6197.N1
Product: RA2_FGD_2PNPDK20090323_080135_000061632077_00293_36920_6363.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988	ADF: DOR_NAV_0PNPDK20090323_075820_000057382077_00293_36920_6363.N1
Product: RA2_FGD_2PNPDK20090323_094334_000059752077_00294_36921_6505.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038	ADF: DOR_NAV_0PNPDK20090323_093917_000057382077_00294_36921_6505.N1
Product: RA2_FGD_2PNPDK20090323_112225_000060592077_00295_36922_6640.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524	ADF: DOR_NAV_0PNPDK20090323_112014_000057382077_00295_36922_6640.N1
Product: RA2_FGD_2PNPDK20090323_130251_000058792077_00296_36923_6769.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682	ADF: DOR_NAV_0PNPDK20090323_130111_000054192077_00296_36923_6769.N1
Product: RA2_FGD_2PNPDK20090323_143915_000051322077_00297_36924_6902.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190	ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_6902.N1
Product: RA2_FGD_2PNPDK20090323_160834_00006022077_00298_36925_6905.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272	ADF: DOR_NAV_0PNPDK20090323_143650_000057382077_00297_36924_6905.N1
Product: RA2_FGD_2PNPDK20090323_161657_000059522077_00298_36925_7004.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228	ADF: DOR_NAV_0PNPDK20090323_161228_000057382077_00298_36925_7004.N1
Product: RA2_FGD_2PNPDK20090323_175437_000060172077_00299_36926_7137.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594	ADF: DOR_NAV_0PNPDK20090323_175325_000057382077_00299_36926_7137.N1
Product: RA2_FGD_2PNPDE20090323_193351_000043352077_00300_36927_5575.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670	ADF: DOR_NAV_0PNPDE20090323_192903_000041442077_00300_36927_5575.N1
Product: RA2_FGD_2PNPDE20090323_204505_000061932077_00300_36927_5719.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240	ADF: DOR_NAV_0PNPDE20090323_204326_000057382077_00300_36927_5719.N1
Product: RA2_FGD_2PNPDE20090323_222714_000061692077_00301_36928_5874.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074	ADF: DOR_NAV_0PNPDE20090323_222423_000057382077_00301_36928_5874.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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	6427	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6852	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7008	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6723	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6378	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6266	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6705	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6624	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6810	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6922	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6568	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7037	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6758	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6647	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6086	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6435	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6367	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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	9460	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8957	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9209	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9483	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9289	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8944	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9271	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9468	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	729	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	571	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	597	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	704	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	552	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	412	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	167	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	314	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	220	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	108	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	118	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	114	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	352	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	178	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	121	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	8544	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8994	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8969	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8611	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

**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	5482	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5432	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5153	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4820	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4804	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5592	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5006	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5794	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5539	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5038	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5485	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	3467	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5658	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4920	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4783	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4490	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5313	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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	6490	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6019	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

**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	71	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	80	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	40	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	85	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

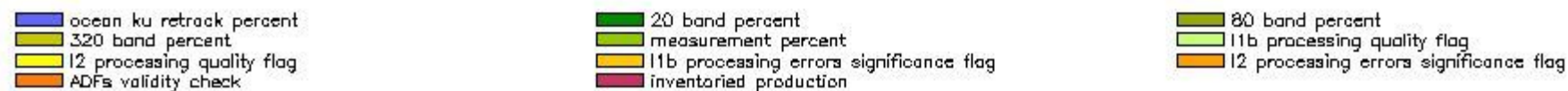
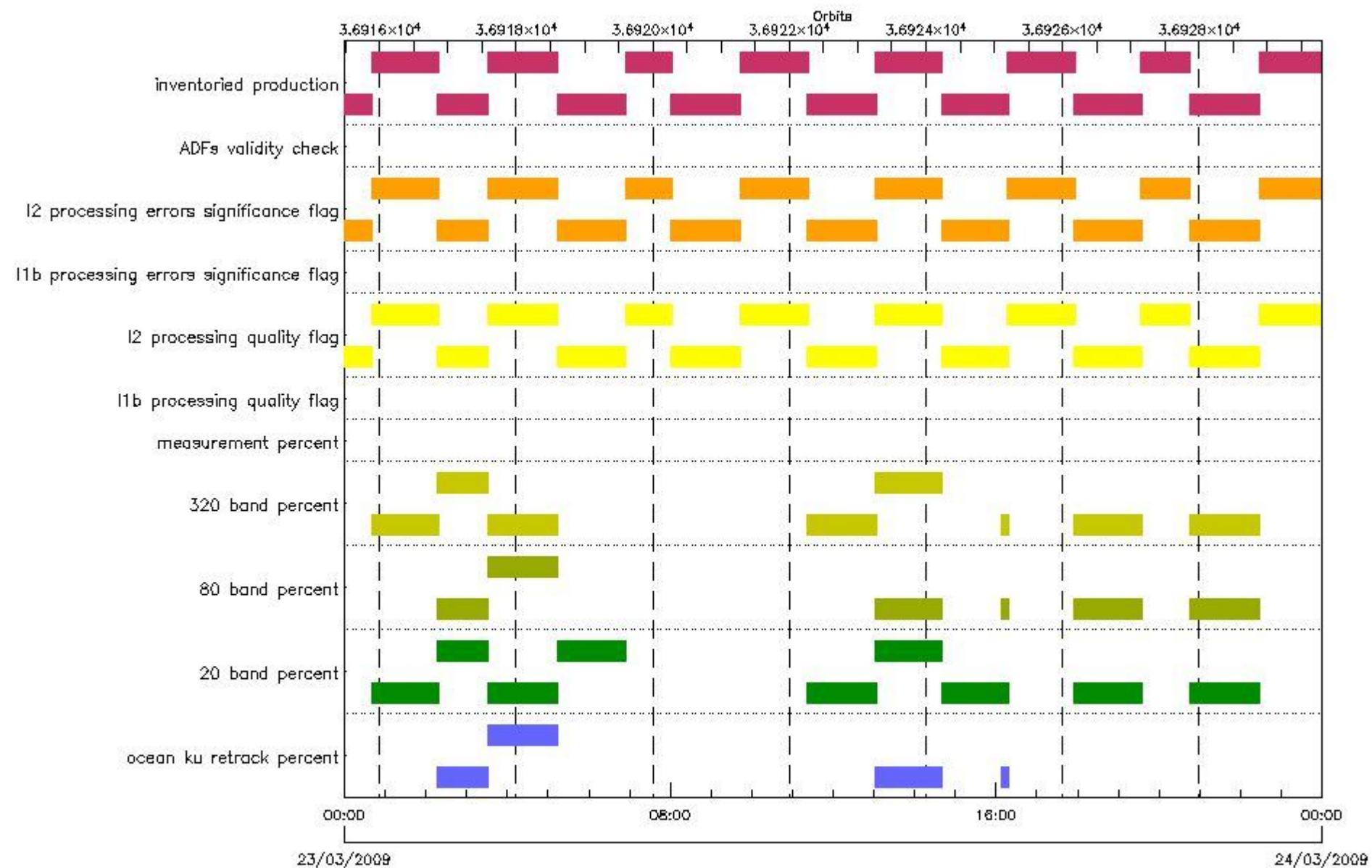
**RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold**

**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	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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	6427	22-MAR-2009 22:59:09.886 23-MAR-2009 00:41:03.463
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6852	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7008	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6723	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6378	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6266	23-MAR-2009 06:54:28.286 23-MAR-2009 08:02:08.760
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6705	23-MAR-2009 08:01:35.396 23-MAR-2009 09:44:17.988

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6624	23-MAR-2009 09:43:34.598 23-MAR-2009 11:23:10.038
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6810	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6922	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6568	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7037	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6758	23-MAR-2009 16:16:57.182 23-MAR-2009 17:56:09.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6647	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6086	23-MAR-2009 19:33:51.152 23-MAR-2009 20:46:05.670
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6435	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6367	23-MAR-2009 22:27:14.798 24-MAR-2009 00:10:04.074

**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	9460	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8957	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9209	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9483	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9289	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8944	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9271	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9468	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	729	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	571	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	597	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	704	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	552	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	412	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	167	23-MAR-2009 00:40:07.818 23-MAR-2009 02:17:48.517
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	314	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	220	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	108	23-MAR-2009 05:14:01.546 23-MAR-2009 06:55:02.764
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	118	23-MAR-2009 11:22:25.534 23-MAR-2009 13:03:24.524
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	114	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	23-MAR-2009 14:39:15.048 23-MAR-2009 16:04:47.190
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	352	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	178	23-MAR-2009 17:54:37.936 23-MAR-2009 19:34:54.594
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	121	23-MAR-2009 20:45:05.570 23-MAR-2009 22:28:18.240

**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	8544	23-MAR-2009 02:16:42.846 23-MAR-2009 03:32:21.227
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8994	23-MAR-2009 03:31:48.976 23-MAR-2009 05:14:34.910
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8969	23-MAR-2009 13:02:51.160 23-MAR-2009 14:40:49.682
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8611	23-MAR-2009 16:08:34.767 23-MAR-2009 16:18:36.272

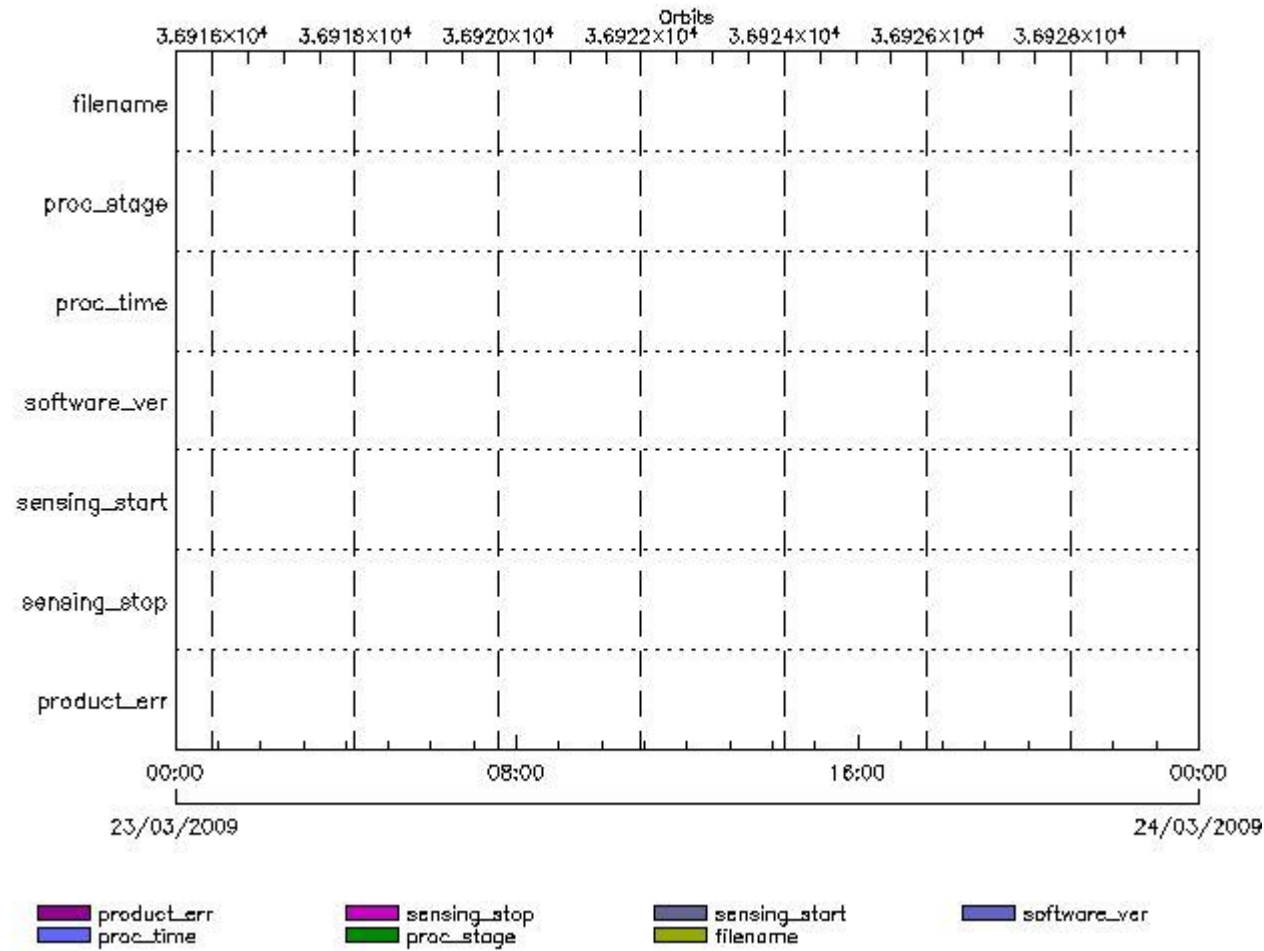


# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start



Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

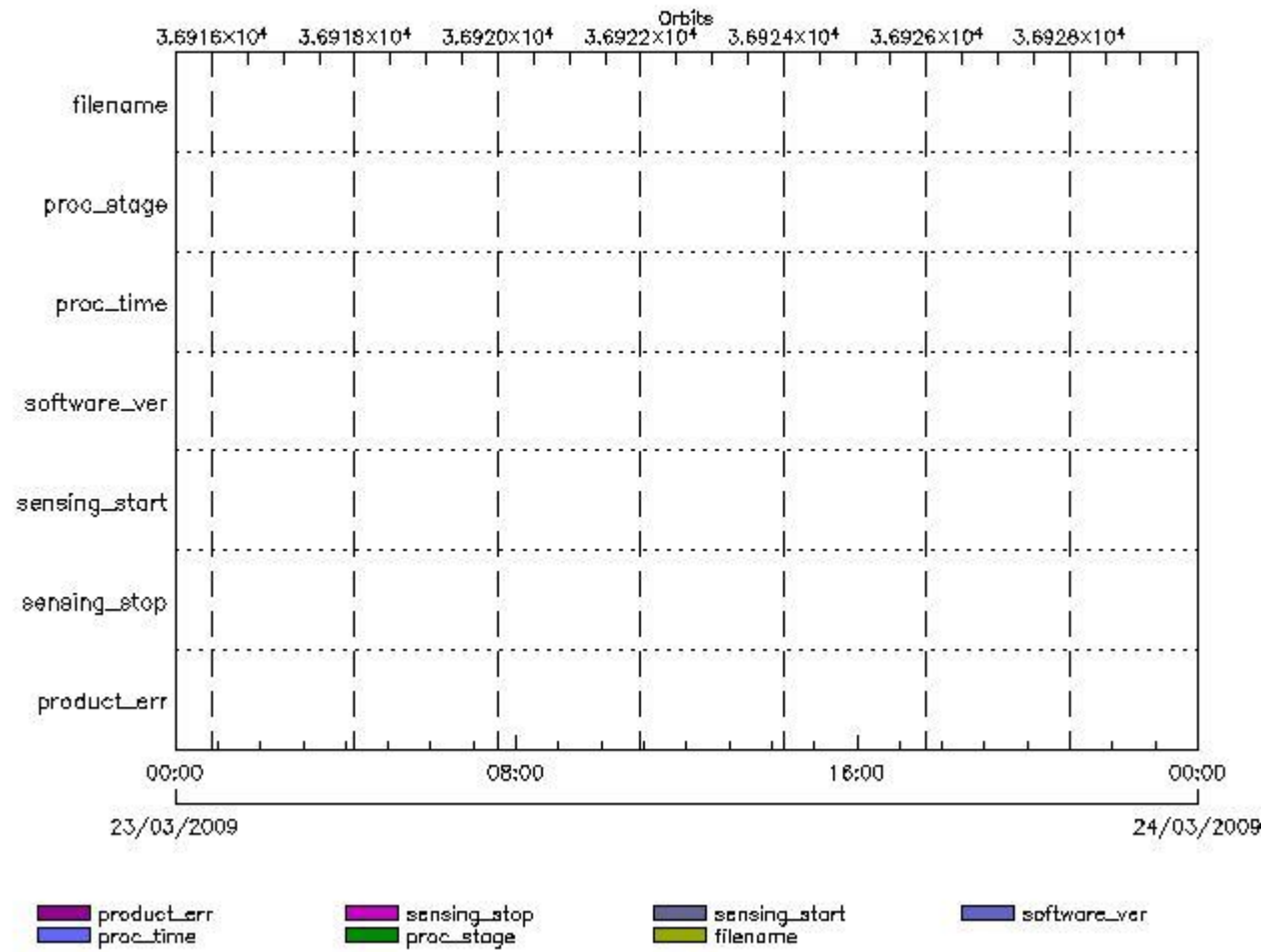
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

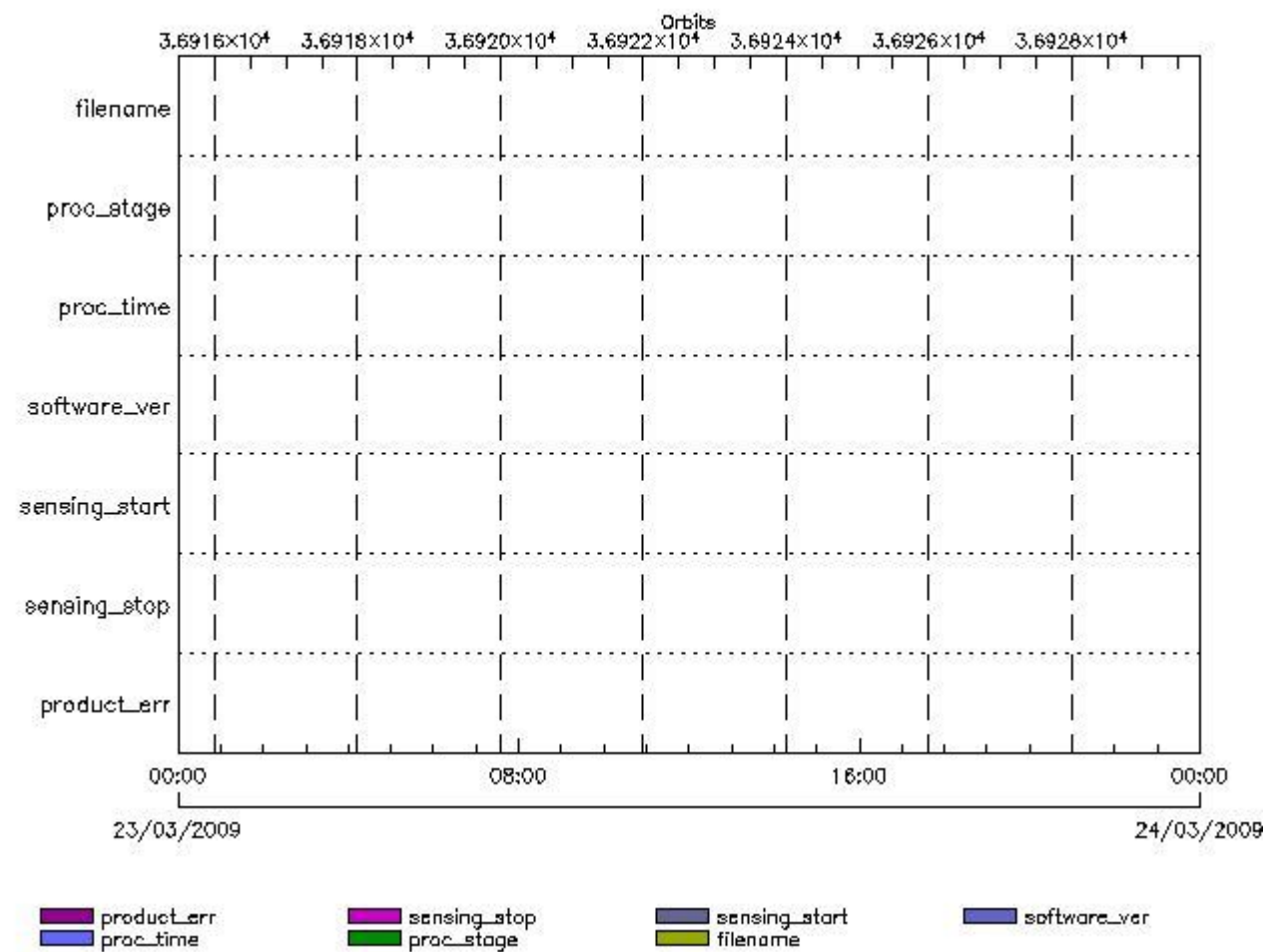
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

## MWR\_LSF\_AX MPH checks

### MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

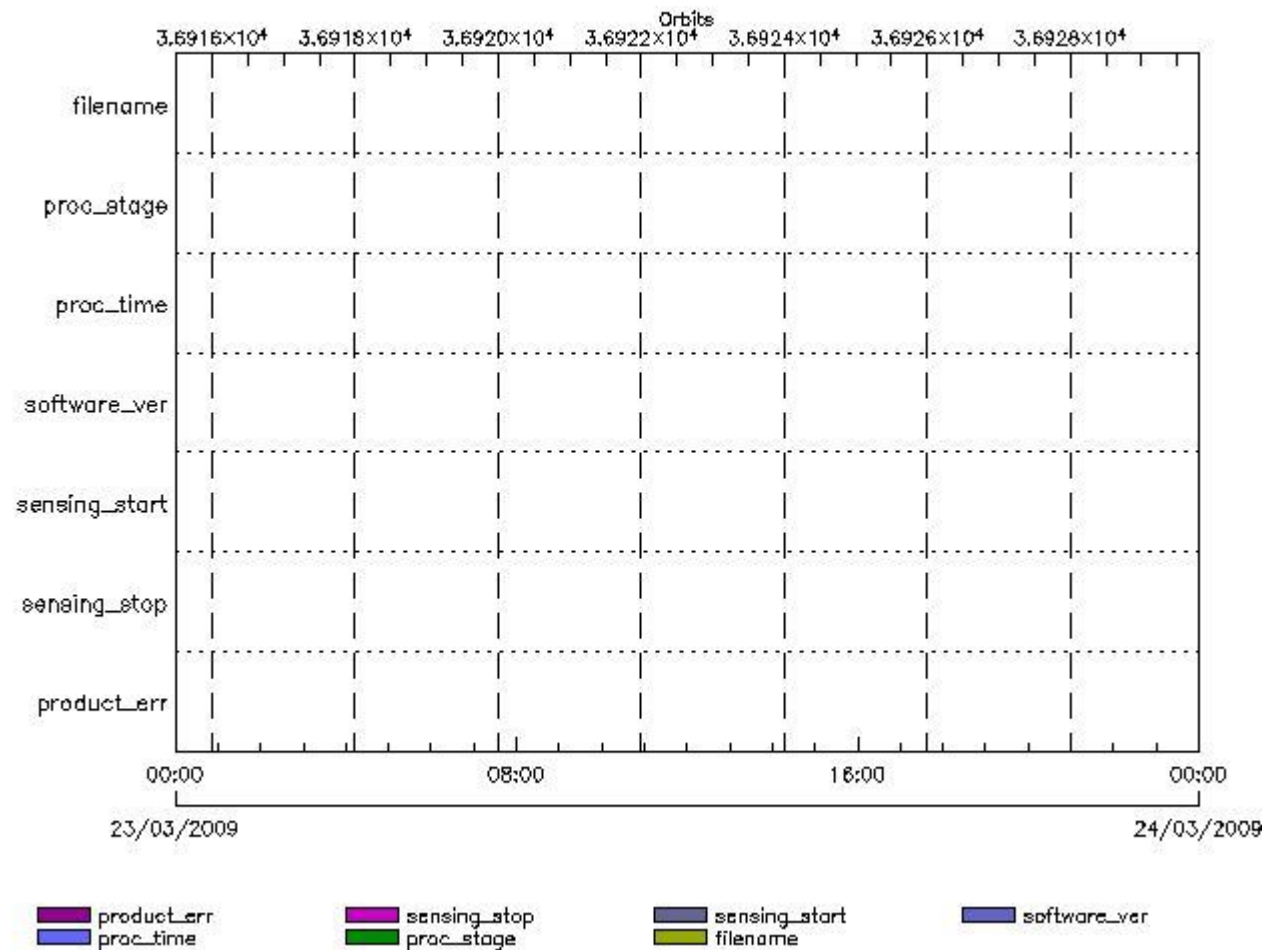
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

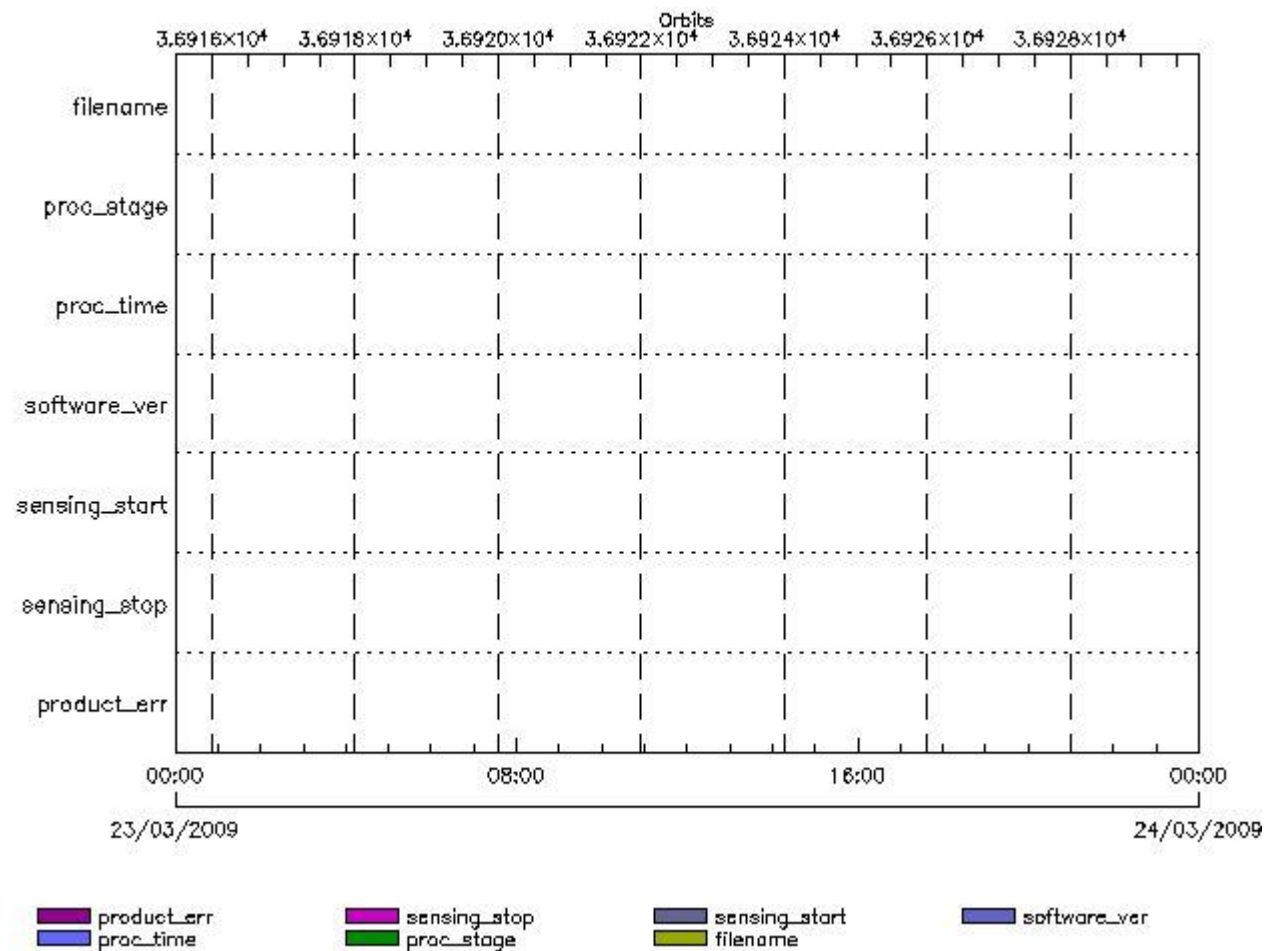
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

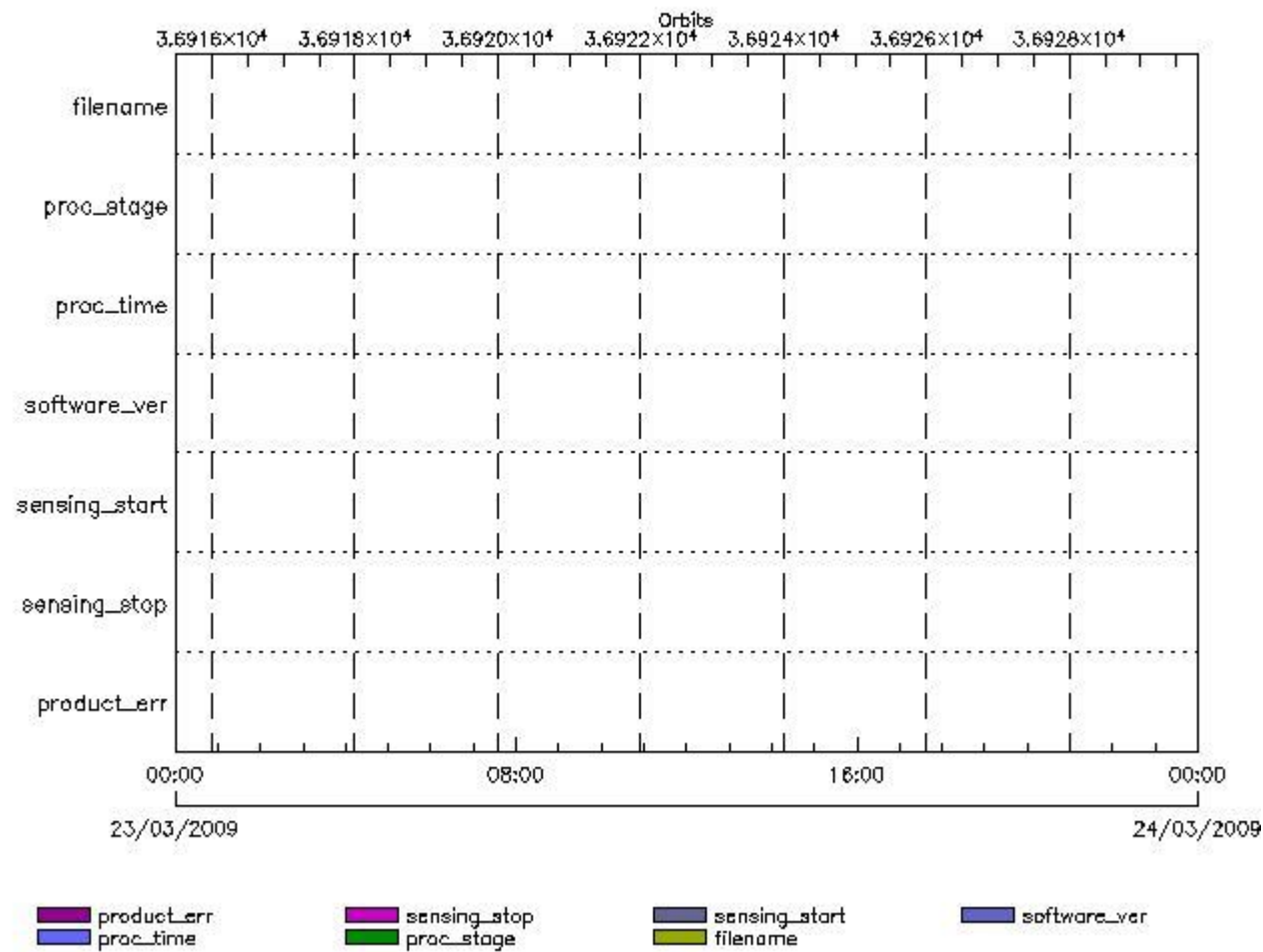
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX





RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with Gauge unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference

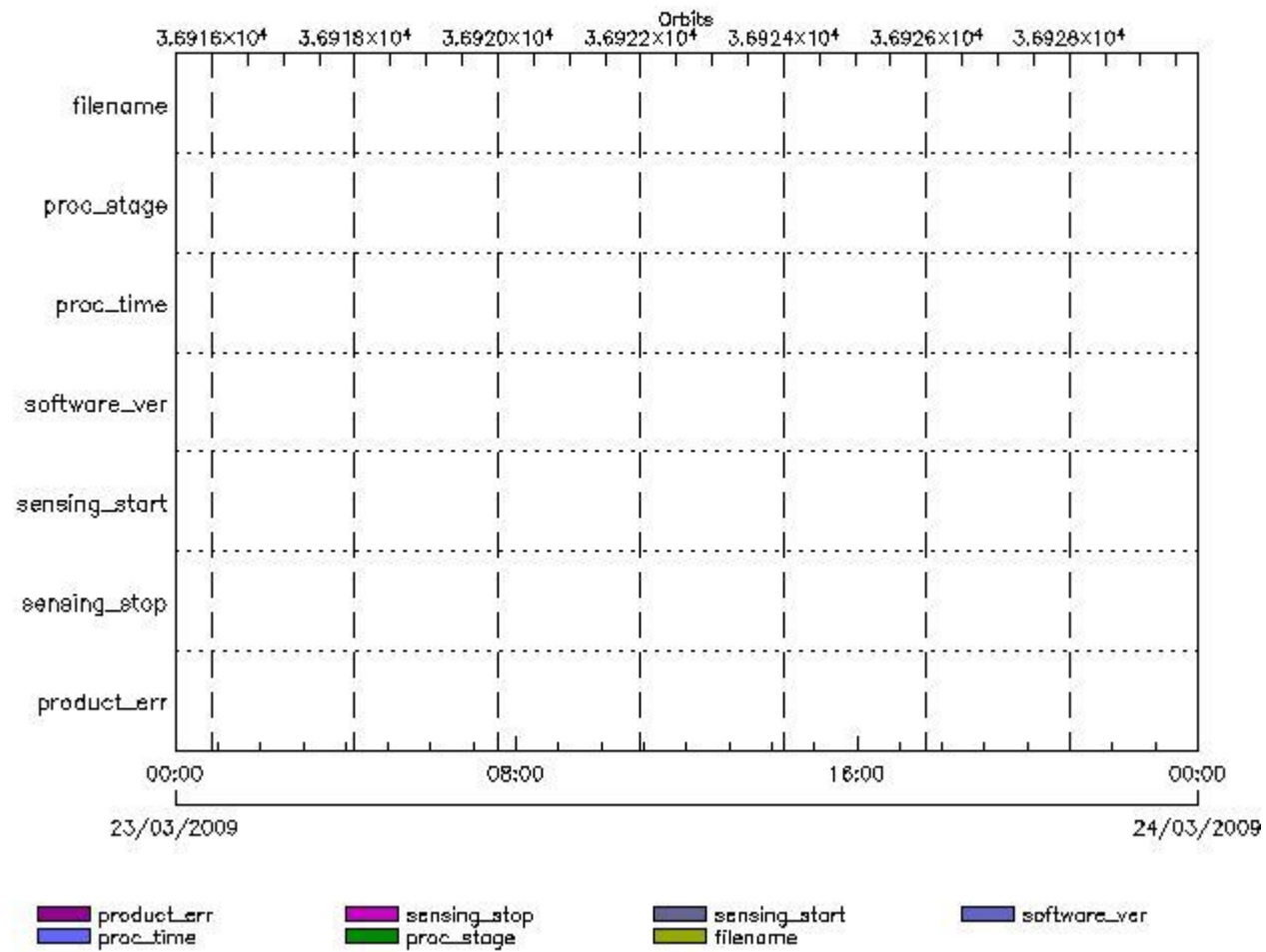
RA2\_CON\_AX files with product err set

Gauge Explicit Reference

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RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

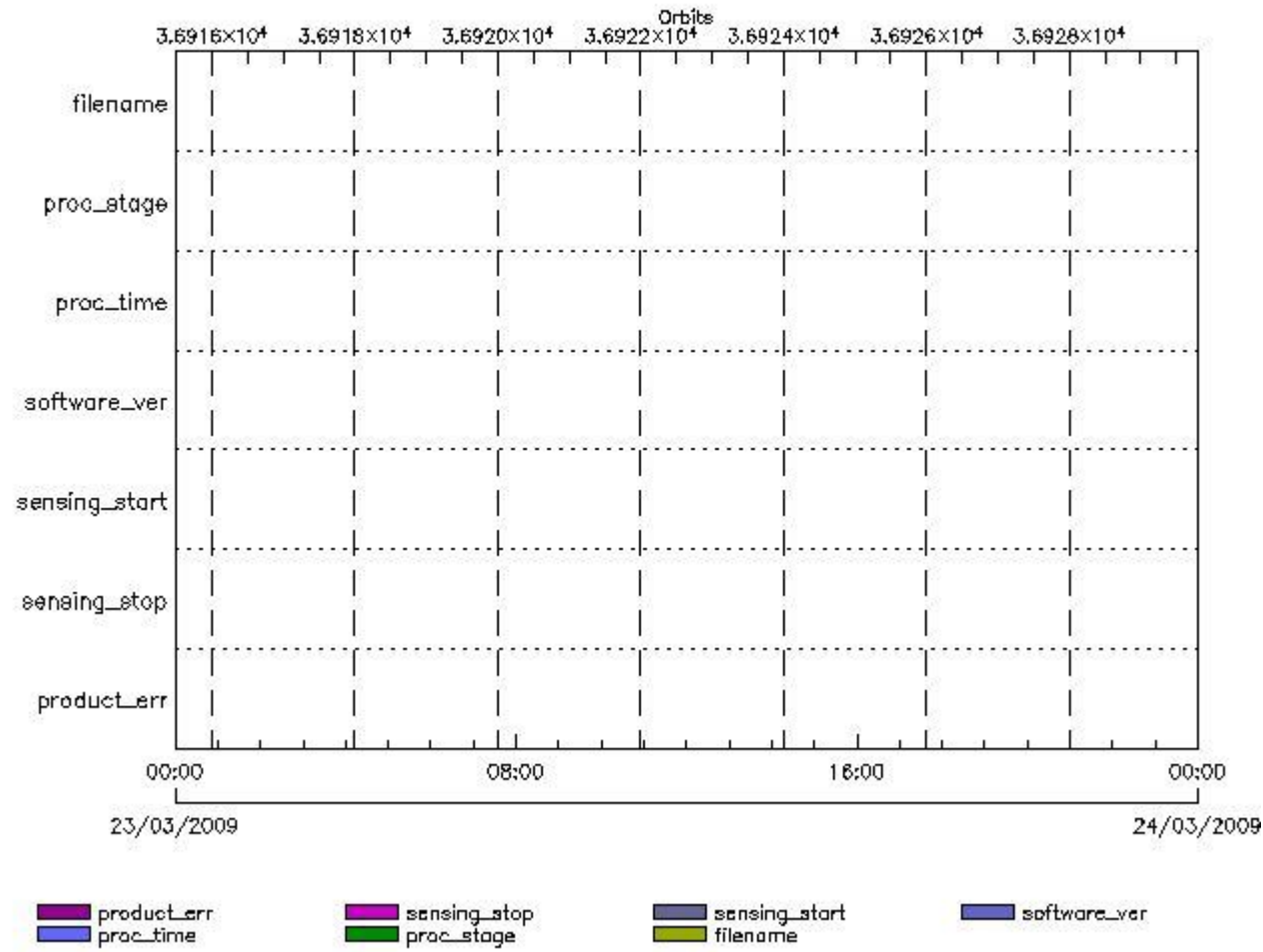
**RA2\_CST\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

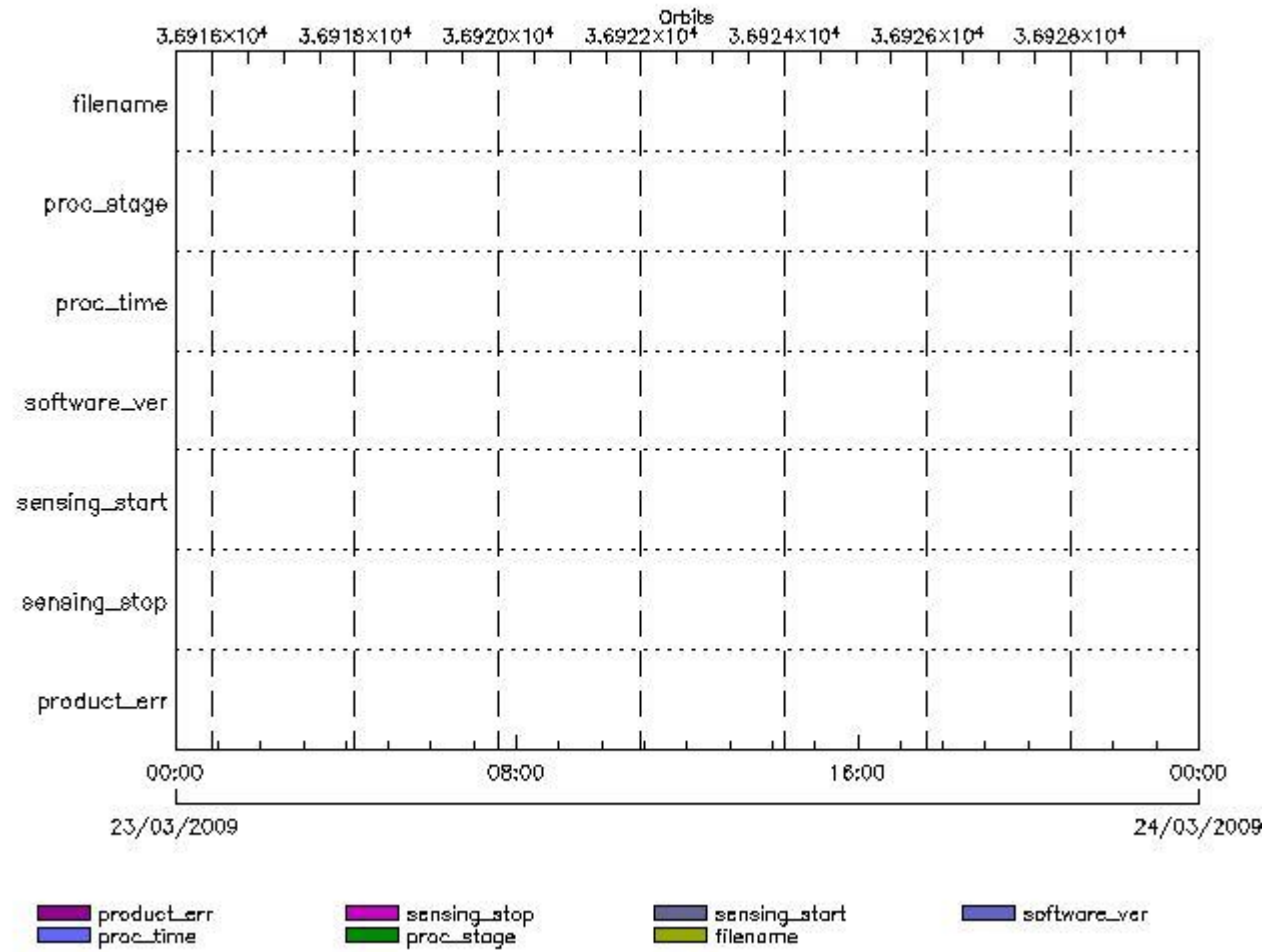
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

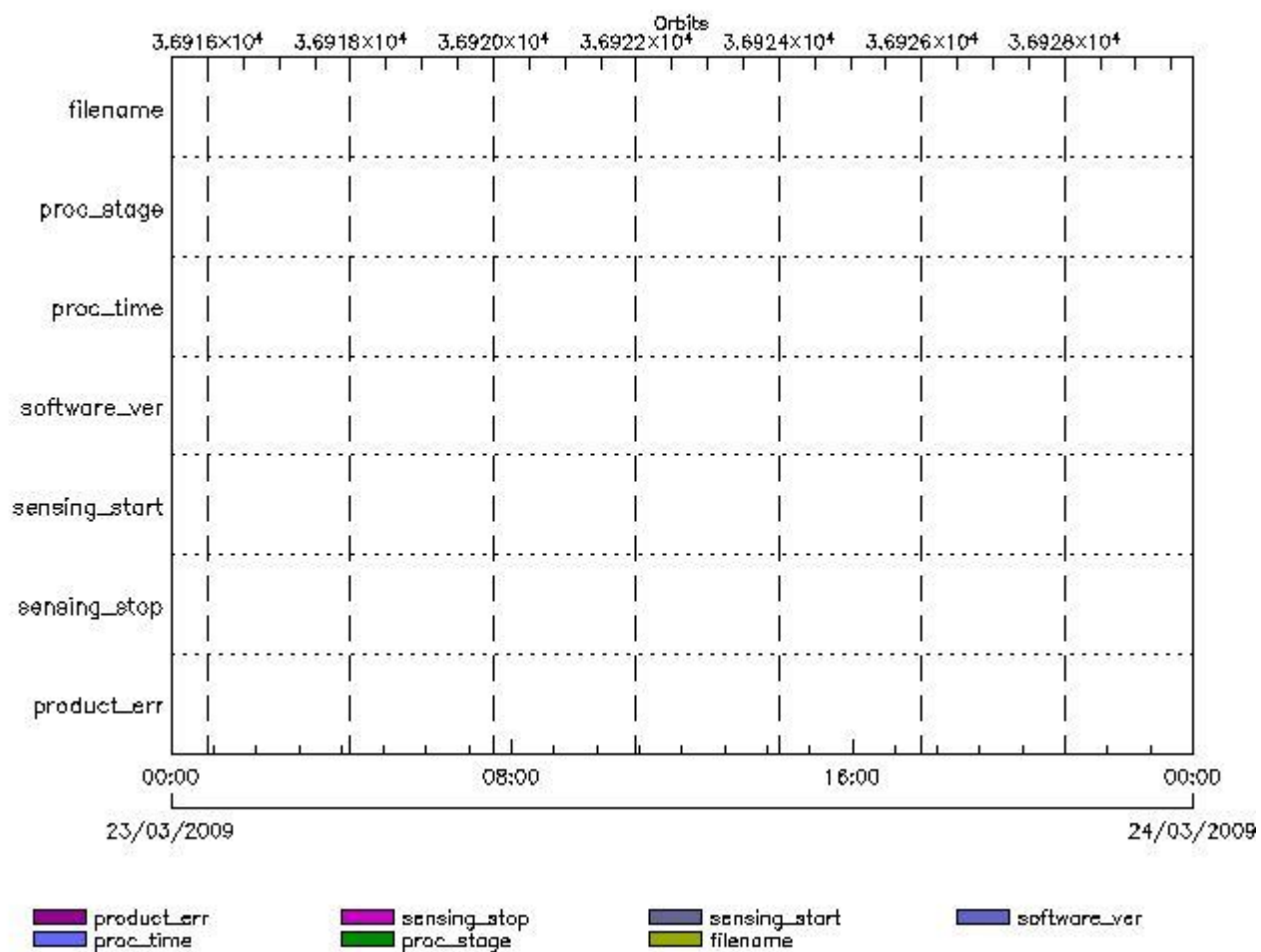
RA2\_GEO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start



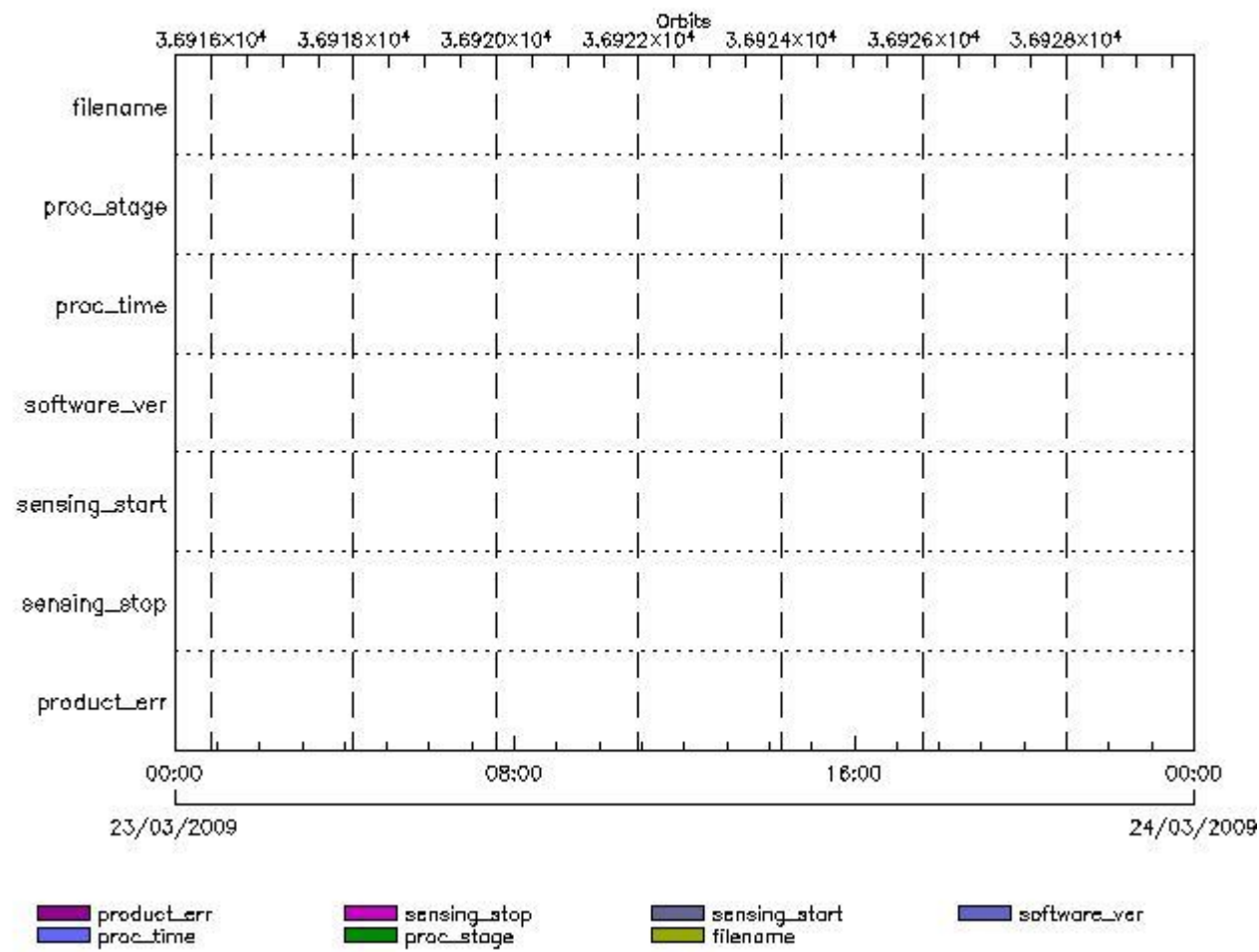
Gauge Explicit Reference  
 RA2\_ICT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge  
 RA2\_IFA\_AX files with unknown processing stage

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

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

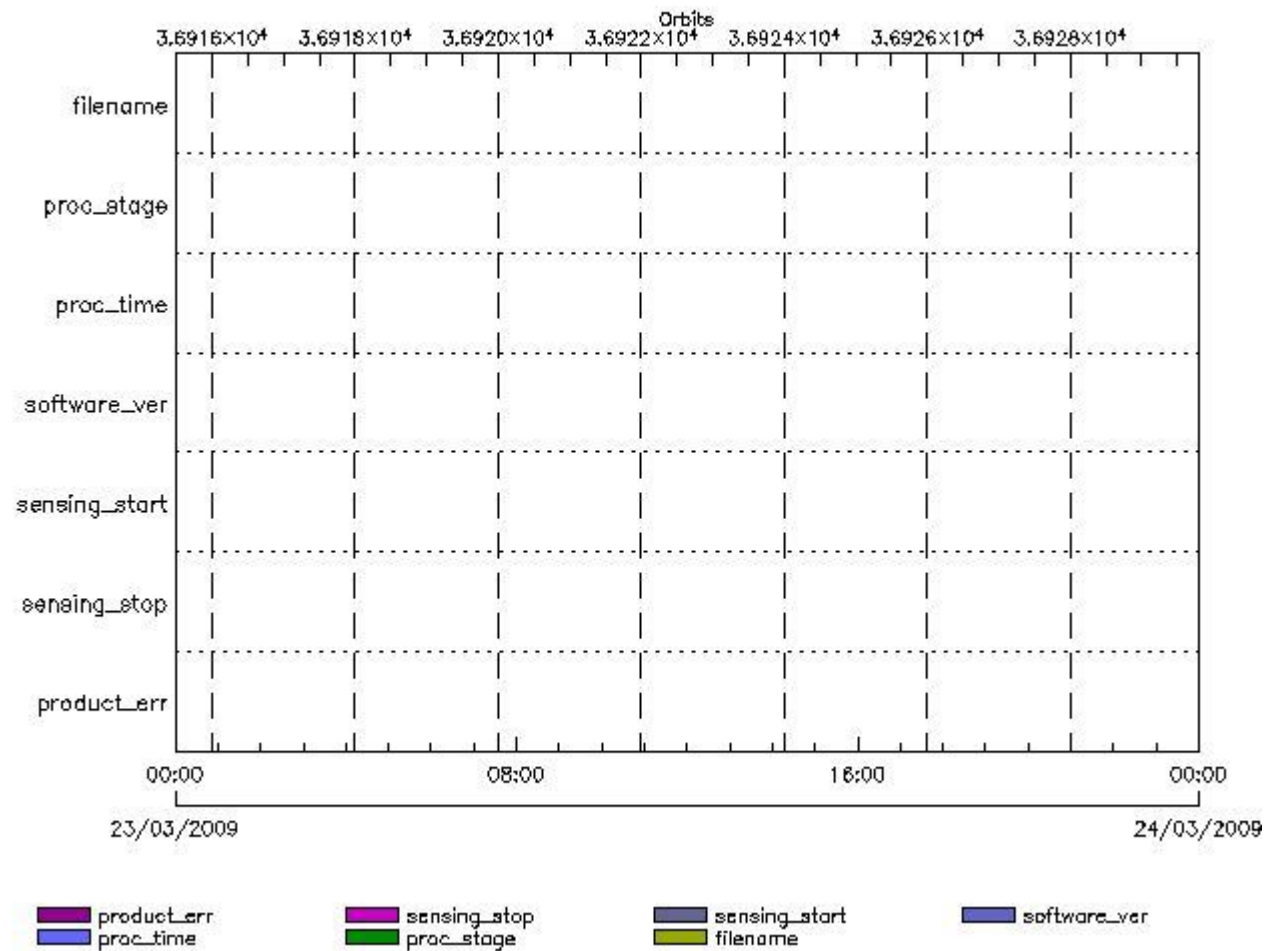
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

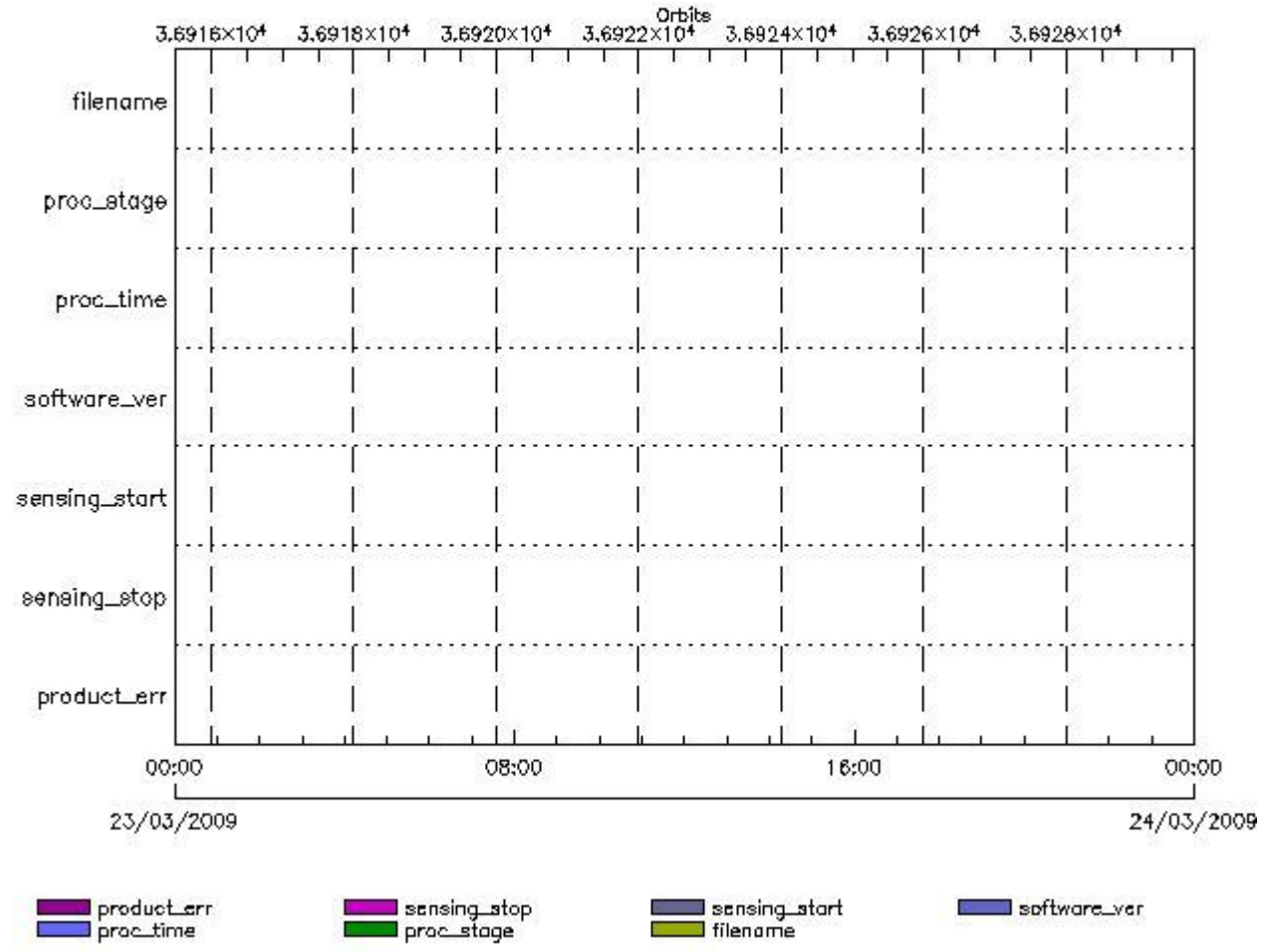
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

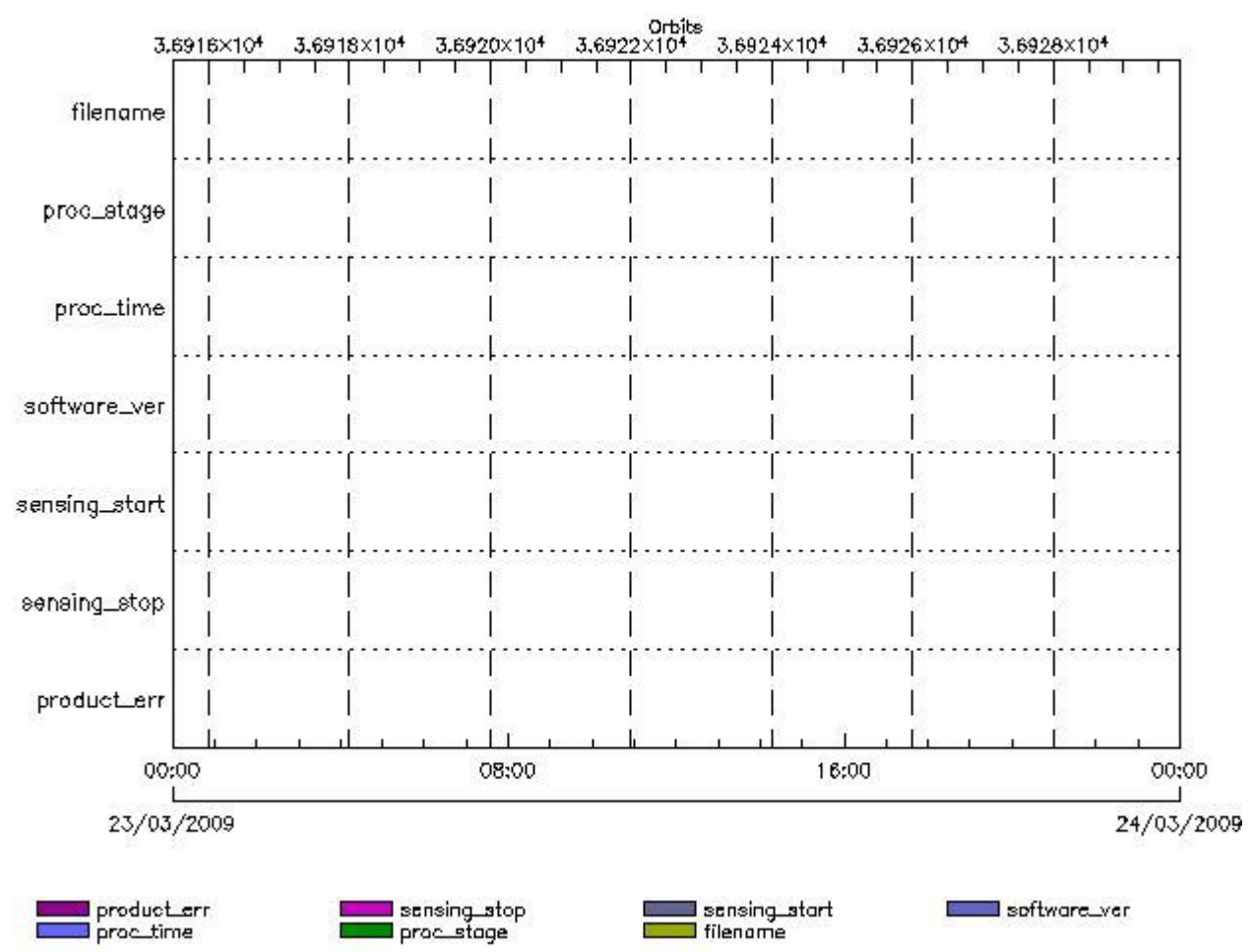
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

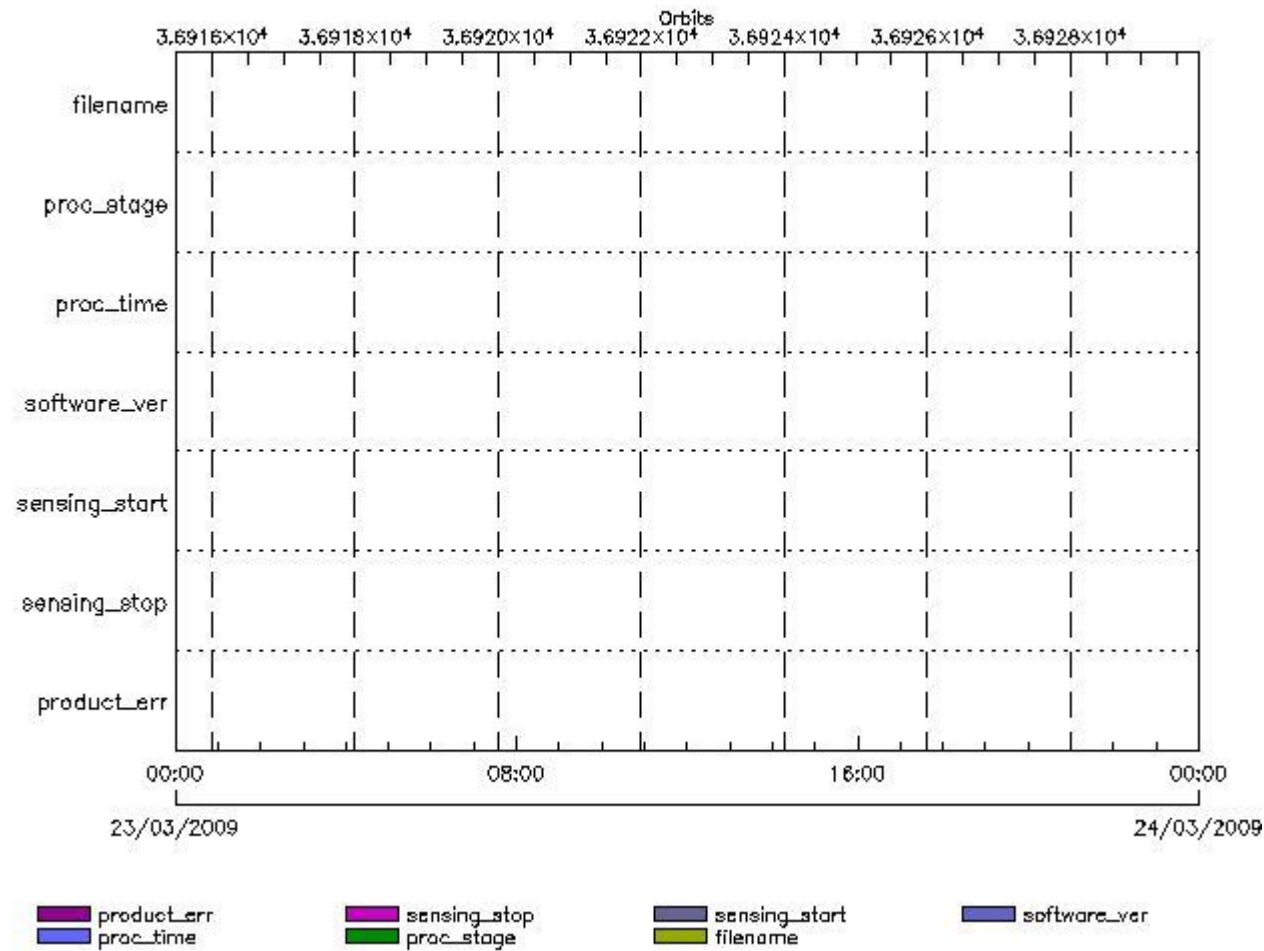
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX





RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with  unknown processing stage

RA2\_MET\_AX files with wrong processing time

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

RA2\_MET\_AX files with wrong sensing start

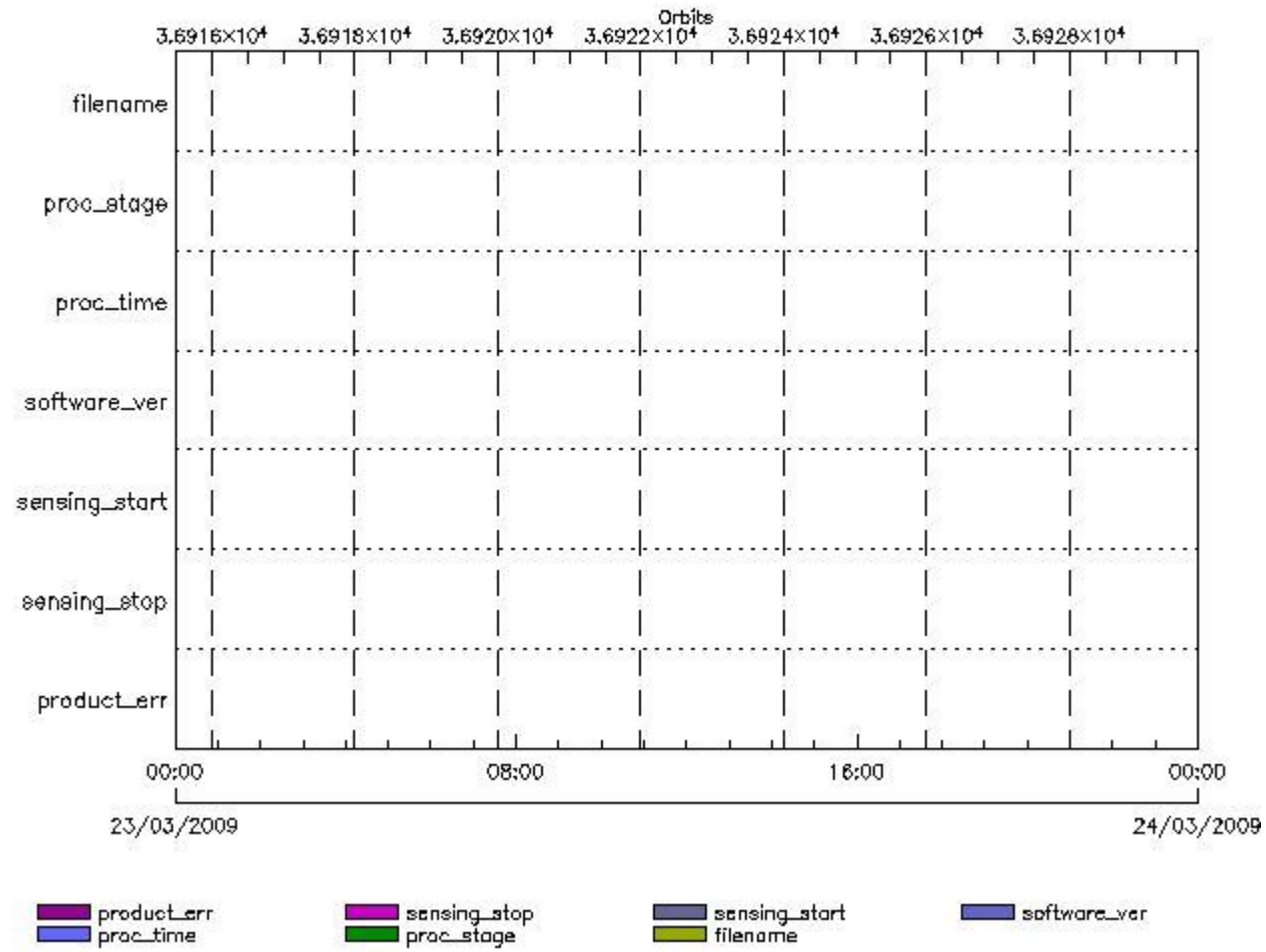
RA2\_MET\_AX files with wrong sensing stop

RA2\_MET\_AX files with product err set

---

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**

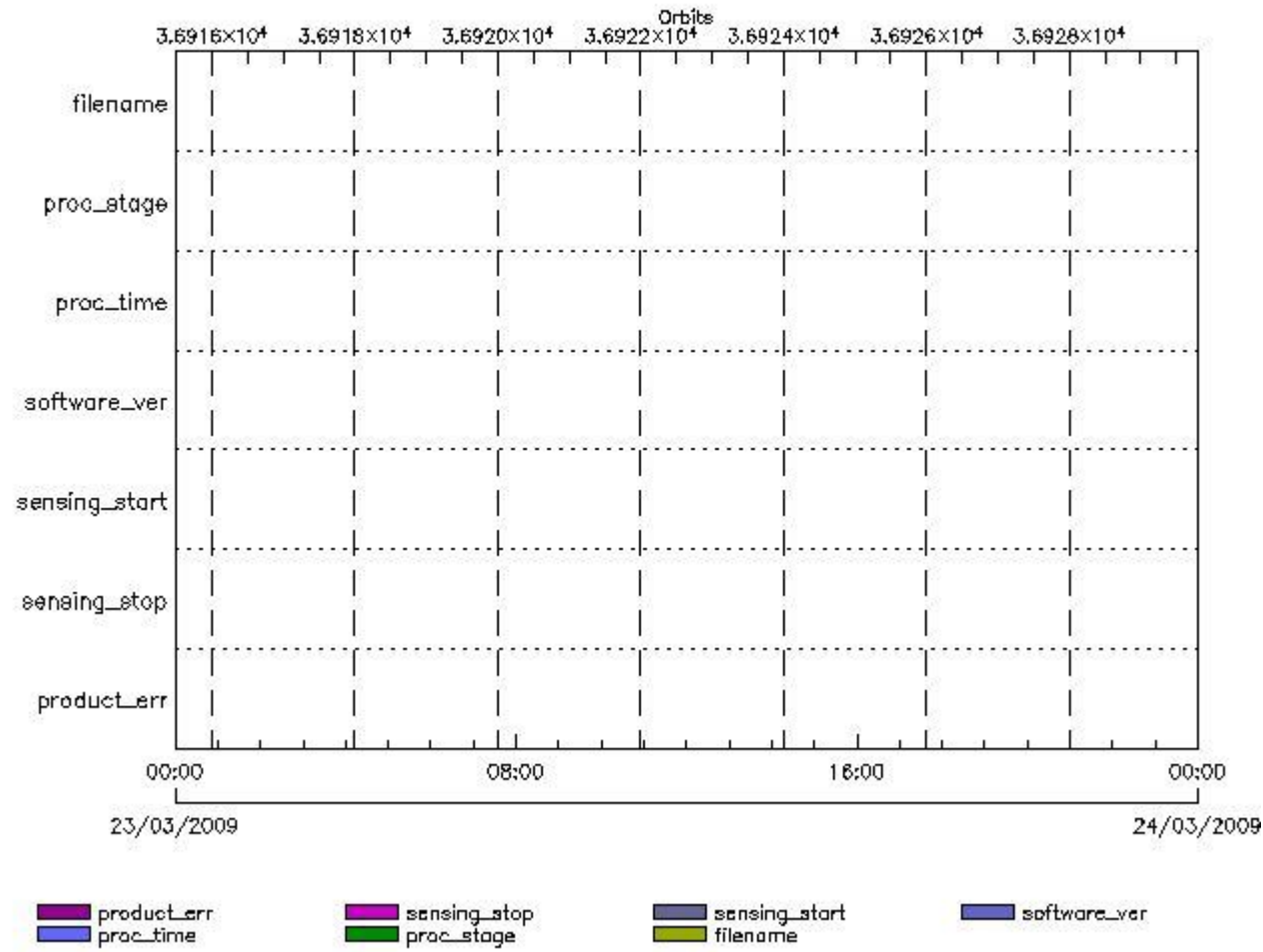
**RA2\_MSS\_AX files with wrong sensing stop**

**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

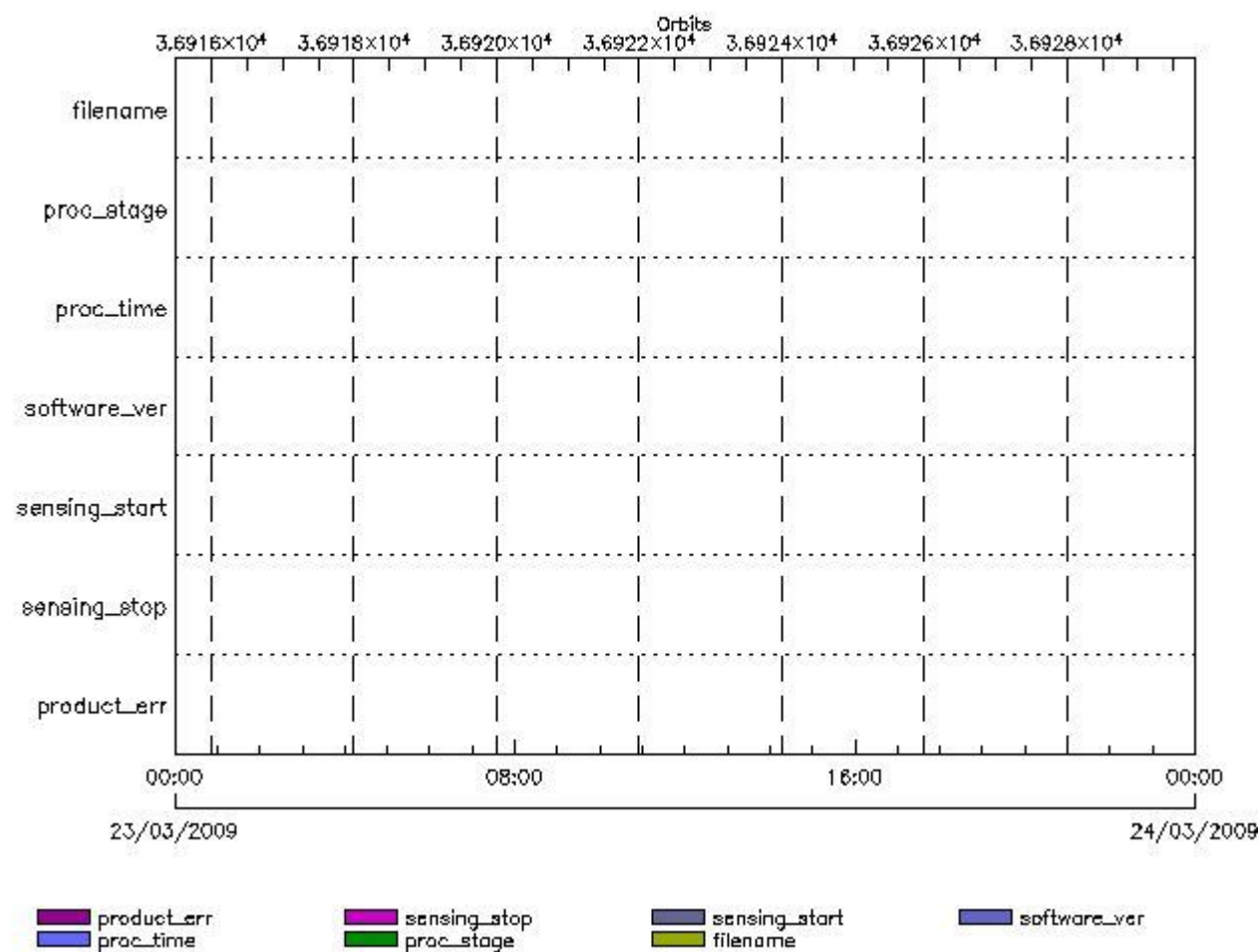
RA2\_OT1\_AX files with wrong sensing stop

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

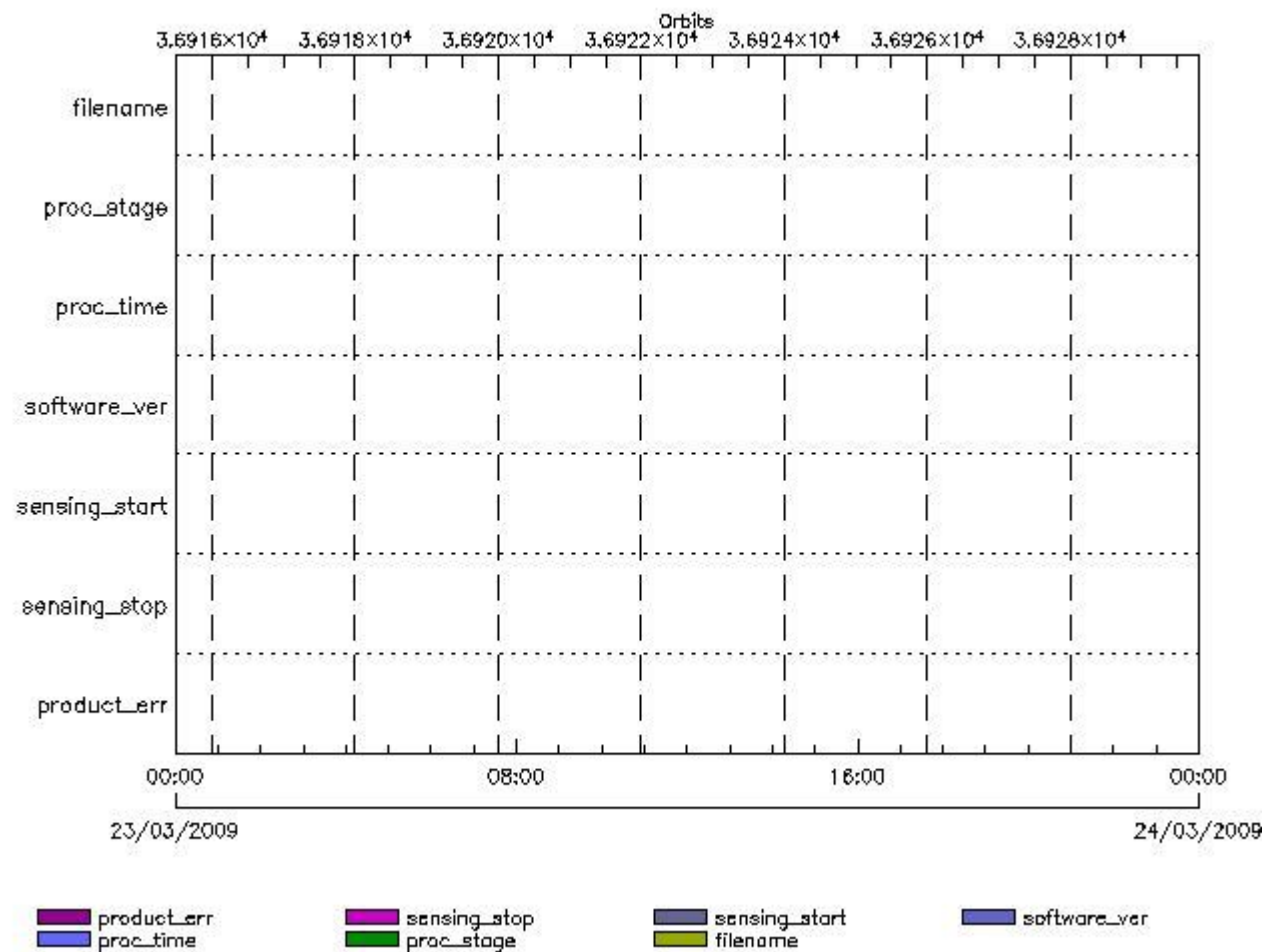
RA2\_OT2\_AX files with wrong sensing stop

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

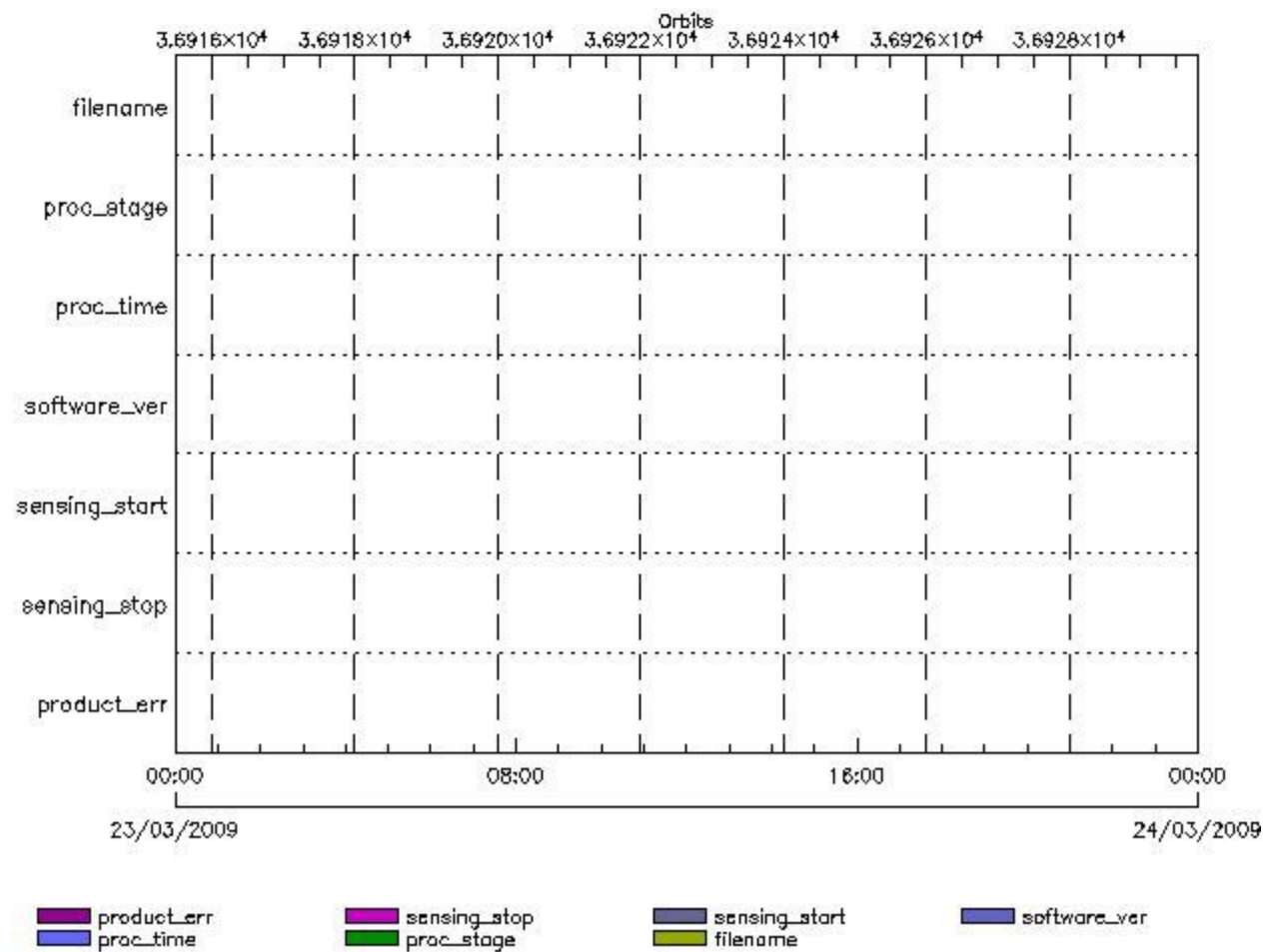
Gauge Explicit Reference

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

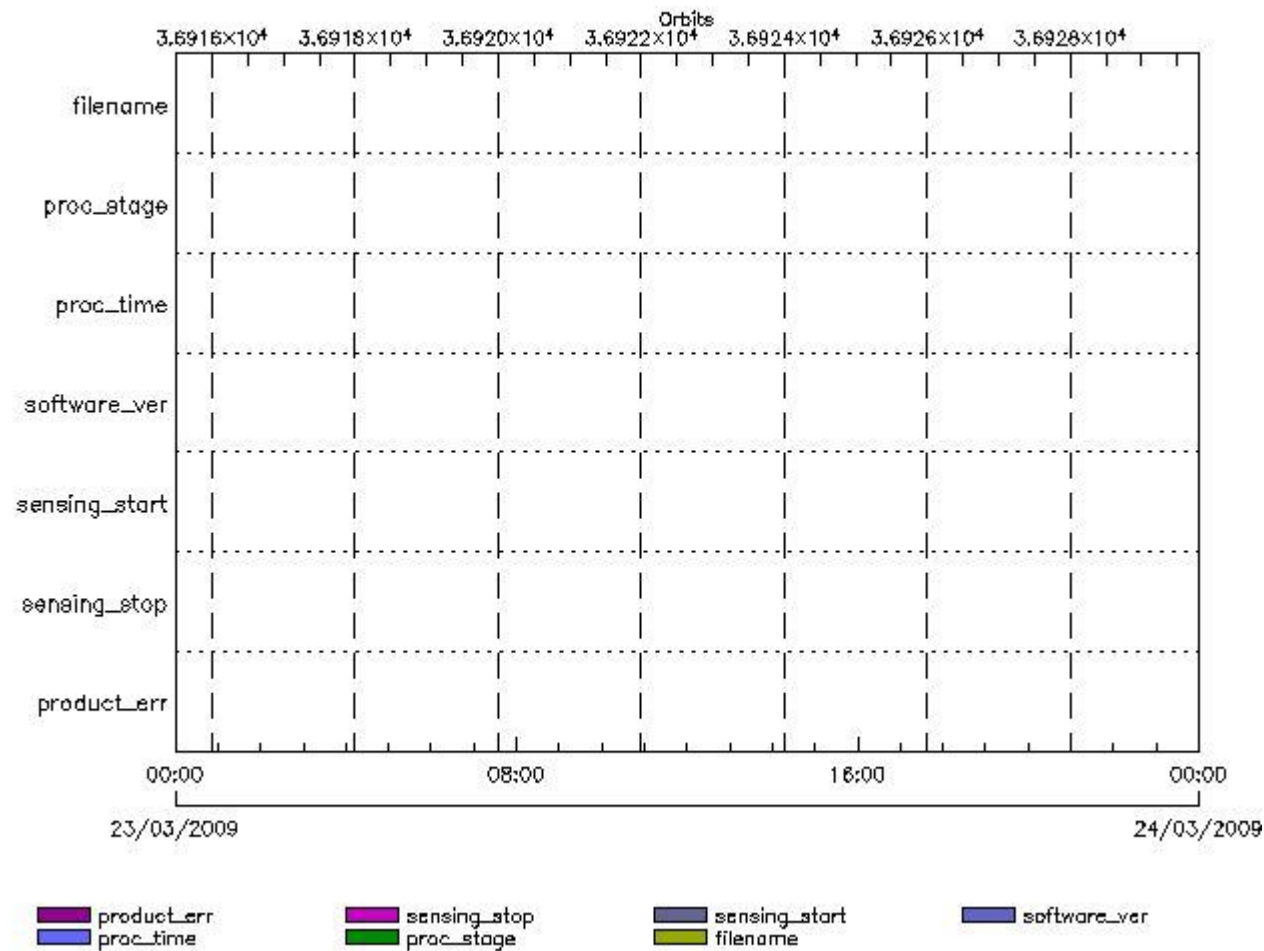
Gauge Explicit Reference

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

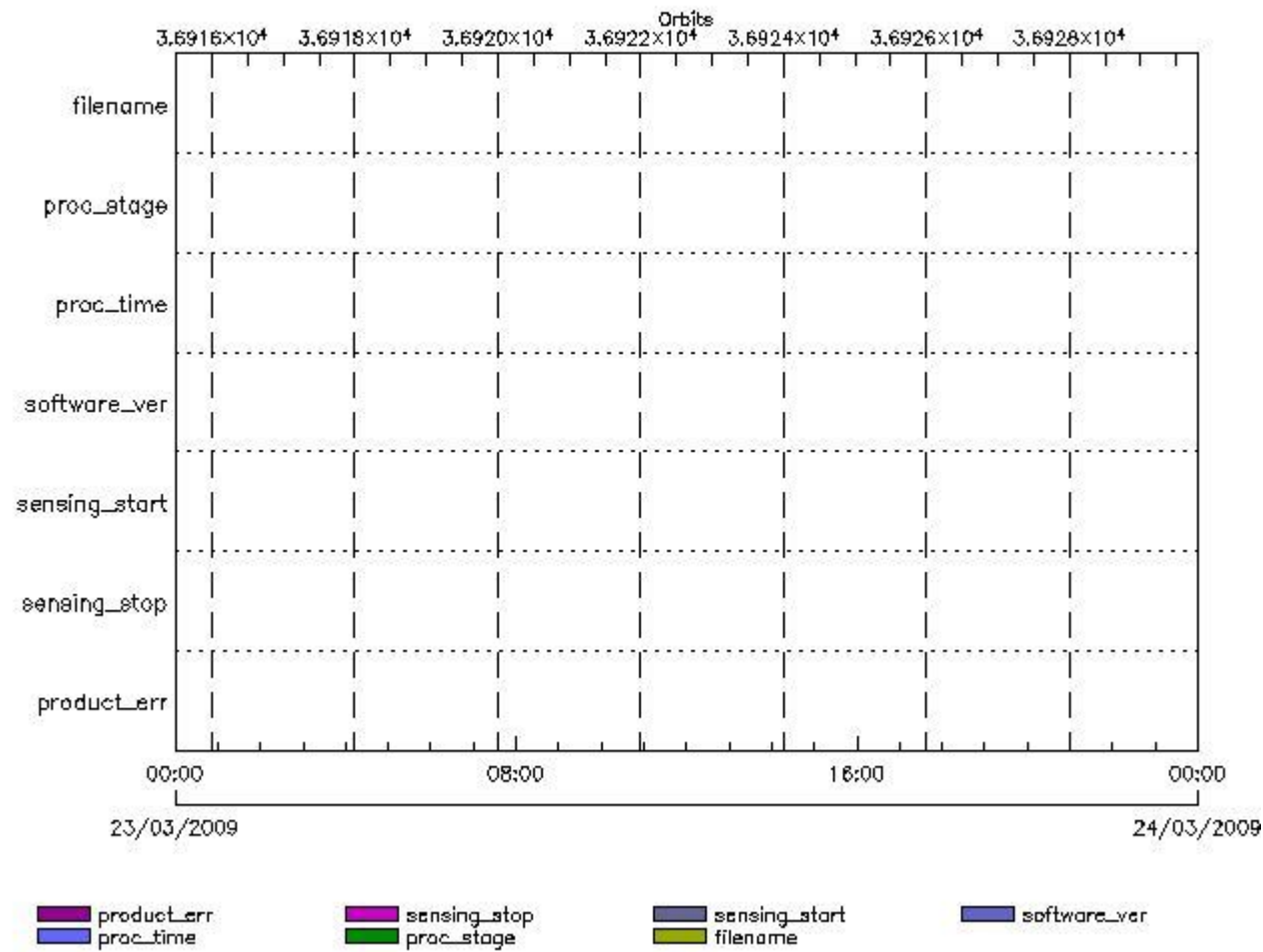
Gauge Explicit Reference

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

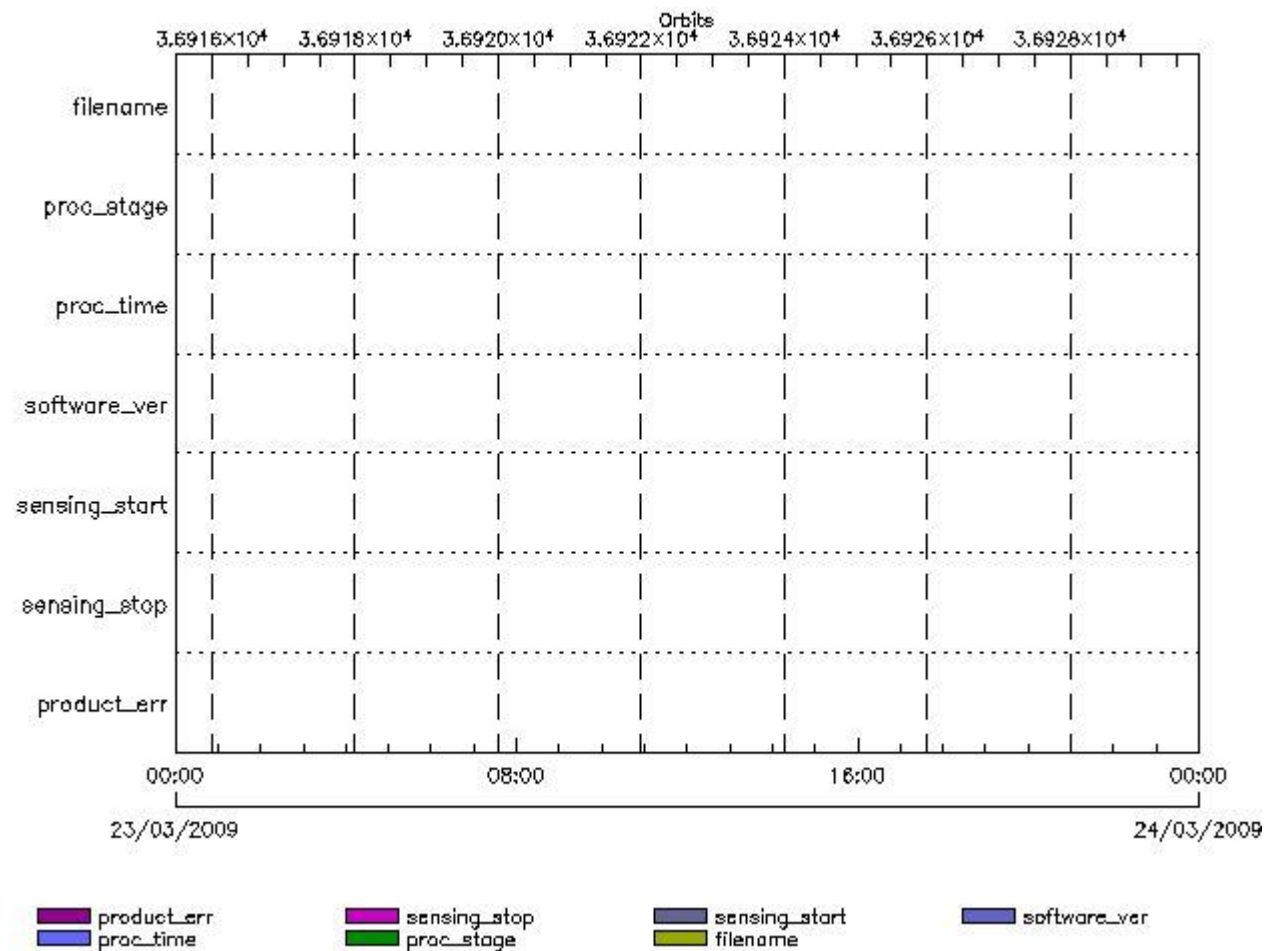
Gauge Explicit Reference

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

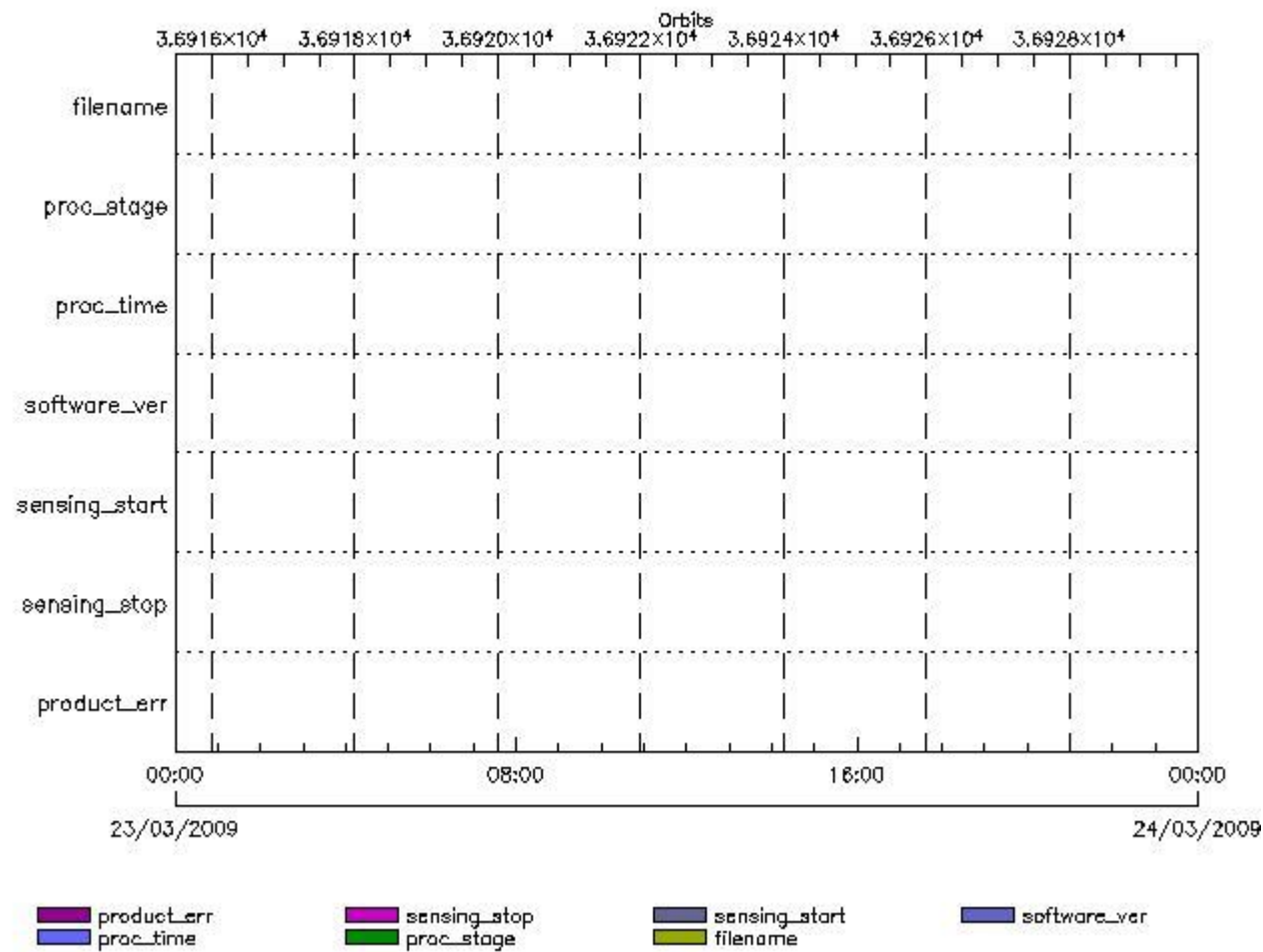
Gauge Explicit Reference

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

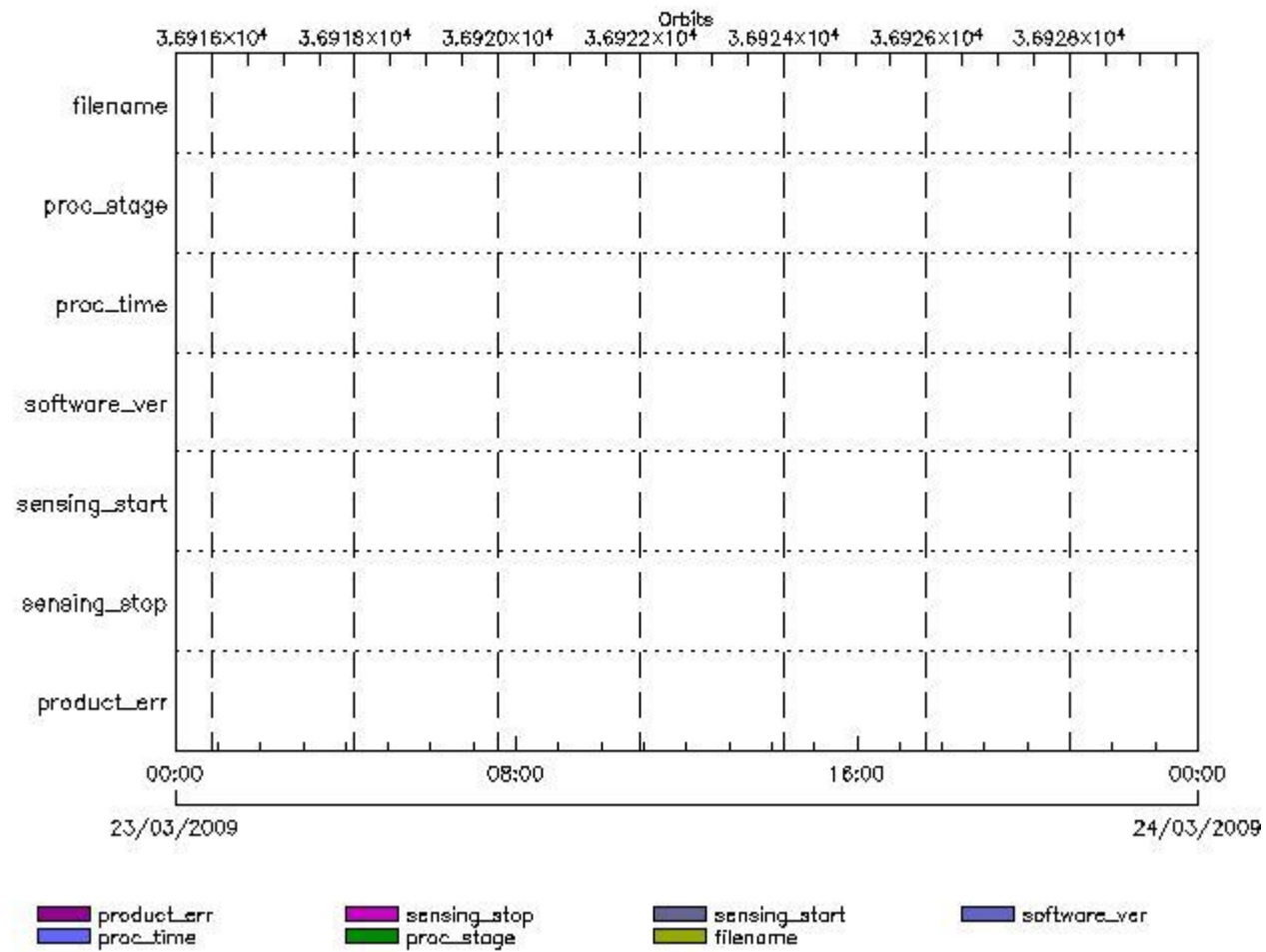
RA2\_SOI\_AX files with product err set

Gauge  Explicit Reference

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RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

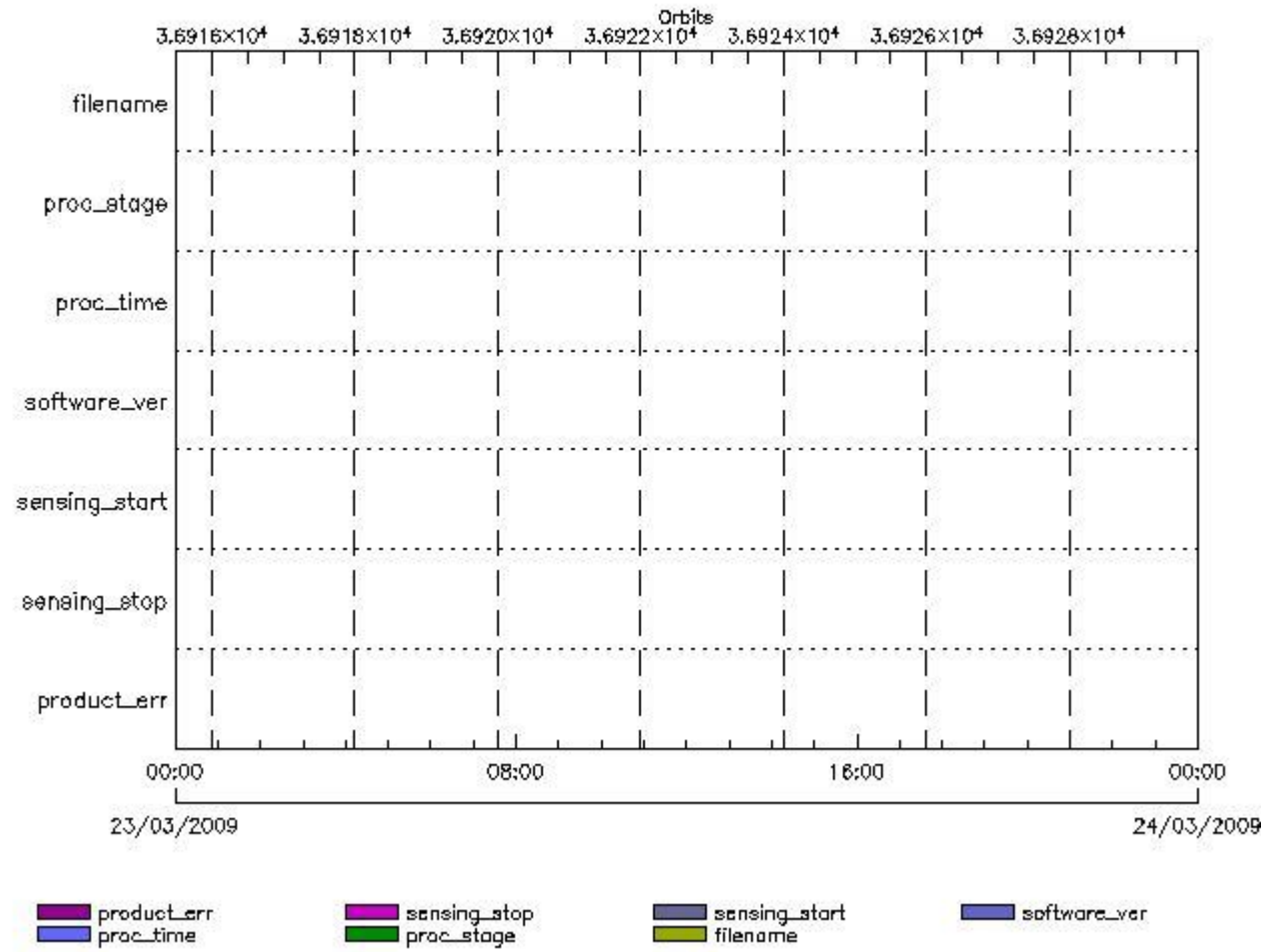
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

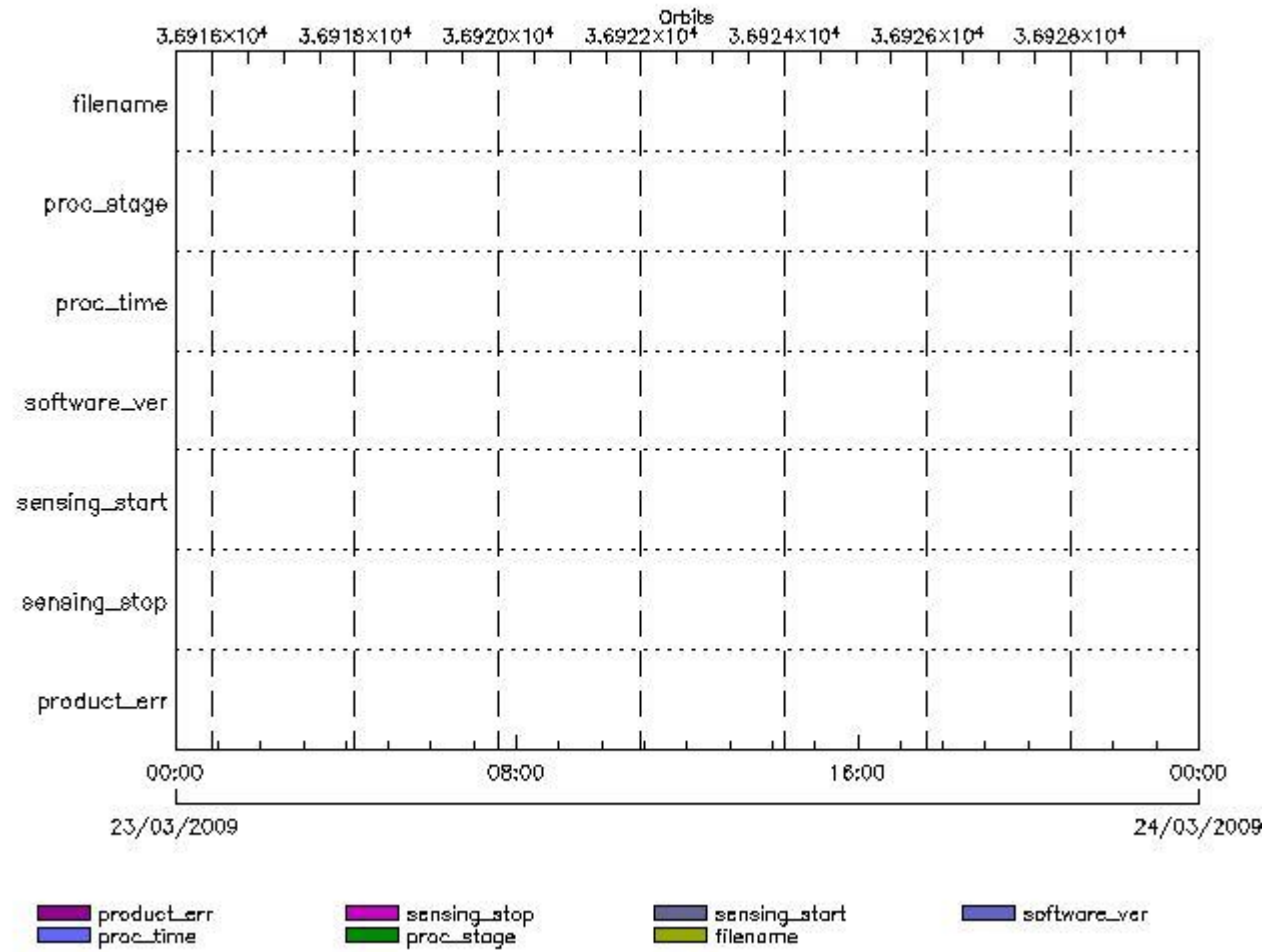
RA2\_SSB\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

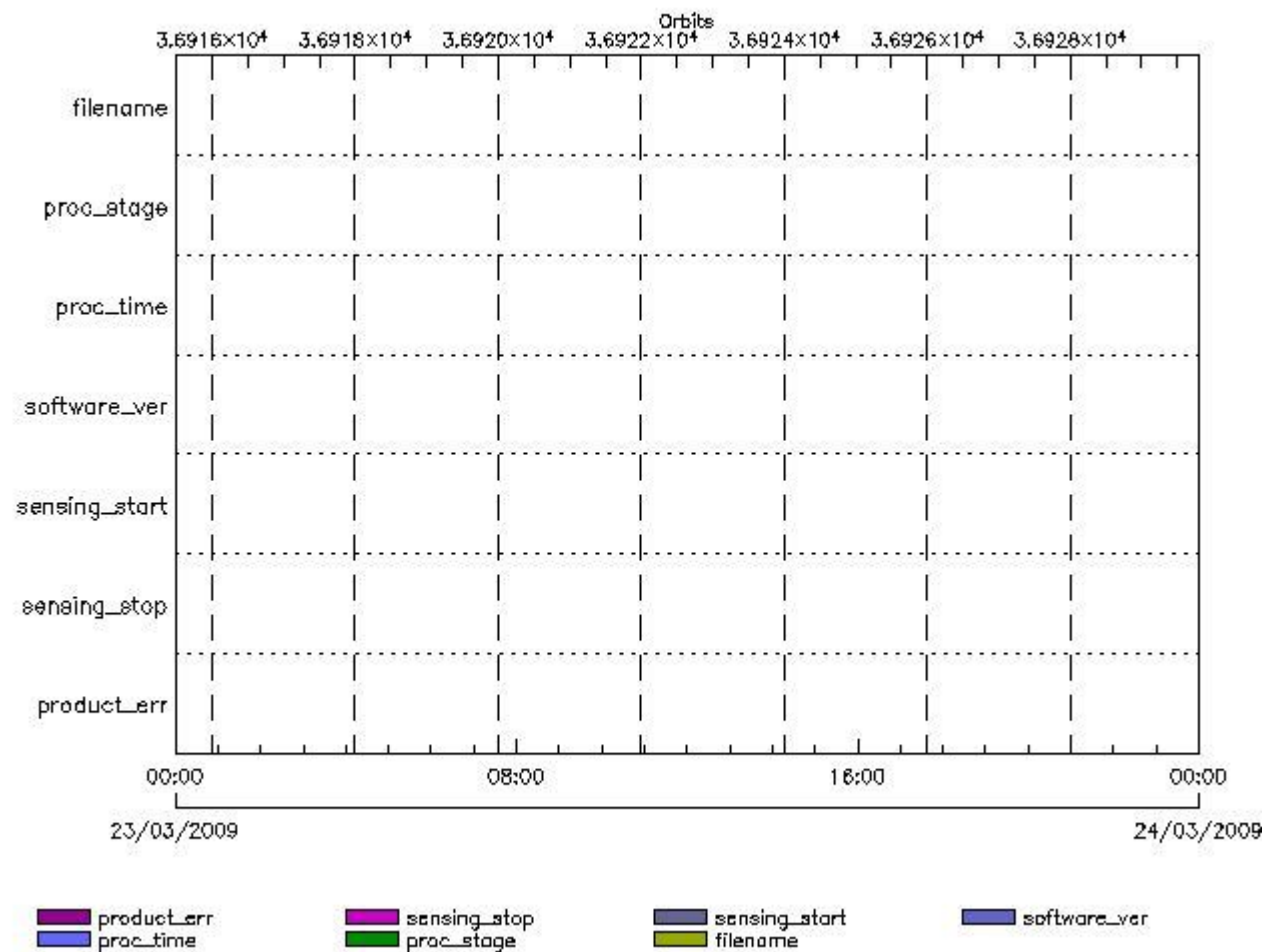
RA2\_TLD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge  
 RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start



Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

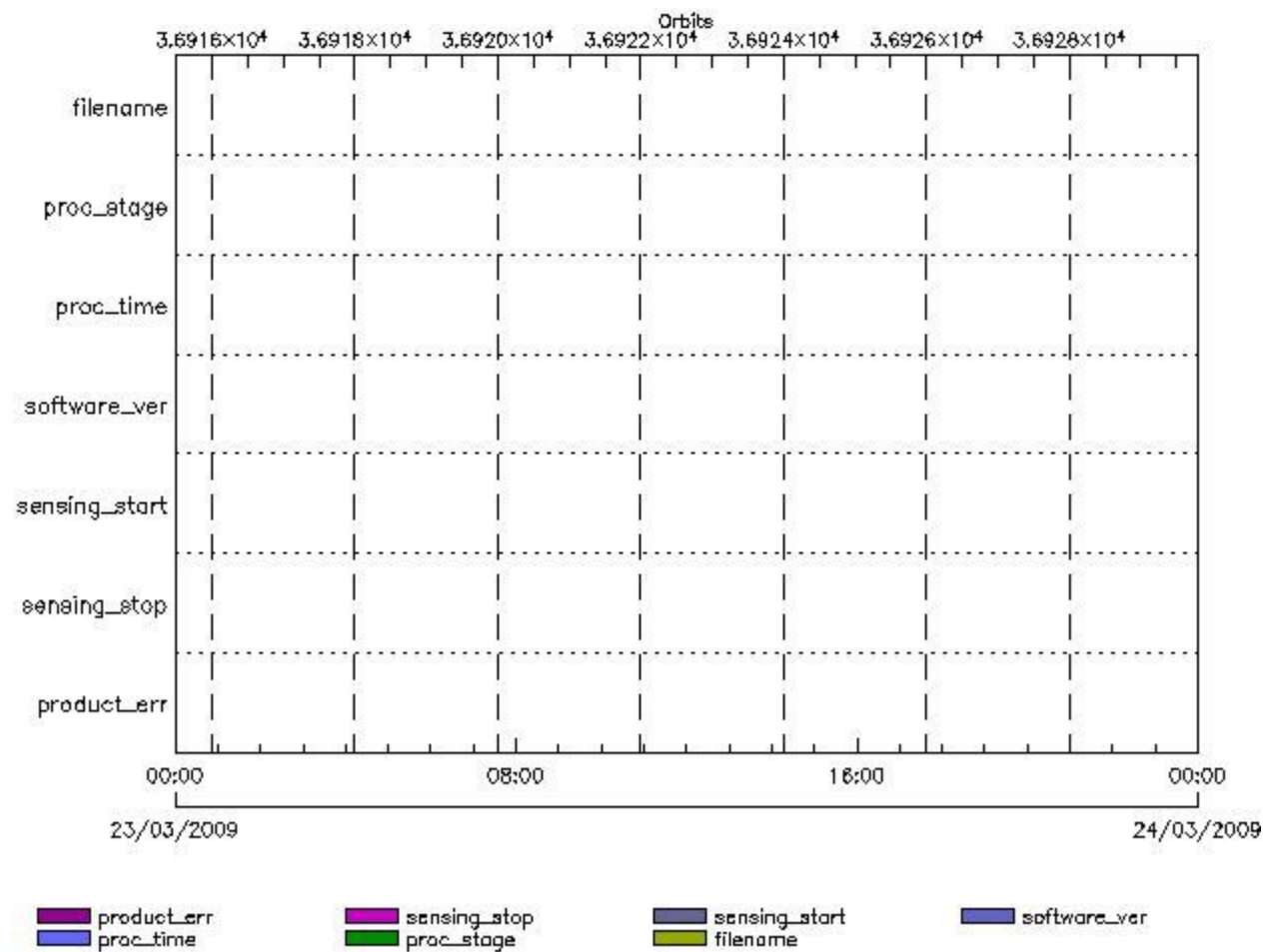
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

## AUX\_ATT\_AX MPH checks

### MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	1.38041305541992	22-MAR-2009 23:27:26.000 23-MAR-2009 06:18:59.000
Propagation Error (us) Warning! Too big	6.17294025421143	23-MAR-2009 06:18:59.000 23-MAR-2009 07:58:40.000
Propagation Error (us) N/A	-0.860000610351563	23-MAR-2009 07:58:40.000 23-MAR-2009 09:38:21.000
Propagation Error (us) N/A	0.856527328491211	23-MAR-2009 09:38:21.000 23-MAR-2009 11:17:51.000
Propagation Error (us) Warning! Too big	-5.52177619934082	23-MAR-2009 11:17:51.000 23-MAR-2009 12:56:53.000
Propagation Error (us) N/A	4.09026145935059	23-MAR-2009 12:56:53.000 23-MAR-2009 14:35:52.000
Propagation Error (us) N/A	-4.65617942810059	23-MAR-2009 14:35:52.000 23-MAR-2009 16:13:22.000
Propagation Error (us) N/A	2.78295993804932	23-MAR-2009 16:13:22.000 23-MAR-2009 17:51:20.000
Propagation Error (us) N/A	3.1509256362915	23-MAR-2009 17:51:20.000 23-MAR-2009 19:30:03.000
Propagation Error (us) Warning! Too big	-5.15895175933838	23-MAR-2009 19:30:03.000 23-MAR-2009 21:10:56.000
Propagation Error (us) N/A	-4.79869937896729	23-MAR-2009 21:10:56.000 23-MAR-2009 22:54:13.000

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xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (25-Mar-2009 15:39:44)
Graph 1: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:44) Graph 1: Processing legend.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (25-Mar-2009 15:39:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (25-Mar-2009 15:39:44) Graph 1: Generating PNG file.
Information : (25-Mar-2009 15:39:44) Graph 1: Destroying object.
Information : (25-Mar-2009 15:39:44)
Graph 2: Creating object for a eventWorldMap
Information : (25-Mar-2009 15:39:44) Graph 2: Processing legend.
Information : (25-Mar-2009 15:39:44)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (25-Mar-2009 15:39:48) Graph 2: Generating PNG file.
Information : (25-Mar-2009 15:39:50) Graph 2: Destroying object.
Information : (25-Mar-2009 15:39:50)
Graph 3: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:50) Graph 3: Processing legend.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          3
elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          25
elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (25-Mar-2009 15:39:50)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (25-Mar-2009 15:39:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (25-Mar-2009 15:39:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:50) Graph 3: Generating PNG file.
Warning !   : (25-Mar-2009 15:39:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:39:50) Graph 3: Destroying object.
Information : (25-Mar-2009 15:39:50)
Graph 4: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:50) Graph 4: Processing legend.
Information : (25-Mar-2009 15:39:50)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : (25-Mar-2009 15:39:50)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : (25-Mar-2009 15:39:50)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (25-Mar-2009 15:39:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:51)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (25-Mar-2009 15:39:51) Graph 4: Generating PNG file.
Warning !   : (25-Mar-2009 15:39:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:39:51) Graph 4: Destroying object.
Information : (25-Mar-2009 15:39:51)
Graph 5: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:51) Graph 5: Processing legend.
Information : (25-Mar-2009 15:39:51)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : (25-Mar-2009 15:39:51)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : (25-Mar-2009 15:39:51)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (25-Mar-2009 15:39:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:51)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (25-Mar-2009 15:39:51) Graph 5: Generating PNG file.
Warning !   : (25-Mar-2009 15:39:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:39:52) Graph 5: Destroying object.
Information : (25-Mar-2009 15:39:52)
Graph 6: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:52) Graph 6: Processing legend.

```

Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:52) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:52)  
GanttChart::AddData. The DqiData structure has no data for this range







Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.

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Warning ! : (25-Mar-2009 15:39:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:53)
Graph 7: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p      16
elements.
Information : (25-Mar-2009 15:39:53) Graph 7: Generating PNG file.
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:53)
Information : (25-Mar-2009 15:39:53) Graph 7: Destroying object.
Information : (25-Mar-2009 15:39:53)
Graph 8: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:53) Graph 8: Processing legend.
Information : (25-Mar-2009 15:39:53)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:DET_wrong_product_err
1 elements.
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:53)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_err
1 elements.
Warning ! : (25-Mar-2009 15:39:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:53)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_utc
1 elements.
Warning ! : (25-Mar-2009 15:39:53)
```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:53) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:39:54) Graph 8: Destroying object.  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:39:54) Graph 9: Processing legend.  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:54)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (25-Mar-2009 15:39:54) Graph 9: Generating PNG file.  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:39:54)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:55)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:55)





GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:39:56) Graph 10: Destroying object.  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:39:56) Graph 11: Processing legend.  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:56)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:56)  
GanttChart::AddData. The DqiData structure has no data for this range



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Warning ! : (25-Mar-2009 15:39:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:56)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:39:56)
Information : (25-Mar-2009 15:39:57) Graph 11: Destroying object.
Information : (25-Mar-2009 15:39:57)
Graph 12: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:39:57) Graph 12: Processing legend.
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:DET_wrong_product_err
17 elements.
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_leap_err
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_clock_step
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57) Graph 12:
Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_utc_sbt_time
14 elements.
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_vector_source
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_z_velocity
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_y_velocity
1 elements.
Warning ! : (25-Mar-2009 15:39:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:39:57)
```

Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:39:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:57)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.





14 elements.  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Mar-2009 15:39:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:58) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (25-Mar-2009 15:39:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:39:59)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (25-Mar-2009 15:39:59) Graph 14: Generating PNG file.







Information : (25-Mar-2009 15:40:01) Graph 15: Destroying object.  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (25-Mar-2009 15:40:01)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Mar-2009 15:40:01) Graph 16: Processing legend.  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (25-Mar-2009 15:40:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:01)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat

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    1 elements.
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:01)
Graph 16: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_dor_nav_0p
    1 elements.
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:01)
Graph 16: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p           16
elements.
Information : (25-Mar-2009 15:40:01) Graph 16: Generating PNG file.
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (25-Mar-2009 15:40:01)
Information : (25-Mar-2009 15:40:02) Graph 16: Destroying object.
Information : (25-Mar-2009 15:40:02)
Graph 17: Creating object for a eventGanttChart
Warning !   : (25-Mar-2009 15:40:02)
graph::setProperty. YSIZE is too long. [80-700]
Information : (25-Mar-2009 15:40:02) Graph 17: Processing legend.
Information : (25-Mar-2009 15:40:02)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
    1 elements.
Warning !   : (25-Mar-2009 15:40:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:02)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
    1 elements.
Warning !   : (25-Mar-2009 15:40:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:02)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
    1 elements.
Warning !   : (25-Mar-2009 15:40:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:02)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
    1 elements.
Warning !   : (25-Mar-2009 15:40:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:02)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
```



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Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:02)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:40:03) Graph 17: Destroying object.
Information : (25-Mar-2009 15:40:03)
Graph 18: Creating object for a eventGanttChart
Warning ! : (25-Mar-2009 15:40:03)
graph::setProperty. YSIZE is too long. [80-700]
Information : (25-Mar-2009 15:40:03) Graph 18: Processing legend.
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:03)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (25-Mar-2009 15:40:03)
GanttChart::AddData. The DqiData structure has no data for this range
```





Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Mar-2009 15:40:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:03)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (25-Mar-2009 15:40:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:04)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:04)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
17 elements.  
Information : (25-Mar-2009 15:40:04)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 17  
elements.  
Information : (25-Mar-2009 15:40:04) Graph 19: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:04) Graph 19: Destroying object.  
Information : (25-Mar-2009 15:40:04)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (25-Mar-2009 15:40:04)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Mar-2009 15:40:04) Graph 20: Processing legend.  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (25-Mar-2009 15:40:04)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (25-Mar-2009 15:40:04)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (25-Mar-2009 15:40:04)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (25-Mar-2009 15:40:04) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Mar-2009 15:40:04)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:04)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (25-Mar-2009 15:40:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:05)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:05)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (25-Mar-2009 15:40:05) Graph 20: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:05) Graph 20: Destroying object.  
Information : (25-Mar-2009 15:40:05)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (25-Mar-2009 15:40:05)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Mar-2009 15:40:05) Graph 21: Processing legend.  
Information : (25-Mar-2009 15:40:05) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (25-Mar-2009 15:40:05)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (25-Mar-2009 15:40:06) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.

Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (25-Mar-2009 15:40:06) Graph 21: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:06) Graph 21: Destroying object.  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:06) Graph 22: Processing legend.  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:06) Graph 22: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:07) Graph 22: Destroying object.  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:07) Graph 23: Processing legend.  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07) Graph 23: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:07) Graph 23: Destroying object.  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:07) Graph 24: Processing legend.  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err



1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:07) Graph 24: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:08) Graph 24: Destroying object.  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:08) Graph 25: Processing legend.  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08) Graph 25: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
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Warning ! : (25-Mar-2009 15:40:08)  
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Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:08) Graph 25: Destroying object.  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:08) Graph 26: Processing legend.  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Mar-2009 15:40:08)  
Graph 26: Adding data from object @PCF MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:08) Graph 26: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:08)  
Information : (25-Mar-2009 15:40:09) Graph 26: Destroying object.  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:09) Graph 27: Processing legend.  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09) Graph 27: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:09) Graph 27: Destroying object.  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:09) Graph 28: Processing legend.  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:09) Graph 28: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:10) Graph 28: Destroying object.  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:10) Graph 29: Processing legend.  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10) Graph 29: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:10) Graph 29: Destroying object.  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:10) Graph 30: Processing legend.  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.



Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:10) Graph 30: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:11) Graph 30: Destroying object.  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:11) Graph 31: Processing legend.  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:11)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename

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1 elements.
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:11) Graph 31: Generating PNG file.
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:11)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:40:12) Graph 31: Destroying object.
Information : (25-Mar-2009 15:40:12)
Graph 32: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:40:12) Graph 32: Processing legend.
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12) Graph 32: Generating PNG file.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:40:12) Graph 32: Destroying object.
Information : (25-Mar-2009 15:40:12)
Graph 33: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:40:12) Graph 33: Processing legend.
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Mar-2009 15:40:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:12) Graph 33: Generating PNG file.
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:40:13) Graph 33: Destroying object.
Information : (25-Mar-2009 15:40:13)
Graph 34: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:40:13) Graph 34: Processing legend.
Information : (25-Mar-2009 15:40:13)
Graph 34: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Mar-2009 15:40:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:13)
```

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13) Graph 34: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:13) Graph 34: Destroying object.  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:13) Graph 35: Processing legend.  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:13) Graph 35: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:14) Graph 35: Destroying object.  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:14) Graph 36: Processing legend.  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:14)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:14)





Warning ! : (25-Mar-2009 15:40:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:15) Graph 37: Destroying object.  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:15) Graph 38: Processing legend.  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15) Graph 38: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:15) Graph 38: Destroying object.  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:15) Graph 39: Processing legend.  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:15) Graph 39: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:16) Graph 39: Destroying object.  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:16) Graph 40: Processing legend.  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16) Graph 40: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:16) Graph 40: Destroying object.  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:16) Graph 41: Processing legend.  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:16) Graph 41: Generating PNG file.







Information : (25-Mar-2009 15:40:17) Graph 42: Destroying object.  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:17) Graph 43: Processing legend.  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:17) Graph 43: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:18) Graph 43: Destroying object.  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:18) Graph 44: Processing legend.  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 44: Adding data from object @PCF MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18) Graph 44: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:18) Graph 44: Destroying object.  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:18) Graph 45: Processing legend.  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:18) Graph 45: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:19) Graph 45: Destroying object.  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:19) Graph 46: Processing legend.  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19) Graph 46: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:19) Graph 46: Destroying object.  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:19) Graph 47: Processing legend.  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:19) Graph 47: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:20) Graph 47: Destroying object.  
Information : (25-Mar-2009 15:40:20)



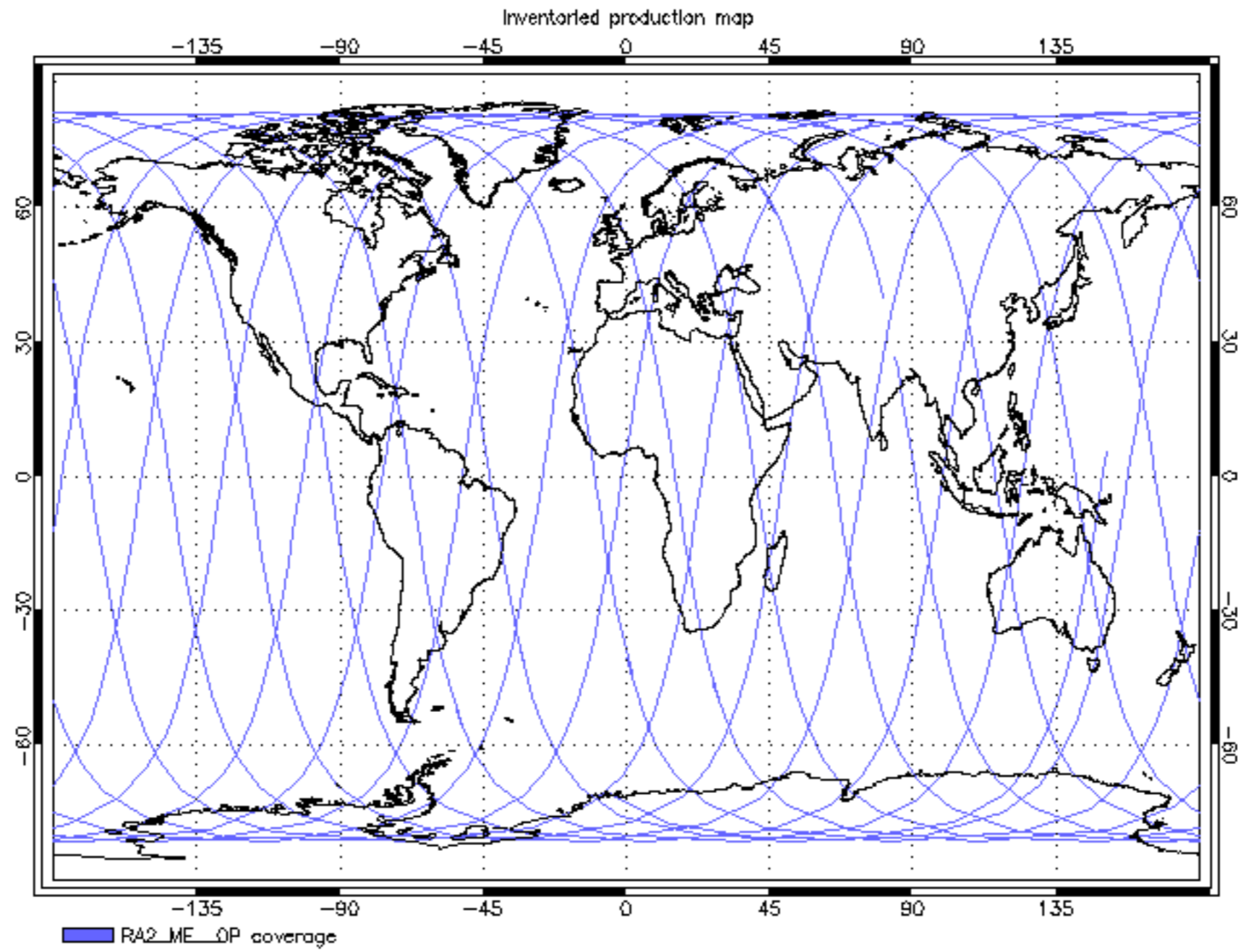
Graph 48: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:20) Graph 48: Processing legend.  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20) Graph 48: Generating PNG file.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Mar-2009 15:40:20) Graph 48: Destroying object.  
Information : (25-Mar-2009 15:40:20)  
Graph 49: Creating object for a eventGanttChart  
Information : (25-Mar-2009 15:40:20) Graph 49: Processing legend.  
Information : (25-Mar-2009 15:40:20)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Mar-2009 15:40:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Mar-2009 15:40:20)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start

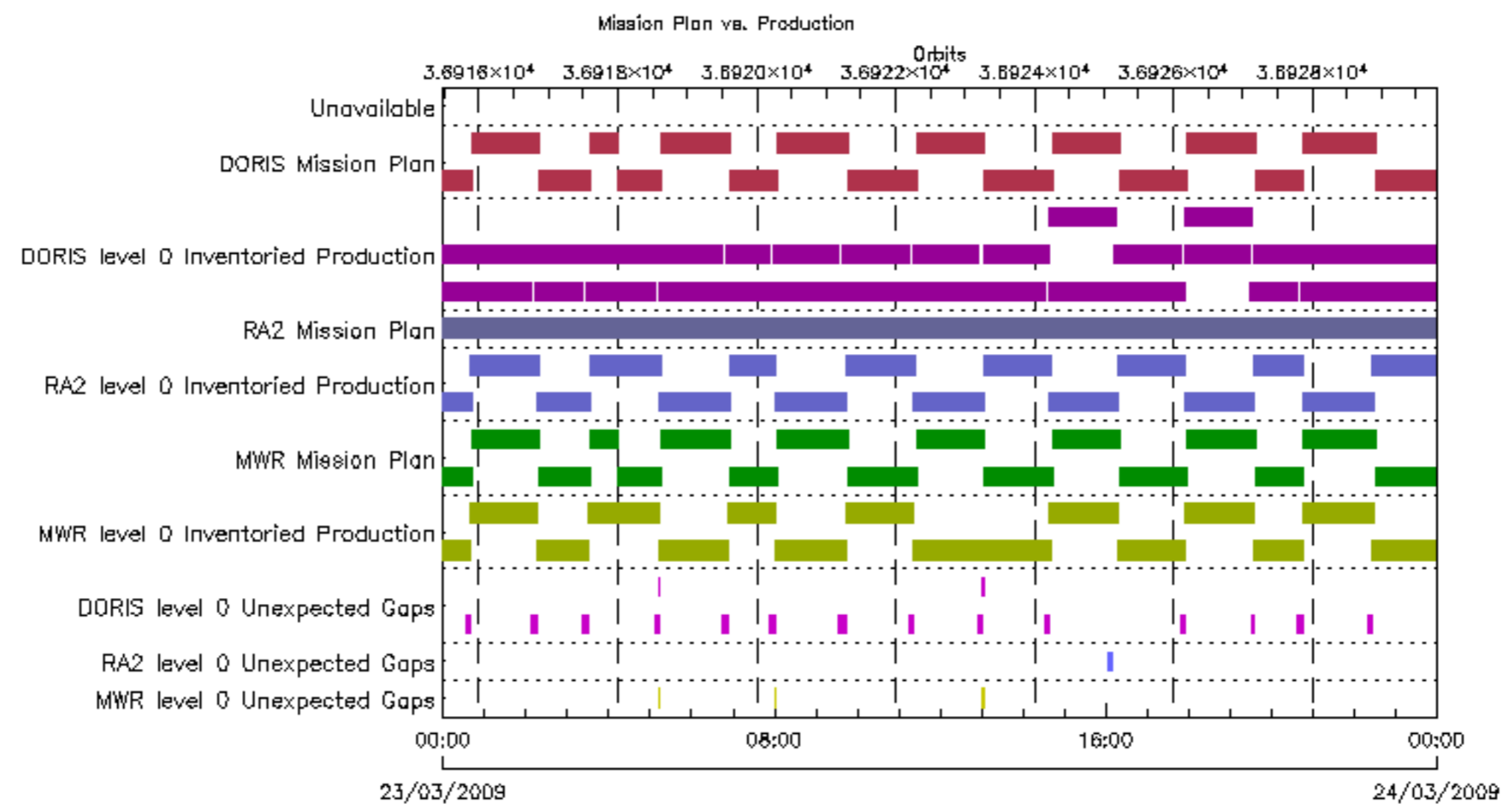


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1 elements.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:20)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:20)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:20)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:20)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:20) Graph 49: Generating PNG file.
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:20)
Graph 50: Creating object for a eventGanttChart
Information : (25-Mar-2009 15:40:21) Graph 50: Processing legend.
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
```

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Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Mar-2009 15:40:21) Graph 50: Generating PNG file.
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Mar-2009 15:40:21)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Mar-2009 15:40:21) Graph 50: Destroying object.
Information : (25-Mar-2009 15:40:21) Graphs successfully created.
```

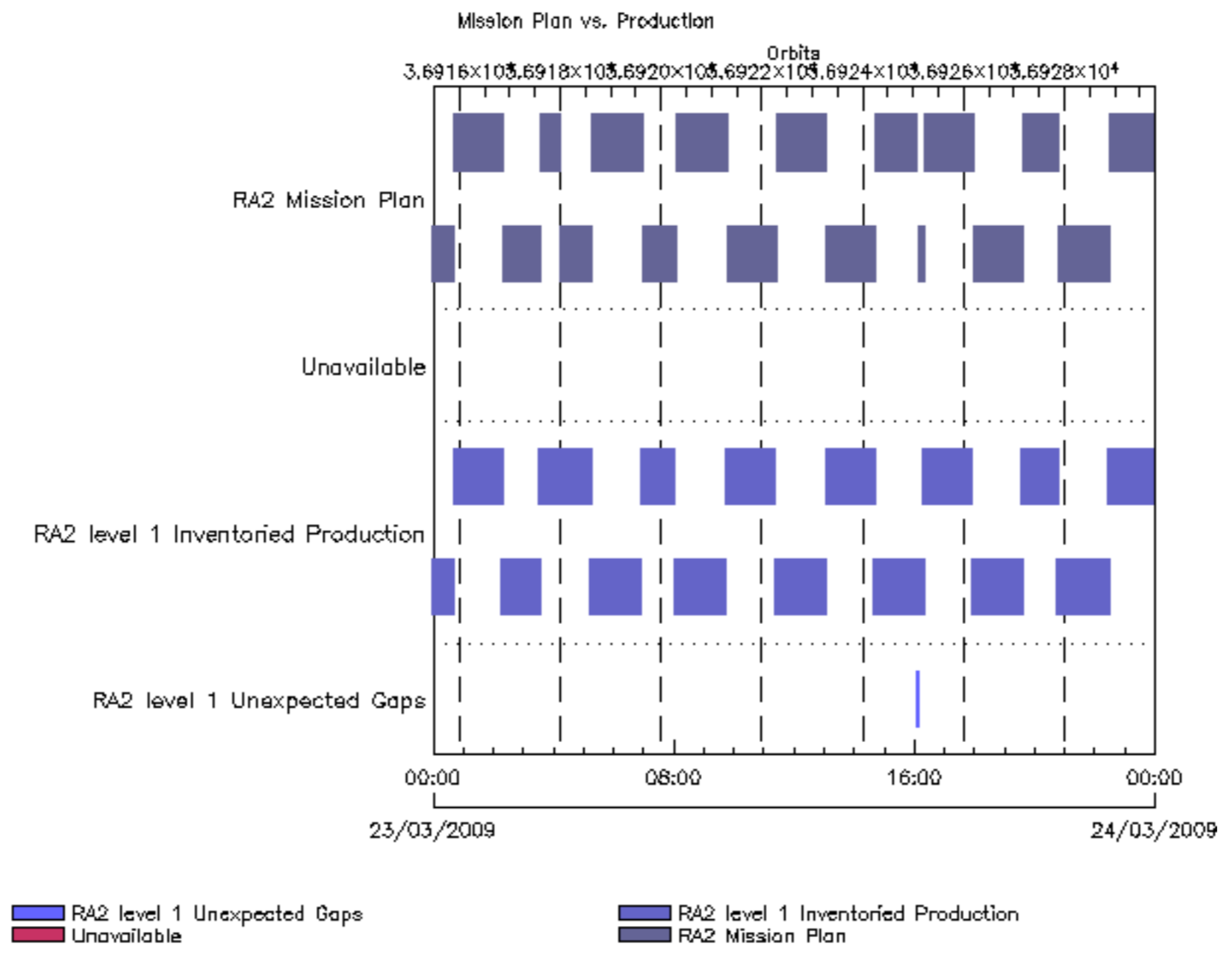


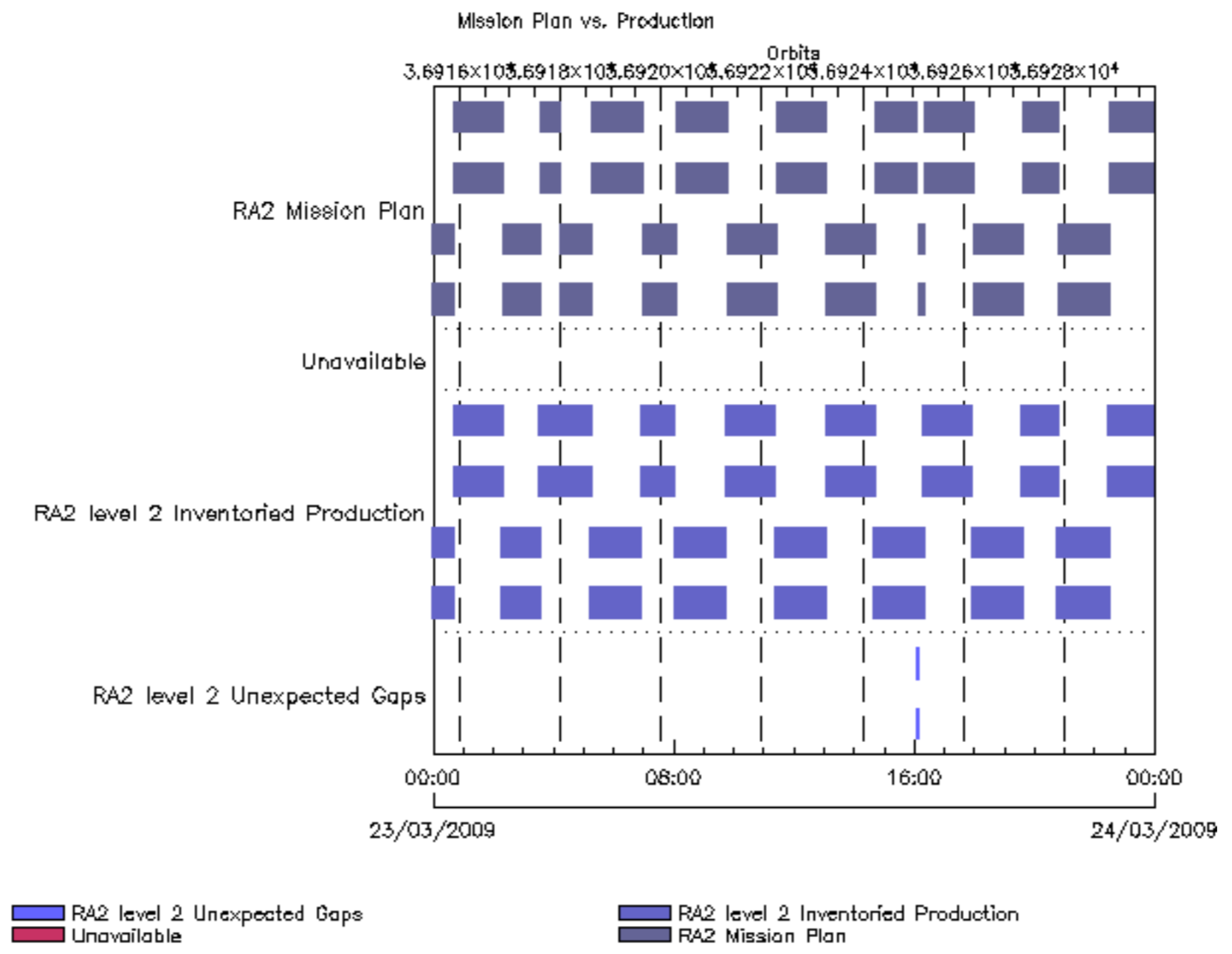


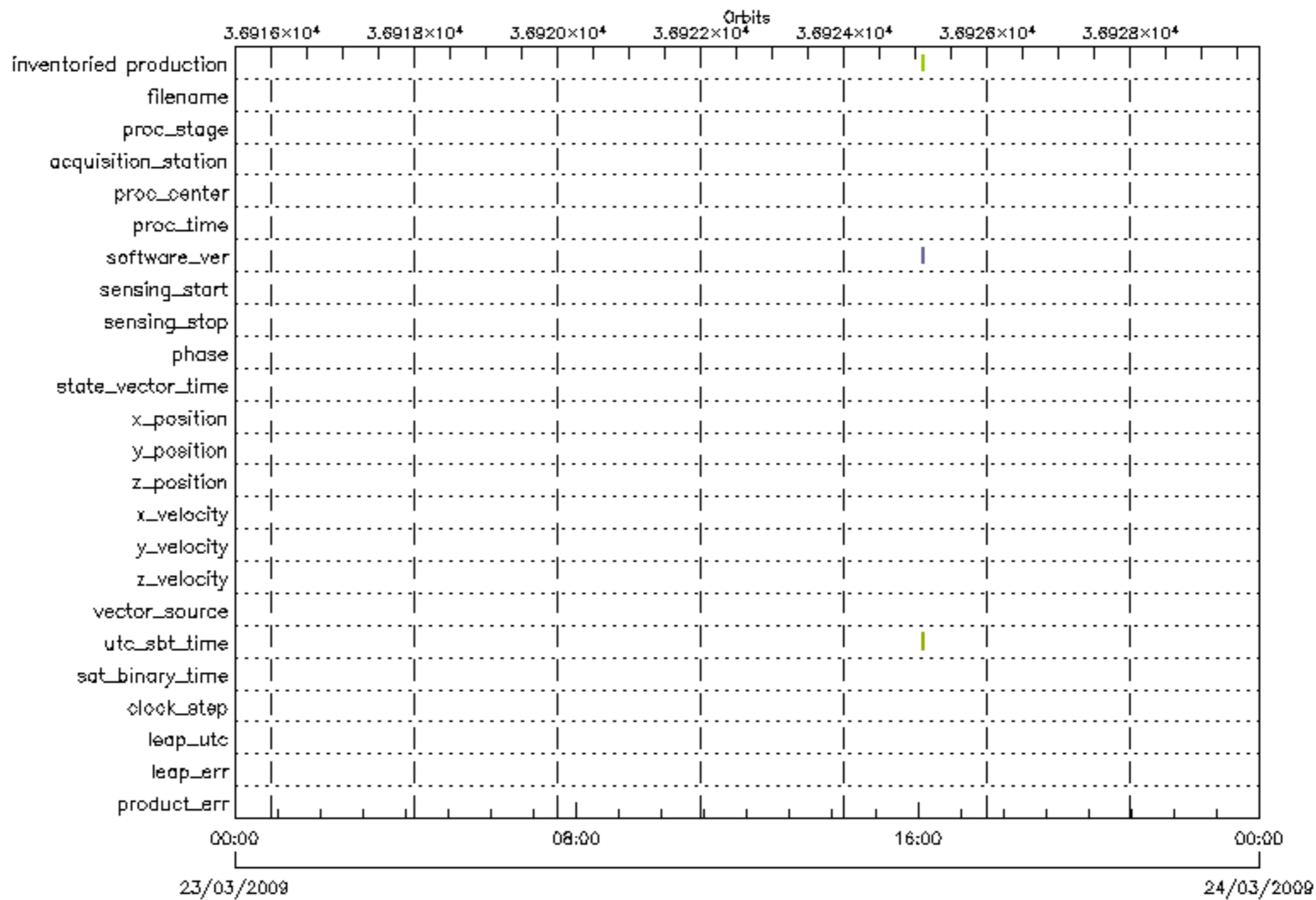


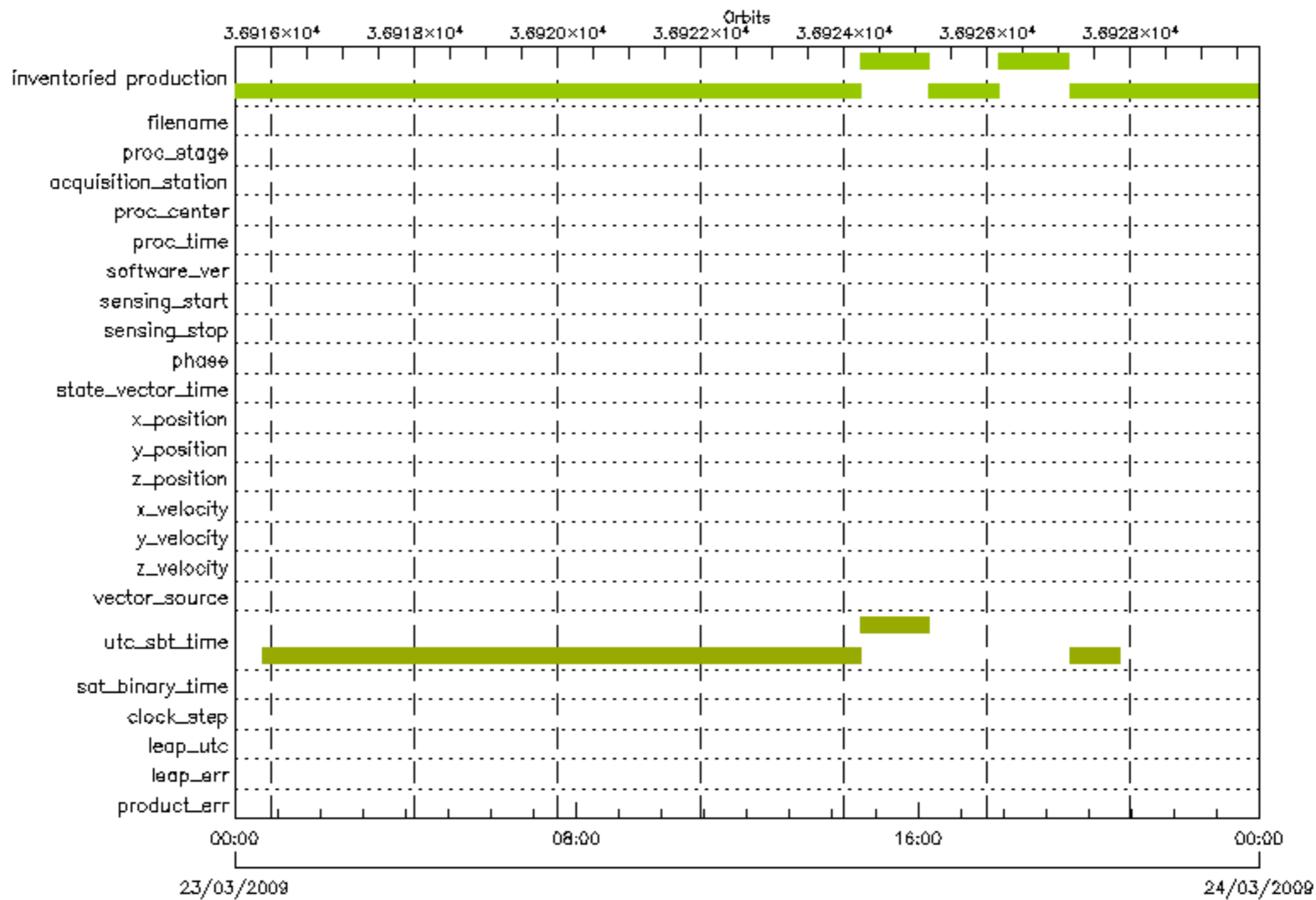
- |                                    |                                      |                                    |
|------------------------------------|--------------------------------------|------------------------------------|
| MWR level 0 Unexpected Gaps        | RA2 level 0 Unexpected Gaps          | DORIS level 0 Unexpected Gaps      |
| MWR level 0 Inventoried Production | MWR Mission Plan                     | RA2 level 0 Inventoried Production |
| RA2 Mission Plan                   | DORIS level 0 Inventoried Production | DORIS Mission Plan                 |
| Unavailable                        |                                      |                                    |

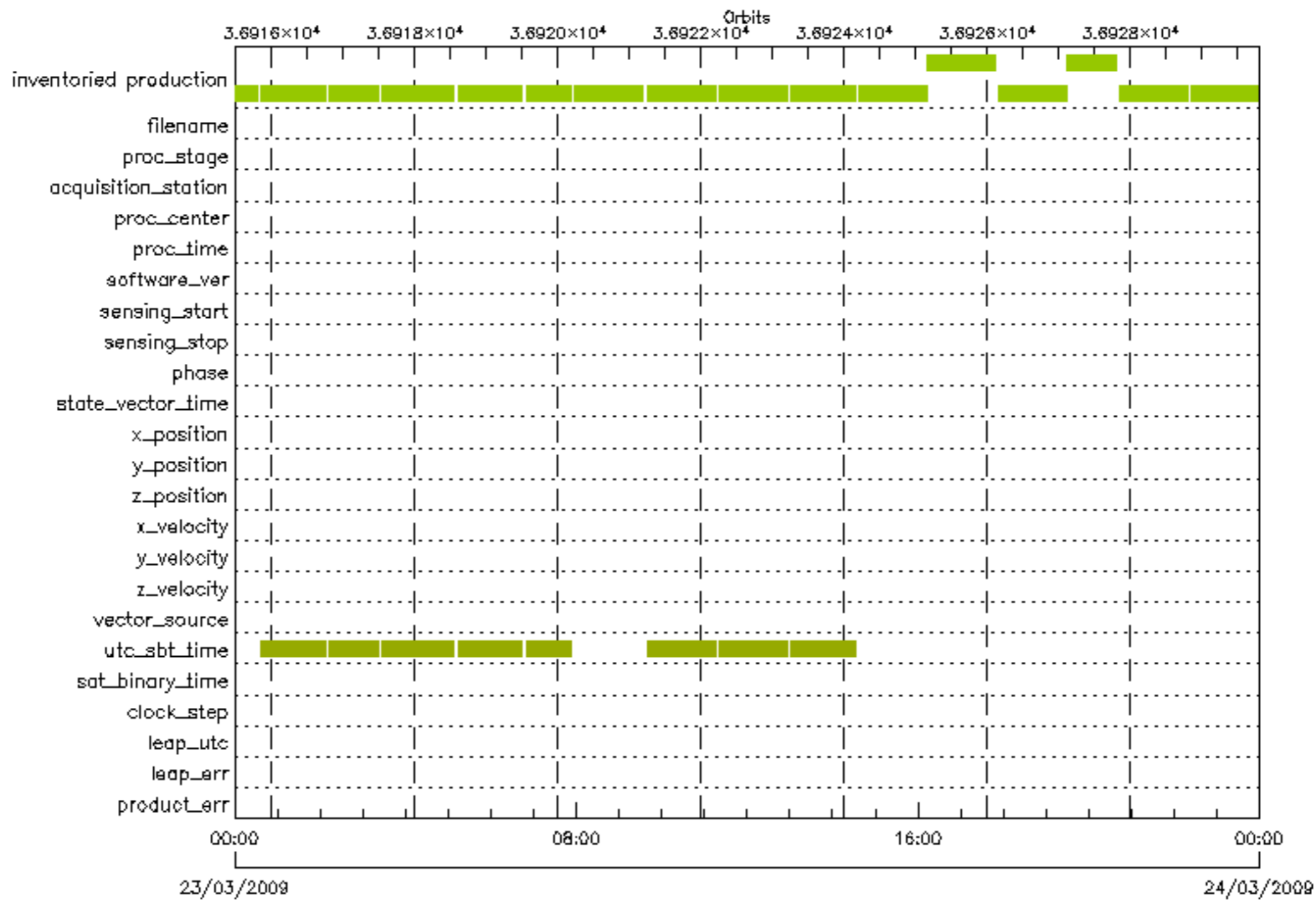




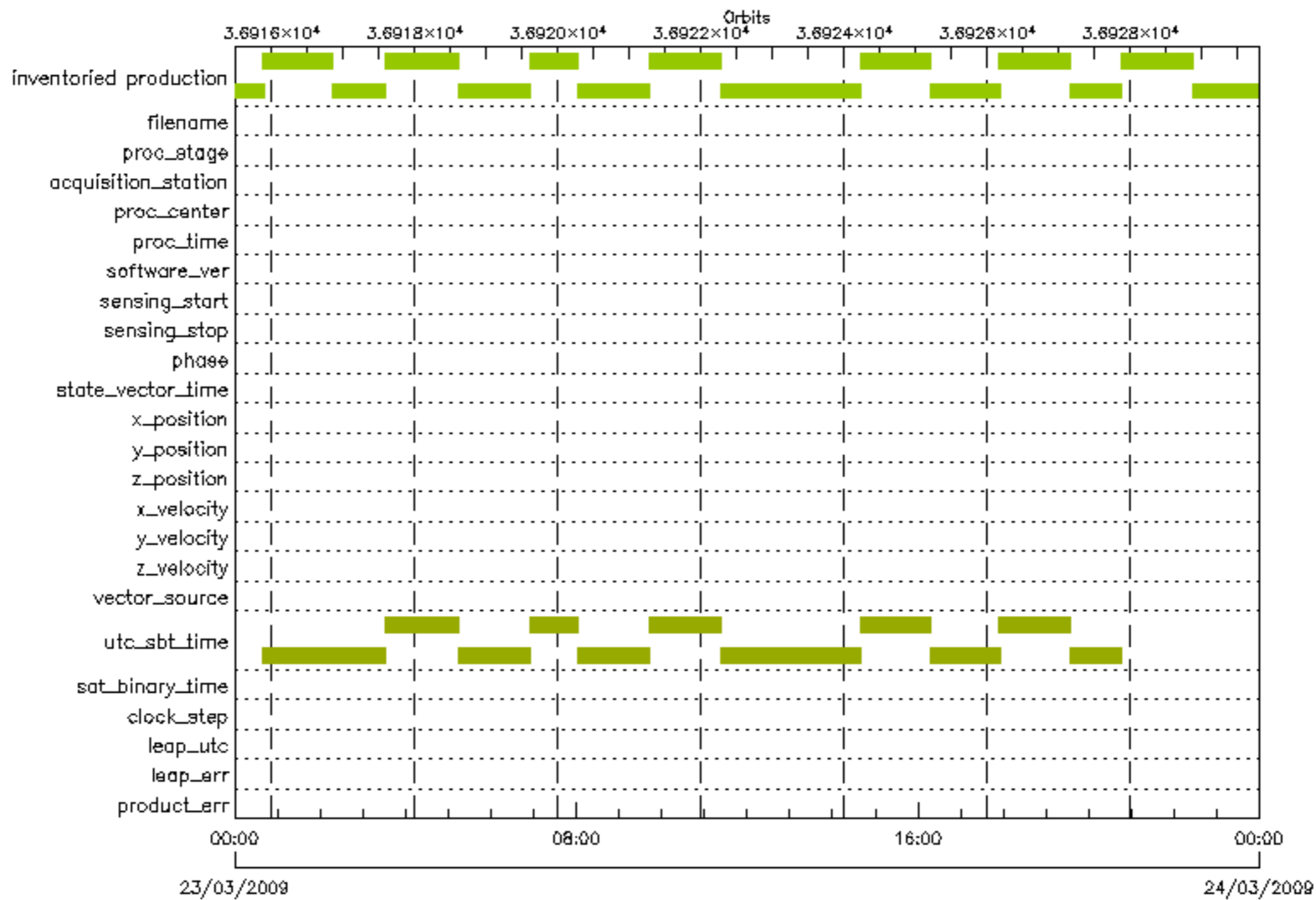


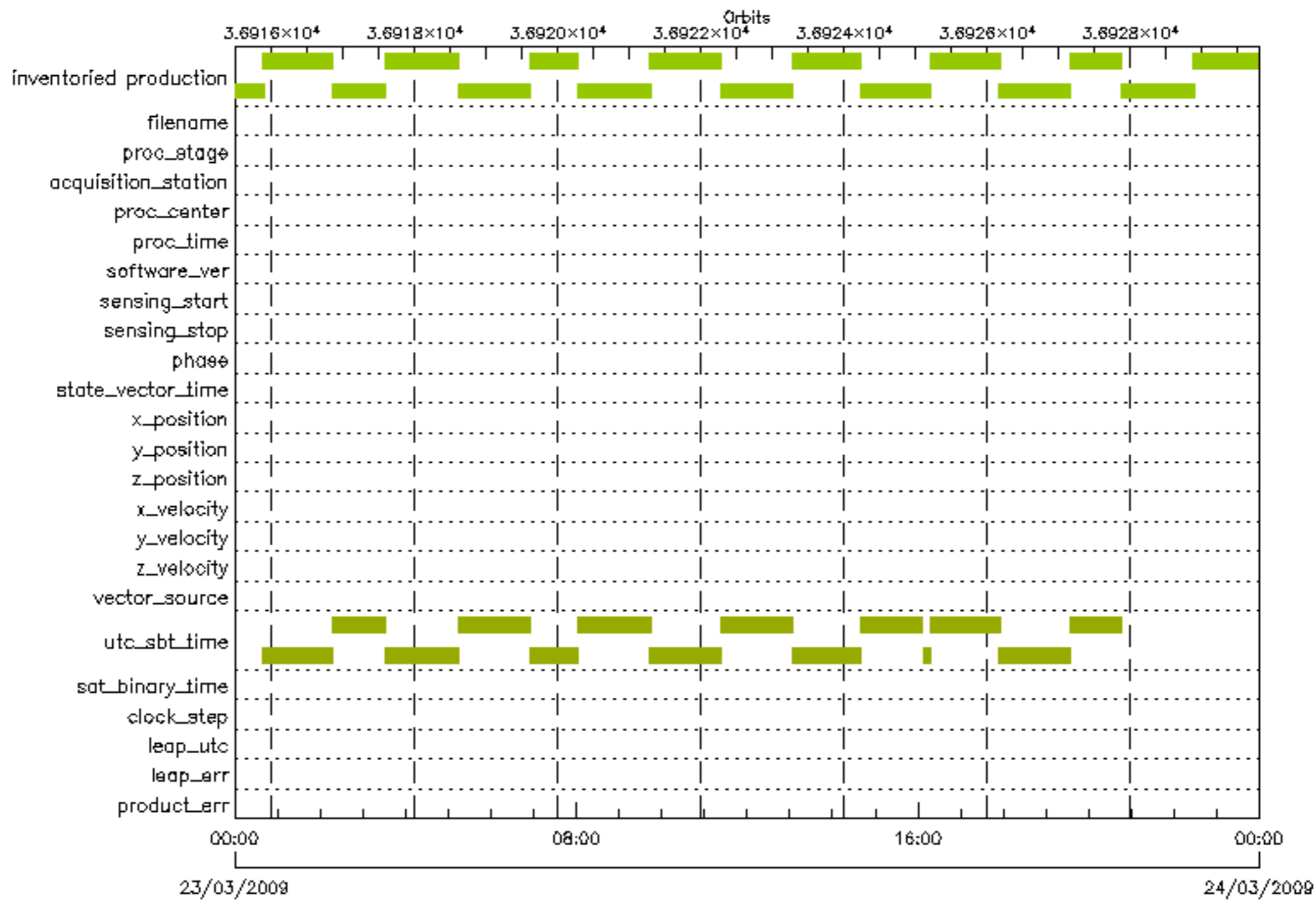


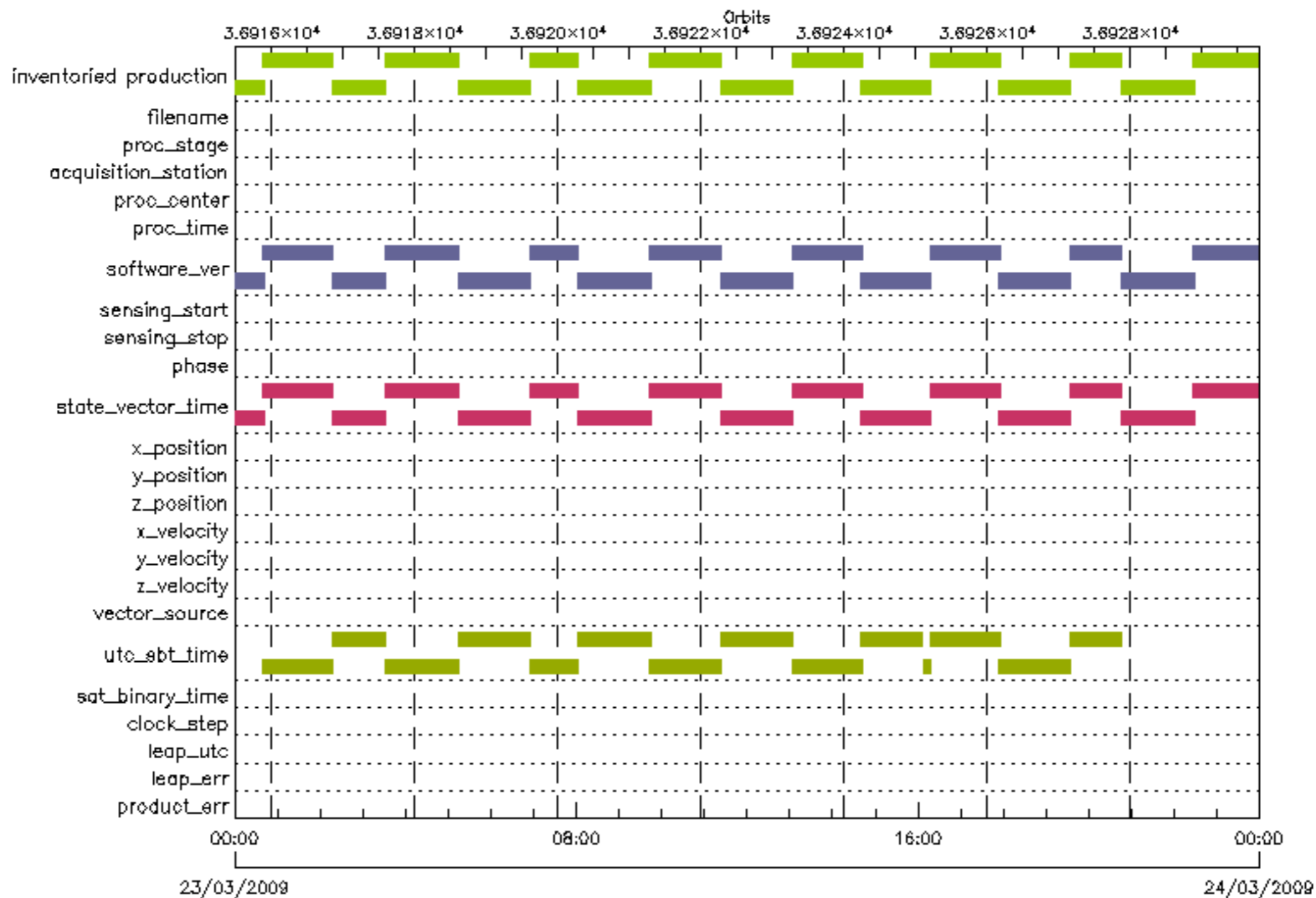


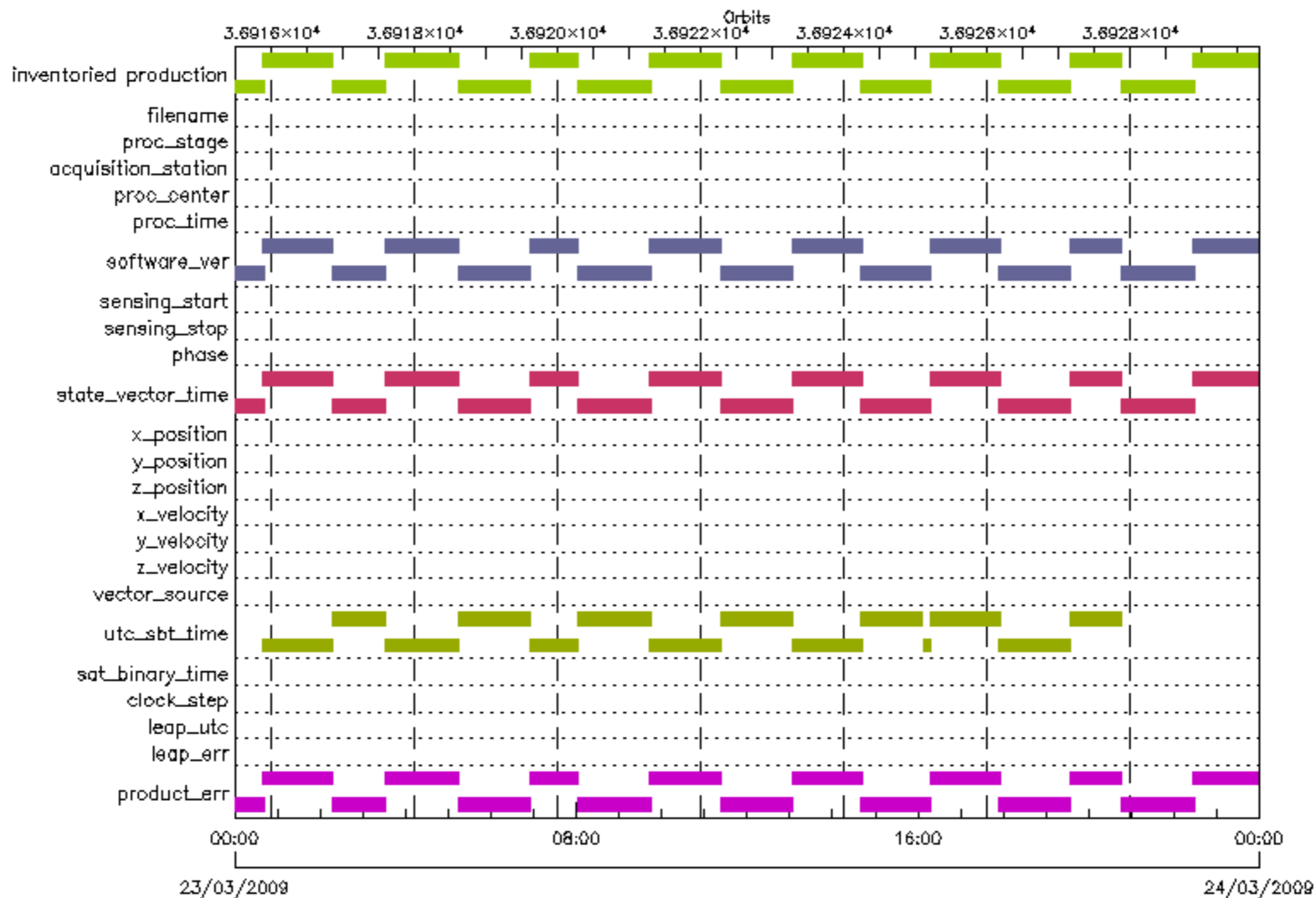


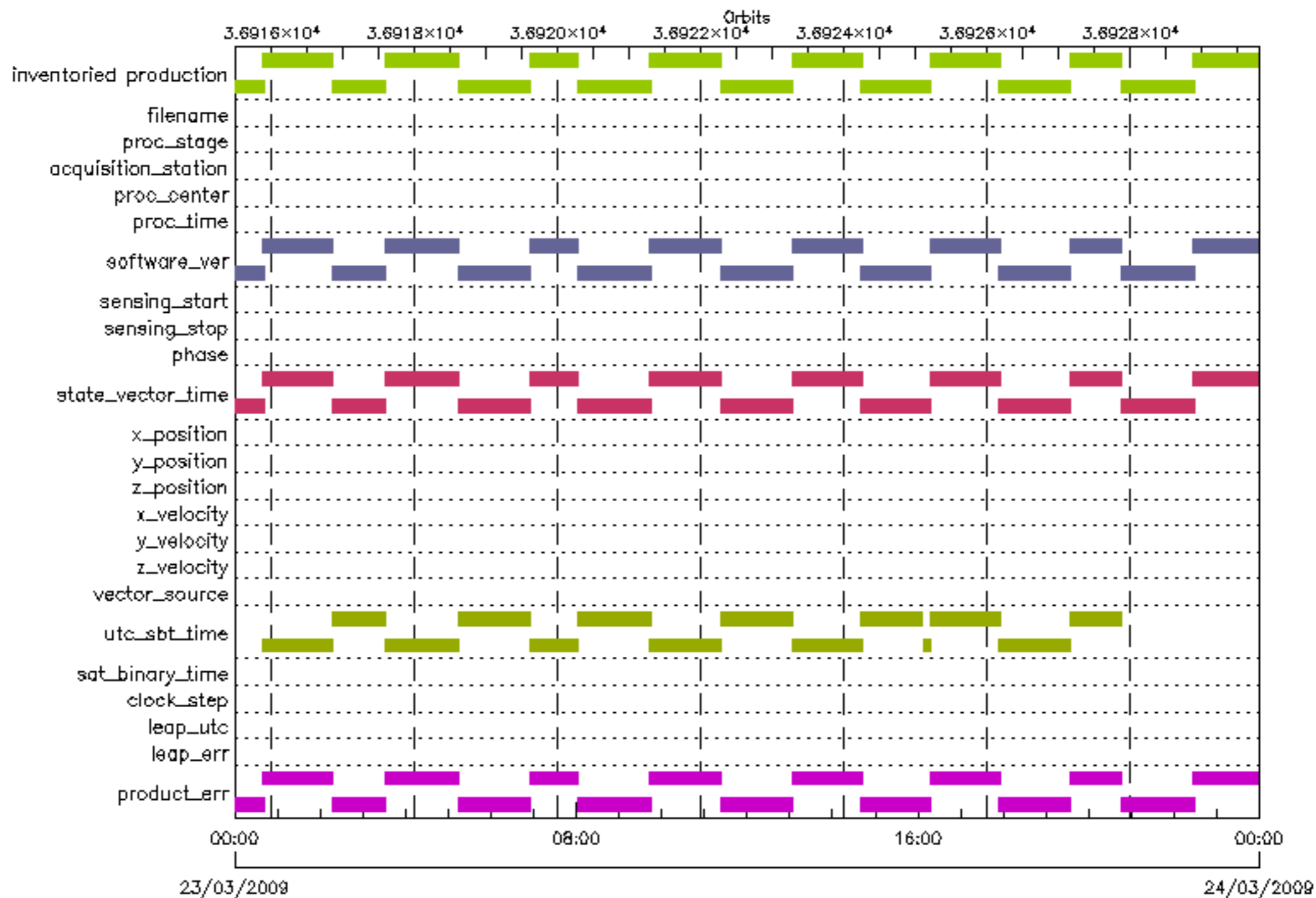




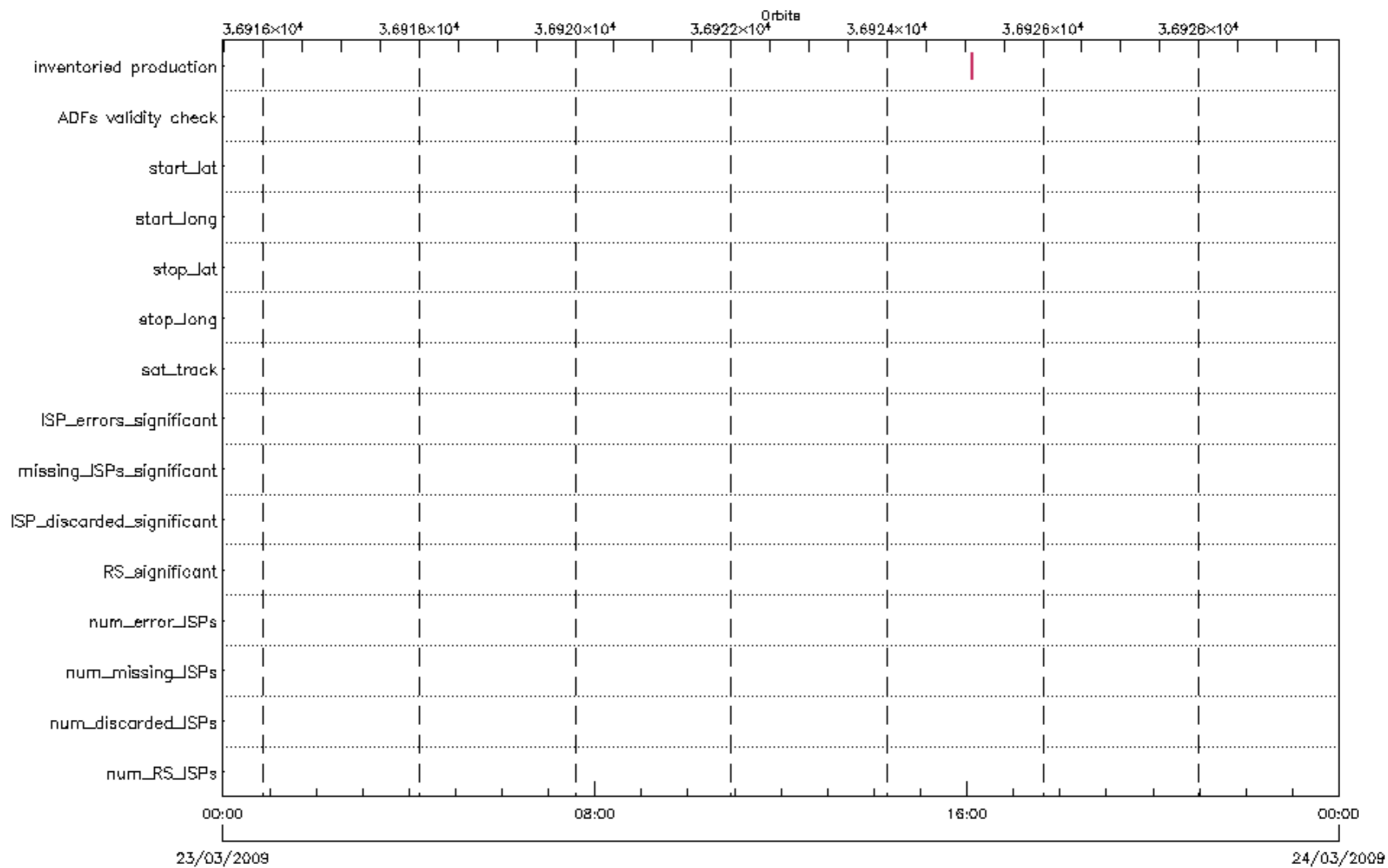


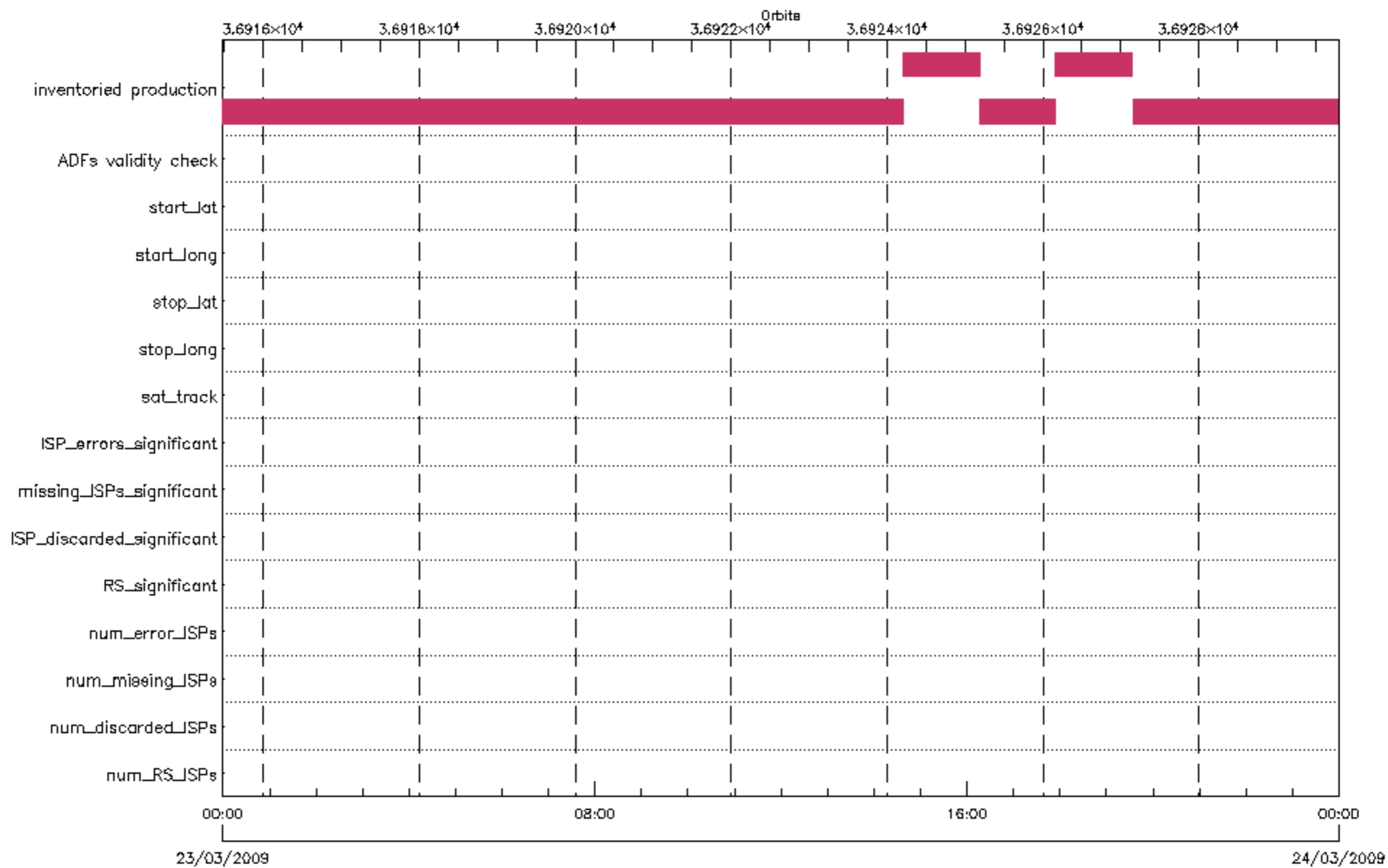


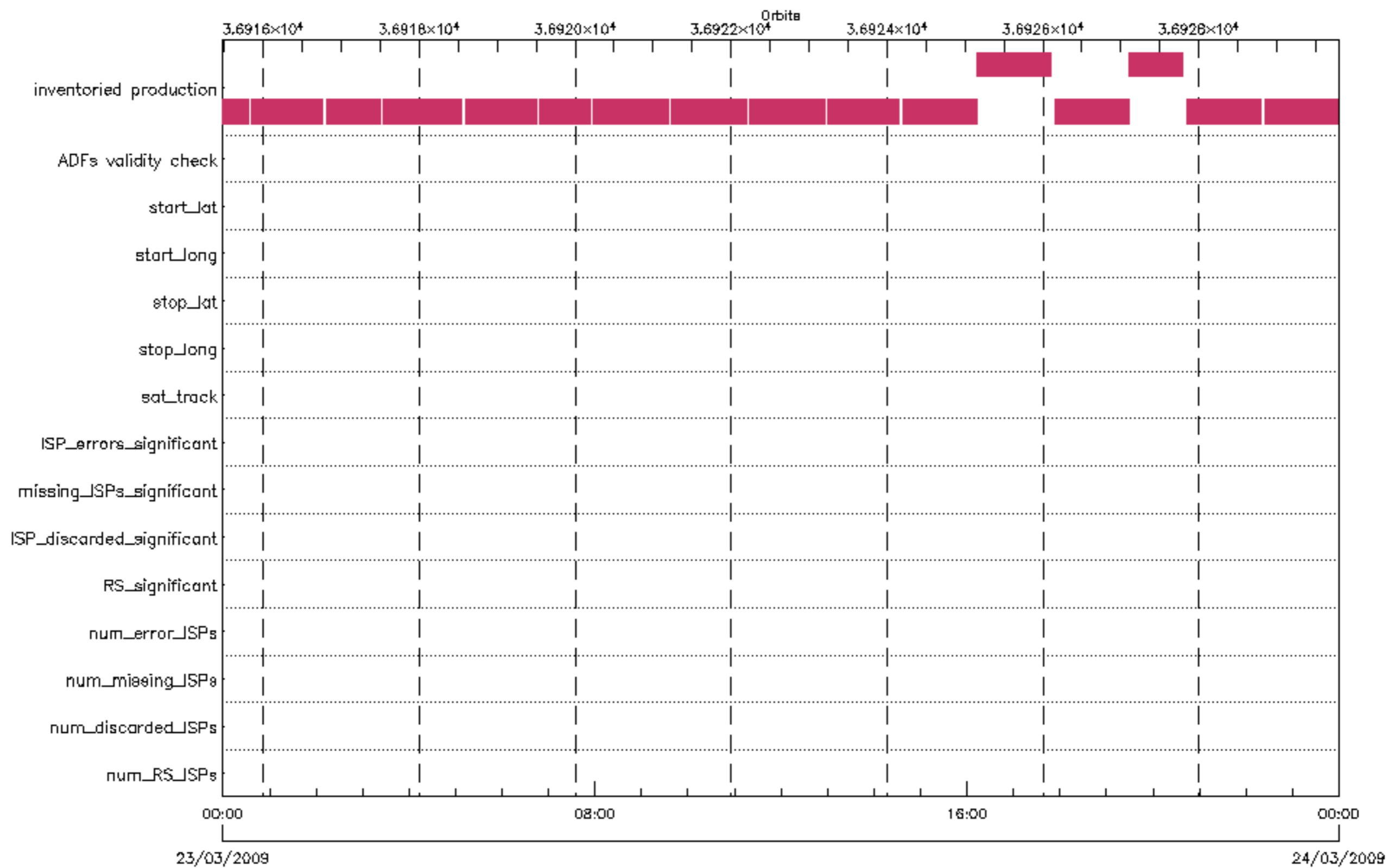


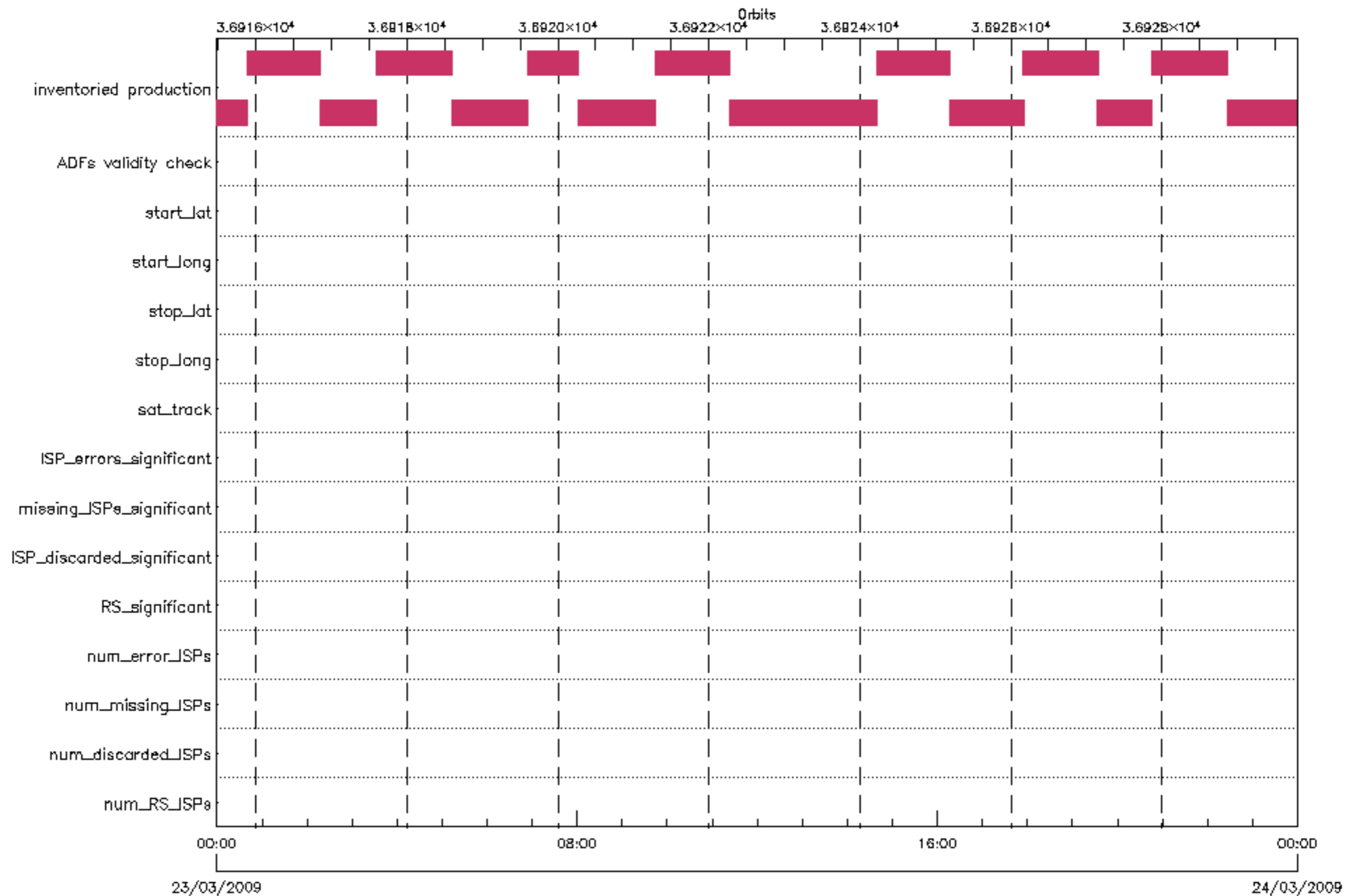


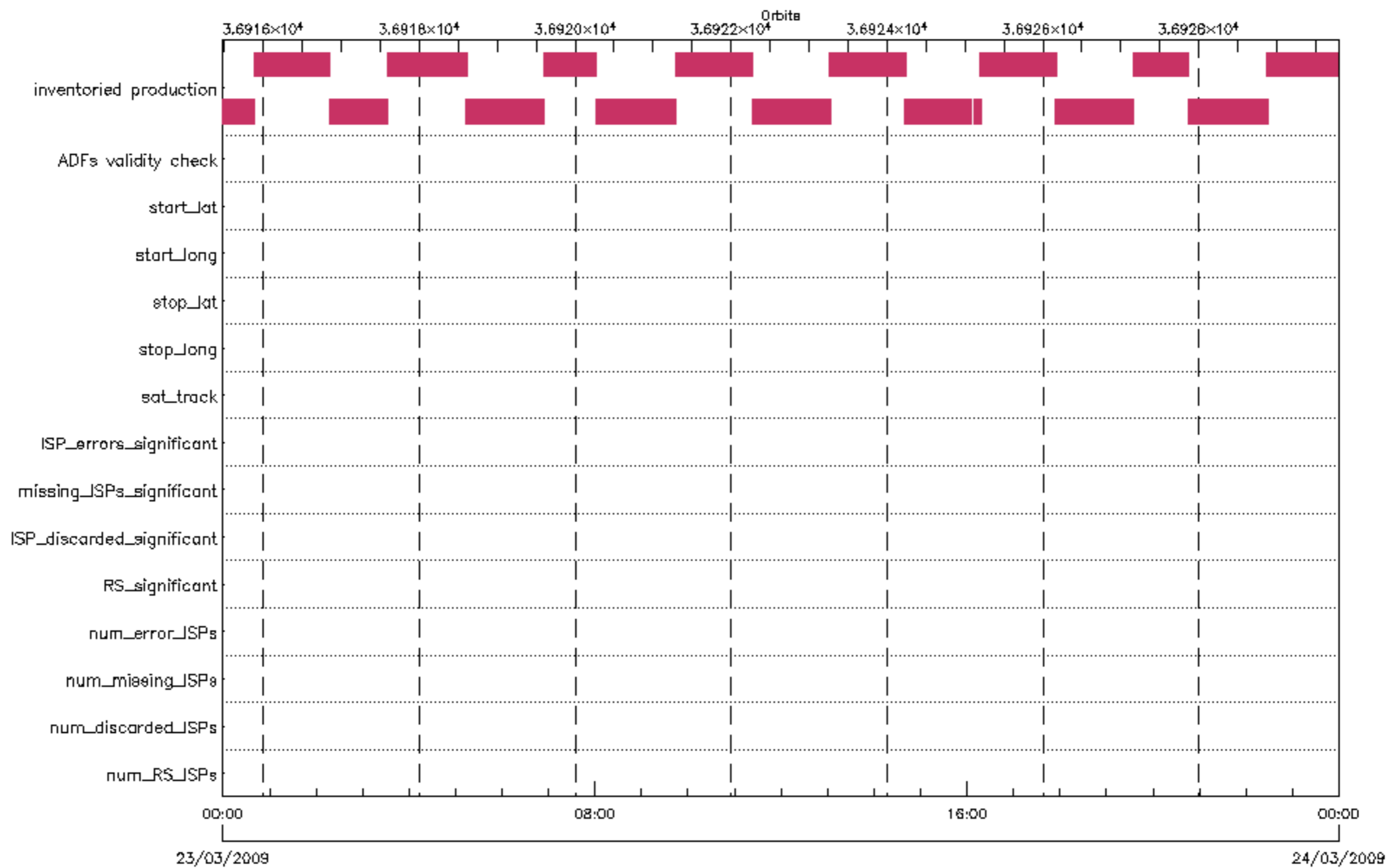




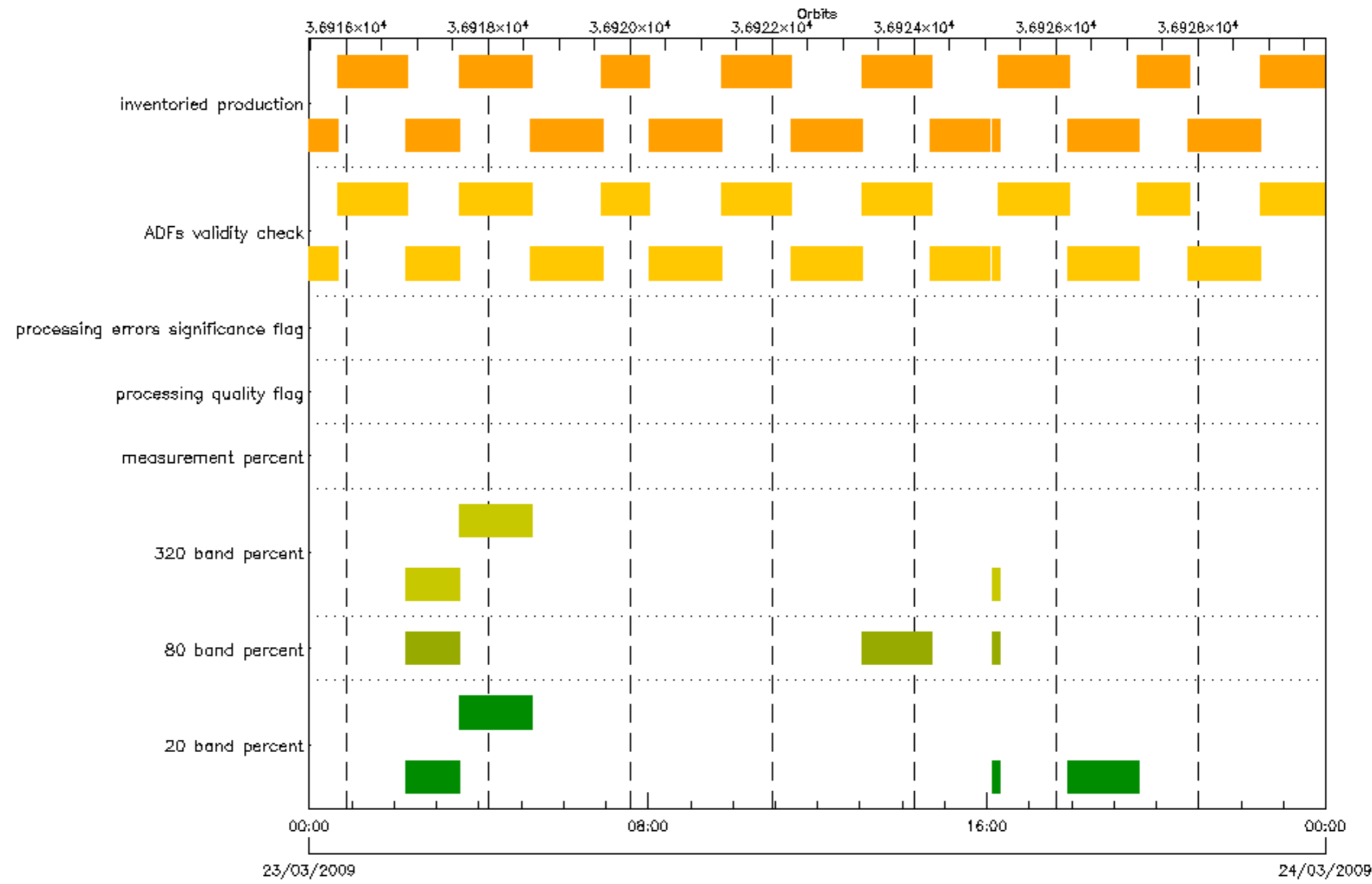




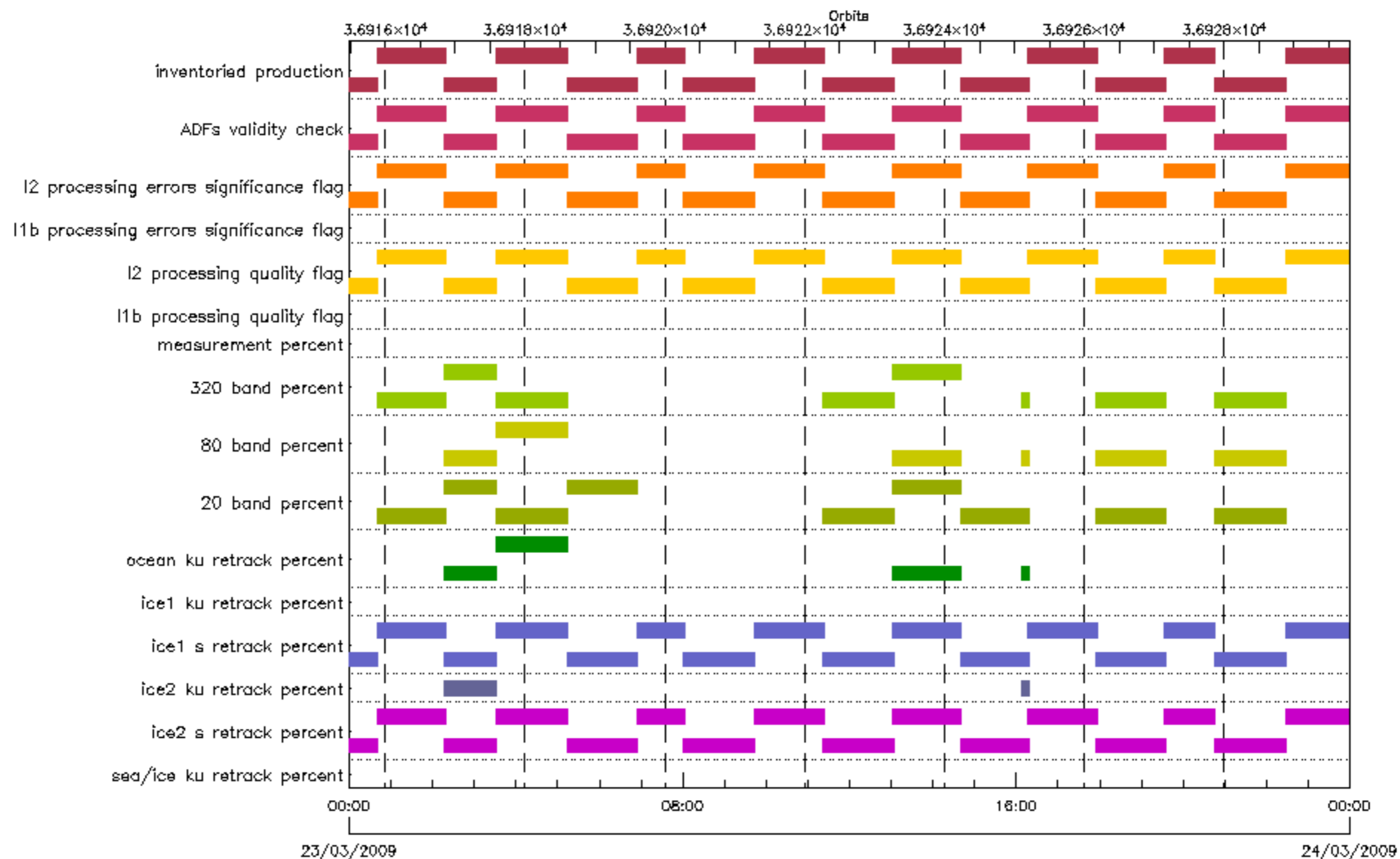








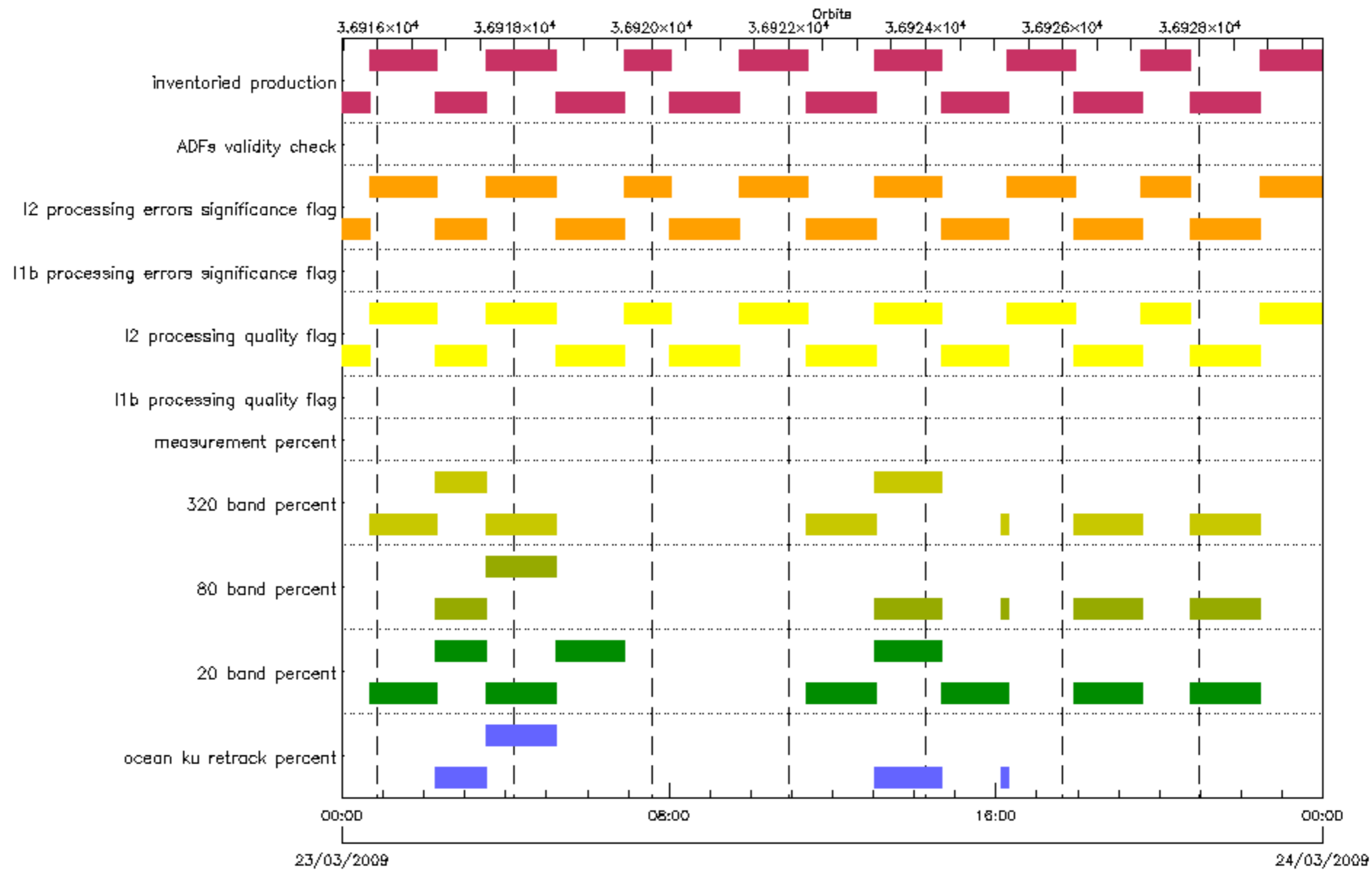
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



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

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

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



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

20 band percent  
 measurement percent  
 11b processing errors significance flag  
 inventories production

80 band percent  
 11b processing quality flag  
 12 processing errors significance flag

