

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 07-09-2009 15:32:28.000  
Trigger: Routine

	Period Start	Period Stop
UTC	05-SEP-2009 00:00:00.000	06-SEP-2009 00:00:00.000
Absolute Orbit	39291	39305
Cycle, Relative Orbit	0159	0173

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.51% of production inventoried
PCF_DOR_DOP_0P 98.61% of production inventoried
PCF_MWR_NL__0P 99.94% 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: 17 produced; 14 gaps; 0 unplanned ; 1.39% of mission plan not covered by production
DOR_NAV_0P products: 17 produced; 15 gaps; 0 unplanned ; 4.96% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 4 gaps; 0 unplanned ; 0.10% of mission plan not covered by production
RA2_ME_0P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

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
14 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

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

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

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

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

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

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

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
18 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
18 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
16 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
18 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
3 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: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
189 differences with IECF detected for type RA2_FGD_2P N/A
30 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
205 differences with IECF detected for type RA2_WWV_2P N/A
47 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
18 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
18 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
16 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
18 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
18 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
18 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
16 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
18 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
18 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
18 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
18 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 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
18 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
18 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
18 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
18 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
4 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

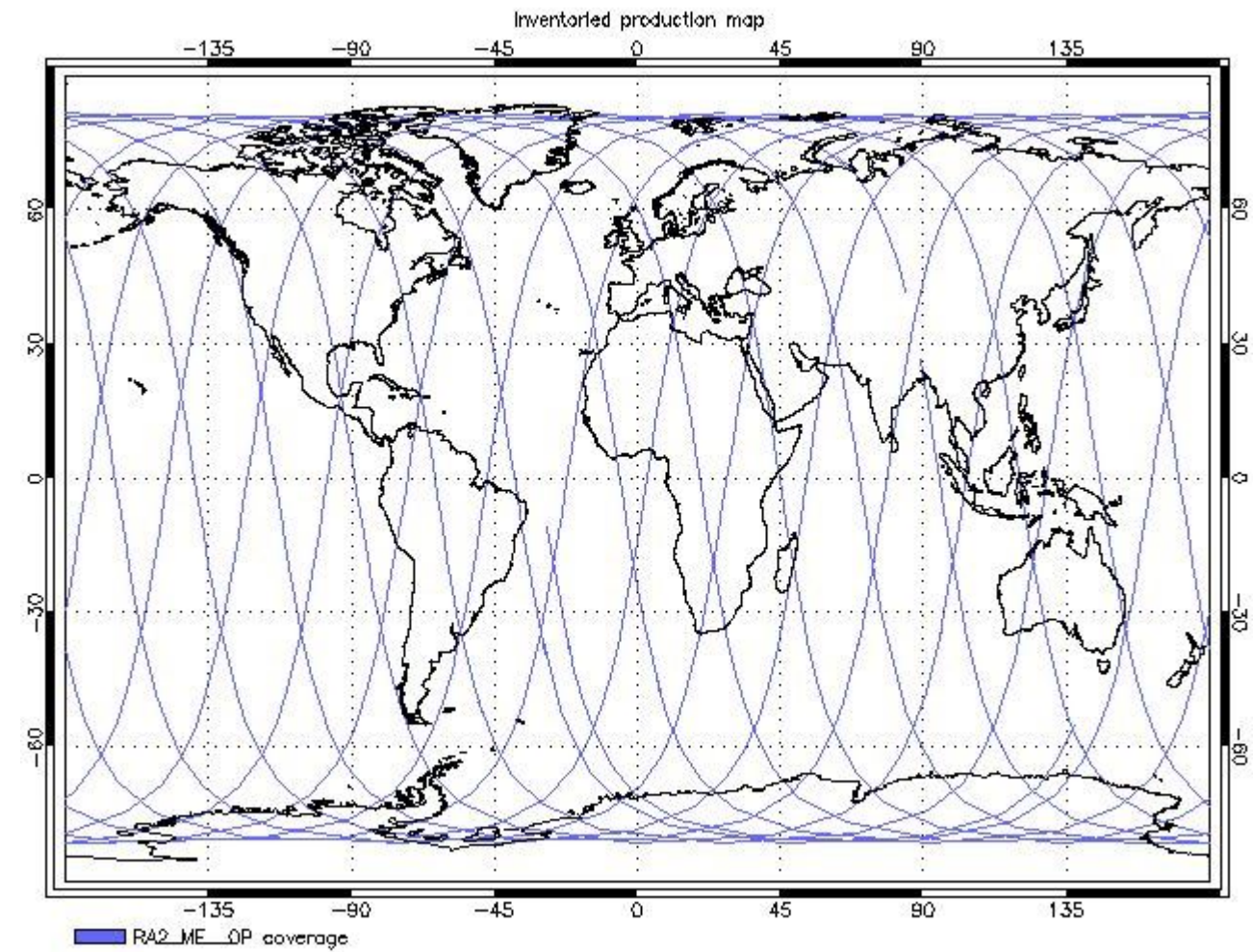
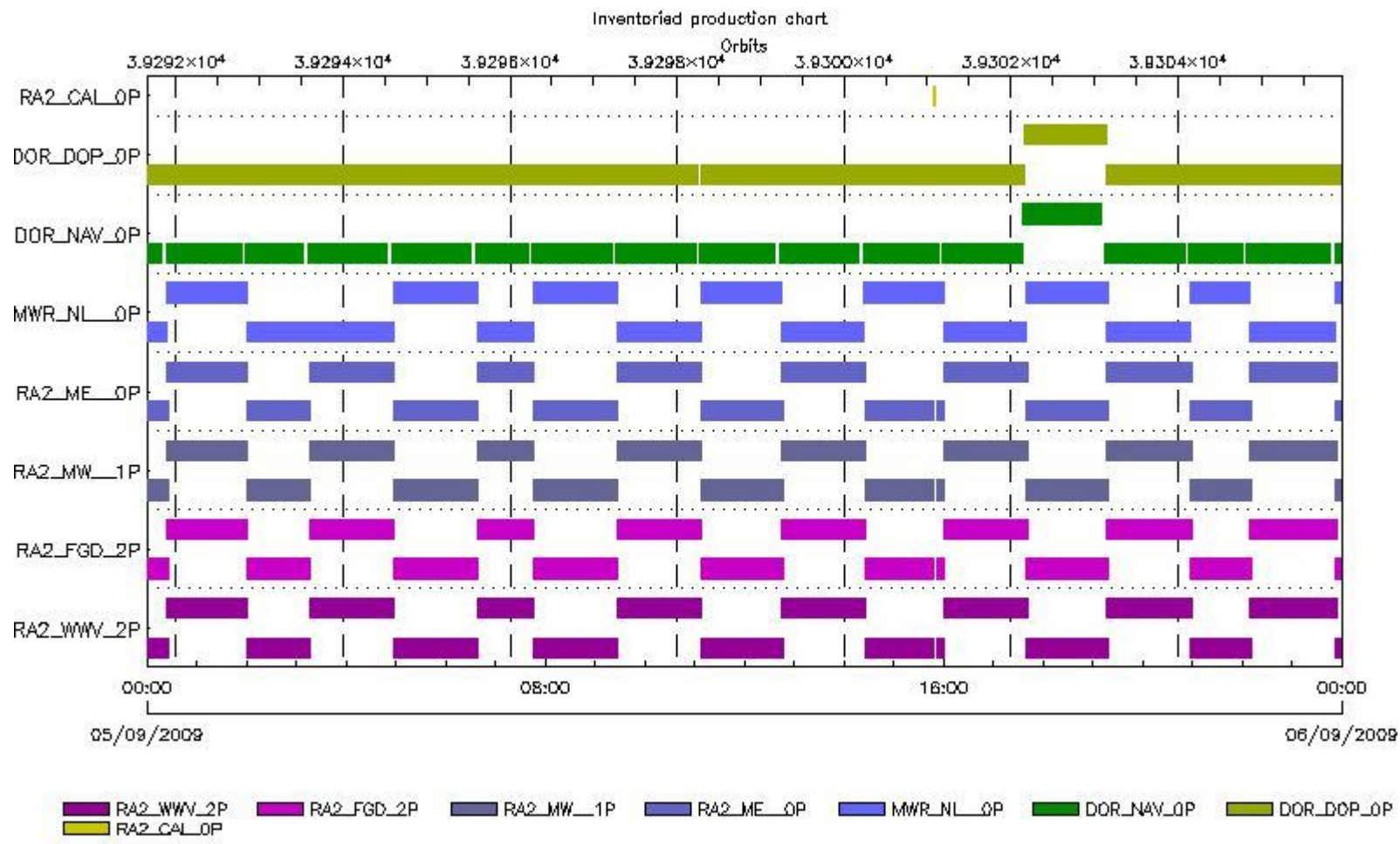
[RA2\\_WWV\\_2P: SPH checks](#)

# Time Correlation

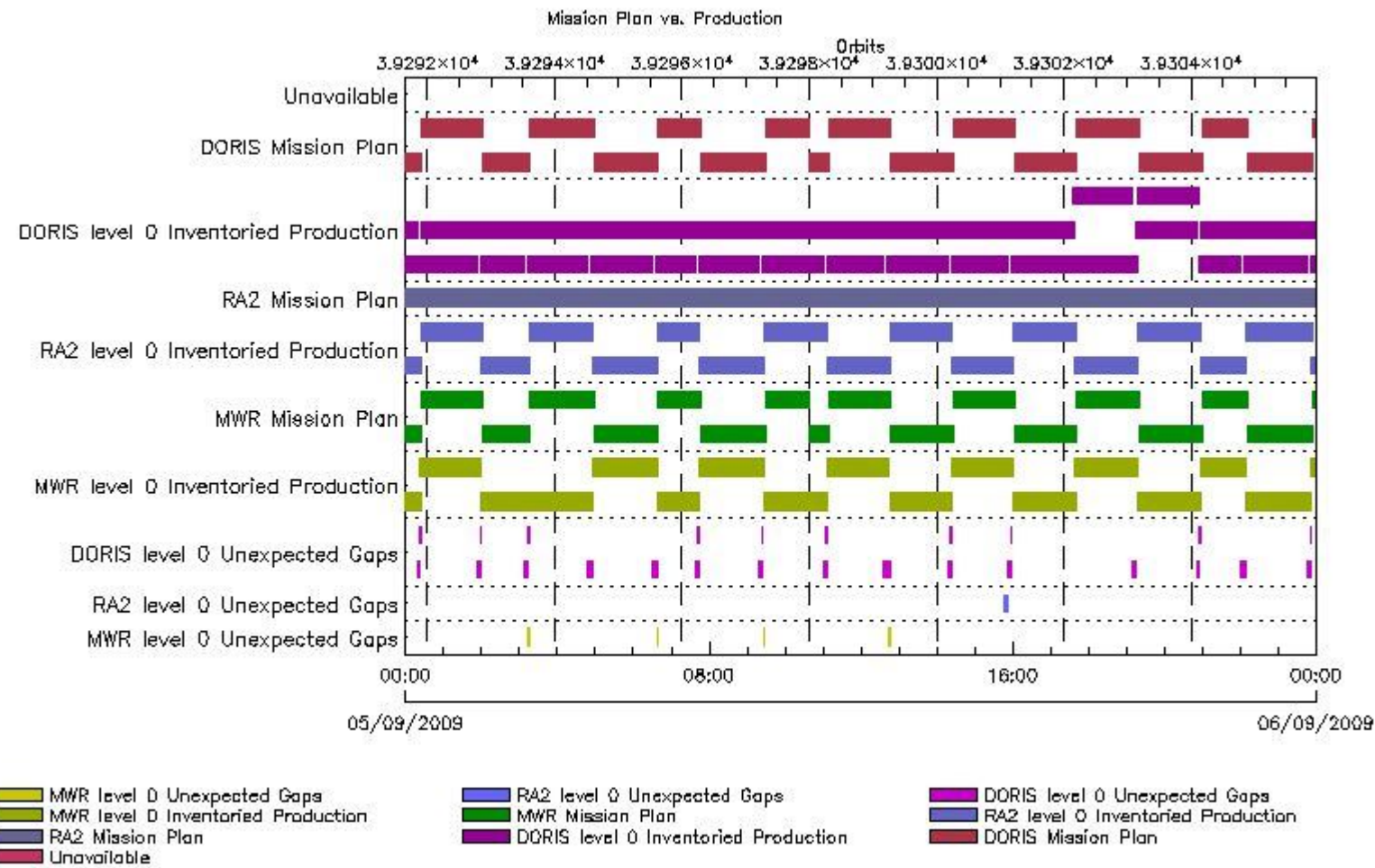
[Time Correlation propagation error](#)

# 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 94.51% of production inventoried
PCF_DOR_DOP__0P 98.61% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	04-SEP-2009 22:45:09.464 05-SEP-2009 15:47:42.990
MODE.NOMINAL DORIS.ACQ_PLAN	04-SEP-2009 22:45:09.464 06-SEP-2009 01:32:54.919

MODE.NOMINAL MWR.ACQ_PLAN	04-SEP-2009 22:45:09.464 06-SEP-2009 01:32:54.919
MODE.CALIBRATION RA2.ACQ_PLAN	05-SEP-2009 15:47:47.501 05-SEP-2009 15:50:24.330
MODE.MEASUREMENT RA2.ACQ_PLAN	05-SEP-2009 15:50:28.840 06-SEP-2009 01:32:54.919

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090905_154743_000001592082_00169_39301_1514.N1	05-SEP-2009 15:47:43.283 05-SEP-2009 15:50:22.586	RA2_CAL_0PNPDK20090905_154743_000001592082_00169_39301_1514.N1 RA2_CAL_0P.MPH.ABS_ORBIT=39301

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090904_224131_000059932082_00158_39290_9103.N1	04-SEP-2009 22:41:31.521 05-SEP-2009 00:21:24.768	DOR_DOP_0PNPDE20090904_224131_000059932082_00158_39290_9103.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39290
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_002332_000056742082_00159_39291_9104.N1	05-SEP-2009 00:23:32.284 05-SEP-2009 01:58:06.722	DOR_DOP_0PNPDE20090905_002332_000056742082_00159_39291_9104.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39291
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_015910_000043992082_00160_39292_9105.N1	05-SEP-2009 01:59:10.476 05-SEP-2009 03:12:29.773	DOR_DOP_0PNPDE20090905_015910_000043992082_00160_39292_9105.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39292
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_031437_000059932082_00161_39293_9106.N1	05-SEP-2009 03:14:37.289 05-SEP-2009 04:54:30.520	DOR_DOP_0PNPDE20090905_031437_000059932082_00161_39293_9106.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39293
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_045534_000059932082_00162_39294_9107.N1	05-SEP-2009 04:55:34.274 05-SEP-2009 06:35:27.529	DOR_DOP_0PNPDE20090905_045534_000059932082_00162_39294_9107.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39294
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_063735_000038892082_00163_39295_1732.N1	05-SEP-2009 06:37:35.045 05-SEP-2009 07:42:24.272	DOR_DOP_0PNPDK20090905_063735_000038892082_00163_39295_1732.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39295
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_074431_000059932082_00164_39296_1733.N1	05-SEP-2009 07:44:31.791 05-SEP-2009 09:24:25.034	DOR_DOP_0PNPDK20090905_074431_000059932082_00164_39296_1733.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39296
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_092528_000059292082_00165_39297_1734.N1	05-SEP-2009 09:25:28.792 05-SEP-2009 11:04:18.257	DOR_DOP_0PNPDK20090905_092528_000059292082_00165_39297_1734.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39297
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_110625_000058022082_00166_39298_1735.N1	05-SEP-2009 11:06:25.773 05-SEP-2009 12:43:07.739	DOR_DOP_0PNPDK20090905_110625_000058022082_00166_39298_1735.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39298
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_124515_000058022082_00167_39299_1736.N1	05-SEP-2009 12:45:15.250 05-SEP-2009 14:21:57.185	DOR_DOP_0PNPDK20090905_124515_000058022082_00167_39299_1736.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39299
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_142404_000056112082_00168_39300_1737.N1	05-SEP-2009 14:24:04.704 05-SEP-2009 15:57:35.373	DOR_DOP_0PNPDK20090905_142404_000056112082_00168_39300_1737.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39300
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_155839_000059292082_00169_39301_1738.N1	05-SEP-2009 15:58:39.127 05-SEP-2009 17:37:28.588	DOR_DOP_0PNPDK20090905_155839_000059292082_00169_39301_1738.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39301
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_173728_000059292082_00170_39302_1739.N1	05-SEP-2009 17:37:28.588 05-SEP-2009 19:16:18.054	DOR_DOP_0PNPDK20090905_173728_000059292082_00170_39302_1739.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39302
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090905_191618_000059292082_00171_39303_1740.N1	05-SEP-2009 19:16:18.054 05-SEP-2009 20:55:07.539	DOR_DOP_0PNPDK20090905_191618_000059292082_00171_39303_1740.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39303
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_205611_000042722082_00172_39304_9108.N1	05-SEP-2009 20:56:11.293 05-SEP-2009 22:07:23.059	DOR_DOP_0PNPDE20090905_205611_000042722082_00172_39304_9108.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39304

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_220826_000061212082_00172_39304_9109.N1	05-SEP-2009 22:08:26.817 05-SEP-2009 23:50:27.544	DOR_DOP_0PNPDE20090905_220826_000061212082_00172_393 DOR_DOP_0P.MPH.ABS_ORBIT=39304
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090905_235131_000058662082_00173_39305_9110.N1	05-SEP-2009 23:51:31.306 06-SEP-2009 01:29:17.014	DOR_DOP_0PNPDE20090905_235131_000058662082_00173_39305_9110.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39305

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1	04-SEP-2009 22:42:03.400 05-SEP-2009 00:17:41.624	DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39290
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1	05-SEP-2009 00:23:00.405 05-SEP-2009 01:53:19.820	DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39291
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1	05-SEP-2009 01:58:38.597 05-SEP-2009 03:07:42.859	DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39292
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1	05-SEP-2009 03:13:01.652 05-SEP-2009 04:48:39.844	DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39293
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1	05-SEP-2009 04:53:58.641 05-SEP-2009 06:29:36.861	DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39294
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1	05-SEP-2009 06:34:55.650 05-SEP-2009 07:38:41.123	DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39295
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1	05-SEP-2009 07:43:59.912 05-SEP-2009 09:19:38.132	DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39296
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1	05-SEP-2009 09:24:56.917 05-SEP-2009 11:00:35.105	DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39297
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1	05-SEP-2009 11:05:53.890 05-SEP-2009 12:36:13.317	DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39298
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1	05-SEP-2009 12:41:32.106 05-SEP-2009 14:17:10.286	DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39299
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1	05-SEP-2009 14:22:29.067 05-SEP-2009 15:52:48.470	DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39300
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1	05-SEP-2009 15:58:07.252 05-SEP-2009 17:33:45.436	DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39301
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1	05-SEP-2009 17:33:45.436 05-SEP-2009 19:09:23.632	DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39302
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1	05-SEP-2009 19:14:42.425 05-SEP-2009 20:50:20.637	DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39303
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1	05-SEP-2009 20:55:39.418 05-SEP-2009 21:59:24.879	DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39304
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1	05-SEP-2009 22:04:43.669 05-SEP-2009 23:45:40.638	DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39304
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1	05-SEP-2009 23:50:59.427 06-SEP-2009 01:21:18.826	DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39305

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090904_224226_000060722082_00158_39290_9144.N1	04-SEP-2009 22:42:26.443 05-SEP-2009 00:23:38.608	MWR_NL__0PNPDE20090904_224226_000060722082_00158_39290_9144.N1 MWR_NL__0P.MPH.ABS_ORBIT=39290
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_002314_000058082082_00159_39291_9145.N1	05-SEP-2009 00:23:14.600 05-SEP-2009 02:00:02.761	MWR_NL__0PNPDE20090905_002314_000058082082_00159_39291_9145.N1 MWR_NL__0P.MPH.ABS_ORBIT=39291

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_020002_000044642082_00160_39292_9146.N1	05-SEP-2009 02:00:02.761 05-SEP-2009 03:14:26.887	MWR_NL__0PNPDE20090905_020002_000044642082_00160_39292_9146.N1 MWR_NL__0P.MPH.ABS_ORBIT=39292
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_031450_000060722082_00161_39293_9147.N1	05-SEP-2009 03:14:50.887 05-SEP-2009 04:56:03.055	MWR_NL__0PNPDE20090905_031450_000060722082_00161_39293_9147.N1 MWR_NL__0P.MPH.ABS_ORBIT=39293
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_045603_000060722082_00162_39294_9148.N1	05-SEP-2009 04:56:03.055 05-SEP-2009 06:37:15.220	MWR_NL__0PNPDE20090905_045603_000060722082_00162_39294_9148.N1 MWR_NL__0P.MPH.ABS_ORBIT=39294
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_063739_000040082082_00163_39295_1650.N1	05-SEP-2009 06:37:39.220 05-SEP-2009 07:44:27.326	MWR_NL__0PNPDK20090905_063739_000040082082_00163_39295_1650.N1 MWR_NL__0P.MPH.ABS_ORBIT=39295
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_074427_000060962082_00164_39296_1651.N1	05-SEP-2009 07:44:27.326 05-SEP-2009 09:26:03.499	MWR_NL__0PNPDK20090905_074427_000060962082_00164_39296_1651.N1 MWR_NL__0P.MPH.ABS_ORBIT=39296
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_092627_000060002082_00165_39297_1652.N1	05-SEP-2009 09:26:27.499 05-SEP-2009 11:06:27.664	MWR_NL__0PNPDK20090905_092627_000060002082_00165_39297_1652.N1 MWR_NL__0P.MPH.ABS_ORBIT=39297
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_110627_000059042082_00166_39298_1653.N1	05-SEP-2009 11:06:27.664 05-SEP-2009 12:44:51.821	MWR_NL__0PNPDK20090905_110627_000059042082_00166_39298_1653.N1 MWR_NL__0P.MPH.ABS_ORBIT=39298
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_124515_000059282082_00167_39299_1654.N1	05-SEP-2009 12:45:15.828 05-SEP-2009 14:24:03.985	MWR_NL__0PNPDK20090905_124515_000059282082_00167_39299_1654.N1 MWR_NL__0P.MPH.ABS_ORBIT=39299
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_142403_000057362082_00168_39300_1655.N1	05-SEP-2009 14:24:03.985 05-SEP-2009 15:59:40.142	MWR_NL__0PNPDK20090905_142403_000057362082_00168_39300_1655.N1 MWR_NL__0P.MPH.ABS_ORBIT=39300
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_155940_000059762082_00169_39301_1656.N1	05-SEP-2009 15:59:40.142 05-SEP-2009 17:39:16.311	MWR_NL__0PNPDK20090905_155940_000059762082_00169_39301_1656.N1 MWR_NL__0P.MPH.ABS_ORBIT=39301
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_173828_000059282082_00170_39302_1657.N1	05-SEP-2009 17:38:28.303 05-SEP-2009 19:17:16.472	MWR_NL__0PNPDK20090905_173828_000059282082_00170_39302_1657.N1 MWR_NL__0P.MPH.ABS_ORBIT=39302
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090905_191652_000060242082_00171_39303_1658.N1	05-SEP-2009 19:16:52.476 05-SEP-2009 20:57:16.637	MWR_NL__0PNPDK20090905_191652_000060242082_00171_39303_1658.N1 MWR_NL__0P.MPH.ABS_ORBIT=39303
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_205628_000043442082_00172_39304_9149.N1	05-SEP-2009 20:56:28.637 05-SEP-2009 22:08:52.758	MWR_NL__0PNPDE20090905_205628_000043442082_00172_39304_9149.N1 MWR_NL__0P.MPH.ABS_ORBIT=39304
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_220852_000061922082_00172_39304_9150.N1	05-SEP-2009 22:08:52.758 05-SEP-2009 23:52:04.923	MWR_NL__0PNPDE20090905_220852_000061922082_00172_39304_9150.N1 MWR_NL__0P.MPH.ABS_ORBIT=39304
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090905_235140_000059522082_00173_39305_9151.N1	05-SEP-2009 23:51:40.915 06-SEP-2009 01:30:53.080	MWR_NL__0PNPDE20090905_235140_000059522082_00173_39305_9151.N1 MWR_NL__0P.MPH.ABS_ORBIT=39305

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090904_224233_000061162082_00158_39290_9798.N1	04-SEP-2009 22:42:33.292 05-SEP-2009 00:24:29.152	RA2_ME__0PNPDE20090904_224233_000061162082_00158_39290_9798.N1 RA2_ME__0P.MPH.ABS_ORBIT=39290
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_002332_000058552082_00159_39291_9799.N1	05-SEP-2009 00:23:32.338 05-SEP-2009 02:01:07.522	RA2_ME__0PNPDE20090905_002332_000058552082_00159_39291_9799.N1 RA2_ME__0P.MPH.ABS_ORBIT=39291
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_020010_000045242082_00160_39292_9800.N1	05-SEP-2009 02:00:10.708 05-SEP-2009 03:15:34.662	RA2_ME__0PNPDE20090905_020010_000045242082_00160_39292_9800.N1 RA2_ME__0P.MPH.ABS_ORBIT=39292
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_031501_000061072082_00161_39293_9801.N1	05-SEP-2009 03:15:01.242 05-SEP-2009 04:56:48.190	RA2_ME__0PNPDE20090905_031501_000061072082_00161_39293_9801.N1 RA2_ME__0P.MPH.ABS_ORBIT=39293
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_045616_000061252082_00162_39294_9802.N1	05-SEP-2009 04:56:16.998 05-SEP-2009 06:38:21.770	RA2_ME__0PNPDE20090905_045616_000061252082_00162_39294_9802.N1 RA2_ME__0P.MPH.ABS_ORBIT=39294
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_063750_000040562082_00163_39295_3797.N1	05-SEP-2009 06:37:50.578 05-SEP-2009 07:45:26.652	RA2_ME__0PNPDK20090905_063750_000040562082_00163_39295_3797.N1 RA2_ME__0P.MPH.ABS_ORBIT=39295
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_074451_000061392082_00164_39296_3798.N1	05-SEP-2009 07:44:51.004 05-SEP-2009 09:27:10.258	RA2_ME__0PNPDK20090905_074451_000061392082_00164_39296_3798.N1 RA2_ME__0P.MPH.ABS_ORBIT=39296

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_092627_000060552082_00165_39297_3799.N1	05-SEP-2009 09:26:27.926 05-SEP-2009 11:07:22.516	RA2_ME__0PNPDK20090905_092627_000060552082_00165_39297 RA2_ME__0P.MPH.ABS_ORBIT=39297
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_110640_000059482082_00166_39298_3800.N1	05-SEP-2009 11:06:40.184 05-SEP-2009 12:45:47.830	RA2_ME__0PNPDK20090905_110640_000059482082_00166_39298_3800.N1 RA2_ME__0P.MPH.ABS_ORBIT=39298
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_124516_000059842082_00167_39299_3801.N1	05-SEP-2009 12:45:16.638 05-SEP-2009 14:25:01.046	RA2_ME__0PNPDK20090905_124516_000059842082_00167_39299_3801.N1 RA2_ME__0P.MPH.ABS_ORBIT=39299
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_142425_000049862082_00168_39300_3802.N1	05-SEP-2009 14:24:25.398 05-SEP-2009 15:47:31.661	RA2_ME__0PNPDK20090905_142425_000049862082_00168_39300_3802.N1 RA2_ME__0P.MPH.ABS_ORBIT=39300
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_155148_000005302082_00169_39301_3803.N1	05-SEP-2009 15:51:48.155 05-SEP-2009 16:00:38.420	RA2_ME__0PNPDK20090905_155148_000005302082_00169_39301_3803.N1 RA2_ME__0P.MPH.ABS_ORBIT=39301
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_155941_000060292082_00169_39301_3804.N1	05-SEP-2009 15:59:41.606 05-SEP-2009 17:40:10.573	RA2_ME__0PNPDK20090905_155941_000060292082_00169_39301_3804.N1 RA2_ME__0P.MPH.ABS_ORBIT=39301
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_173829_000059962082_00170_39302_3805.N1	05-SEP-2009 17:38:29.199 05-SEP-2009 19:18:24.747	RA2_ME__0PNPDK20090905_173829_000059962082_00170_39302_3805.N1 RA2_ME__0P.MPH.ABS_ORBIT=39302
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090905_191652_000060722082_00171_39303_3806.N1	05-SEP-2009 19:16:52.285 05-SEP-2009 20:58:04.699	RA2_ME__0PNPDK20090905_191652_000060722082_00171_39303_3806.N1 RA2_ME__0P.MPH.ABS_ORBIT=39303
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_205632_000044002082_00172_39304_9803.N1	05-SEP-2009 20:56:32.237 05-SEP-2009 22:09:52.537	RA2_ME__0PNPDE20090905_205632_000044002082_00172_39304_9803.N1 RA2_ME__0P.MPH.ABS_ORBIT=39304
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_220856_000062362082_00172_39304_9804.N1	05-SEP-2009 22:08:56.837 05-SEP-2009 23:52:53.009	RA2_ME__0PNPDE20090905_220856_000062362082_00172_39304_9804.N1 RA2_ME__0P.MPH.ABS_ORBIT=39304
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090905_235156_000059892082_00173_39305_9805.N1	05-SEP-2009 23:51:56.195 06-SEP-2009 01:31:45.059	RA2_ME__0PNPDE20090905_235156_000059892082_00173_39305_9805.N1 RA2_ME__0P.MPH.ABS_ORBIT=39305

## 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: 127.515641 s	05-SEP-2009 00:21:24.768 05-SEP-2009 00:23:32.284
MODE.NOMINAL DORIS.MISSING	Duration: 63.753918 s	05-SEP-2009 01:58:06.722 05-SEP-2009 01:59:10.476
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	05-SEP-2009 03:12:29.773 05-SEP-2009 03:14:37.289
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	05-SEP-2009 04:54:30.520 05-SEP-2009 04:55:34.274
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	05-SEP-2009 06:35:27.529 05-SEP-2009 06:37:35.045
MODE.NOMINAL DORIS.MISSING	Duration: 127.519545 s	05-SEP-2009 07:42:24.272 05-SEP-2009 07:44:31.791
MODE.NOMINAL DORIS.MISSING	Duration: 63.757812 s	05-SEP-2009 09:24:25.034 05-SEP-2009 09:25:28.792
MODE.NOMINAL DORIS.MISSING	Duration: 127.515638 s	05-SEP-2009 11:04:18.257 05-SEP-2009 11:06:25.773
MODE.NOMINAL DORIS.MISSING	Duration: 127.511737 s	05-SEP-2009 12:43:07.739 05-SEP-2009 12:45:15.250

MODE.NOMINAL DORIS.MISSING	Duration: 127.519547 s	05-SEP-2009 14:21:57.185 05-SEP-2009 14:24:04.704
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	05-SEP-2009 15:57:35.373 05-SEP-2009 15:58:39.127
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	05-SEP-2009 20:55:07.539 05-SEP-2009 20:56:11.293
MODE.NOMINAL DORIS.MISSING	Duration: 63.757825 s	05-SEP-2009 22:07:23.059 05-SEP-2009 22:08:26.817
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	05-SEP-2009 23:50:27.544 05-SEP-2009 23:51:31.306

**DOR\_NAV\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	05-SEP-2009 00:17:41.624 05-SEP-2009 00:23:00.405
MODE.NOMINAL DORIS.MISSING	Duration: 318.777387 s	05-SEP-2009 01:53:19.820 05-SEP-2009 01:58:38.597
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	05-SEP-2009 03:07:42.859 05-SEP-2009 03:13:01.652
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	05-SEP-2009 04:48:39.844 05-SEP-2009 04:53:58.641
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	05-SEP-2009 06:29:36.861 05-SEP-2009 06:34:55.650
MODE.NOMINAL DORIS.MISSING	Duration: 318.789098 s	05-SEP-2009 07:38:41.123 05-SEP-2009 07:43:59.912
MODE.NOMINAL DORIS.MISSING	Duration: 318.785186 s	05-SEP-2009 09:19:38.132 05-SEP-2009 09:24:56.917
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	05-SEP-2009 11:00:35.105 05-SEP-2009 11:05:53.890
MODE.NOMINAL DORIS.MISSING	Duration: 318.789105 s	05-SEP-2009 12:36:13.317 05-SEP-2009 12:41:32.106
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	05-SEP-2009 14:17:10.286 05-SEP-2009 14:22:29.067
MODE.NOMINAL DORIS.MISSING	Duration: 318.781290 s	05-SEP-2009 15:52:48.470 05-SEP-2009 15:58:07.252
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	05-SEP-2009 19:09:23.632 05-SEP-2009 19:14:42.425
MODE.NOMINAL DORIS.MISSING	Duration: 318.781290 s	05-SEP-2009 20:50:20.637 05-SEP-2009 20:55:39.418
MODE.NOMINAL DORIS.MISSING	Duration: 318.789105 s	05-SEP-2009 21:59:24.879 05-SEP-2009 22:04:43.669
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	05-SEP-2009 23:45:40.638 05-SEP-2009 23:50:59.427

**MWR\_NL\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	05-SEP-2009 03:14:26.887 05-SEP-2009 03:14:50.887

MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	05-SEP-2009 06:37:15.220 05-SEP-2009 06:37:39.220
MODE.NOMINAL MWR.MISSING	Duration: 23.999994 s	05-SEP-2009 09:26:03.499 05-SEP-2009 09:26:27.499
MODE.NOMINAL MWR.MISSING	Duration: 24.007818 s	05-SEP-2009 12:44:51.821 05-SEP-2009 12:45:15.828

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.328718 s	05-SEP-2009 15:47:31.661 05-SEP-2009 15:47:42.990
MODE.MEASUREMENT RA2.MISSING	Duration: 79.314757 s	05-SEP-2009 15:50:28.840 05-SEP-2009 15:51:48.155

**Unplanned Products**

**RA2\_CAL\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_NAV\_0P unplanned products**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

**Overlaps**

**RA2\_CAL\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**MWR\_NL\_\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_ME\_\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**Duplicates**



RA2\_CAL\_0P duplicates

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

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

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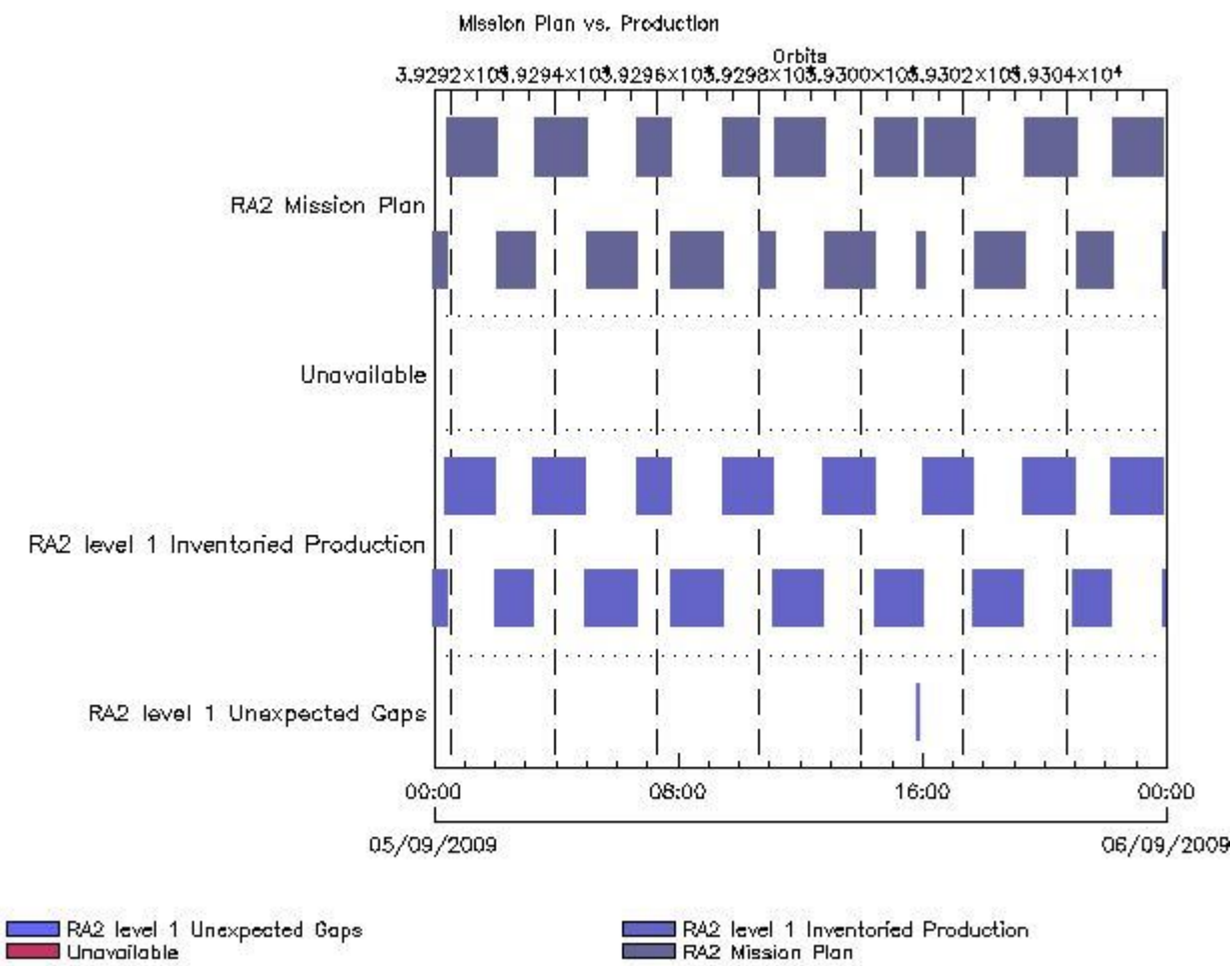
MWR\_NL\_0P duplicates

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

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



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	04-SEP-2009 22:45:09.464
RA2.ACQ_PLAN	05-SEP-2009 15:47:42.990

MODE.CALIBRATION RA2.ACQ_PLAN	05-SEP-2009 15:47:47.501 05-SEP-2009 15:50:24.330
MODE.MEASUREMENT RA2.ACQ_PLAN	05-SEP-2009 15:50:28.840 06-SEP-2009 01:32:54.919

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236	RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1 RA2_MW__1P.MPH.ABS_ORBIT=39290
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606	RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1 RA2_MW__1P.MPH.ABS_ORBIT=39291
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746	RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1 RA2_MW__1P.MPH.ABS_ORBIT=39292
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273	RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1 RA2_MW__1P.MPH.ABS_ORBIT=39293
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853	RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1 RA2_MW__1P.MPH.ABS_ORBIT=39294
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735	RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1 RA2_MW__1P.MPH.ABS_ORBIT=39295
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341	RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1 RA2_MW__1P.MPH.ABS_ORBIT=39296
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599	RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1 RA2_MW__1P.MPH.ABS_ORBIT=39297
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913	RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1 RA2_MW__1P.MPH.ABS_ORBIT=39298
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129	RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1 RA2_MW__1P.MPH.ABS_ORBIT=39299
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745	RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1 RA2_MW__1P.MPH.ABS_ORBIT=39300
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503	RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1 RA2_MW__1P.MPH.ABS_ORBIT=39301
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657	RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1 RA2_MW__1P.MPH.ABS_ORBIT=39301
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831	RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1 RA2_MW__1P.MPH.ABS_ORBIT=39302
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783	RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1 RA2_MW__1P.MPH.ABS_ORBIT=39303
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621	RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1 RA2_MW__1P.MPH.ABS_ORBIT=39304
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2222.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093	RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2222.N1 RA2_MW__1P.MPH.ABS_ORBIT=39304
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143	RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1 RA2_MW__1P.MPH.ABS_ORBIT=39305

## Missing Products

RA2\_MW\_\_1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.245224 s	05-SEP-2009 15:47:32.745 05-SEP-2009 15:47:42.990
MODE.MEASUREMENT RA2.MISSING	Duration: 79.339982 s	05-SEP-2009 15:50:28.840 05-SEP-2009 15:51:48.180

Unplanned Products

RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
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Overlaps

RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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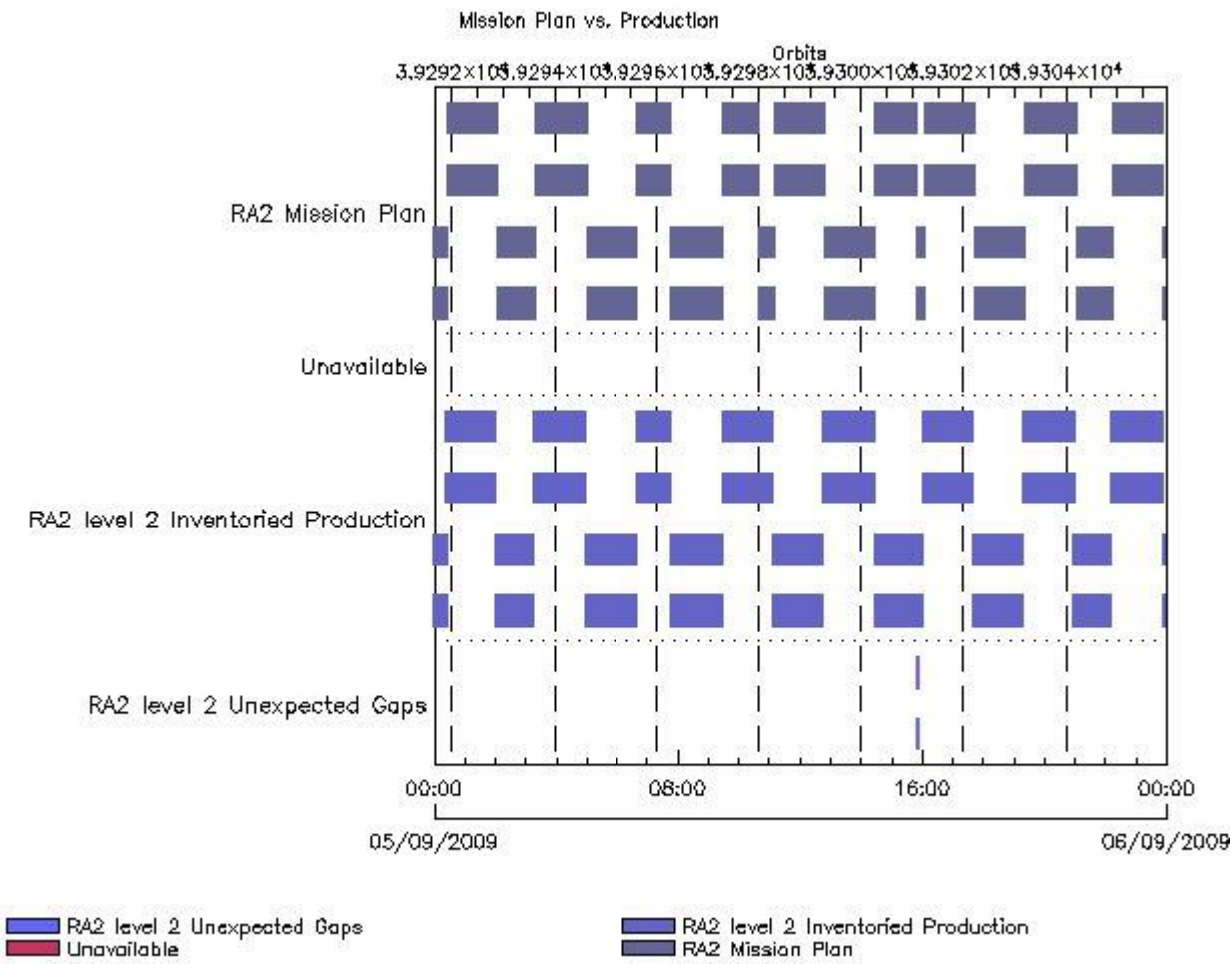
Duplicates

RA2\_MW\_\_1P duplicates

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



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	04-SEP-2009 22:45:09.464 05-SEP-2009 15:47:42.990
MODE.CALIBRATION RA2.ACQ_PLAN	05-SEP-2009 15:47:47.501 05-SEP-2009 15:50:24.330
MODE.MEASUREMENT RA2.ACQ_PLAN	05-SEP-2009 15:50:28.840 06-SEP-2009 01:32:54.919

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236	RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39290
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606	RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39291
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746	RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39292
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273	RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39293
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853	RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39294

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735	RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295 RA2_FGD_2P.MPH.ABS_ORBIT=39295
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341	RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39296
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599	RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39297
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913	RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39298
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129	RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39299
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745	RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39300
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503	RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39301
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657	RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39301
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831	RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39302
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783	RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39303
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621	RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39304
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093	RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39304
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143	RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39305

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236	RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39290
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606	RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39291
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746	RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39292
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273	RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39293
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853	RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39294
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735	RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39295
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341	RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39296
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599	RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39297
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913	RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39298

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129	RA2_WWV_2PNPDK20090905_124516_000059852082_00167_392 RA2_WWV_2P.MPH.ABS_ORBIT=39299
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745	RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39300
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503	RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39301
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657	RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39301
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831	RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39302
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783	RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39303
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621	RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39304
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093	RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39304
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143	RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39305

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.245224 s	05-SEP-2009 15:47:32.745 05-SEP-2009 15:47:42.990
MODE.MEASUREMENT RA2.MISSING	Duration: 79.339982 s	05-SEP-2009 15:50:28.840 05-SEP-2009 15:51:48.180

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.245224 s	05-SEP-2009 15:47:32.745 05-SEP-2009 15:47:42.990
MODE.MEASUREMENT RA2.MISSING	Duration: 79.339982 s	05-SEP-2009 15:50:28.840 05-SEP-2009 15:51:48.180

## Unplanned Products

### RA2\_FGD\_2P unplanned products

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

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_FGD\_2P overlaps

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

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

## ADF usage

### RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090905_010114_20090904_193253_20090914_205905	05-SEP-2009 01:59:10.476  05-SEP-2009 01:59:10.476	Product: DOR_DOP_0PNPDE20090905_015910_000043992082_00160_39292_9105.N1

### DOR\_NAV\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090905_010114_20090904_193253_20090914_205905	05-SEP-2009 01:58:38.597  05-SEP-2009	Product: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090905_010114_20090904_193253_20090914_205905	05-SEP-2009 02:00:02.761  05-SEP-2009 02:00:02.761	Product: MWR_NL__0PNPDE20090905_020002_000044642082_00160_39292_9146.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_AXVPDS20090905_010114_20090904_193253_20090914_205905	05-SEP-2009 02:00:10.708  05-SEP-2009 02:00:10.708	Product: RA2_ME__0PNPDE20090905_020010_000045242082_00160_39292_9800.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 22-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000



RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000

**Differences with IECF list**

**Gauge** **Value** **Explicit Reference**

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

**New ADFs**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>	<b>Explicit Reference</b>
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 00:23:32.363	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	05-SEP-2009 02:00:10.733 05-SEP-2009 02:00:10.733	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 02:00:10.733	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 04:56:17.023 05-SEP-2009 04:56:17.023	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 04:56:17.023	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 06:37:50.603	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 07:44:51.029	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 11:06:40.209	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 12:45:16.663	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 14:24:25.423	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 15:59:41.631	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 17:38:29.225	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 19:16:52.311	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 20:56:32.263	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1	05-SEP-2009 23:51:56.220 05-SEP-2009 23:51:56.220	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000

AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090825_133746_20020101_000000_20100801_000000	Corresponding to date 26-AUG-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090901_110552_20020101_000000_20091001_235959	Corresponding to date 02-SEP-2009 03:00:01.000

RA2\_POL\_AX.INFO  
PCF\_IECF

RA2\_POL\_AXVIEC20090905\_015043\_20020101\_000000\_20091003\_235959

Corresponding to date 05-SEP-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7929.N1	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7932.N1	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2223.N1	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.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_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 00:23:32.363	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1	05-SEP-2009 00:23:32.363 05-SEP-2009 00:23:32.363	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 02:00:10.733	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	05-SEP-2009 02:00:10.733 05-SEP-2009 02:00:10.733	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1	05-SEP-2009 02:00:10.733 05-SEP-2009 02:00:10.733	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1	05-SEP-2009 03:15:01.267 05-SEP-2009 03:15:01.267	Product: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 04:56:17.023 05-SEP-2009 04:56:17.023	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 04:56:17.023	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1	05-SEP-2009 04:56:17.023 05-SEP-2009 04:56:17.023	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 06:37:50.603	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1	05-SEP-2009 06:37:50.603 05-SEP-2009 06:37:50.603	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 07:44:51.029	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1	05-SEP-2009 07:44:51.029 05-SEP-2009 07:44:51.029	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1	05-SEP-2009 09:26:27.951 05-SEP-2009 09:26:27.951	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 11:06:40.209	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1	05-SEP-2009 11:06:40.209 05-SEP-2009 11:06:40.209	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 12:45:16.663	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1	05-SEP-2009 12:45:16.663 05-SEP-2009 12:45:16.663	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 14:24:25.423	Product: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1	05-SEP-2009 14:24:25.423 05-SEP-2009 14:24:25.423	Product: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1	05-SEP-2009 15:51:48.180 05-SEP-2009 15:51:48.180	Product: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 15:59:41.631	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1	05-SEP-2009 15:59:41.631 05-SEP-2009 15:59:41.631	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 17:38:29.225	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1	05-SEP-2009 17:38:29.225 05-SEP-2009 17:38:29.225	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 19:16:52.311	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1	05-SEP-2009 19:16:52.311 05-SEP-2009 19:16:52.311	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 20:56:32.263	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1	05-SEP-2009 20:56:32.263 05-SEP-2009 20:56:32.263	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1	05-SEP-2009 22:08:56.862 05-SEP-2009 22:08:56.862	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1	05-SEP-2009 23:51:56.220 05-SEP-2009 23:51:56.220	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1	05-SEP-2009 23:51:56.220 05-SEP-2009 23:51:56.220	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000

MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 22-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090825_133746_20020101_000000_20100801_000000	Corresponding to date 26-AUG-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090901_110552_20020101_000000_20091001_235959	Corresponding to date 02-SEP-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	Corresponding to date 05-SEP-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1358.N1	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064110_20090904_150000_20090905_030000	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090905_015043_20020101_000000_20091003_235959	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_064111_20090904_210000_20090905_090000	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090904_184112_20090905_030000_20090905_150000	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1	Product: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167.
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1	Product: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1

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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1



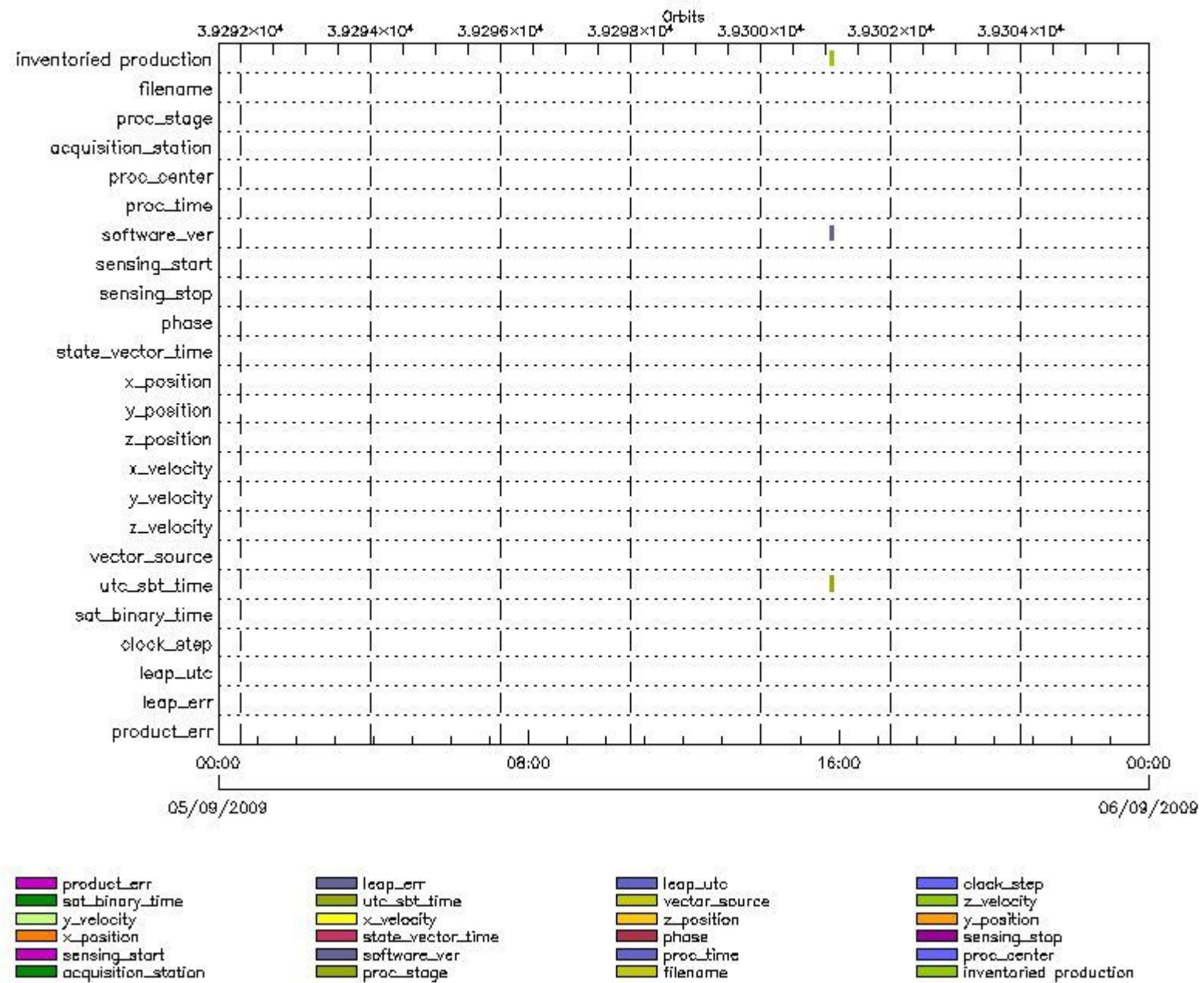
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
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DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064121_20090905_090000_20090905_210000	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2224.N1	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_184116_20090906_030000_20090906_150000	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_210000_20090906_090000	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090905_064122_20090905_150000_20090906_030000	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	05-SEP-2009 15:47:43.283
Filename: RA2_CAL_0PNPDK20090905_154743_000001592082_00169_39301_1514.N1;	05-SEP-2009 15:50:22.586

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. 05-SEP-2009 12:40:00.722954	05-SEP-2009 15:47:43.283
Filename: RA2_CAL_0PNPDK20090905_154743_000001592082_00169_39301_1514.N1;	05-SEP-2009 15:50:22.586

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

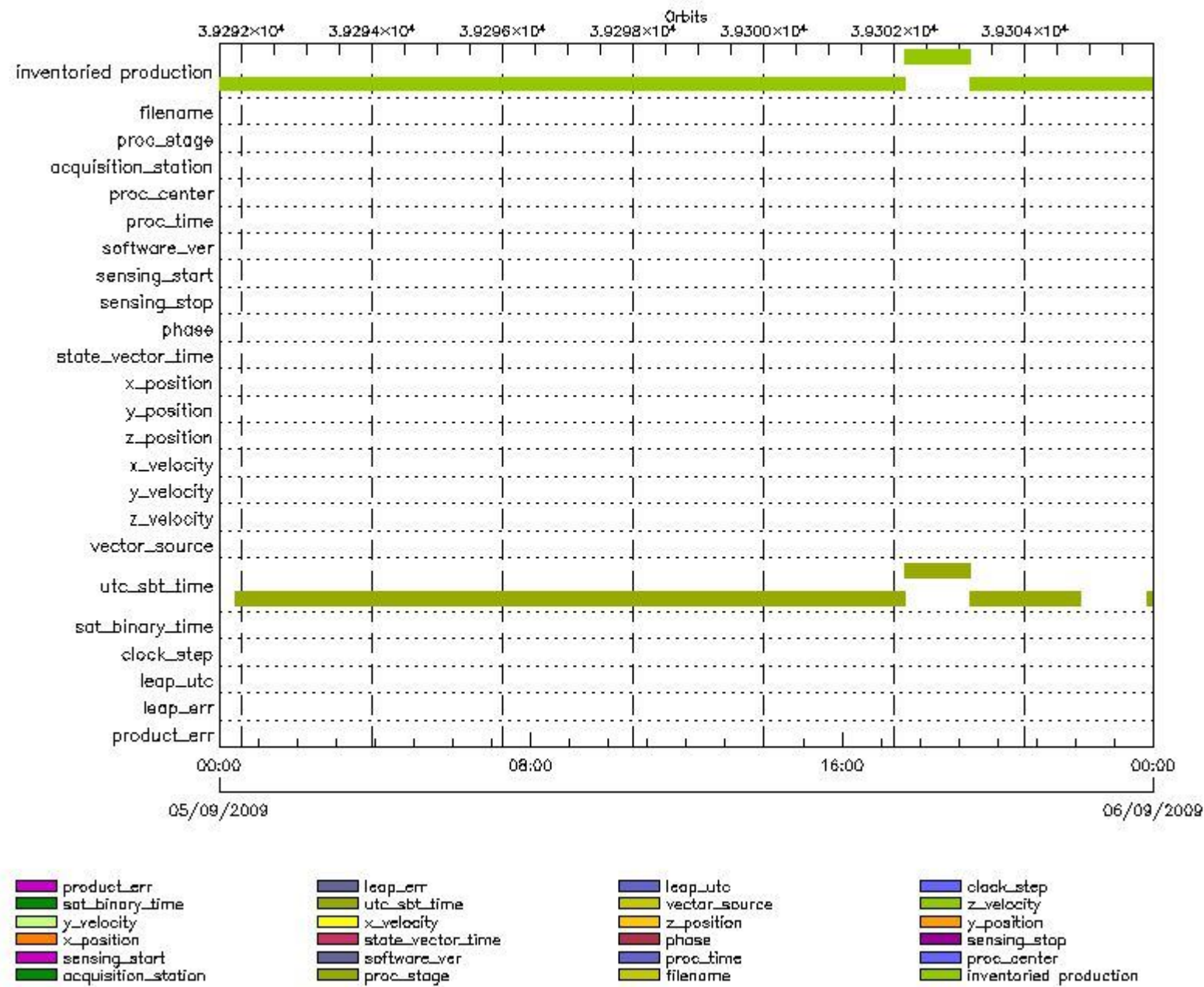
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 04-SEP-2009 21:25:29.716232 Filename: DOR_DOP_0PNPDE20090905_002332_000056742082_00159_39291_9104.N1;	05-SEP-2009 00:23:32.284 05-SEP-2009 01:58:06.722
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_DOP_0PNPDE20090905_015910_000043992082_00160_39292_9105.N1;	05-SEP-2009 01:59:10.476 05-SEP-2009 03:12:29.773
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_DOP_0PNPDE20090905_031437_000059932082_00161_39293_9106.N1;	05-SEP-2009 03:14:37.289 05-SEP-2009 04:54:30.520
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_DOP_0PNPDE20090905_045534_000059932082_00162_39294_9107.N1;	05-SEP-2009 04:55:34.274 05-SEP-2009 06:35:27.529
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_DOP_0PNPDK20090905_063735_000038892082_00163_39295_1732.N1;	05-SEP-2009 06:37:35.045 05-SEP-2009 07:42:24.272
Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: DOR_DOP_0PNPDK20090905_074431_000059932082_00164_39296_1733.N1;	05-SEP-2009 07:44:31.791 05-SEP-2009 09:24:25.034
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: DOR_DOP_0PNPDK20090905_092528_000059292082_00165_39297_1734.N1;	05-SEP-2009 09:25:28.792 05-SEP-2009 11:04:18.257
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: DOR_DOP_0PNPDK20090905_110625_000058022082_00166_39298_1735.N1;	05-SEP-2009 11:06:25.773 05-SEP-2009 12:43:07.739
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: DOR_DOP_0PNPDK20090905_124515_000058022082_00167_39299_1736.N1;	05-SEP-2009 12:45:15.250 05-SEP-2009 14:21:57.185
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_DOP_0PNPDK20090905_142404_000056112082_00168_39300_1737.N1;	05-SEP-2009 14:24:04.704 05-SEP-2009 15:57:35.373
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_DOP_0PNPDK20090905_155839_000059292082_00169_39301_1738.N1;	05-SEP-2009 15:58:39.127 05-SEP-2009 17:37:28.588
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_DOP_0PNPDK20090905_173728_000059292082_00170_39302_1739.N1;	05-SEP-2009 17:37:28.588 05-SEP-2009 19:16:18.054
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: DOR_DOP_0PNPDK20090905_191618_000059292082_00171_39303_1740.N1;	05-SEP-2009 19:16:18.054 05-SEP-2009 20:55:07.539
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: DOR_DOP_0PNPDE20090905_205611_000042722082_00172_39304_9108.N1;	05-SEP-2009 20:56:11.293 05-SEP-2009 22:07:23.059
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: DOR_DOP_0PNPDE20090905_235131_000058662082_00173_39305_9110.N1;	05-SEP-2009 23:51:31.306 06-SEP-2009 01:29:17.014

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

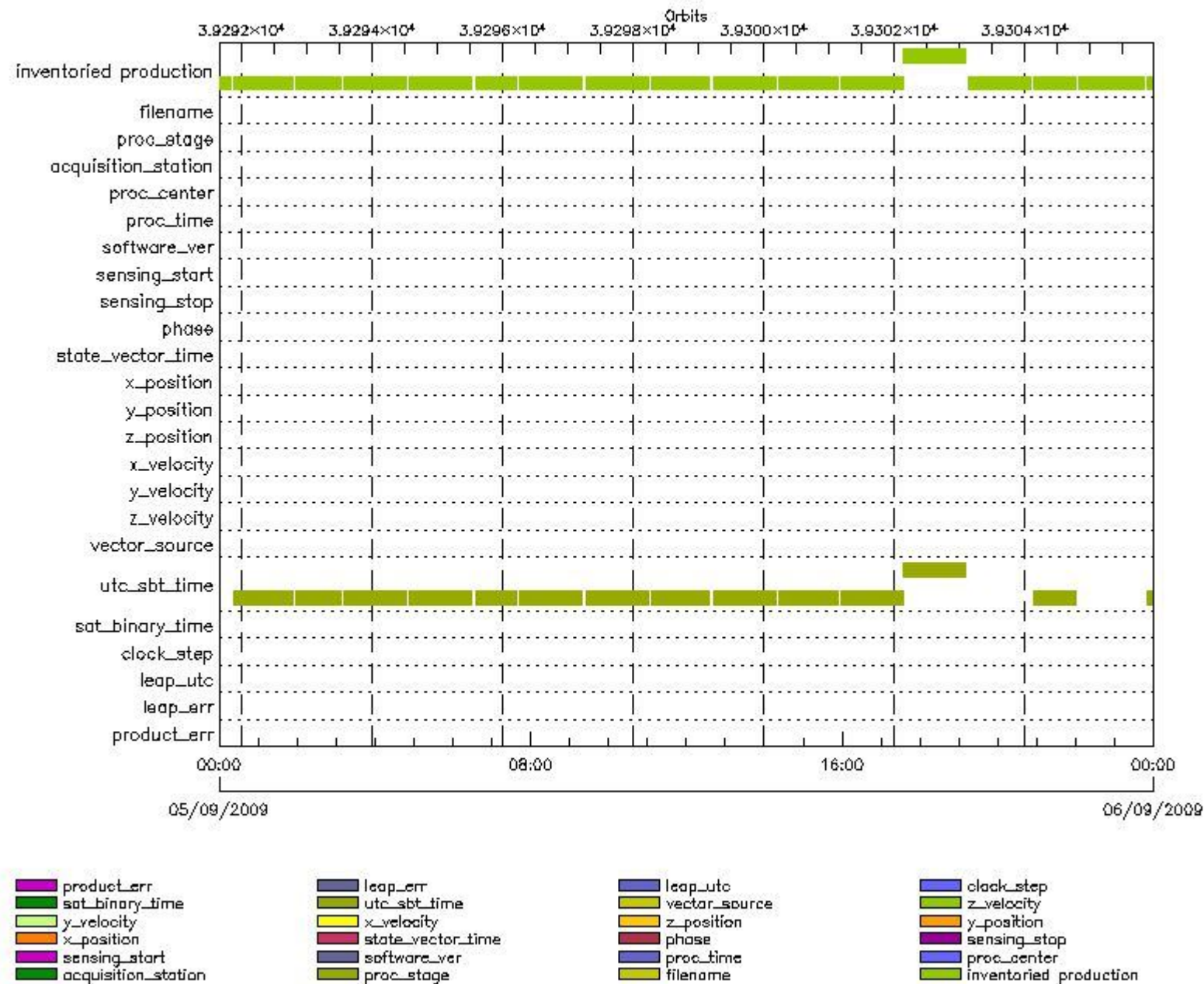
**Gauge Segment (Start-Stop)**



DOR\_DOP\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_NAV\_0P



DOR\_NAV\_0P MPH checks

DOR\_NAV\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown processing stage

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown acquisition station

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown processing center

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong processing time

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 04-SEP-2009 21:25:29.716232	05-SEP-2009 00:23:00.405
Filename: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1;	05-SEP-2009 01:53:19.820

Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1;	05-SEP-2009 01:58:38.597 05-SEP-2009 03:07:42.859
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1;	05-SEP-2009 03:13:01.652 05-SEP-2009 04:48:39.844
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1;	05-SEP-2009 04:53:58.641 05-SEP-2009 06:29:36.861
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_1029.N1;	05-SEP-2009 06:34:55.650 05-SEP-2009 07:38:41.123
Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1;	05-SEP-2009 07:43:59.912 05-SEP-2009 09:19:38.132
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1;	05-SEP-2009 09:24:56.917 05-SEP-2009 11:00:35.105
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1;	05-SEP-2009 11:05:53.890 05-SEP-2009 12:36:13.317
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1;	05-SEP-2009 12:41:32.106 05-SEP-2009 14:17:10.286
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1;	05-SEP-2009 14:22:29.067 05-SEP-2009 15:52:48.470
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1;	05-SEP-2009 15:58:07.252 05-SEP-2009 17:33:45.436
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1;	05-SEP-2009 17:33:45.436 05-SEP-2009 19:09:23.632
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1;	05-SEP-2009 20:55:39.418 05-SEP-2009 21:59:24.879
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1;	05-SEP-2009 23:50:59.427 06-SEP-2009 01:21:18.826

**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)**

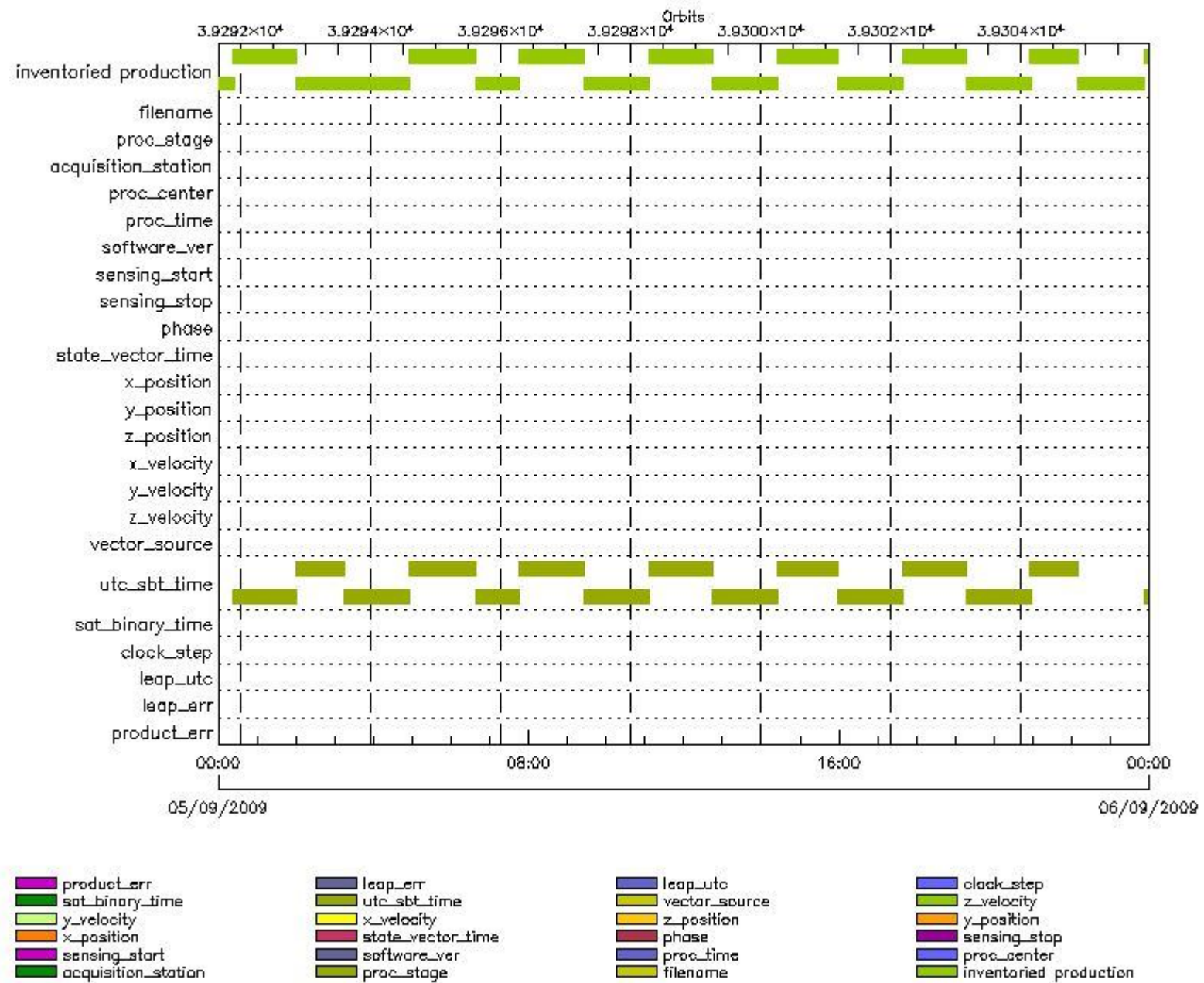
**DOR\_NAV\_0P products with leap err set**

**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. 04-SEP-2009 21:25:29.716232 Filename: MWR_NL__0PNPDE20090905_002314_000058082082_00159_39291_9145.N1;	05-SEP-2009 00:23:14.600 05-SEP-2009 02:00:02.761
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: MWR_NL__0PNPDE20090905_020002_000044642082_00160_39292_9146.N1;	05-SEP-2009 02:00:02.761 05-SEP-2009 03:14:26.887
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: MWR_NL__0PNPDE20090905_031450_000060722082_00161_39293_9147.N1;	05-SEP-2009 03:14:50.887 05-SEP-2009 04:56:03.055
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: MWR_NL__0PNPDE20090905_045603_000060722082_00162_39294_9148.N1;	05-SEP-2009 04:56:03.055 05-SEP-2009 06:37:15.220
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: MWR_NL__0PNPDK20090905_063739_000040082082_00163_39295_1650.N1;	05-SEP-2009 06:37:39.220 05-SEP-2009 07:44:27.326

Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: MWR_NL__0PNPDK20090905_074427_000060962082_00164_39296_1651.N1;	05-SEP-2009 07:44:27.326 05-SEP-2009 09:26:03.499
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: MWR_NL__0PNPDK20090905_092627_000060002082_00165_39297_1652.N1;	05-SEP-2009 09:26:27.499 05-SEP-2009 11:06:27.664
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: MWR_NL__0PNPDK20090905_110627_000059042082_00166_39298_1653.N1;	05-SEP-2009 11:06:27.664 05-SEP-2009 12:44:51.821
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: MWR_NL__0PNPDK20090905_124515_000059282082_00167_39299_1654.N1;	05-SEP-2009 12:45:15.828 05-SEP-2009 14:24:03.985
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: MWR_NL__0PNPDK20090905_142403_000057362082_00168_39300_1655.N1;	05-SEP-2009 14:24:03.985 05-SEP-2009 15:59:40.142
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: MWR_NL__0PNPDK20090905_155940_000059762082_00169_39301_1656.N1;	05-SEP-2009 15:59:40.142 05-SEP-2009 17:39:16.311
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: MWR_NL__0PNPDK20090905_173828_000059282082_00170_39302_1657.N1;	05-SEP-2009 17:38:28.303 05-SEP-2009 19:17:16.472
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: MWR_NL__0PNPDK20090905_191652_000060242082_00171_39303_1658.N1;	05-SEP-2009 19:16:52.476 05-SEP-2009 20:57:16.637
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: MWR_NL__0PNPDE20090905_205628_000043442082_00172_39304_9149.N1;	05-SEP-2009 20:56:28.637 05-SEP-2009 22:08:52.758
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: MWR_NL__0PNPDE20090905_235140_000059522082_00173_39305_9151.N1;	05-SEP-2009 23:51:40.915 06-SEP-2009 01:30:53.080

**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)**

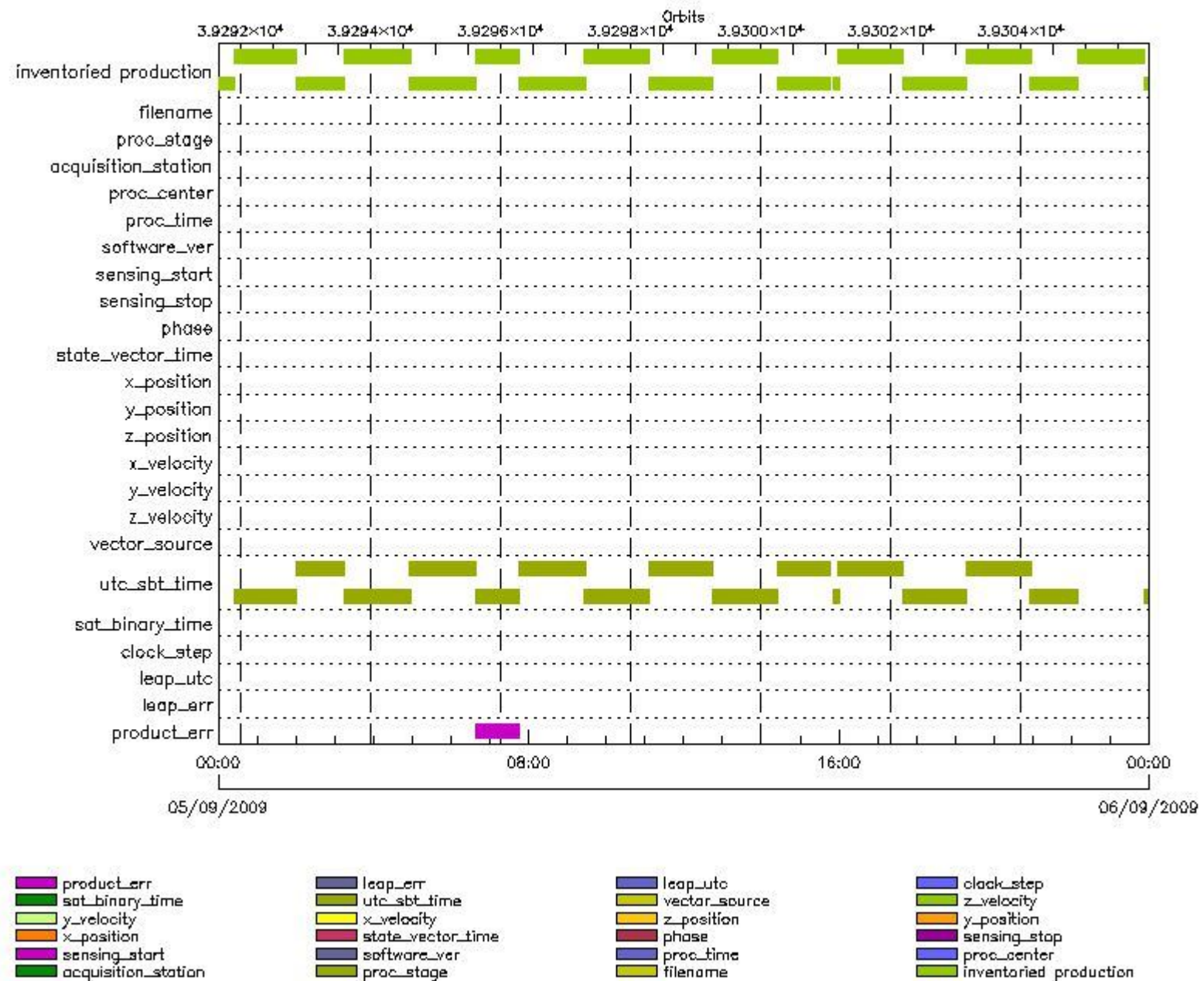
**MWR\_NL\_\_0P products with leap err set**

**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. 04-SEP-2009 21:25:29.716232 Filename: RA2_ME__0PNPDE20090905_002332_000058552082_00159_39291_9799.N1;	05-SEP-2009 00:23:32.338 05-SEP-2009 02:01:07.522
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_ME__0PNPDE20090905_020010_000045242082_00160_39292_9800.N1;	05-SEP-2009 02:00:10.708 05-SEP-2009 03:15:34.662
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_ME__0PNPDE20090905_031501_000061072082_00161_39293_9801.N1;	05-SEP-2009 03:15:01.242 05-SEP-2009 04:56:48.190
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_ME__0PNPDE20090905_045616_000061252082_00162_39294_9802.N1;	05-SEP-2009 04:56:16.998 05-SEP-2009 06:38:21.770
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_ME__0PNPDK20090905_063750_000040562082_00163_39295_3797.N1;	05-SEP-2009 06:37:50.578 05-SEP-2009 07:45:26.652



Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: RA2_ME__OPNPDK20090905_074451_000061392082_00164_39296_3798.N1;	05-SEP-2009 07:44:51.004 05-SEP-2009 09:27:10.258
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: RA2_ME__OPNPDK20090905_092627_000060552082_00165_39297_3799.N1;	05-SEP-2009 09:26:27.926 05-SEP-2009 11:07:22.516
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: RA2_ME__OPNPDK20090905_110640_000059482082_00166_39298_3800.N1;	05-SEP-2009 11:06:40.184 05-SEP-2009 12:45:47.830
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: RA2_ME__OPNPDK20090905_124516_000059842082_00167_39299_3801.N1;	05-SEP-2009 12:45:16.638 05-SEP-2009 14:25:01.046
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_ME__OPNPDK20090905_142425_000049862082_00168_39300_3802.N1;	05-SEP-2009 14:24:25.398 05-SEP-2009 15:47:31.661
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_ME__OPNPDK20090905_155148_000005302082_00169_39301_3803.N1;	05-SEP-2009 15:51:48.155 05-SEP-2009 16:00:38.420
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_ME__OPNPDK20090905_155941_000060292082_00169_39301_3804.N1;	05-SEP-2009 15:59:41.606 05-SEP-2009 17:40:10.573
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_ME__OPNPDK20090905_173829_000059962082_00170_39302_3805.N1;	05-SEP-2009 17:38:29.199 05-SEP-2009 19:18:24.747
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_ME__OPNPDK20090905_191652_000060722082_00171_39303_3806.N1;	05-SEP-2009 19:16:52.285 05-SEP-2009 20:58:04.699
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_ME__OPNPDE20090905_205632_000044002082_00172_39304_9803.N1;	05-SEP-2009 20:56:32.237 05-SEP-2009 22:09:52.537
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: RA2_ME__OPNPDE20090905_235156_000059892082_00173_39305_9805.N1;	05-SEP-2009 23:51:56.195 06-SEP-2009 01:31:45.059

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

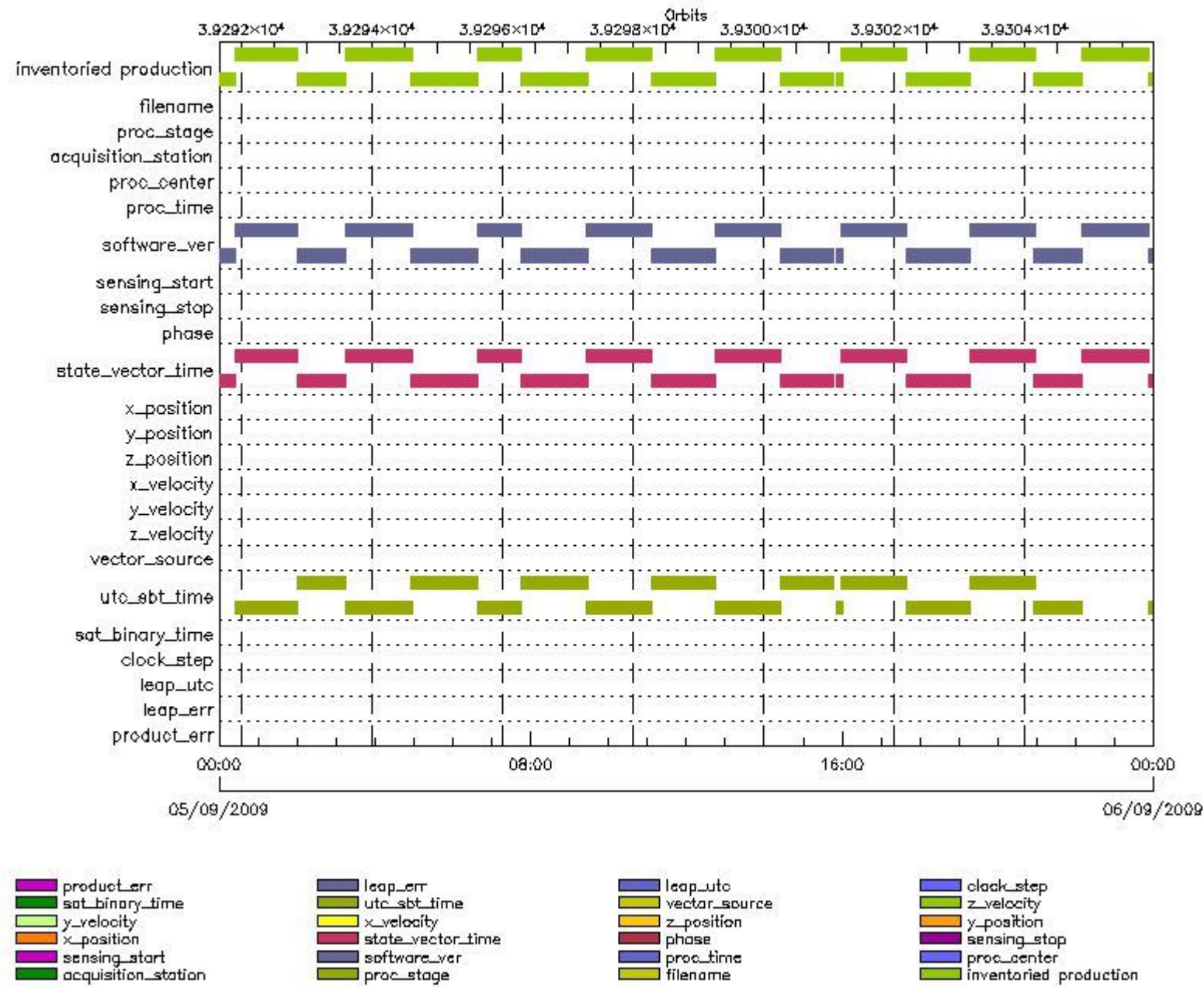
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090905_063750_000040562082_00163_39295_3797.N1;	05-SEP-2009 06:37:50.578 05-SEP-2009 07:45:26.652

## 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__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2222.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 04-SEP-2009 22:54:04.479803 Filename: RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Not equal to FPO input. 05-SEP-2009 00:34:40.332661 Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Not equal to FPO input. 05-SEP-2009 02:15:16.204468 Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Not equal to FPO input. 05-SEP-2009 03:55:52.151679 Filename: RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Not equal to FPO input. 05-SEP-2009 05:36:28.162634 Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Not equal to FPO input. 05-SEP-2009 07:17:04.117739 Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Not equal to FPO input. 05-SEP-2009 08:57:40.013819 Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Not equal to FPO input. 05-SEP-2009 10:38:15.884010 Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Not equal to FPO input. 05-SEP-2009 12:18:51.739554 Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Not equal to FPO input. 05-SEP-2009 13:59:27.626367 Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Not equal to FPO input. 05-SEP-2009 17:20:39.608182 Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Not equal to FPO input. 05-SEP-2009 19:01:15.603364 Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Not equal to FPO input. 05-SEP-2009 20:41:51.525749 Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.375225 Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.374470 Filename: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2222.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Not equal to FPO input. 06-SEP-2009 00:03:03.228835 Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 04-SEP-2009 21:25:29.716232 Filename: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

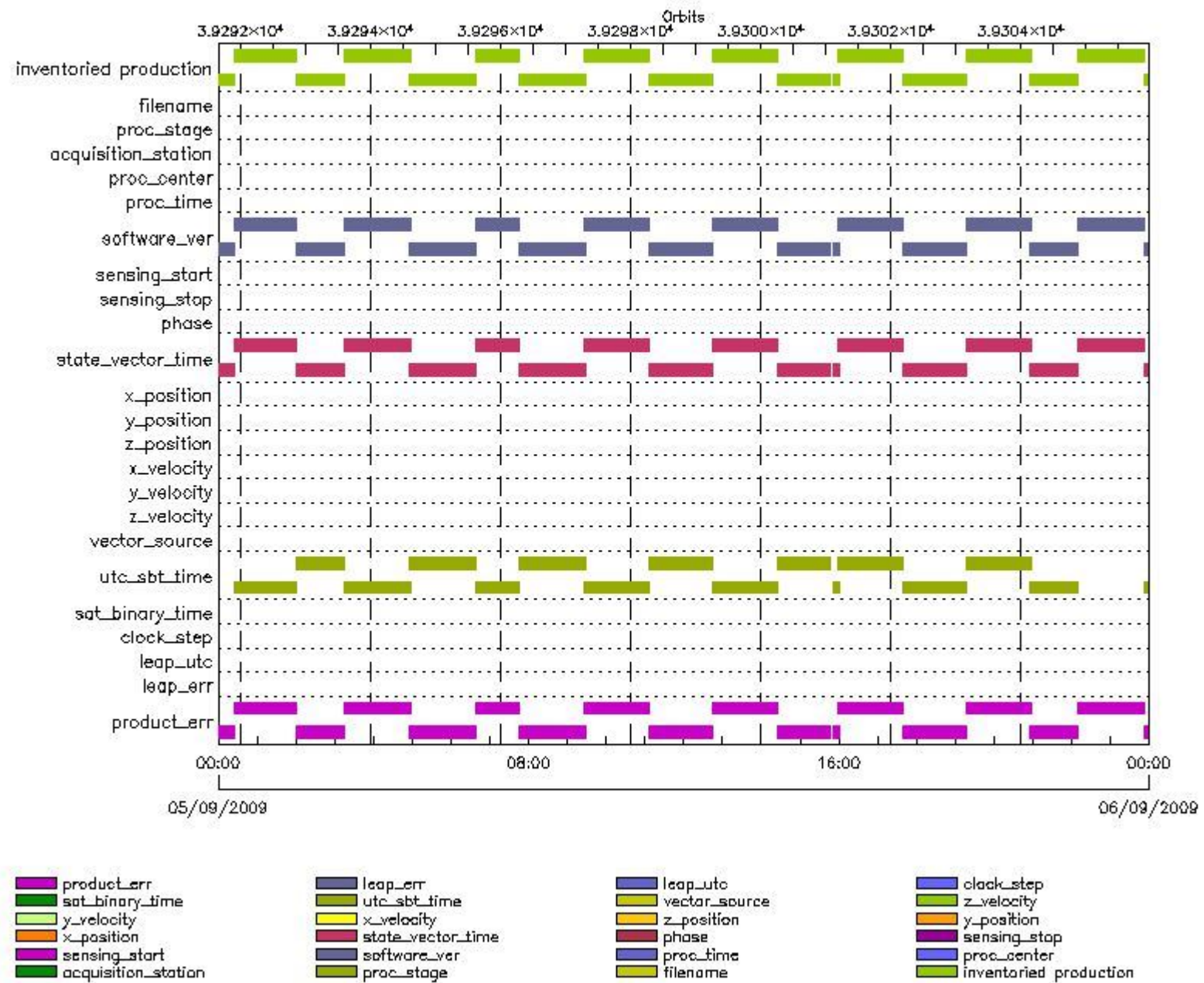
RA2\_MW\_\_1P products with product err set

Gauge Segment (Start-Stop)

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## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 04-SEP-2009 22:54:04.479803 Filename: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Not equal to FPO input. 05-SEP-2009 00:34:40.332661 Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Not equal to FPO input. 05-SEP-2009 02:15:16.204468 Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Not equal to FPO input. 05-SEP-2009 03:55:52.151679 Filename: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Not equal to FPO input. 05-SEP-2009 05:36:28.162634 Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Not equal to FPO input. 05-SEP-2009 07:17:04.117739 Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Not equal to FPO input. 05-SEP-2009 08:57:40.013819 Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Not equal to FPO input. 05-SEP-2009 10:38:15.884010 Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Not equal to FPO input. 05-SEP-2009 12:18:51.739554 Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Not equal to FPO input. 05-SEP-2009 13:59:27.626367 Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Not equal to FPO input. 05-SEP-2009 17:20:39.608182 Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Not equal to FPO input. 05-SEP-2009 19:01:15.603364 Filename: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Not equal to FPO input. 05-SEP-2009 20:41:51.525749 Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.375225 Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.374470 Filename: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Not equal to FPO input. 06-SEP-2009 00:03:03.228835 Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 04-SEP-2009 21:25:29.716232 Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

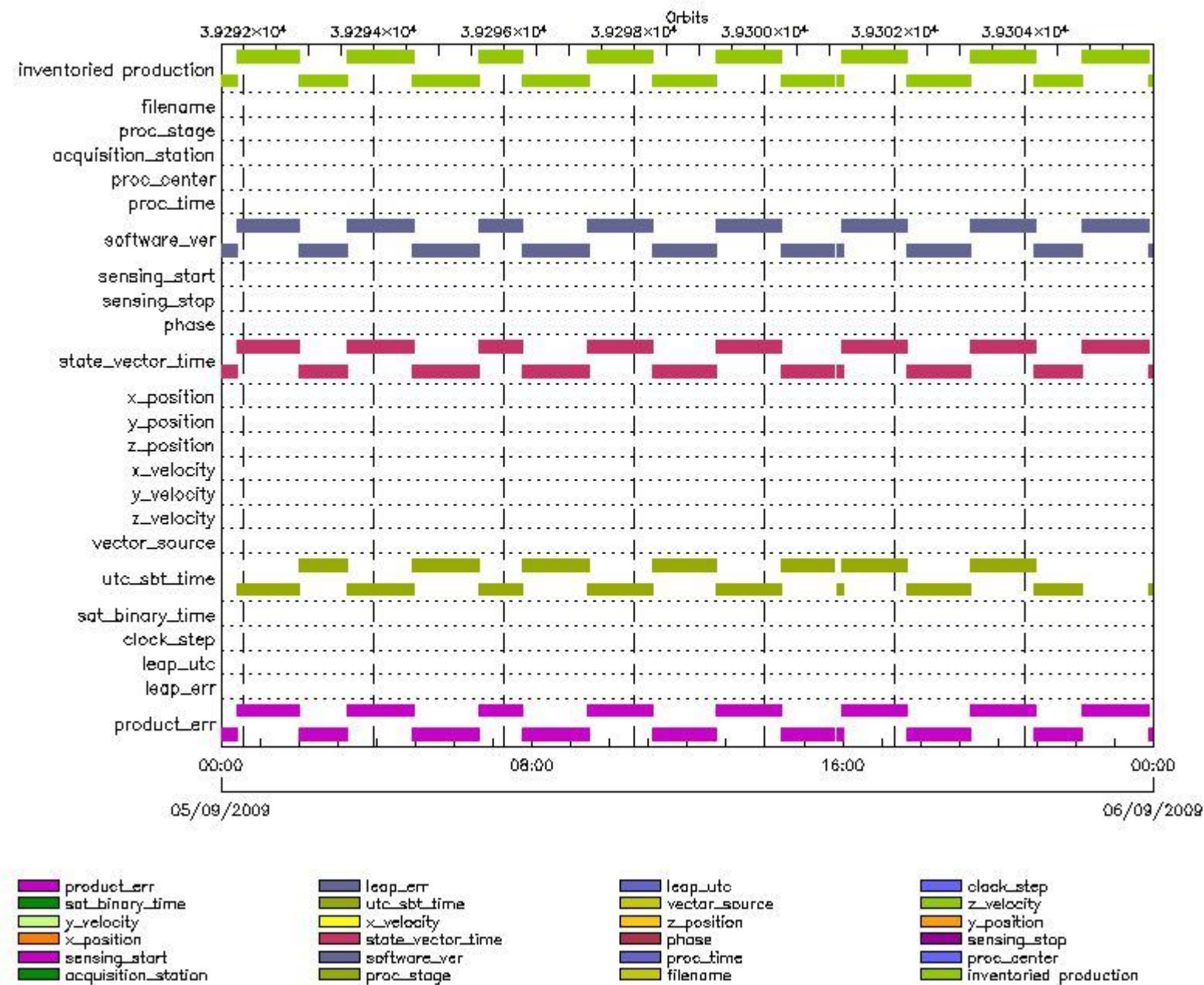
**RA2\_FGD\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

## MPH Errors for RA2\_WWV\_2P



### RA2\_WWV\_2P MPH checks

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown acquisition station

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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. 04-SEP-2009 22:54:04.479803 Filename: RA2_WWV_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Not equal to FPO input. 05-SEP-2009 00:34:40.332661 Filename: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Not equal to FPO input. 05-SEP-2009 02:15:16.204468 Filename: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Not equal to FPO input. 05-SEP-2009 03:55:52.151679 Filename: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Not equal to FPO input. 05-SEP-2009 05:36:28.162634 Filename: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Not equal to FPO input. 05-SEP-2009 07:17:04.117739 Filename: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Not equal to FPO input. 05-SEP-2009 08:57:40.013819 Filename: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Not equal to FPO input. 05-SEP-2009 10:38:15.884010 Filename: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Not equal to FPO input. 05-SEP-2009 12:18:51.739554 Filename: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Not equal to FPO input. 05-SEP-2009 13:59:27.626367 Filename: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Not equal to FPO input. 05-SEP-2009 15:40:03.593728 Filename: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Not equal to FPO input. 05-SEP-2009 17:20:39.608182 Filename: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Not equal to FPO input. 05-SEP-2009 19:01:15.603364 Filename: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Not equal to FPO input. 05-SEP-2009 20:41:51.525749 Filename: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.375225 Filename: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Not equal to FPO input. 05-SEP-2009 22:22:27.374470 Filename: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Not equal to FPO input. 06-SEP-2009 00:03:03.228835 Filename: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 04-SEP-2009 21:25:29.716232 Filename: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Wrong UTC SBT time format. 04-SEP-2009 23:09:09.716999 Filename: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Wrong UTC SBT time format. 05-SEP-2009 06:01:58.720034 Filename: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Wrong UTC SBT time format. 05-SEP-2009 07:41:34.720758 Filename: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Wrong UTC SBT time format. 05-SEP-2009 09:21:15.721489 Filename: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Wrong UTC SBT time format. 05-SEP-2009 11:00:48.722224 Filename: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Wrong UTC SBT time format. 05-SEP-2009 12:40:00.722954 Filename: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783

Warning: Wrong UTC SBT time format. 05-SEP-2009 17:34:42.725119 Filename: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Wrong UTC SBT time format. 05-SEP-2009 20:53:26.726585 Filename: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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_2PNPDE20090904_224233_000061172082_00158_39290_1066.N1;	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_002332_000058562082_00159_39291_1169.N1;	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_020010_000045252082_00160_39292_1358.N1;	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_031501_000061082082_00161_39293_1544.N1;	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_045617_000061262082_00162_39294_1732.N1;	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_063750_000040572082_00163_39295_7295.N1;	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_074451_000061402082_00164_39296_7421.N1;	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_092627_000060562082_00165_39297_7539.N1;	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_110640_000059492082_00166_39298_7657.N1;	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_124516_000059852082_00167_39299_7781.N1;	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_142425_000049872082_00168_39300_7930.N1;	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_155148_000005312082_00169_39301_7933.N1;	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_155941_000060302082_00169_39301_8056.N1;	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_173829_000059972082_00170_39302_8197.N1;	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090905_191652_000060732082_00171_39303_8249.N1;	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783



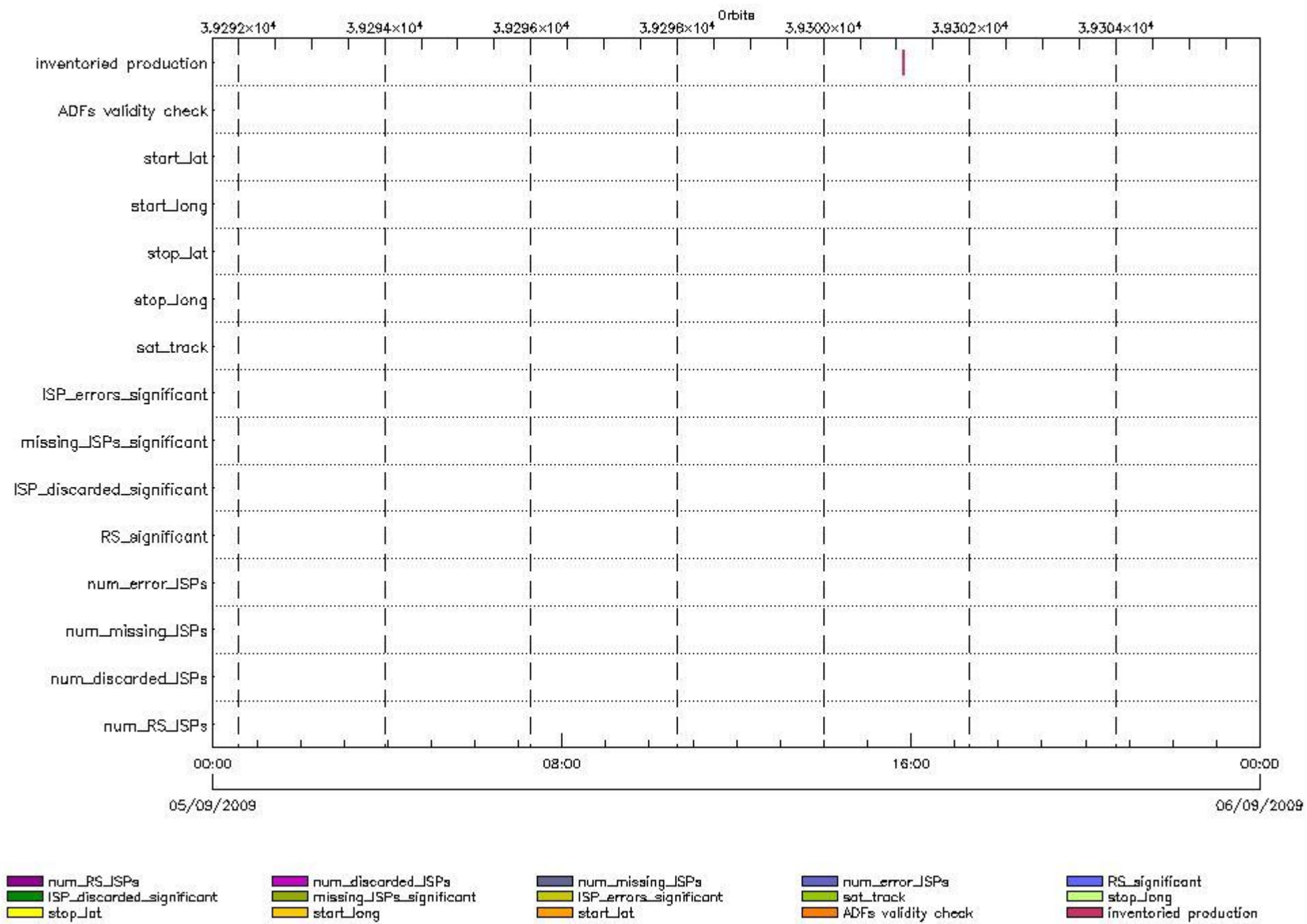
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_205632_000044012082_00172_39304_2070.N1;	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_220856_000062372082_00172_39304_2224.N1;	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090905_235156_000059902082_00173_39305_2365.N1;	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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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

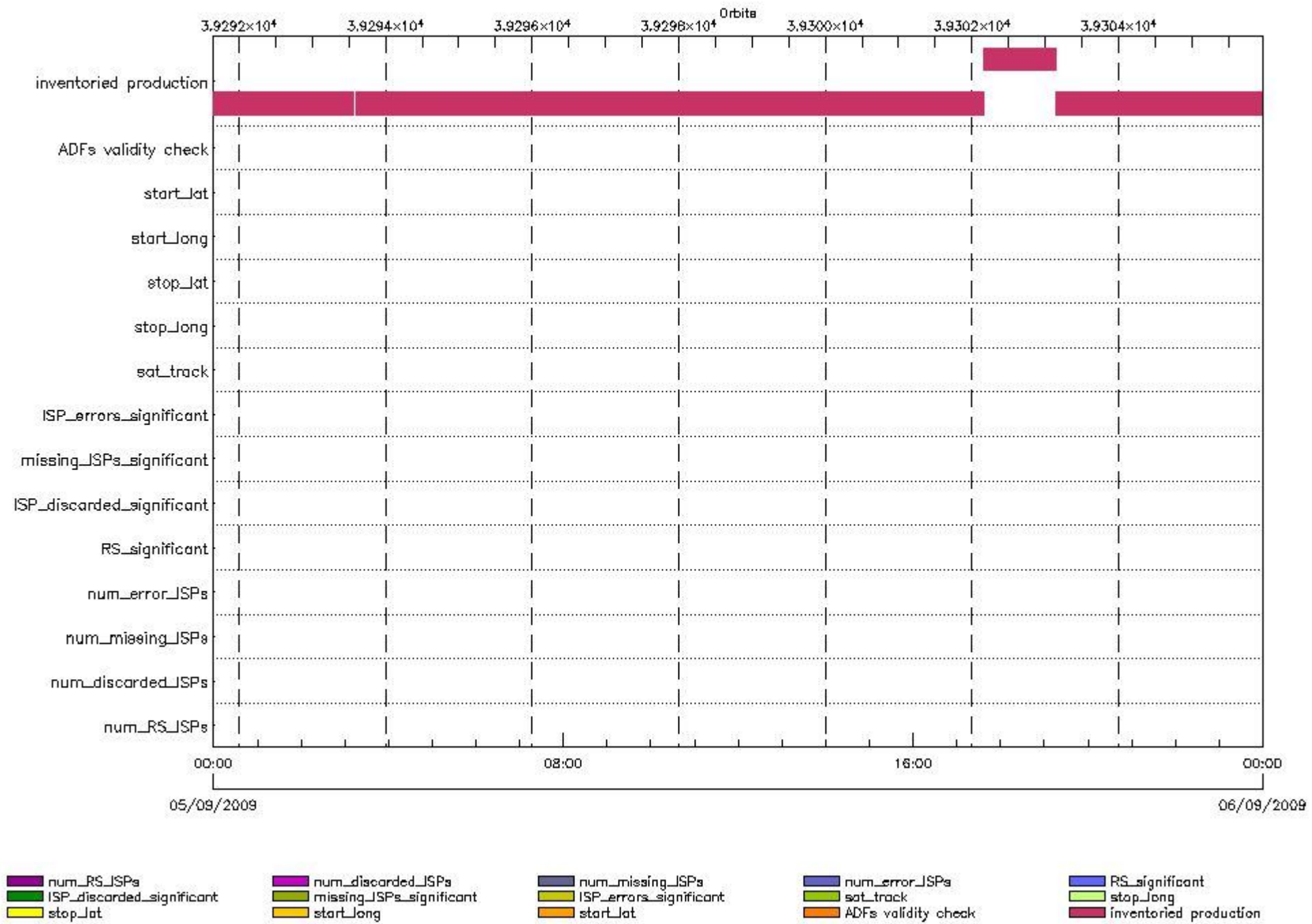
Gauge Value Segment (Start-Stop) Explicit Reference

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

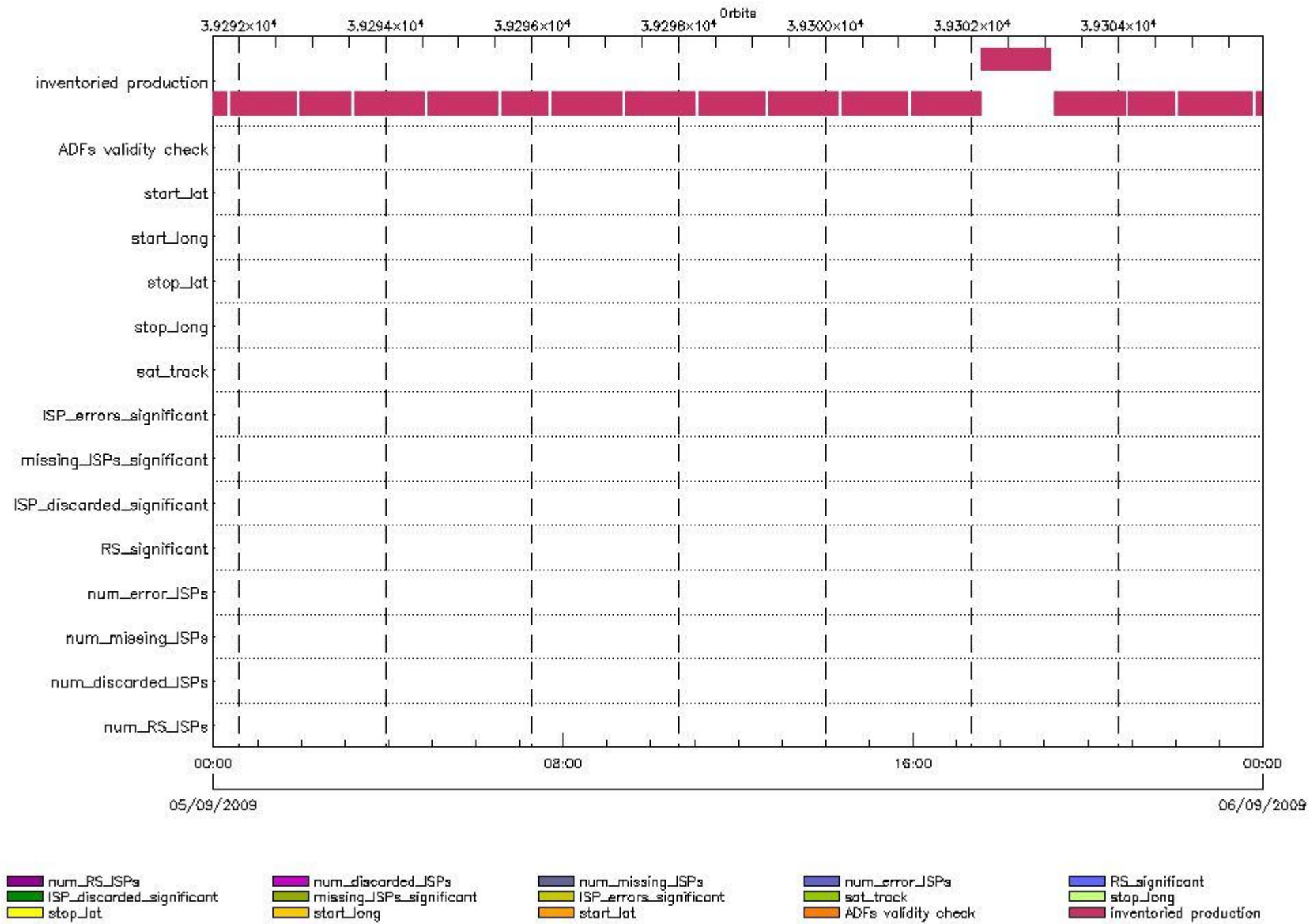
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

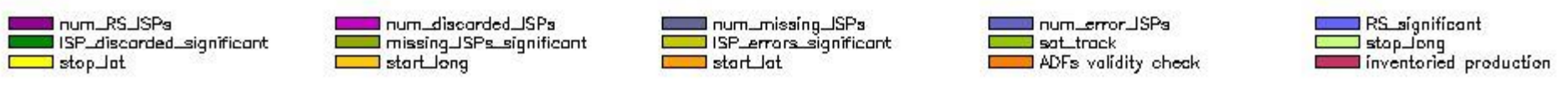
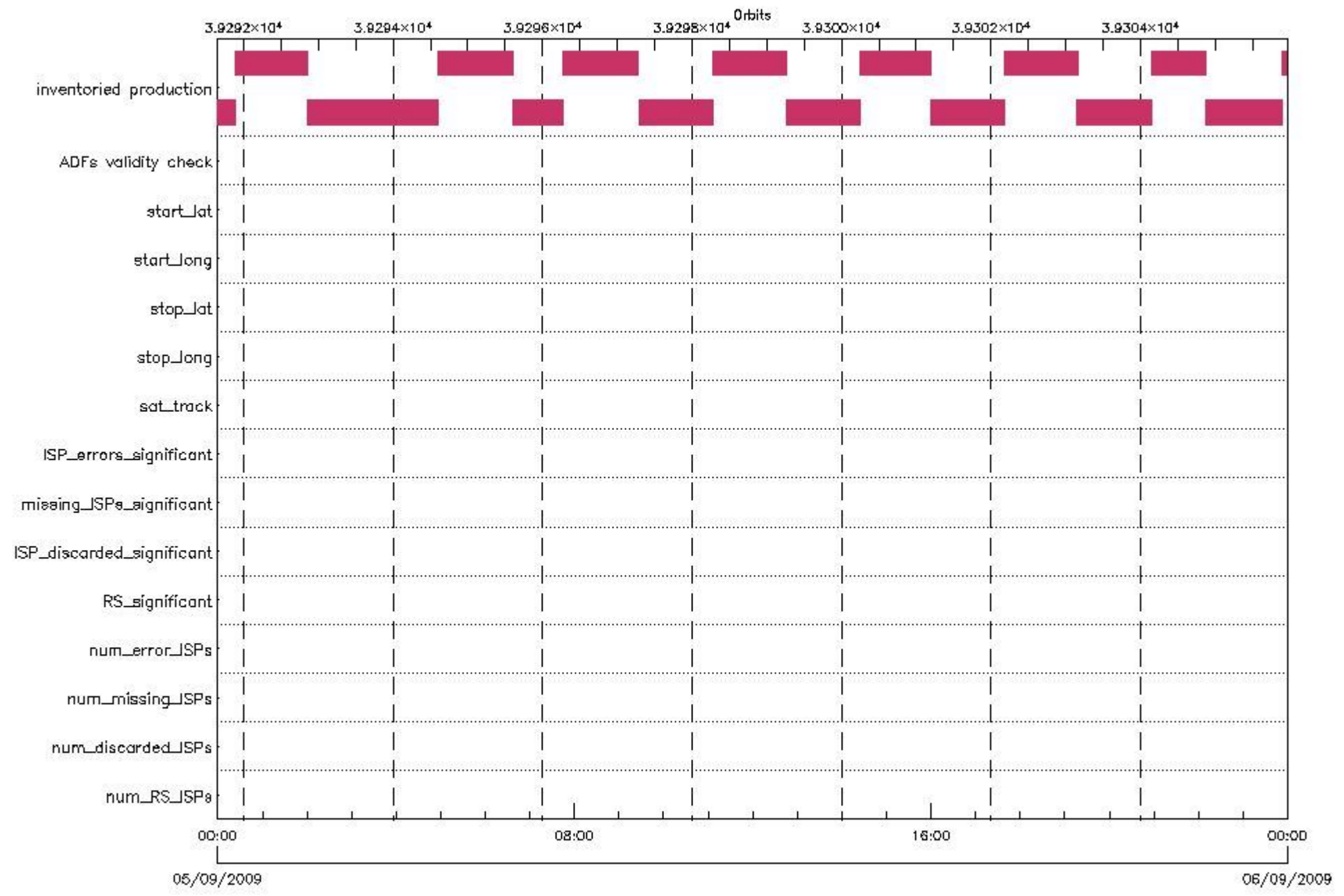
Gauge Value Segment (Start-Stop) Explicit Reference

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	05-SEP-2009 00:00:00.000 06-SEP-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	05-SEP-2009 00:00:00.000 06-SEP-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	05-SEP-2009 00:00:00.000
PCF_MWR_NL__0P		06-SEP-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	05-SEP-2009 00:00:00.000
PCF_MWR_NL__0P		06-SEP-2009 00:00:00.000

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

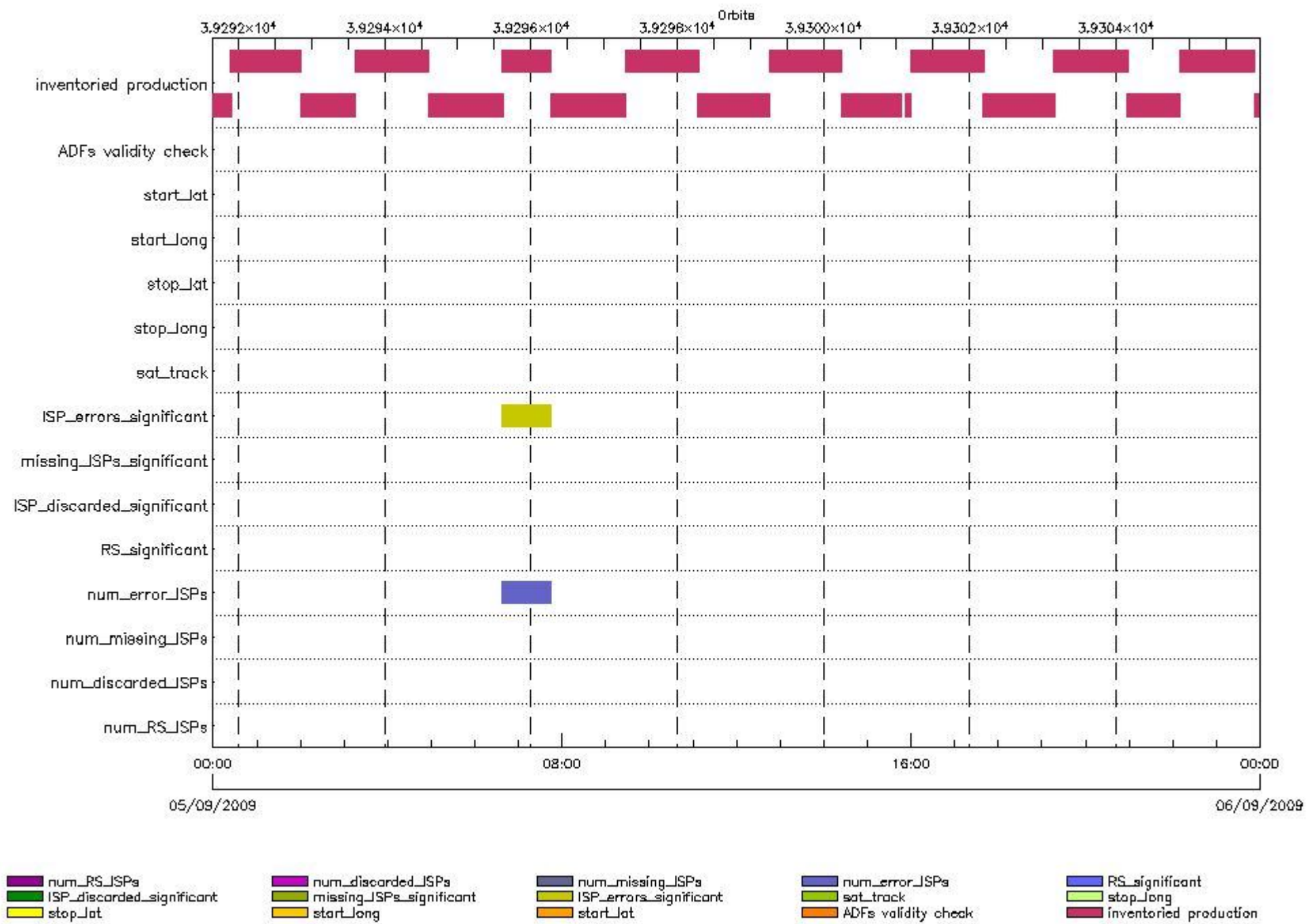
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	05-SEP-2009 06:37:50.578 05-SEP-2009 07:45:26.652	Product: RA2_ME__0PNPDK20090905_063750_000040562082_00163_39295_3797.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=4.69453004	05-SEP-2009 00:00:00.000 06-SEP-2009 00:00:00.000
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=19.54141644	06-SEP-2009 00:00:00.000 07-SEP-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)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

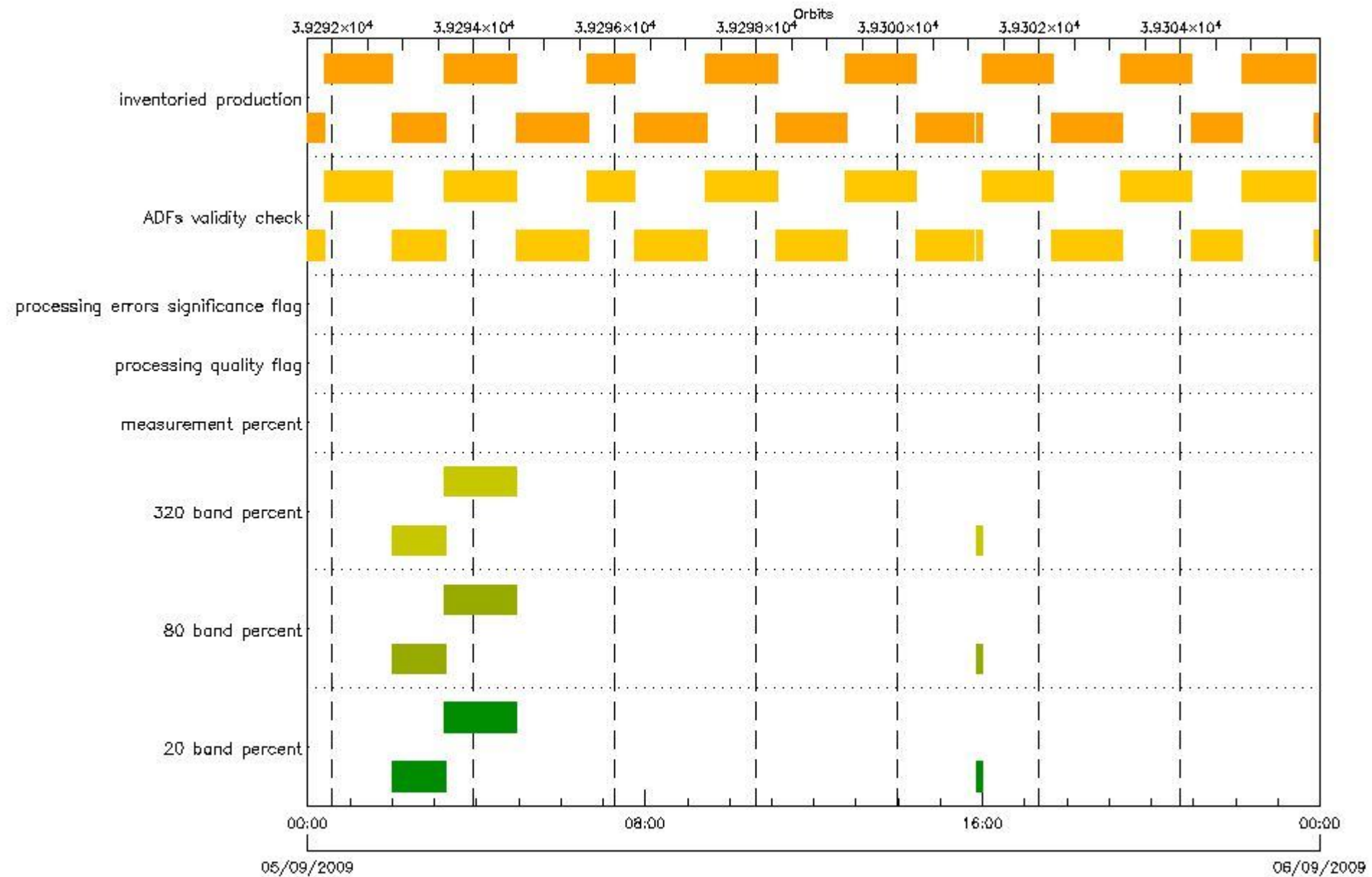
Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090904_224233_000061172082_00158_39290_1064.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236	ADF: DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1
Product: RA2_MW__1PNPDE20090905_002332_000058562082_00159_39291_1167.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606	ADF: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1
Product: RA2_MW__1PNPDE20090905_020010_000045252082_00160_39292_1356.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746	ADF: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1
Product: RA2_MW__1PNPDE20090905_031501_000061082082_00161_39293_1542.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273	ADF: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1
Product: RA2_MW__1PNPDE20090905_045617_000061262082_00162_39294_1730.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853	ADF: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1

Product: RA2_MW__1PNPDK20090905_063750_000040572082_00163_39295_7293.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735	ADF: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39295_7293.N1
Product: RA2_MW__1PNPDK20090905_074451_000061402082_00164_39296_7419.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341	ADF: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_7419.N1
Product: RA2_MW__1PNPDK20090905_092627_000060562082_00165_39297_7537.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599	ADF: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_7537.N1
Product: RA2_MW__1PNPDK20090905_110640_000059492082_00166_39298_7655.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913	ADF: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_7655.N1
Product: RA2_MW__1PNPDK20090905_124516_000059852082_00167_39299_7779.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129	ADF: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_7779.N1
Product: RA2_MW__1PNPDK20090905_142425_000049872082_00168_39300_7928.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745	ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_7928.N1
Product: RA2_MW__1PNPDK20090905_155148_000005312082_00169_39301_7931.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503	ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_7931.N1
Product: RA2_MW__1PNPDK20090905_155941_000060302082_00169_39301_8054.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657	ADF: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_8054.N1
Product: RA2_MW__1PNPDK20090905_173829_000059972082_00170_39302_8195.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831	ADF: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_8195.N1
Product: RA2_MW__1PNPDK20090905_191652_000060732082_00171_39303_8247.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783	ADF: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_8247.N1
Product: RA2_MW__1PNPDE20090905_205632_000044012082_00172_39304_2068.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621	ADF: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_2068.N1
Product: RA2_MW__1PNPDE20090905_220856_000062372082_00172_39304_2222.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093	ADF: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_2222.N1
Product: RA2_MW__1PNPDE20090905_235156_000059902082_00173_39305_2363.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143	ADF: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_2363.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 Segment (Start-Stop)

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8616	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8939	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8088	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503

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	1017	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	756	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	913	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503

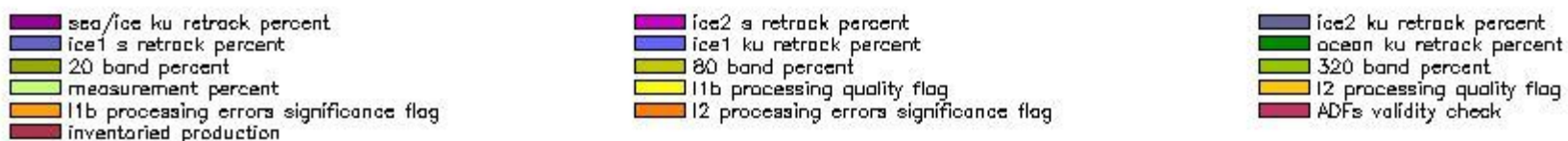
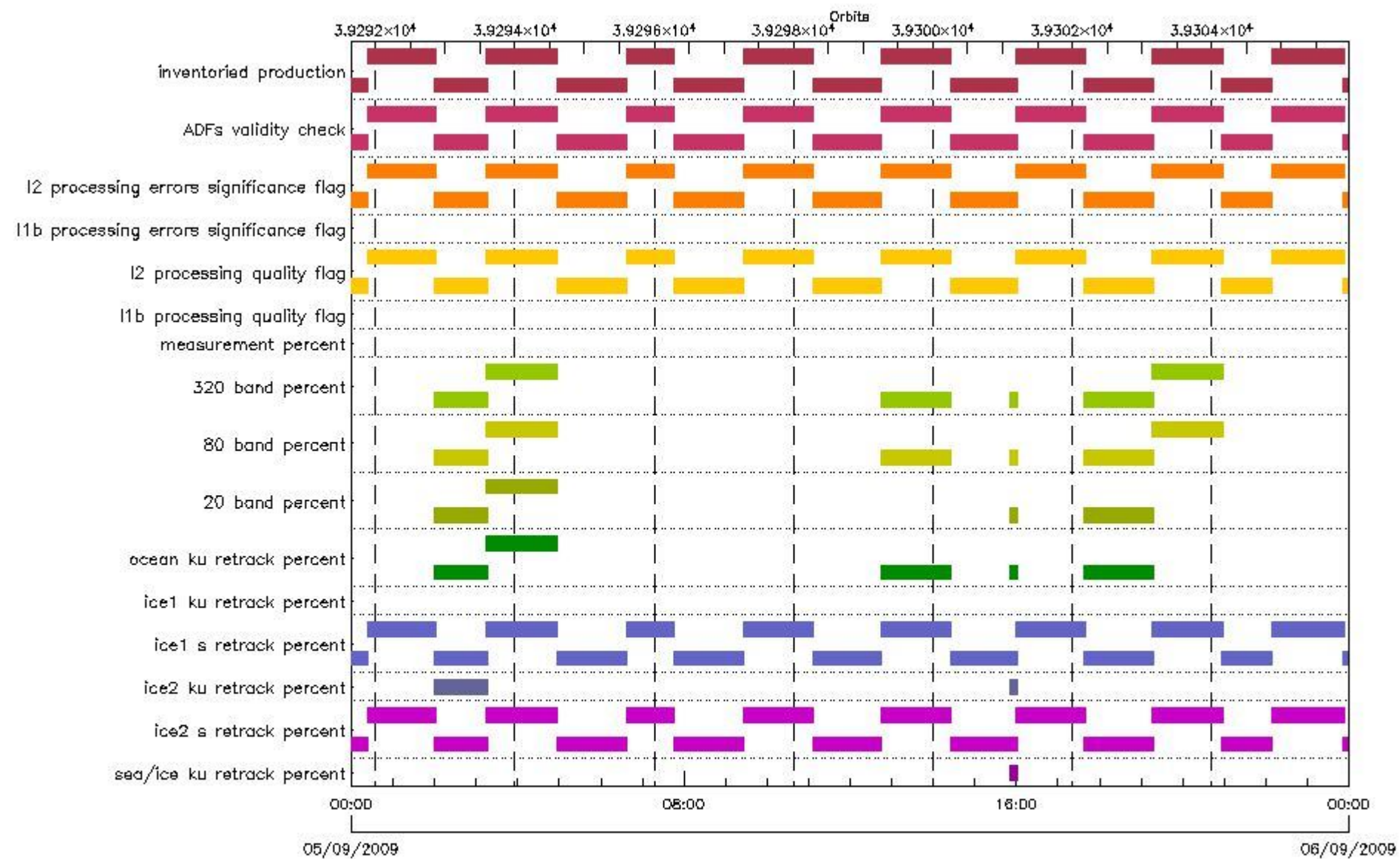
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	367	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	305	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	999	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503

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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_2PNPDE20090904_224233_000061172082_00158_39290_1065.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236	ADF: DOR_NAV_0PNPDE20090904_224203_000057382082_00158_39290_8695.N1
Product: RA2_FGD_2PNPDE20090905_002332_000058562082_00159_39291_1168.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606	ADF: DOR_NAV_0PNPDE20090905_002300_000054192082_00159_39291_8696.N1
Product: RA2_FGD_2PNPDE20090905_020010_000045252082_00160_39292_1357.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746	ADF: DOR_NAV_0PNPDE20090905_015838_000041442082_00160_39292_8697.N1
Product: RA2_FGD_2PNPDE20090905_031501_000061082082_00161_39293_1543.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273	ADF: DOR_NAV_0PNPDE20090905_031301_000057382082_00161_39293_8698.N1
Product: RA2_FGD_2PNPDE20090905_045617_000061262082_00162_39294_1731.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853	ADF: DOR_NAV_0PNPDE20090905_045358_000057382082_00162_39294_8699.N1

Product: RA2_FGD_2PNPDK20090905_063750_000040572082_00163_39295_7294.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735	ADF: DOR_NAV_0PNPDK20090905_063455_000038252082_00163_39
Product: RA2_FGD_2PNPDK20090905_074451_000061402082_00164_39296_7420.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341	ADF: DOR_NAV_0PNPDK20090905_074359_000057382082_00164_39296_1030.N1
Product: RA2_FGD_2PNPDK20090905_092627_000060562082_00165_39297_7538.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599	ADF: DOR_NAV_0PNPDK20090905_092456_000057382082_00165_39297_1031.N1
Product: RA2_FGD_2PNPDK20090905_110640_000059492082_00166_39298_7656.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913	ADF: DOR_NAV_0PNPDK20090905_110553_000054192082_00166_39298_1032.N1
Product: RA2_FGD_2PNPDK20090905_124516_000059852082_00167_39299_7780.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129	ADF: DOR_NAV_0PNPDK20090905_124132_000057382082_00167_39299_1033.N1
Product: RA2_FGD_2PNPDK20090905_142425_000049872082_00168_39300_7929.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745	ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1
Product: RA2_FGD_2PNPDK20090905_155148_000005312082_00169_39301_7932.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503	ADF: DOR_NAV_0PNPDK20090905_142229_000054192082_00168_39300_1034.N1
Product: RA2_FGD_2PNPDK20090905_155941_000060302082_00169_39301_8055.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657	ADF: DOR_NAV_0PNPDK20090905_155807_000057382082_00169_39301_1035.N1
Product: RA2_FGD_2PNPDK20090905_173829_000059972082_00170_39302_8196.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831	ADF: DOR_NAV_0PNPDK20090905_173345_000057382082_00170_39302_1036.N1
Product: RA2_FGD_2PNPDK20090905_191652_000060732082_00171_39303_8248.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783	ADF: DOR_NAV_0PNPDK20090905_191442_000057382082_00171_39303_1037.N1
Product: RA2_FGD_2PNPDE20090905_205632_000044012082_00172_39304_2069.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621	ADF: DOR_NAV_0PNPDE20090905_205539_000038252082_00172_39304_8700.N1
Product: RA2_FGD_2PNPDE20090905_220856_000062372082_00172_39304_2223.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093	ADF: DOR_NAV_0PNPDE20090905_220443_000060572082_00172_39304_8701.N1
Product: RA2_FGD_2PNPDE20090905_235156_000059902082_00173_39305_2364.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143	ADF: DOR_NAV_0PNPDE20090905_235059_000054192082_00173_39305_8702.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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	6609	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6593	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7006	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6571	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6359	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6639	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6589	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6451	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6564	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6750	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6234	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7044	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6512	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6517	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6477	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6646	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6451	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6704	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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	9087	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9323	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9492	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8449	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9335	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9428	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783

**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	748	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	534	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	449	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	776	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	535	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	488	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
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**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	165	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	142	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	776	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	130	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831

**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	8309	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8707	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8986	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7212	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8984	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831

**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	5982	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5842	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5780	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5771	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5481	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5936	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4881	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5928	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6167	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5699	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5537	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5669	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5587	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5387	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4889	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5704	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5768	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5915	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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	6214	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4759	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503

**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	64	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913

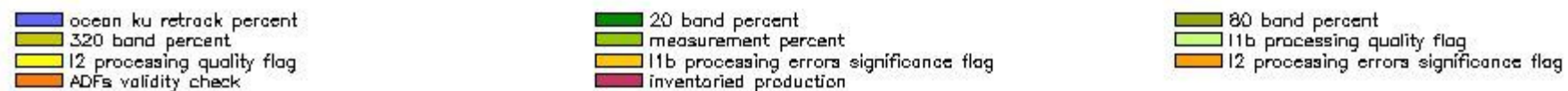
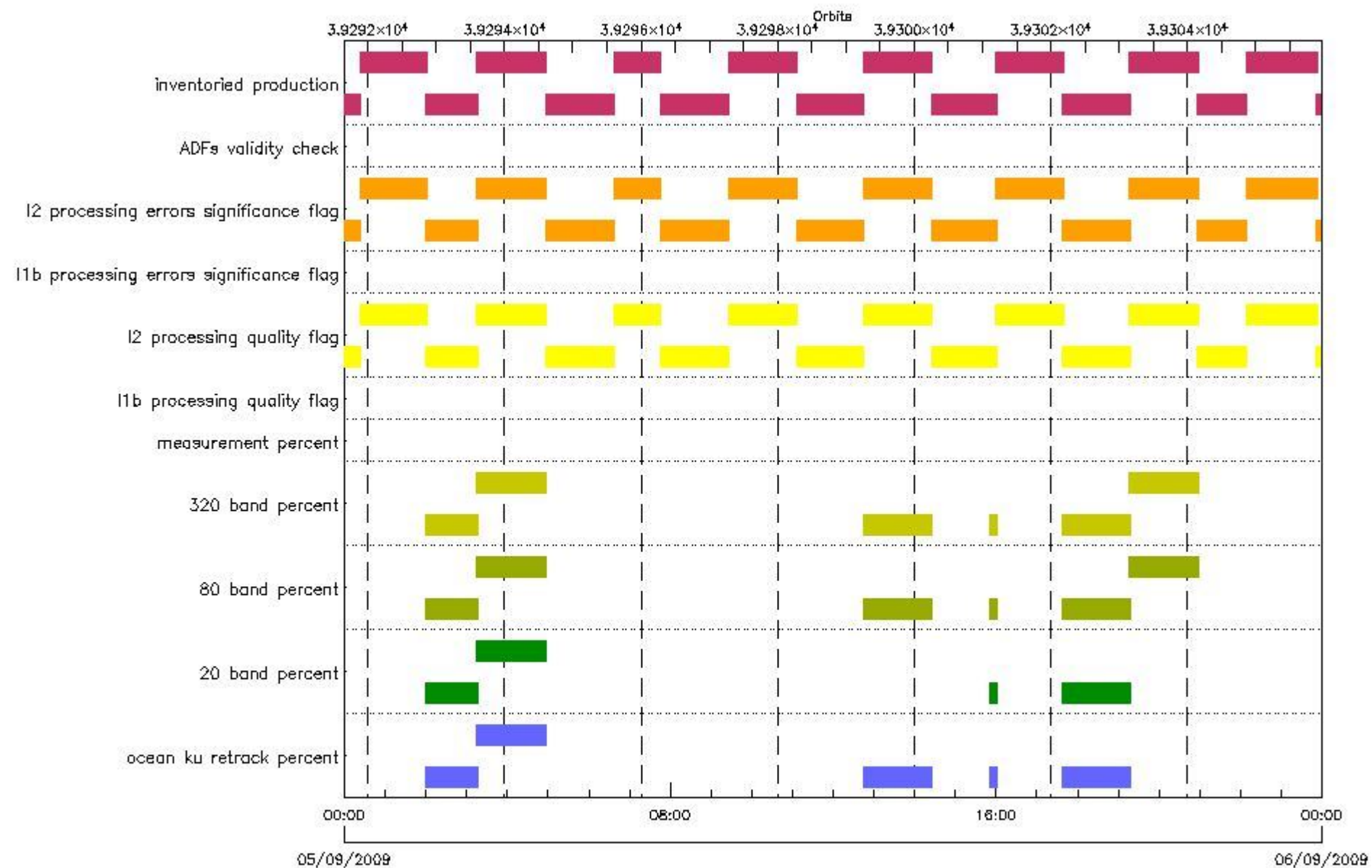
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	82	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	85	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	40	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8873	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503

**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	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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	6609	04-SEP-2009 22:42:33.317 05-SEP-2009 00:24:30.236
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6593	05-SEP-2009 00:23:32.363 05-SEP-2009 02:01:08.606
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7006	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6571	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6359	05-SEP-2009 04:56:17.023 05-SEP-2009 06:38:22.853
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6639	05-SEP-2009 06:37:50.603 05-SEP-2009 07:45:27.735

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6589	05-SEP-2009 07:44:51.029 05-SEP-2009 09:27:11.341
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6451	05-SEP-2009 09:26:27.951 05-SEP-2009 11:07:23.599
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6564	05-SEP-2009 11:06:40.209 05-SEP-2009 12:45:48.913
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6750	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6234	05-SEP-2009 14:24:25.423 05-SEP-2009 15:47:32.745
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7044	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6512	05-SEP-2009 15:59:41.631 05-SEP-2009 17:40:11.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6517	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6477	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6646	05-SEP-2009 20:56:32.263 05-SEP-2009 22:09:53.621
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6451	05-SEP-2009 22:08:56.862 05-SEP-2009 23:52:54.093
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6704	05-SEP-2009 23:51:56.220 06-SEP-2009 01:31:46.143

**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	9087	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9323	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9492	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8449	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9335	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9428	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783

**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	748	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	534	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	449	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	776	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	535	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	488	05-SEP-2009 19:16:52.311 05-SEP-2009 20:58:05.783

**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	165	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	142	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	776	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	130	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831

**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	8309	05-SEP-2009 02:00:10.733 05-SEP-2009 03:15:35.746
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8707	05-SEP-2009 03:15:01.267 05-SEP-2009 04:56:49.273
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8986	05-SEP-2009 12:45:16.663 05-SEP-2009 14:25:02.129
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7212	05-SEP-2009 15:51:48.180 05-SEP-2009 16:00:39.503
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8984	05-SEP-2009 17:38:29.225 05-SEP-2009 19:18:25.831

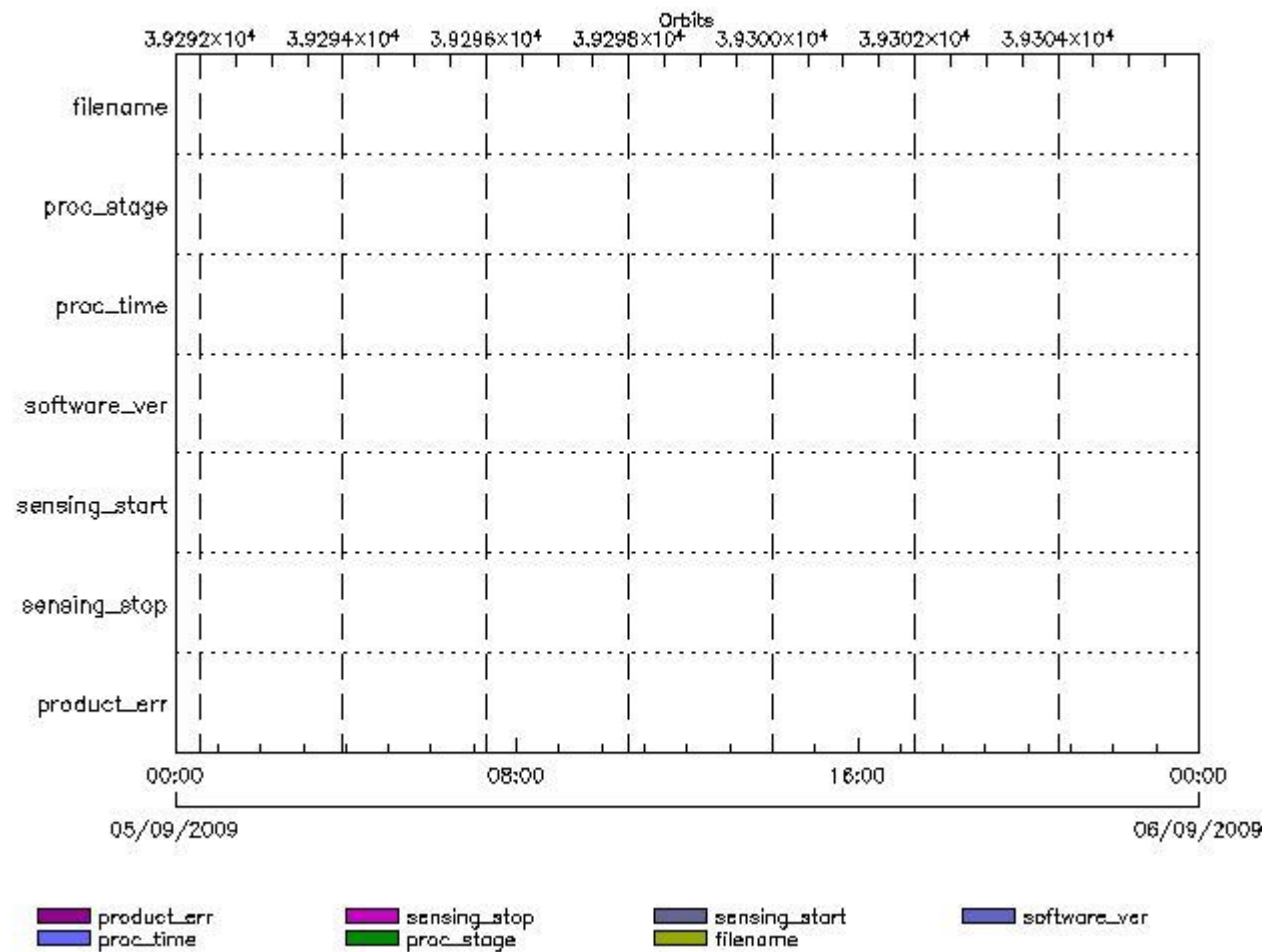
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## ADFs

### 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**

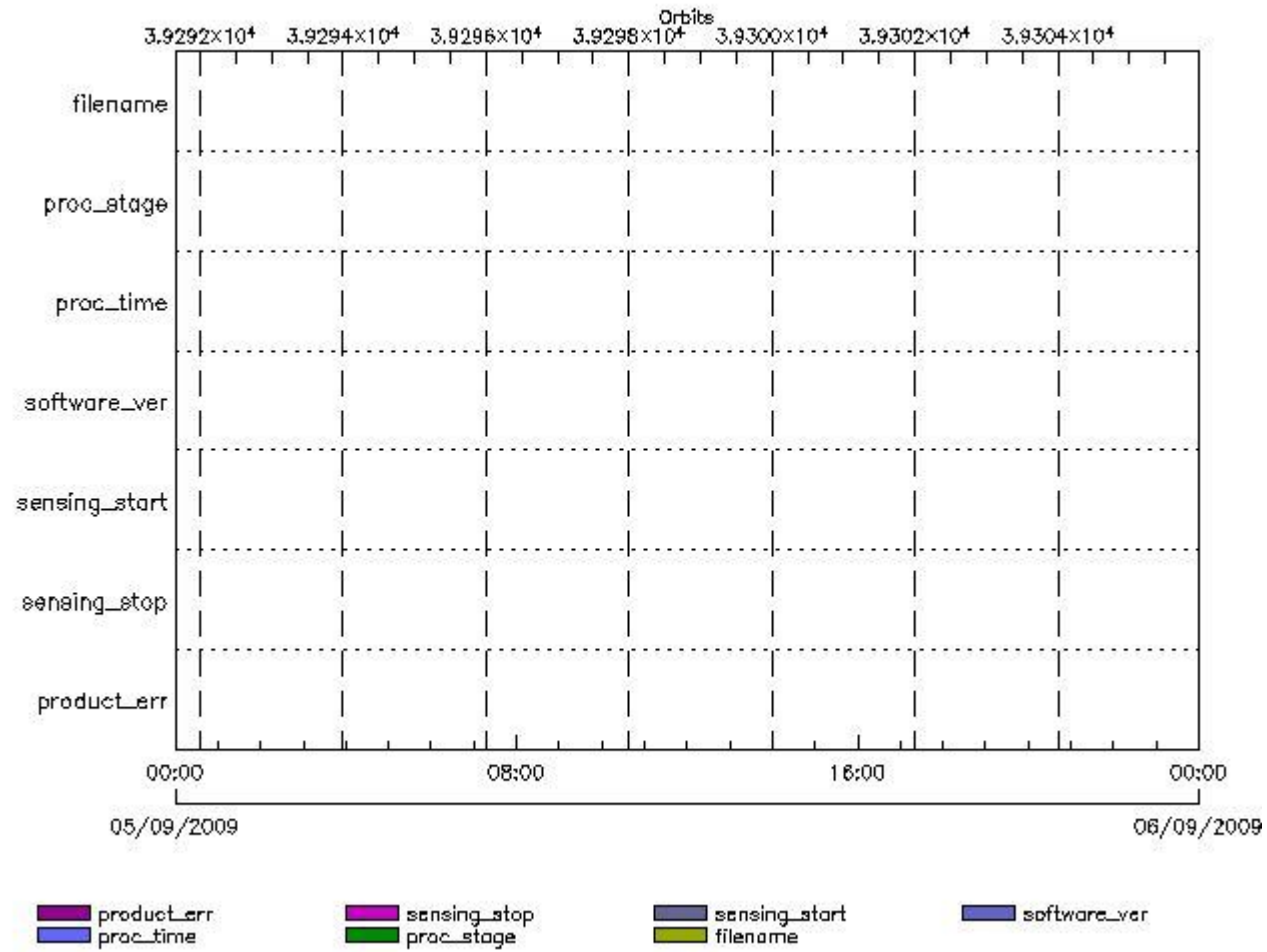
**Gauge Explicit Reference**

**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

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

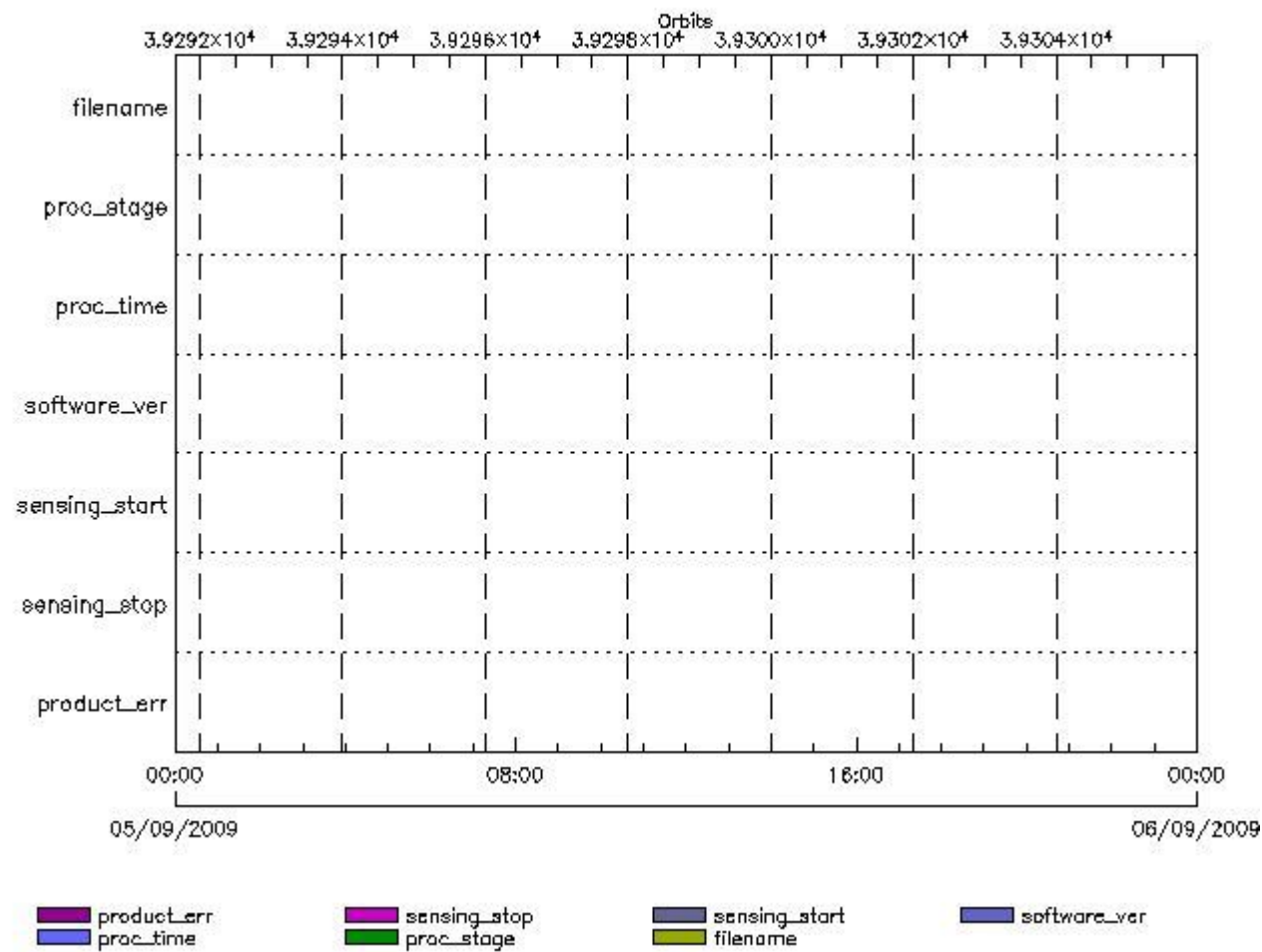


MWR\_CON\_AX files with product err set

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

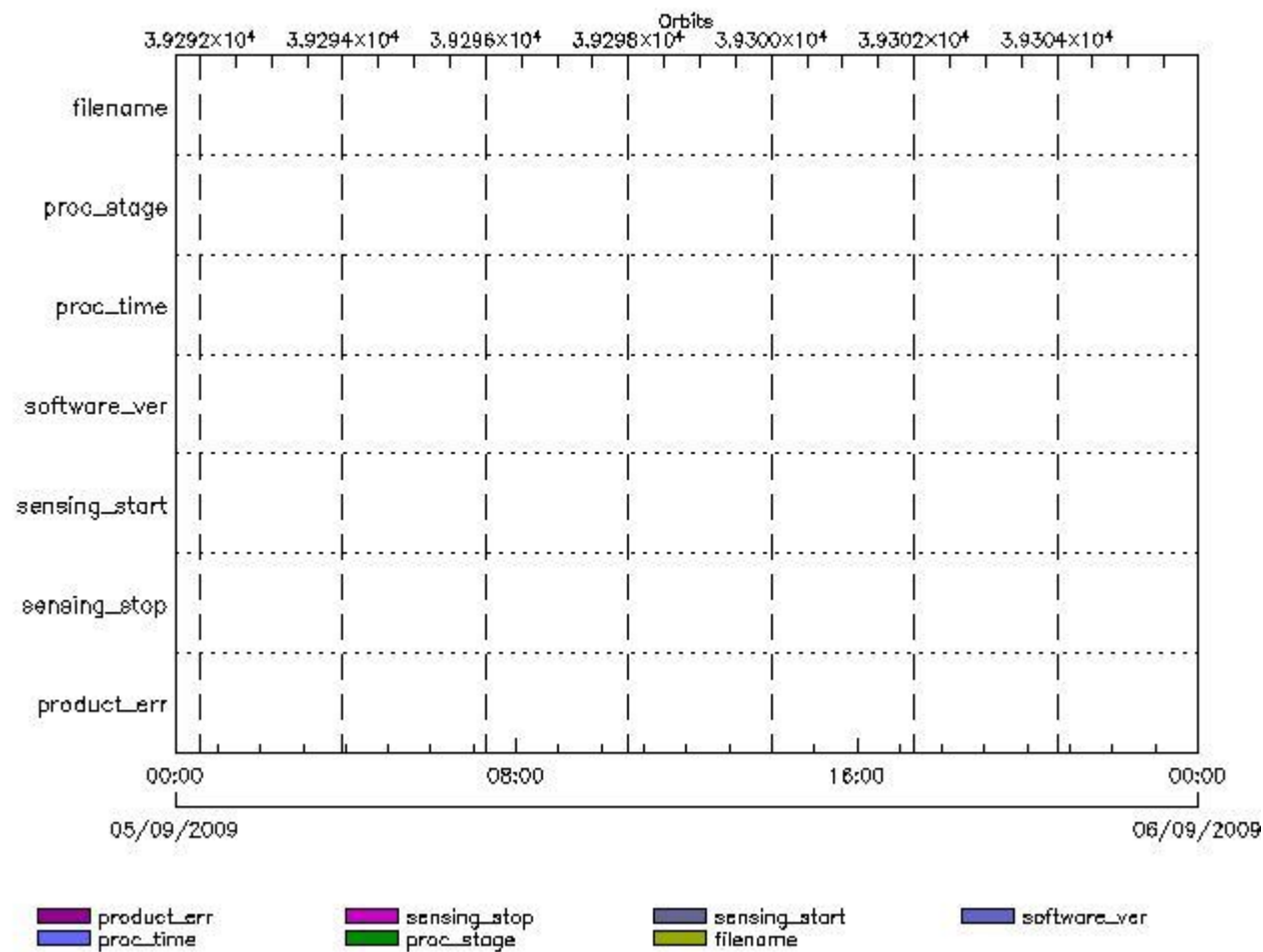
Gauge Explicit Reference

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

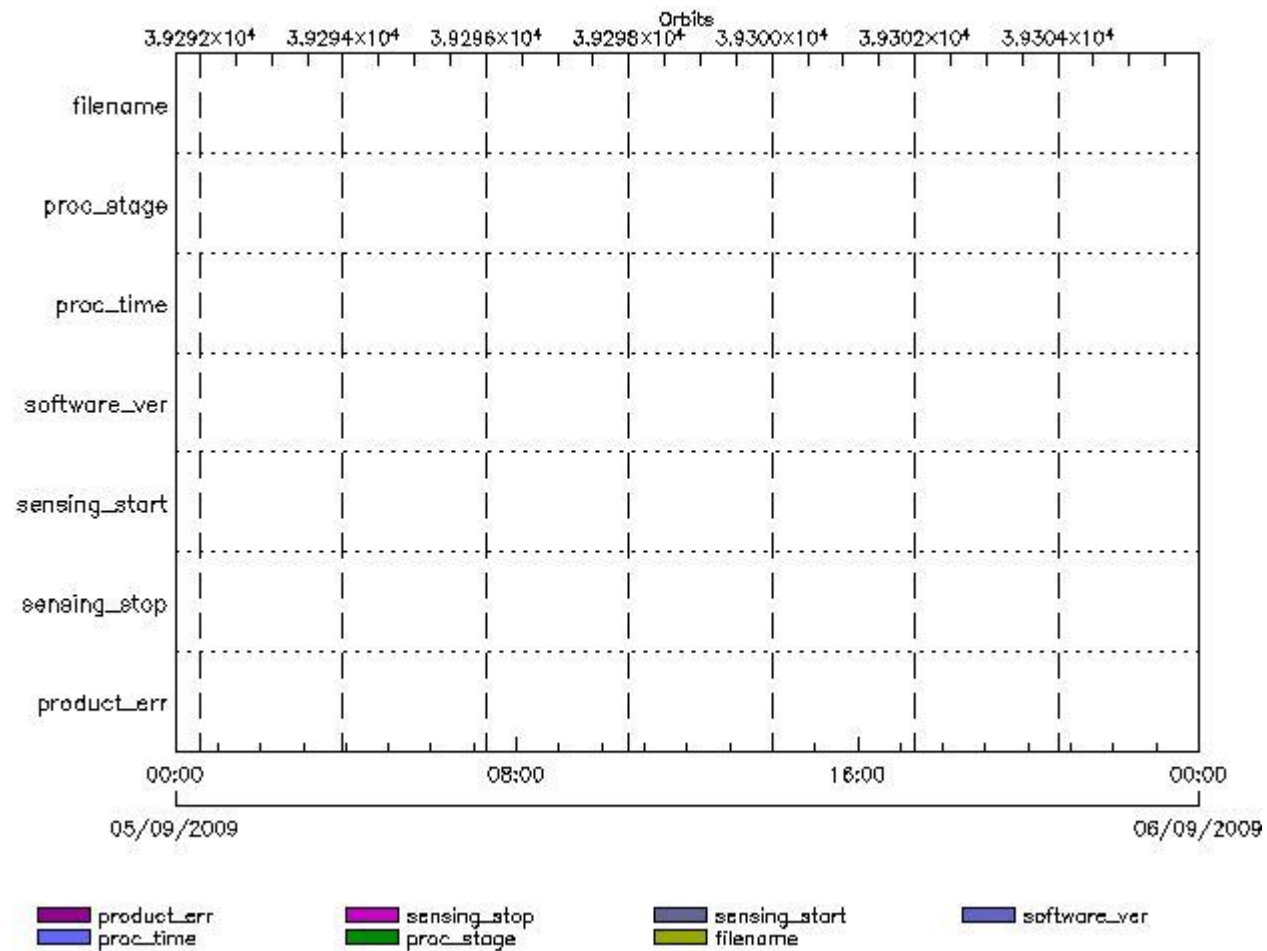
Gauge Explicit Reference

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

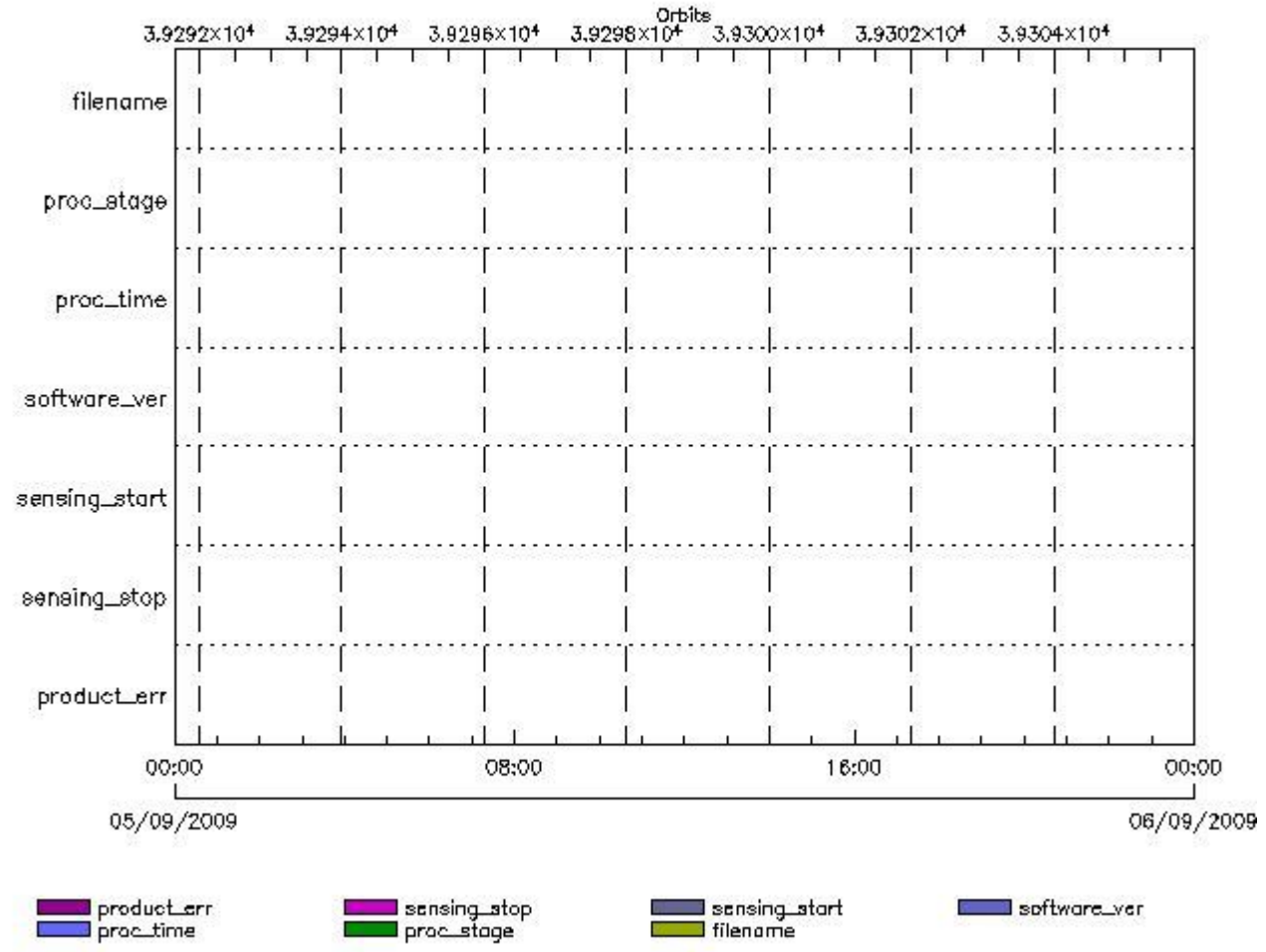
Gauge Explicit Reference

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

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

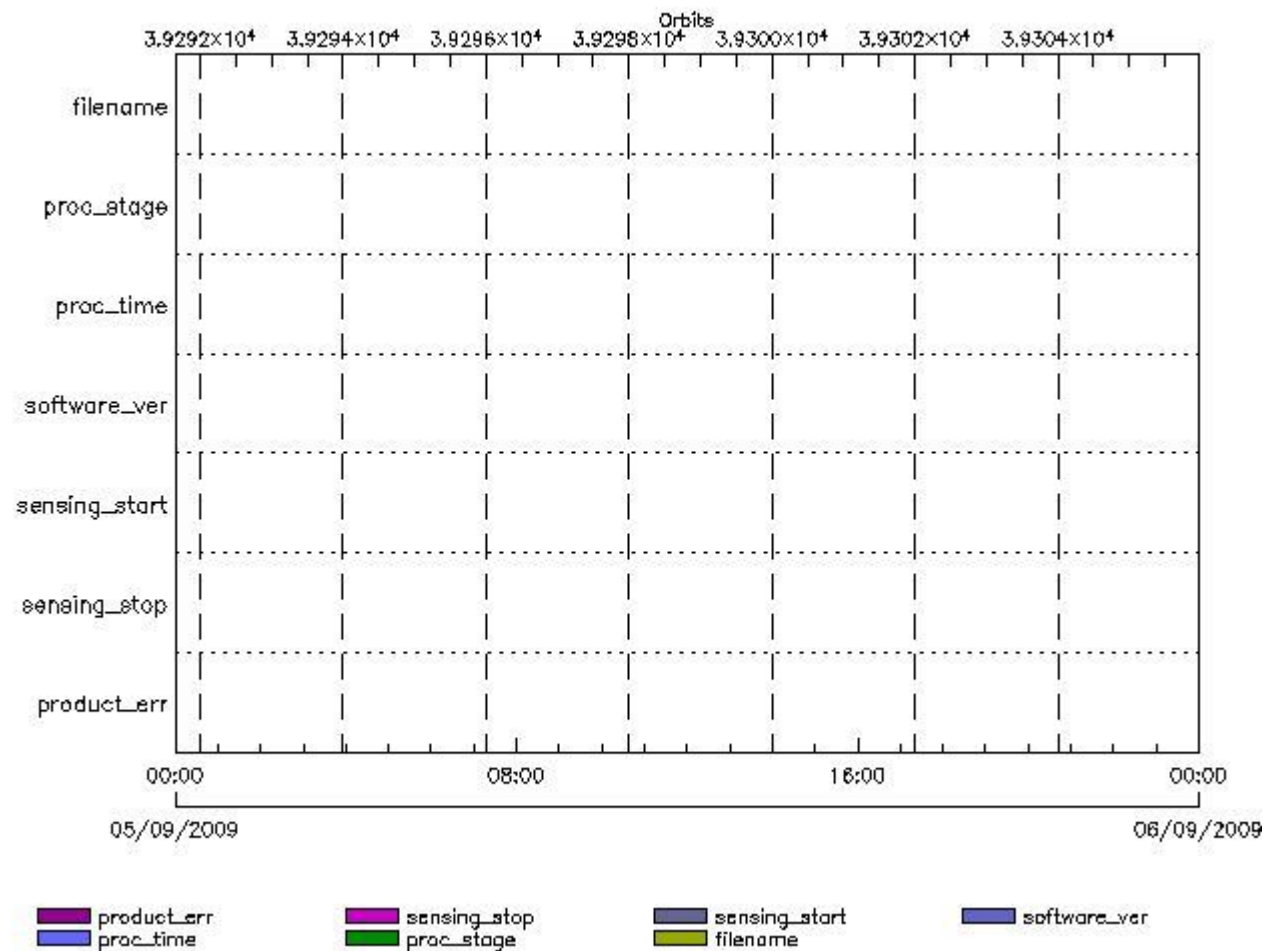
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

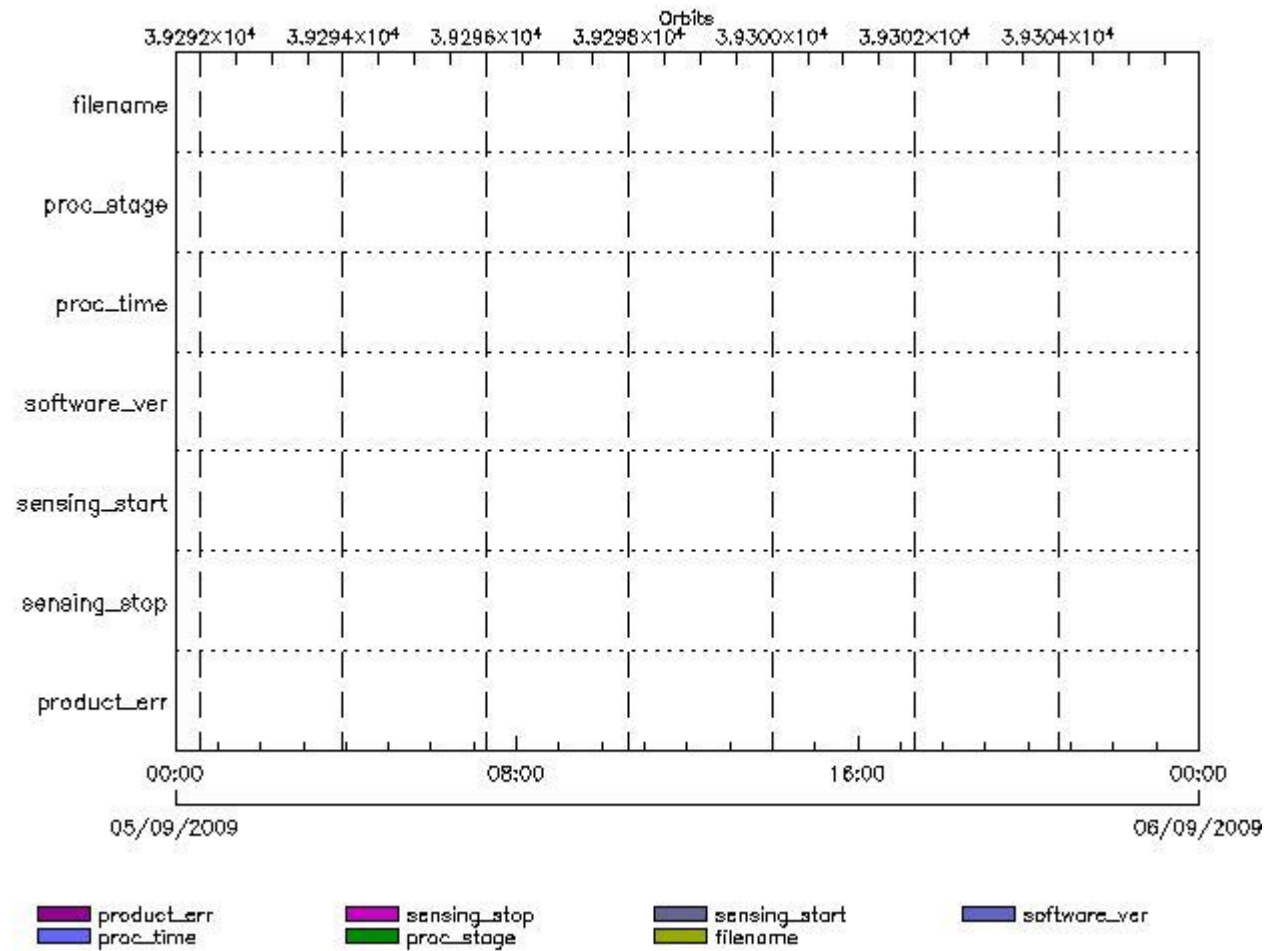
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

Gauge  Explicit Reference

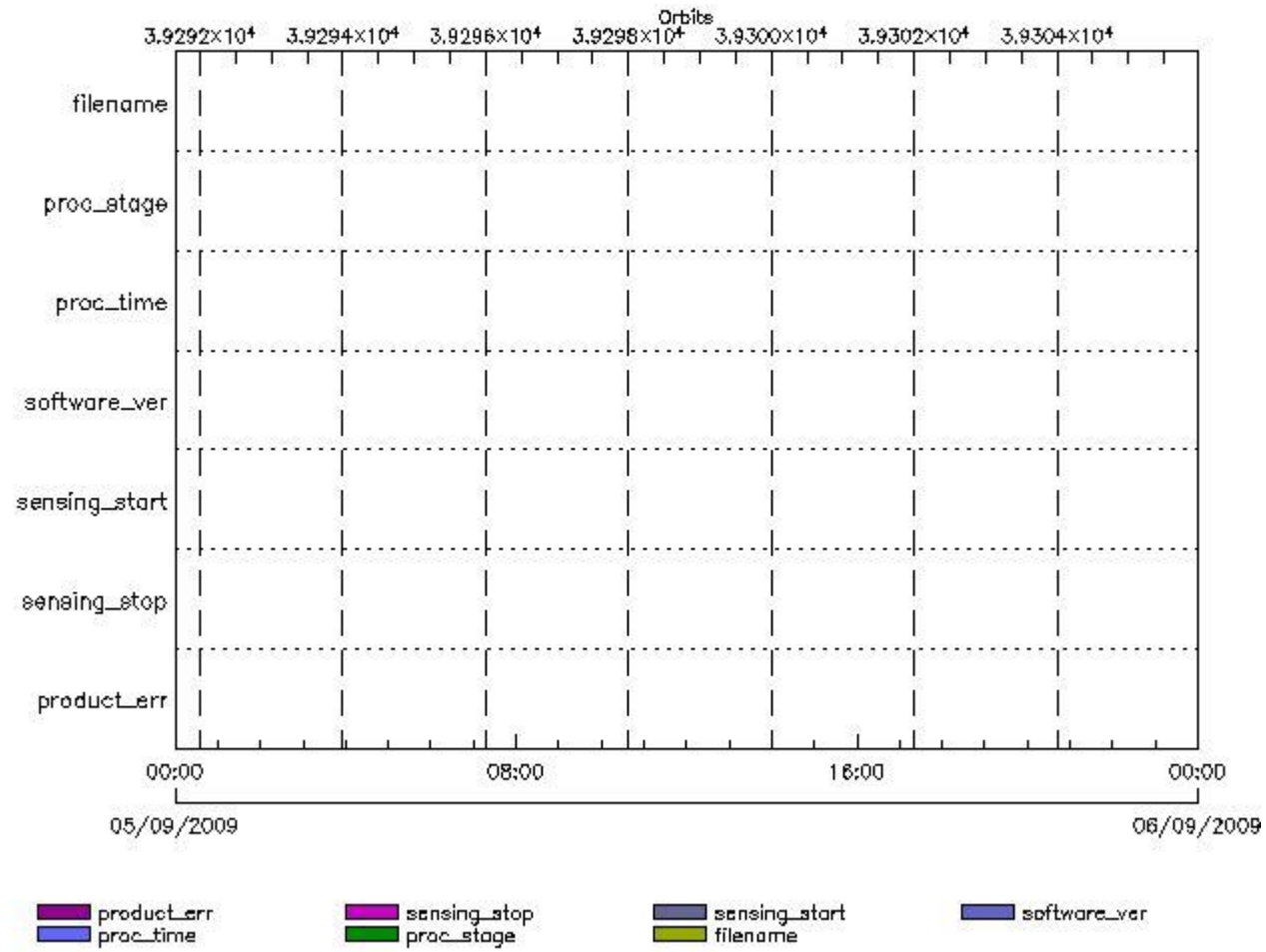
RA2\_DIP\_AX files with product err set

Gauge  Explicit Reference

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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**

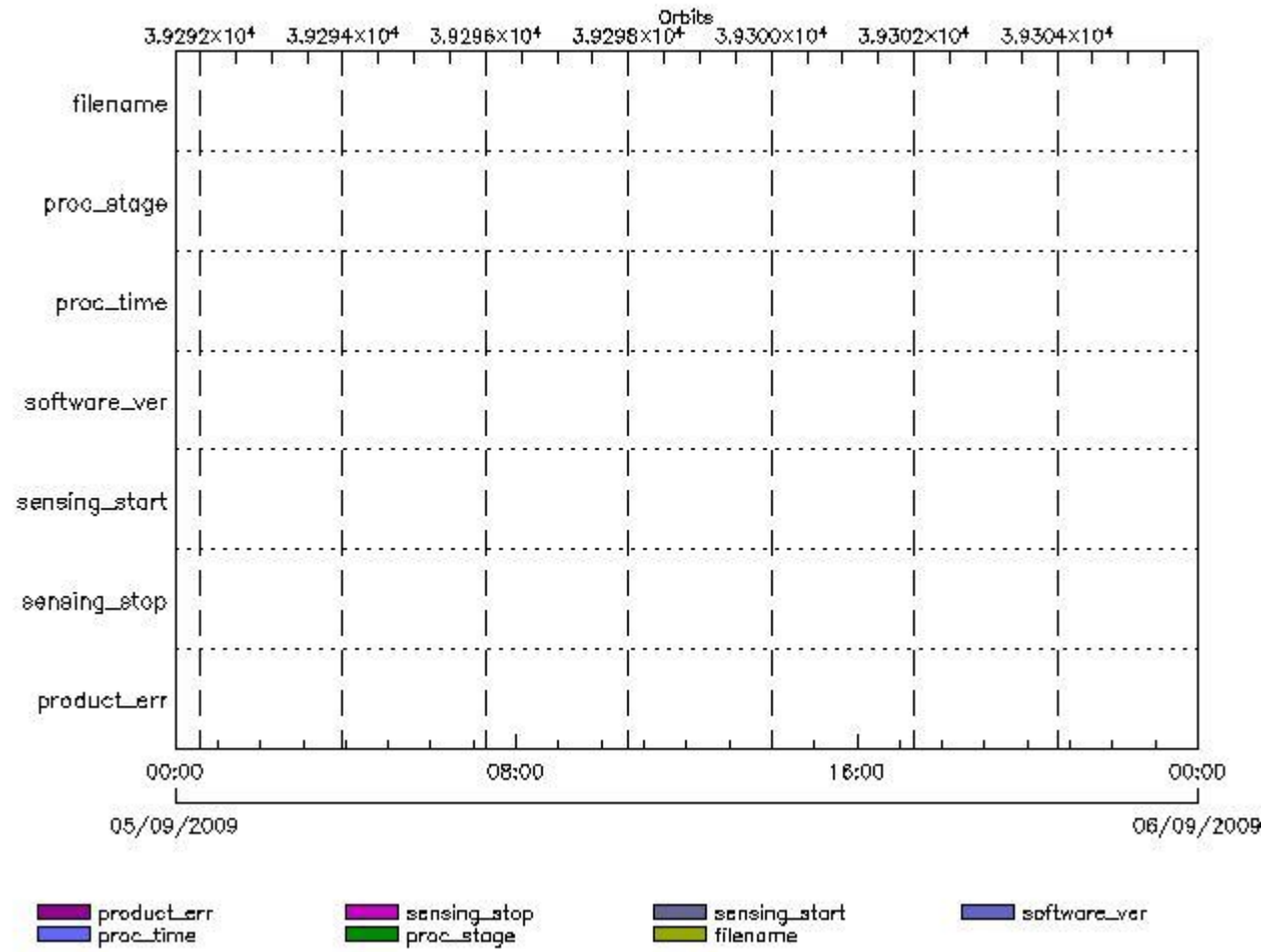
**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**



MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

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

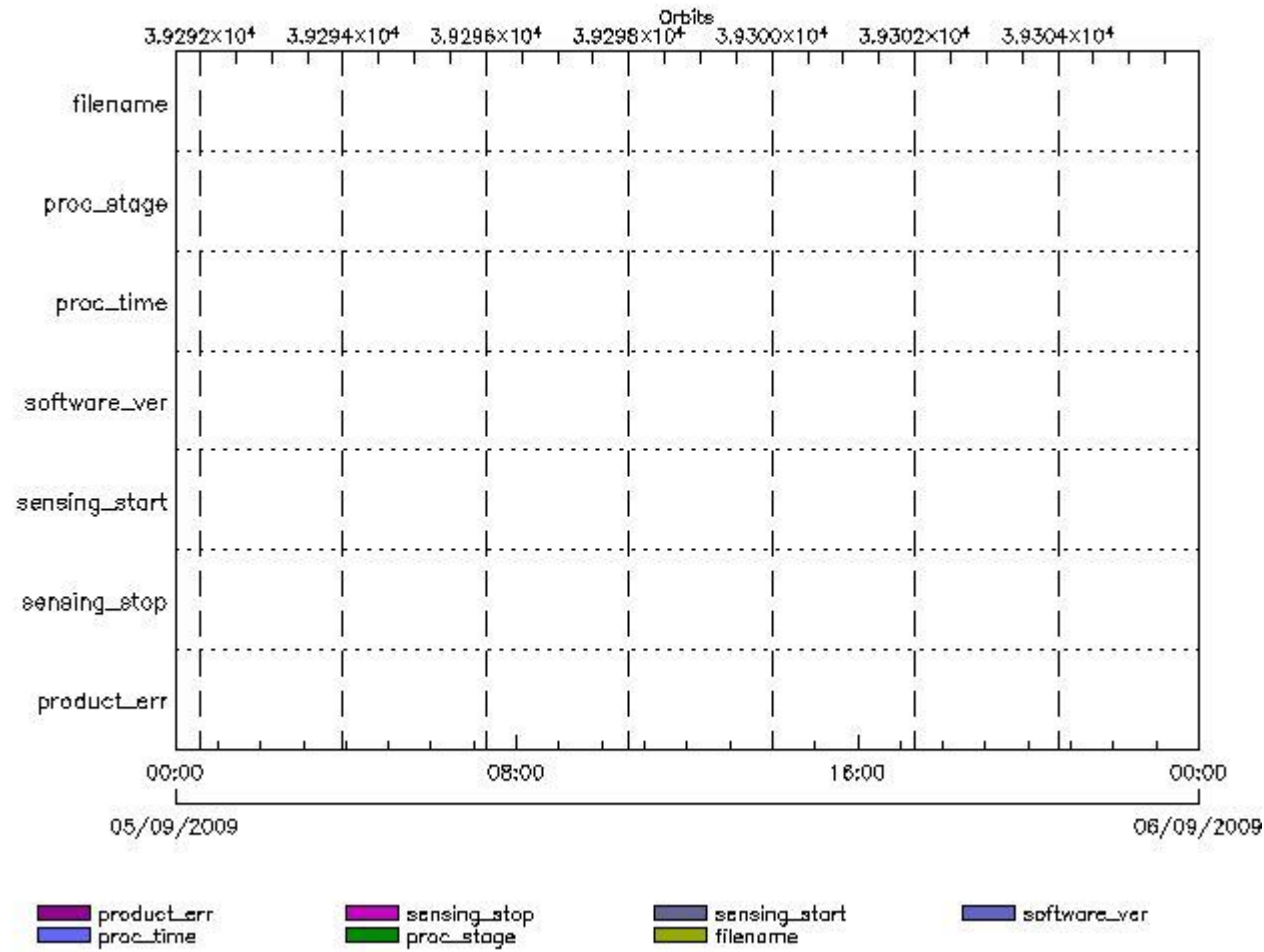
RA2\_ICT\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

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

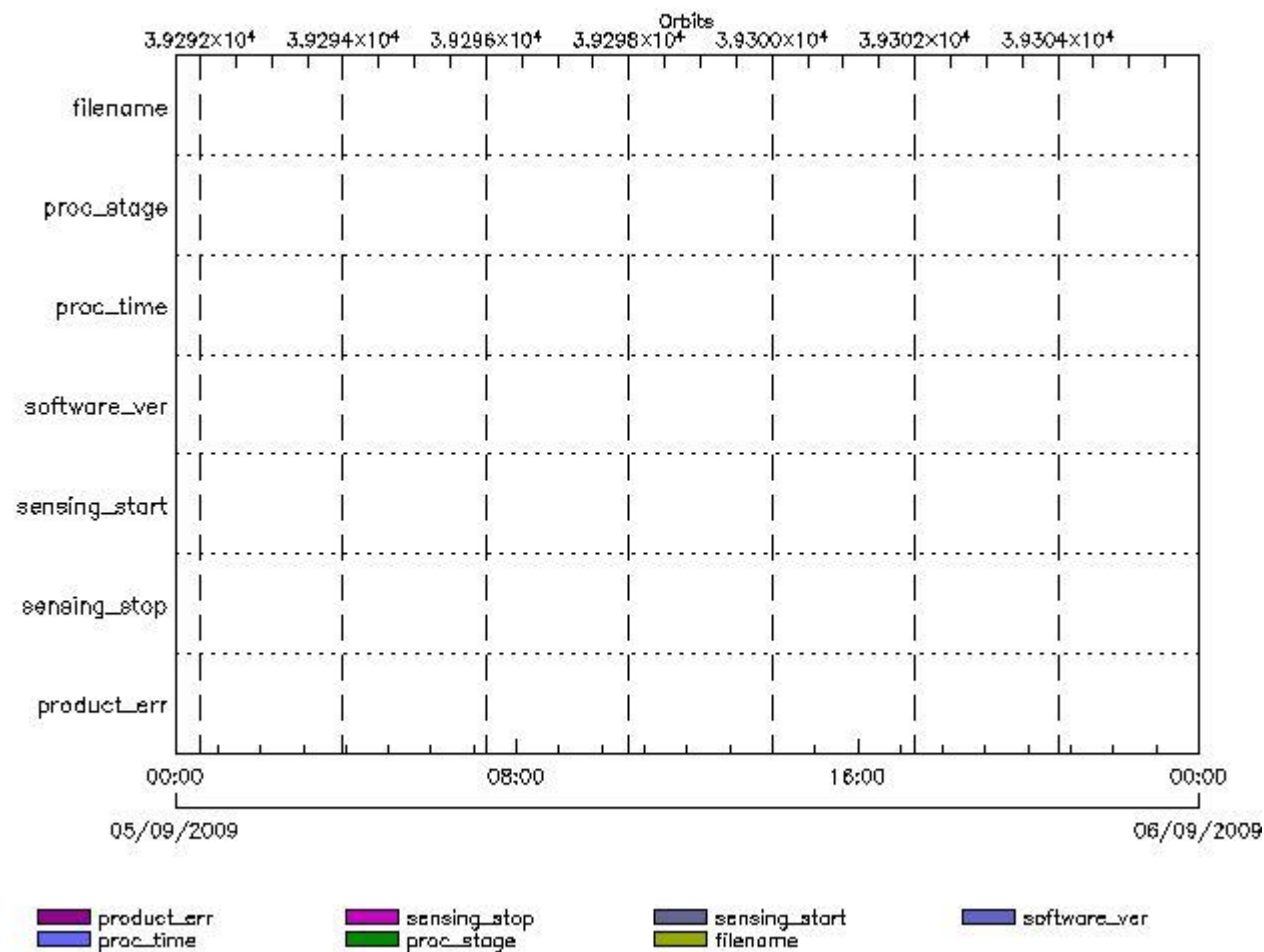
RA2\_IFA\_AX files with wrong sensing stop

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

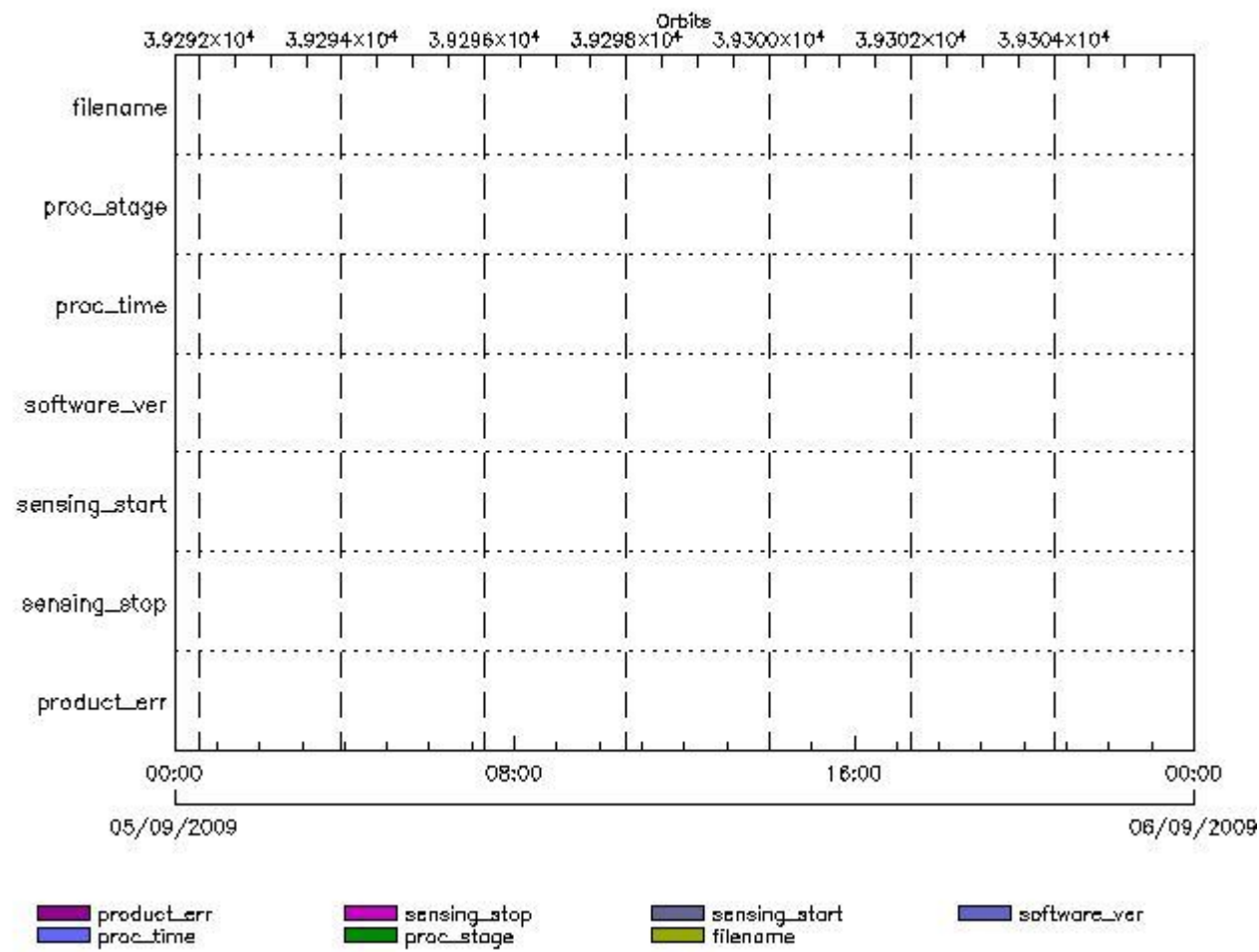
Gauge Explicit Reference

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

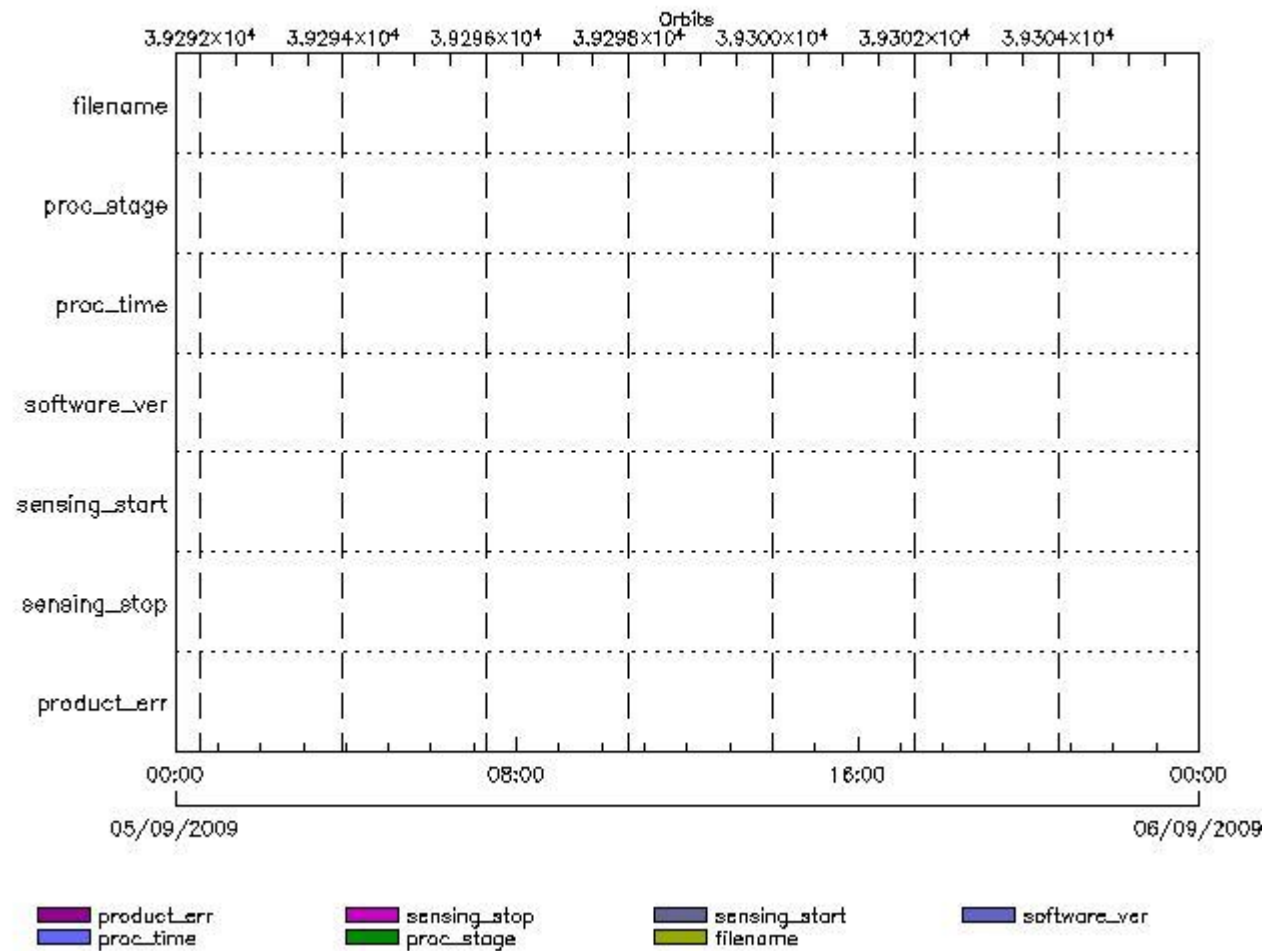
Gauge Explicit Reference

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

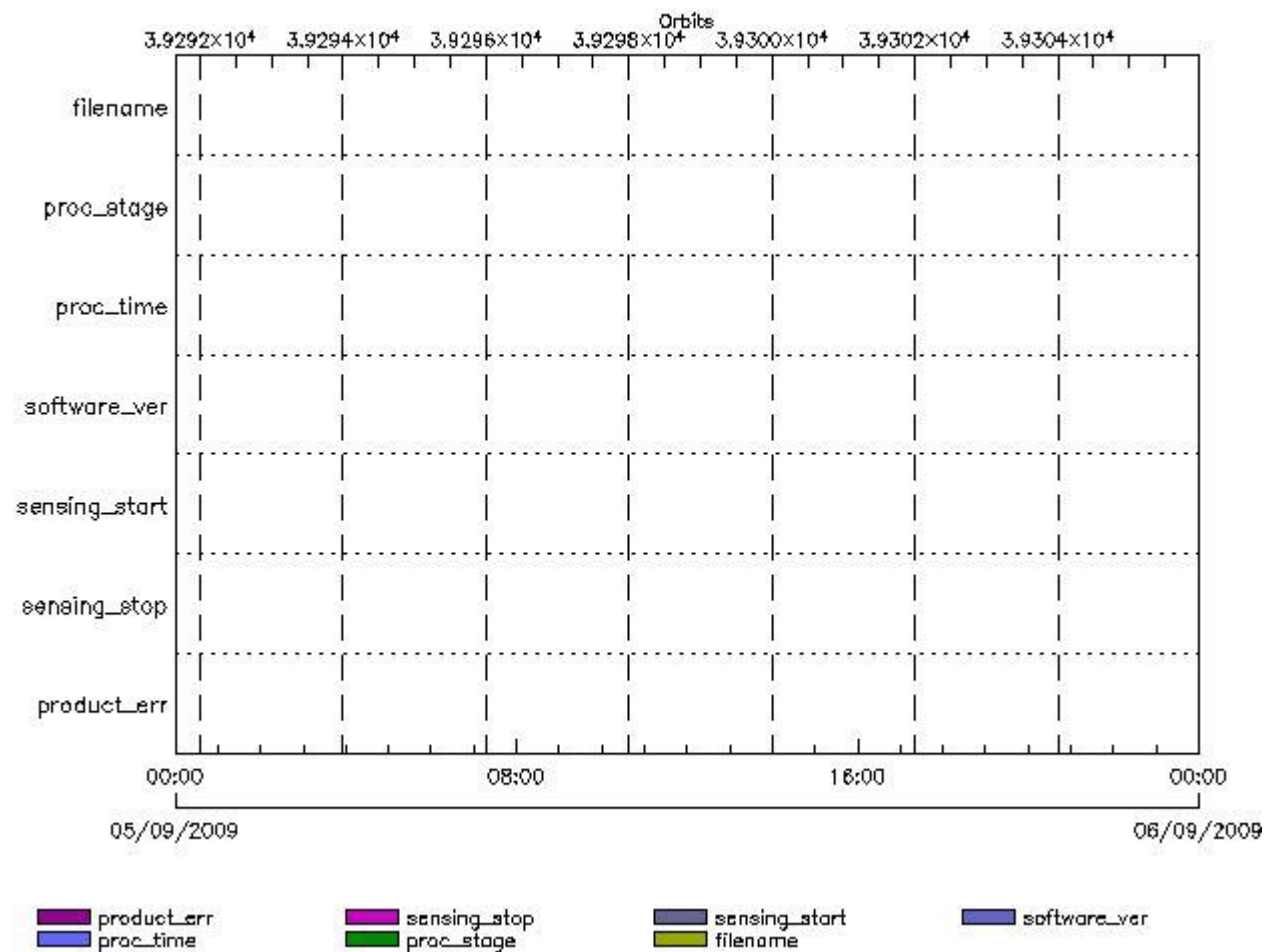
Gauge Explicit Reference

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

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

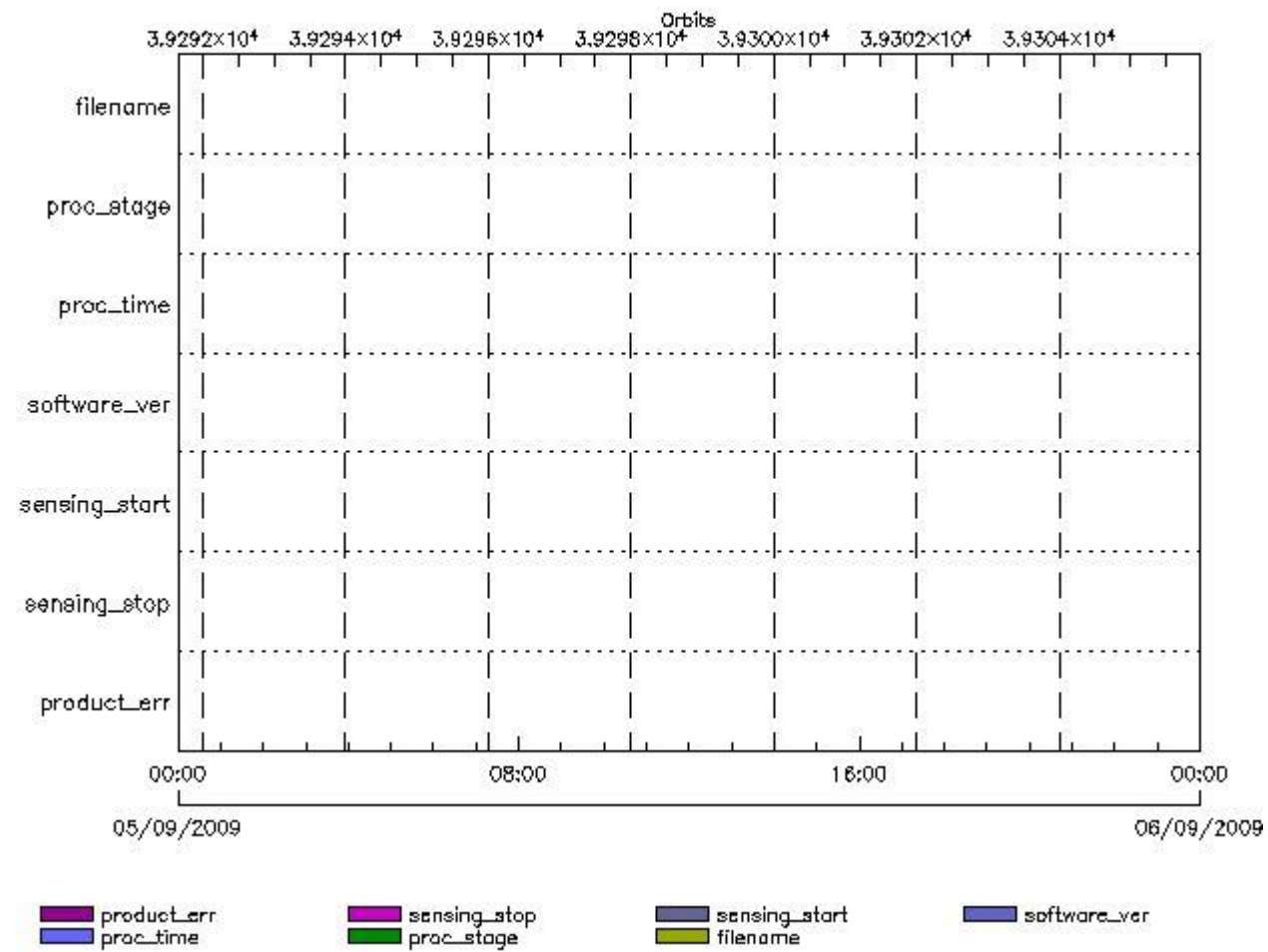
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

## RA2\_MSS\_AX MPH checks

### MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

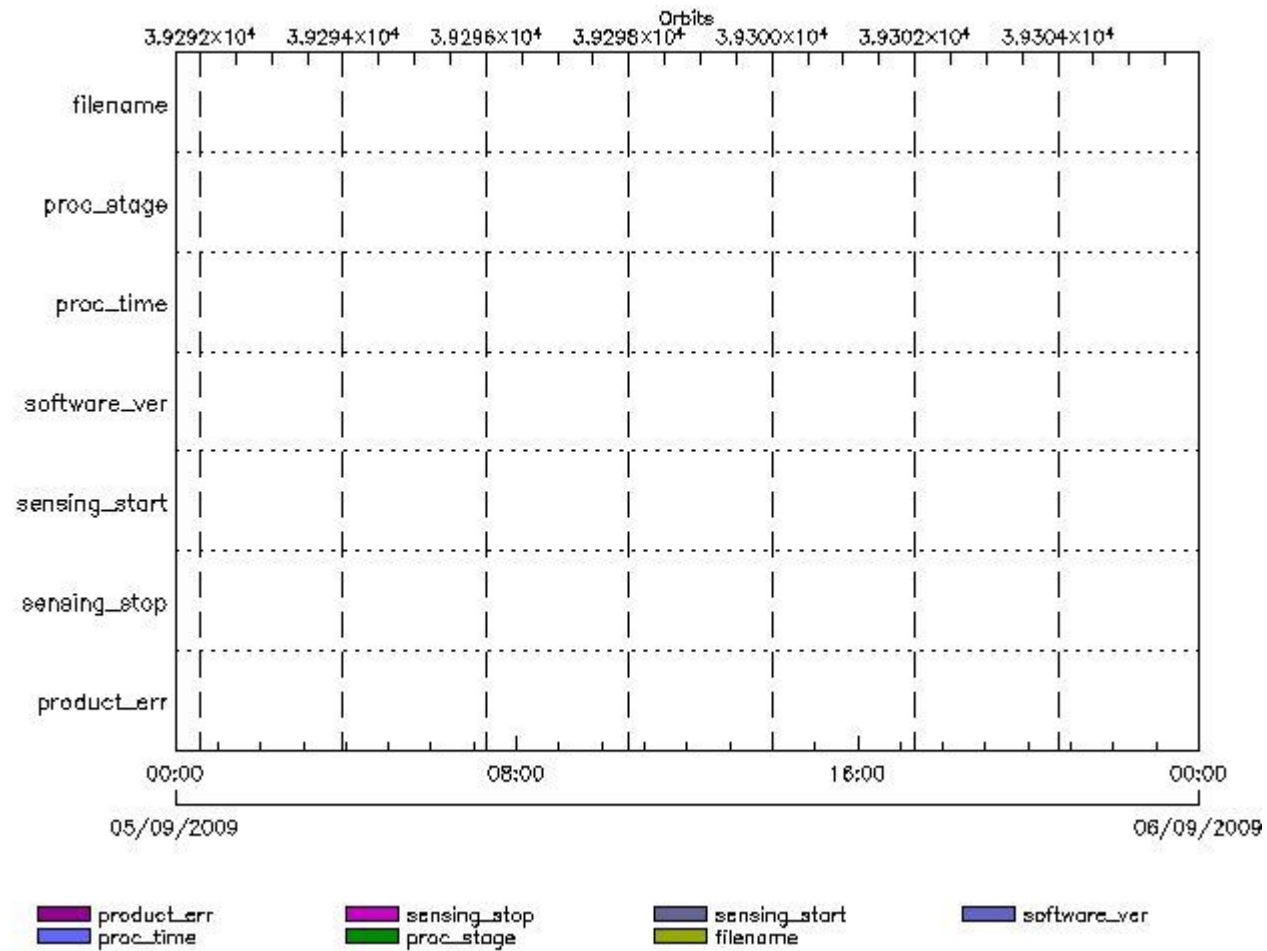
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX





RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with  unknown processing stage

RA2\_OT1\_AX files with wrong processing time

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

RA2\_OT1\_AX files with wrong sensing start

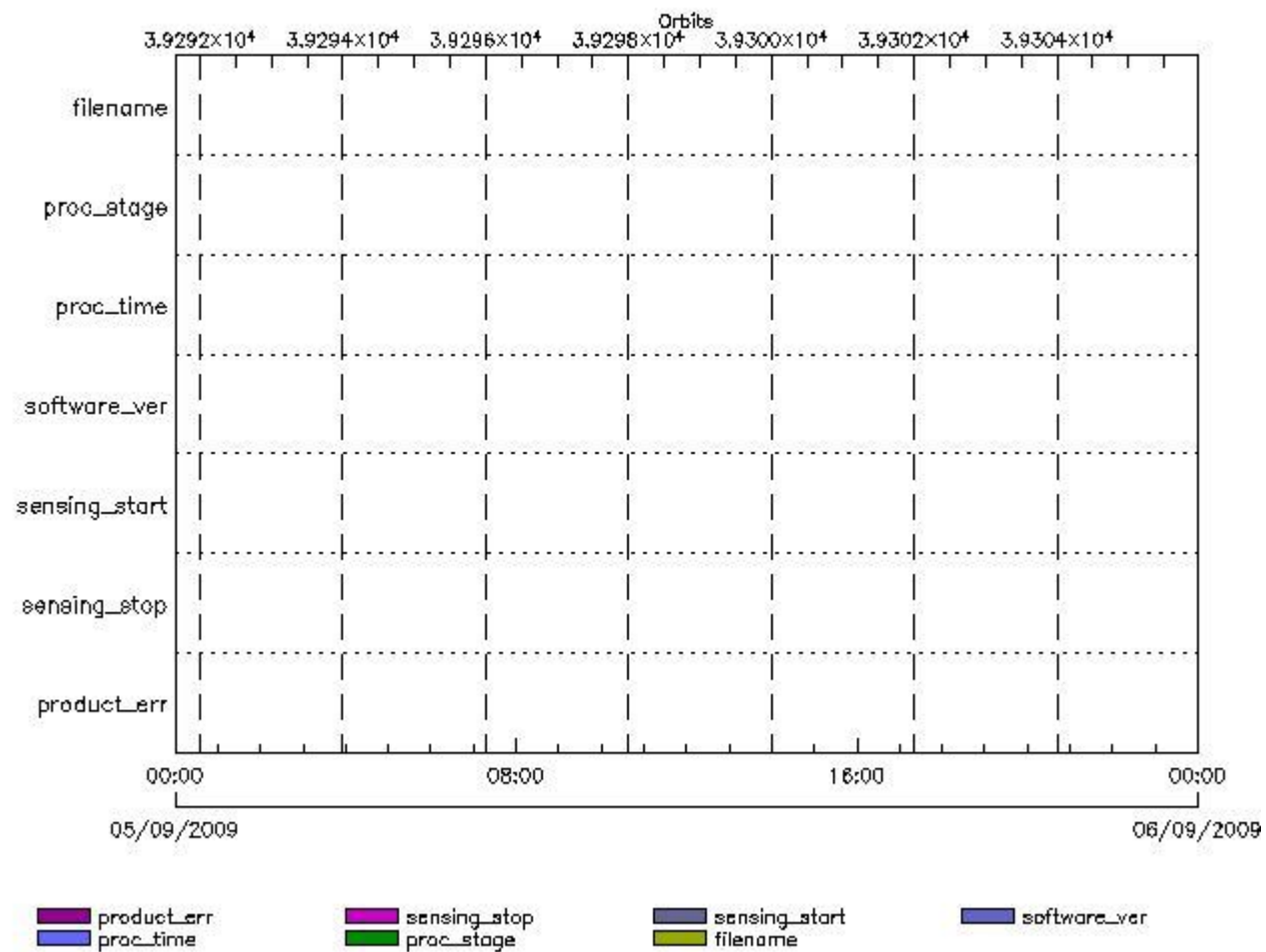
RA2\_OT1\_AX files with wrong sensing stop

RA2\_OT1\_AX files with product err set

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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**

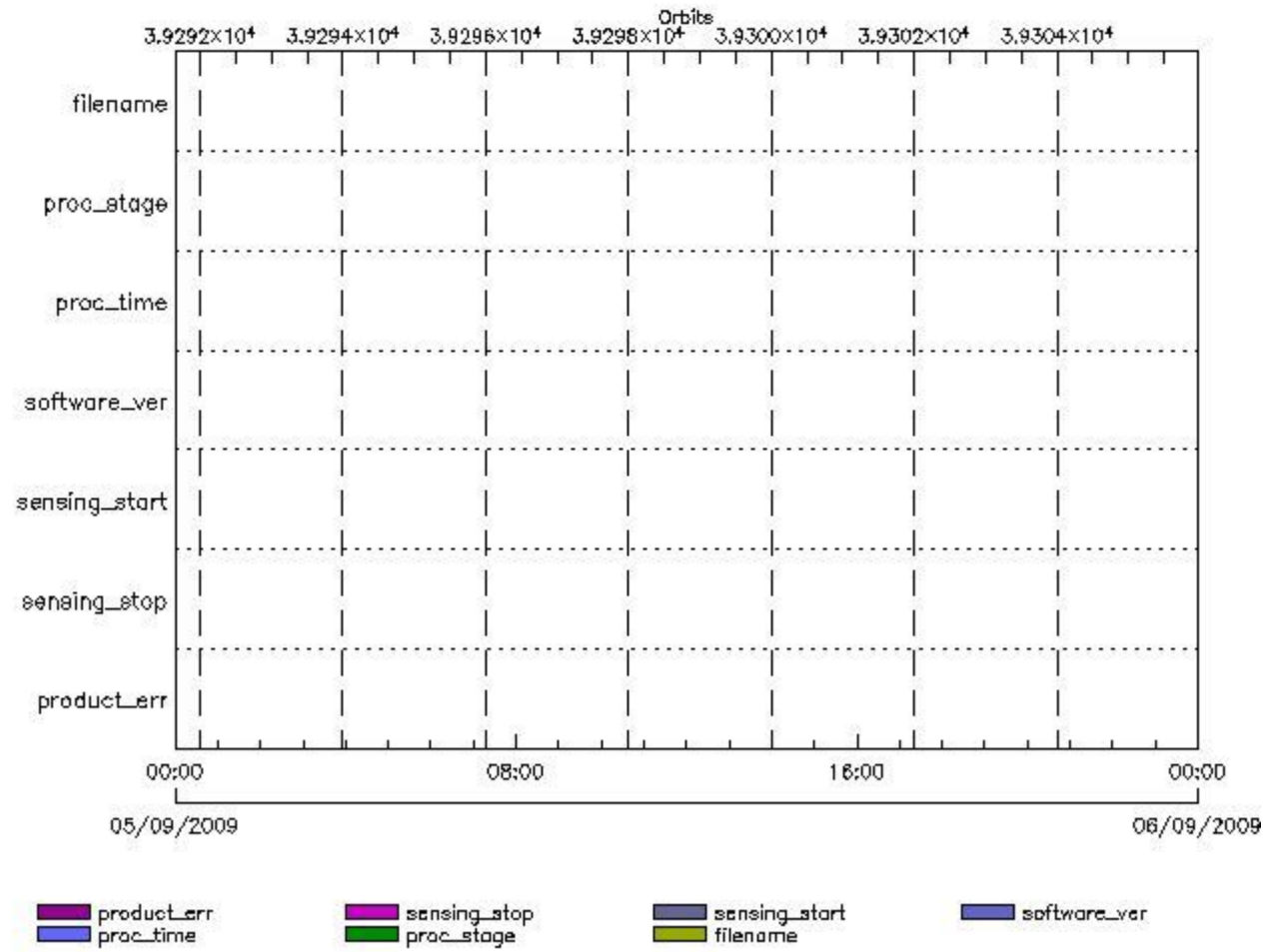
**RA2\_OT2\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**RA2\_OT2\_AX files with product err set**

**Gauge Explicit Reference**

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

[Gauge](#) [Explicit Reference](#)  
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

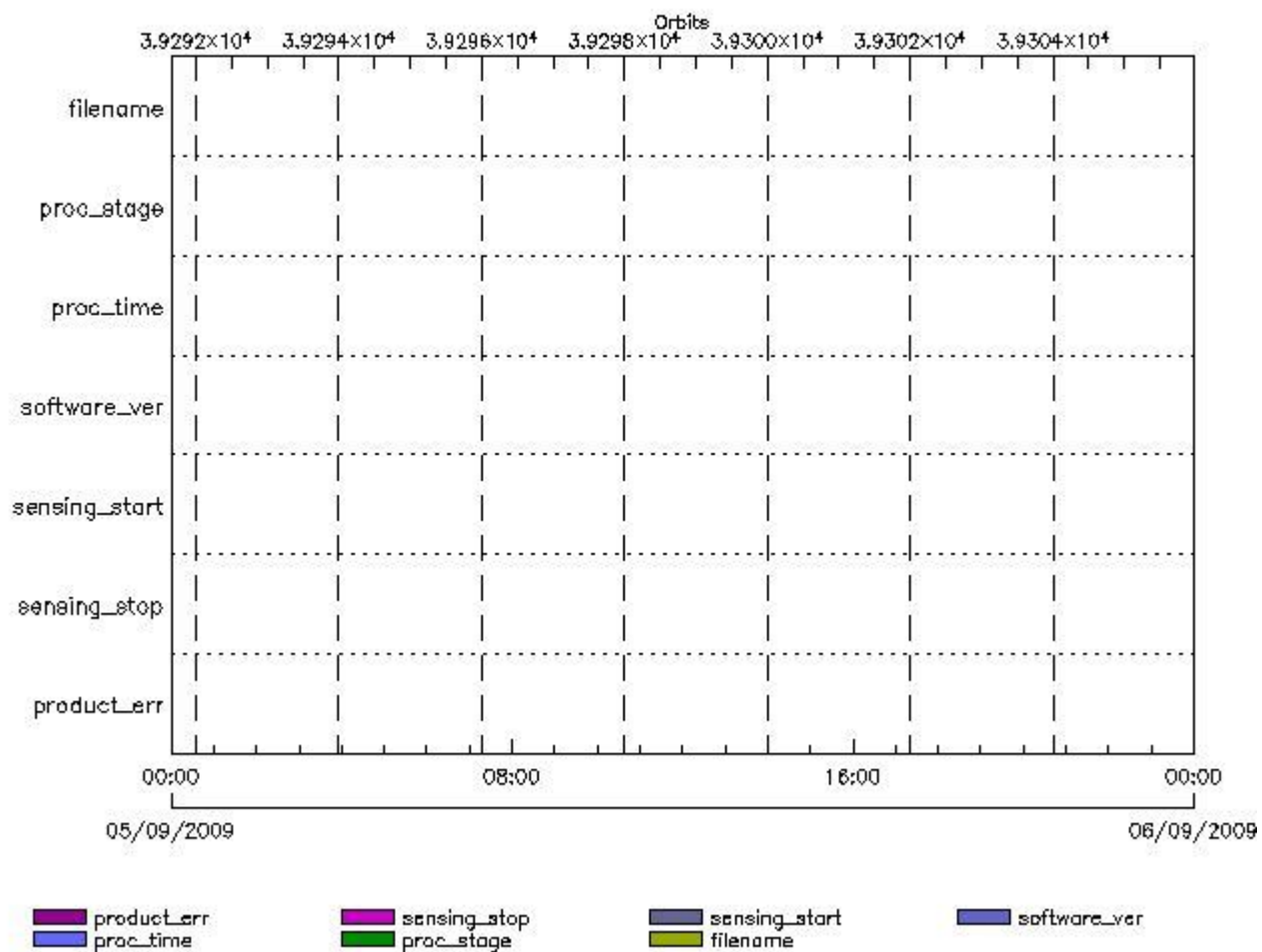
[Gauge](#) [Explicit Reference](#)  
RA2\_PLA\_AX files with wrong sensing start

[Gauge](#) [Explicit Reference](#)  
RA2\_PLA\_AX files with wrong sensing stop

[Gauge](#) [Explicit Reference](#)  
RA2\_PLA\_AX files with product err set

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

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

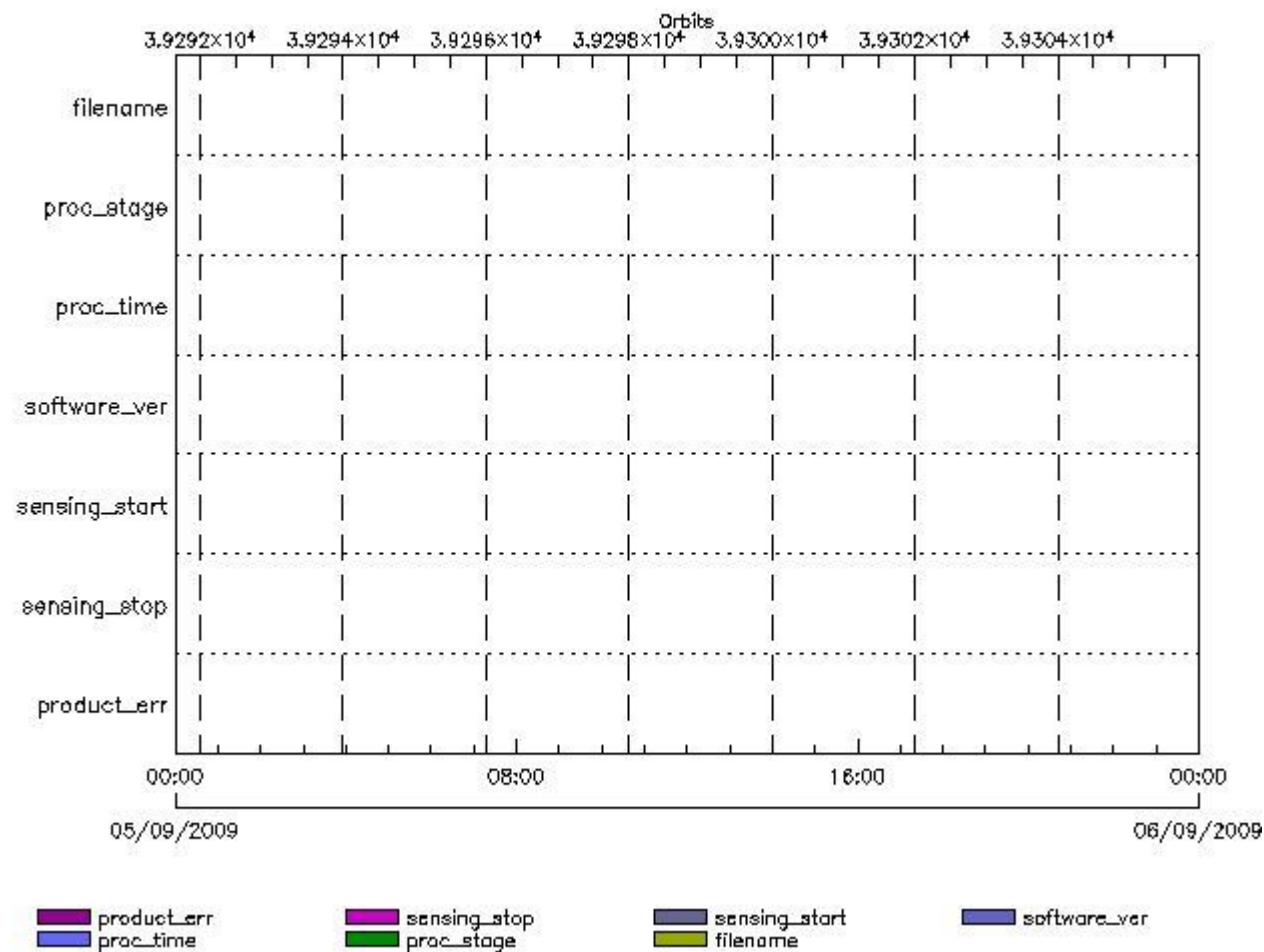
RA2\_POL\_AX files with wrong sensing stop

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

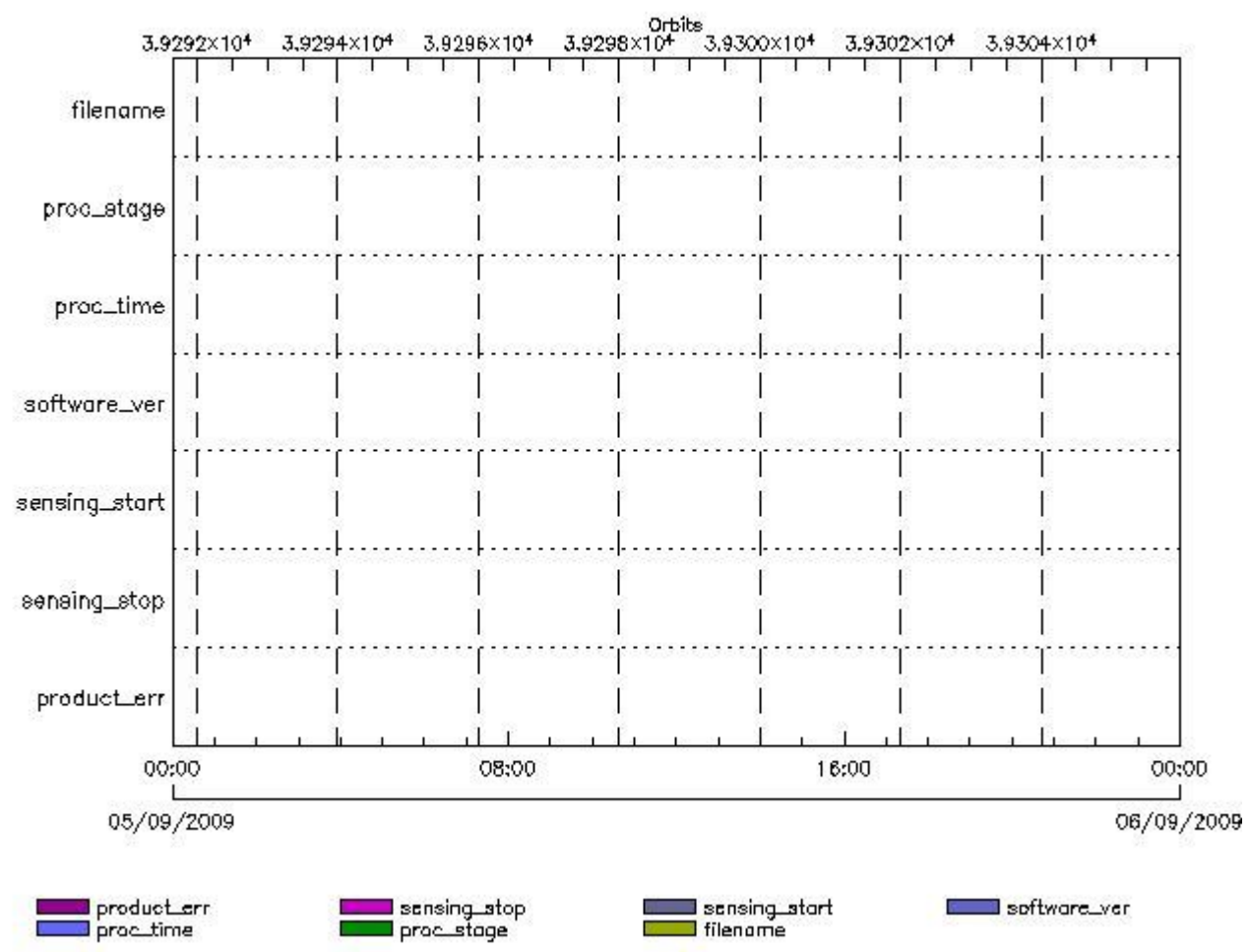
Gauge Explicit Reference  
 RA2\_SET\_AX files with wrong sensing stop

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

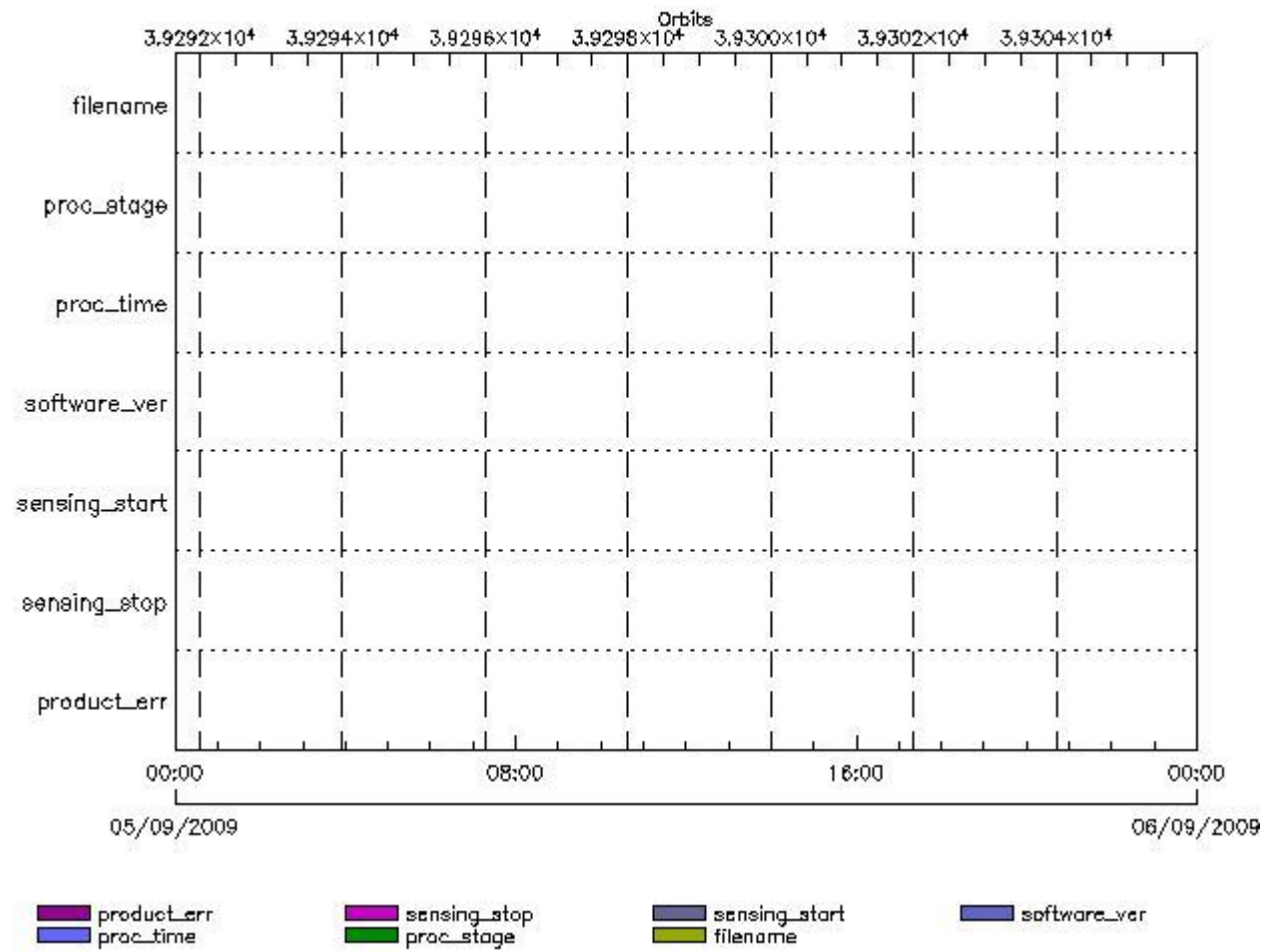
Gauge Explicit Reference

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

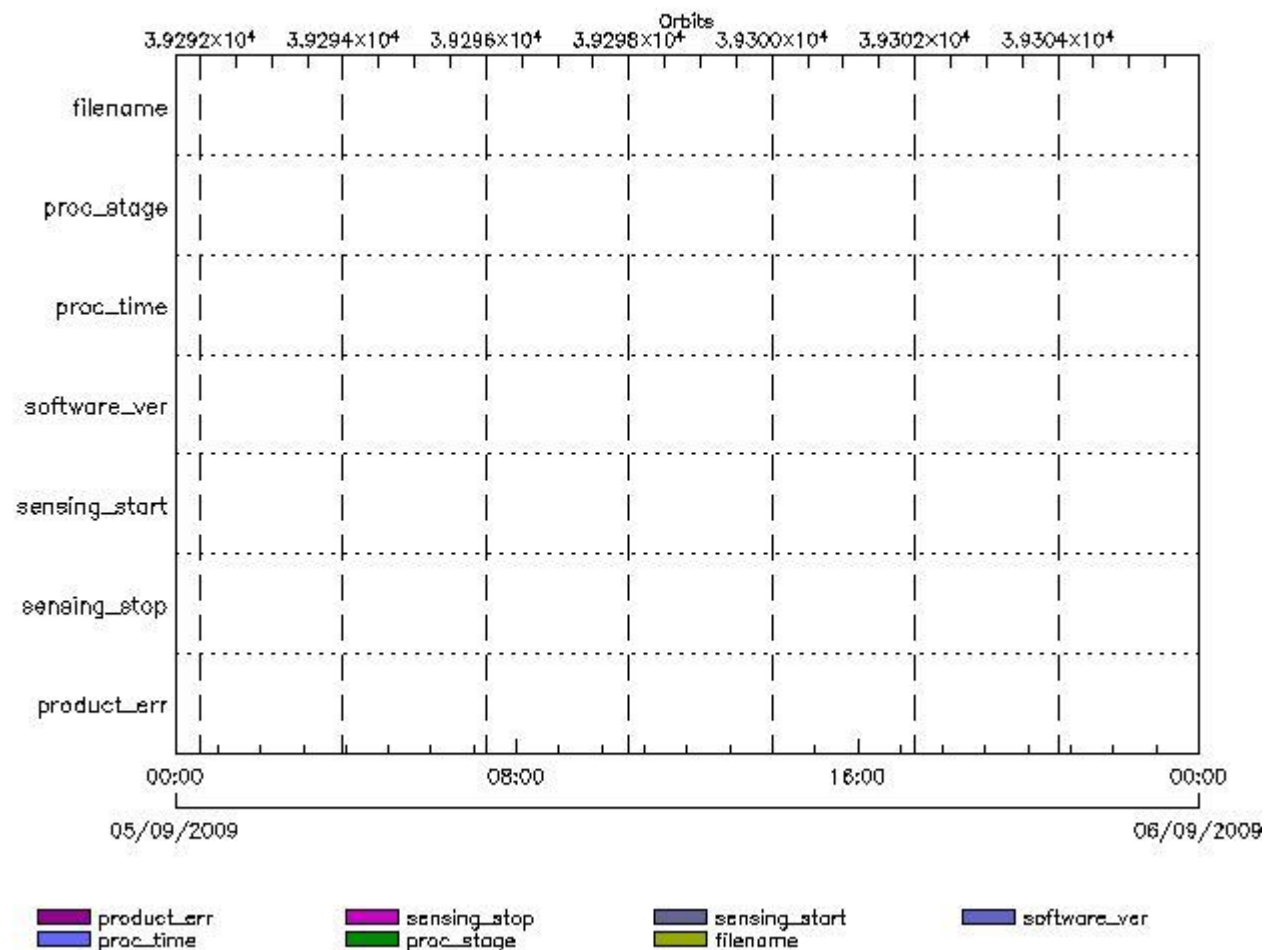
Gauge Explicit Reference

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

Gauge

RA2\_SOI\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

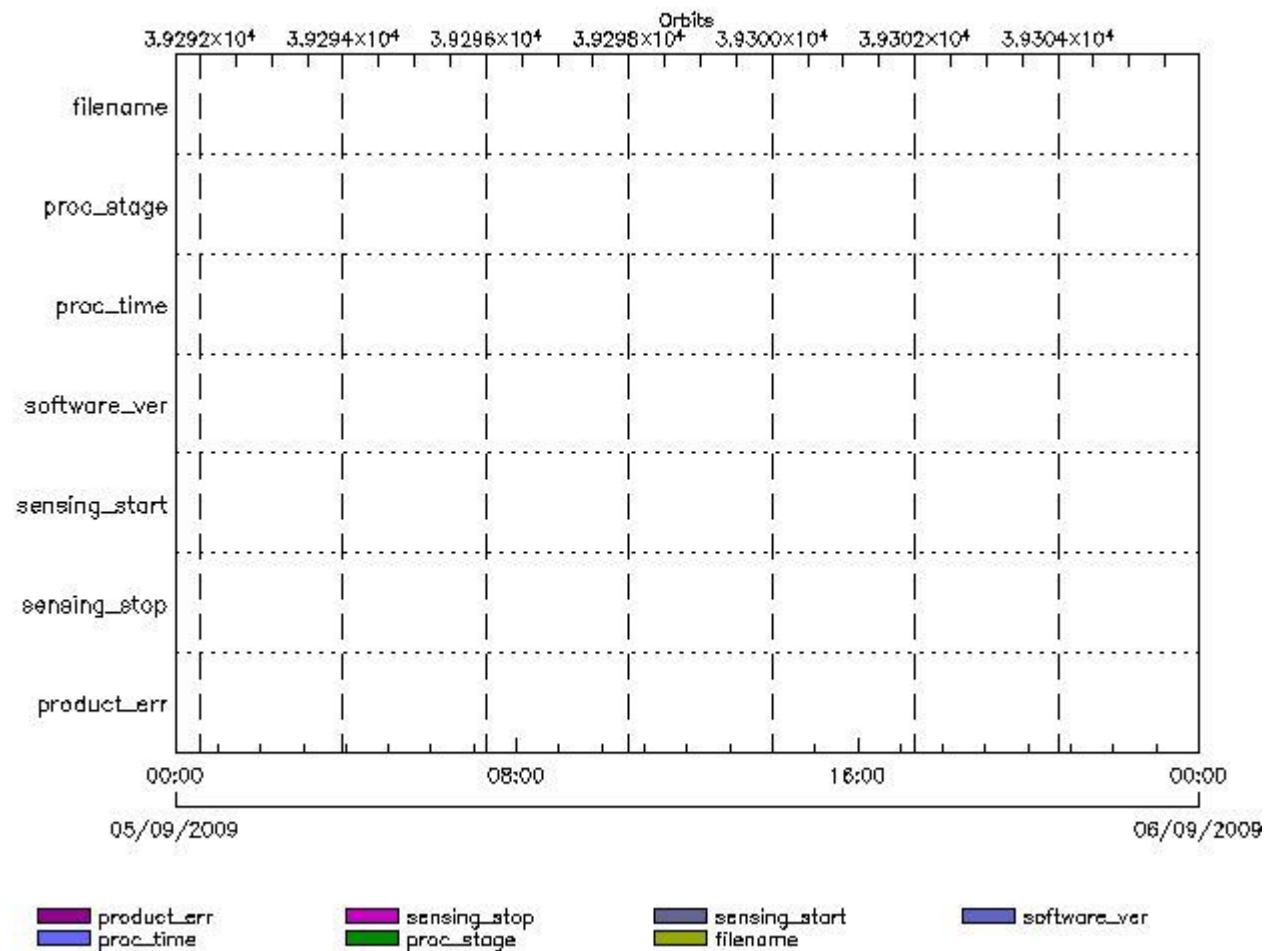
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

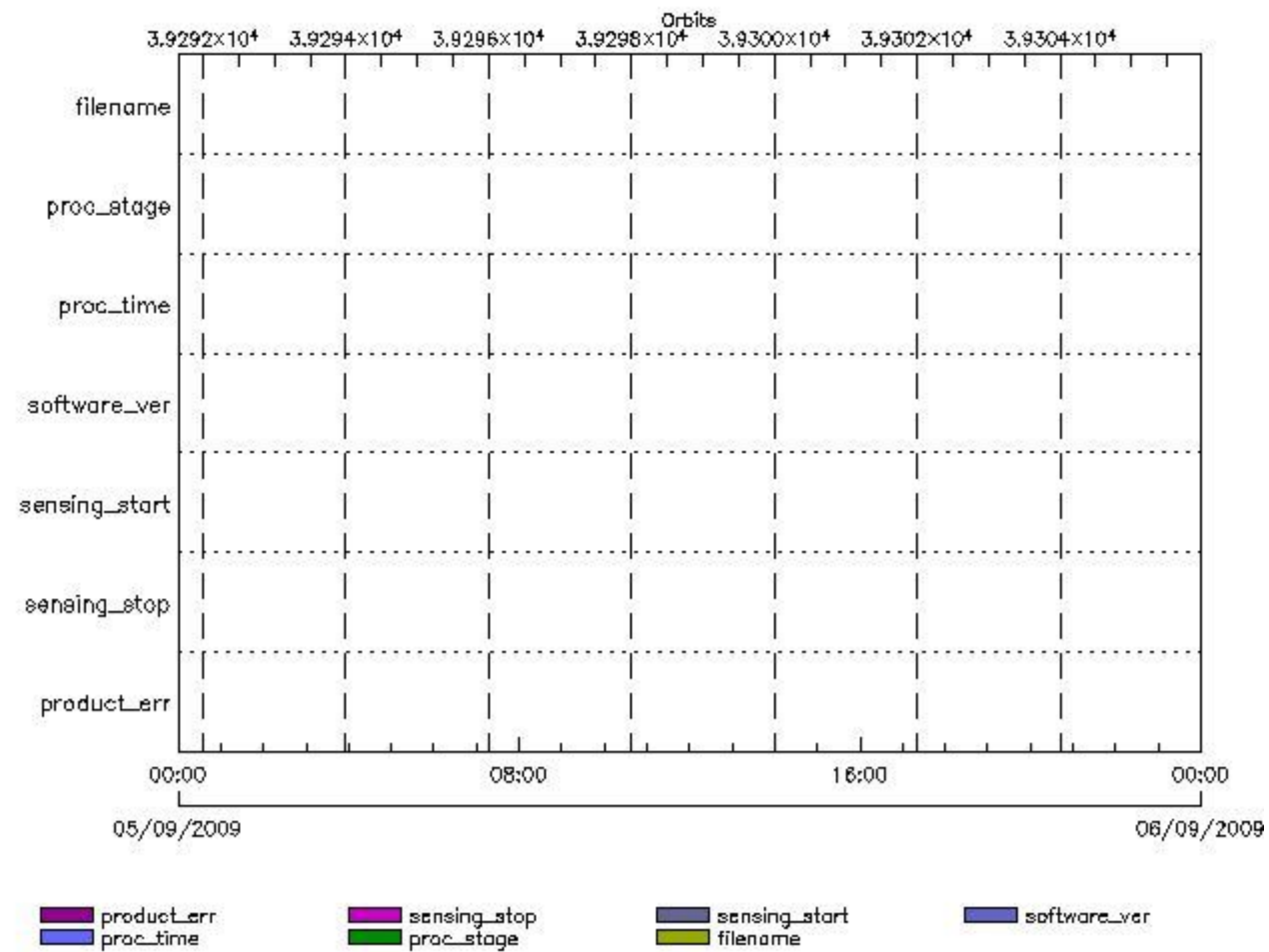
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

## RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with  unknown processing stage

RA2\_SSB\_AX files with wrong processing time

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

RA2\_SSB\_AX files with wrong sensing start

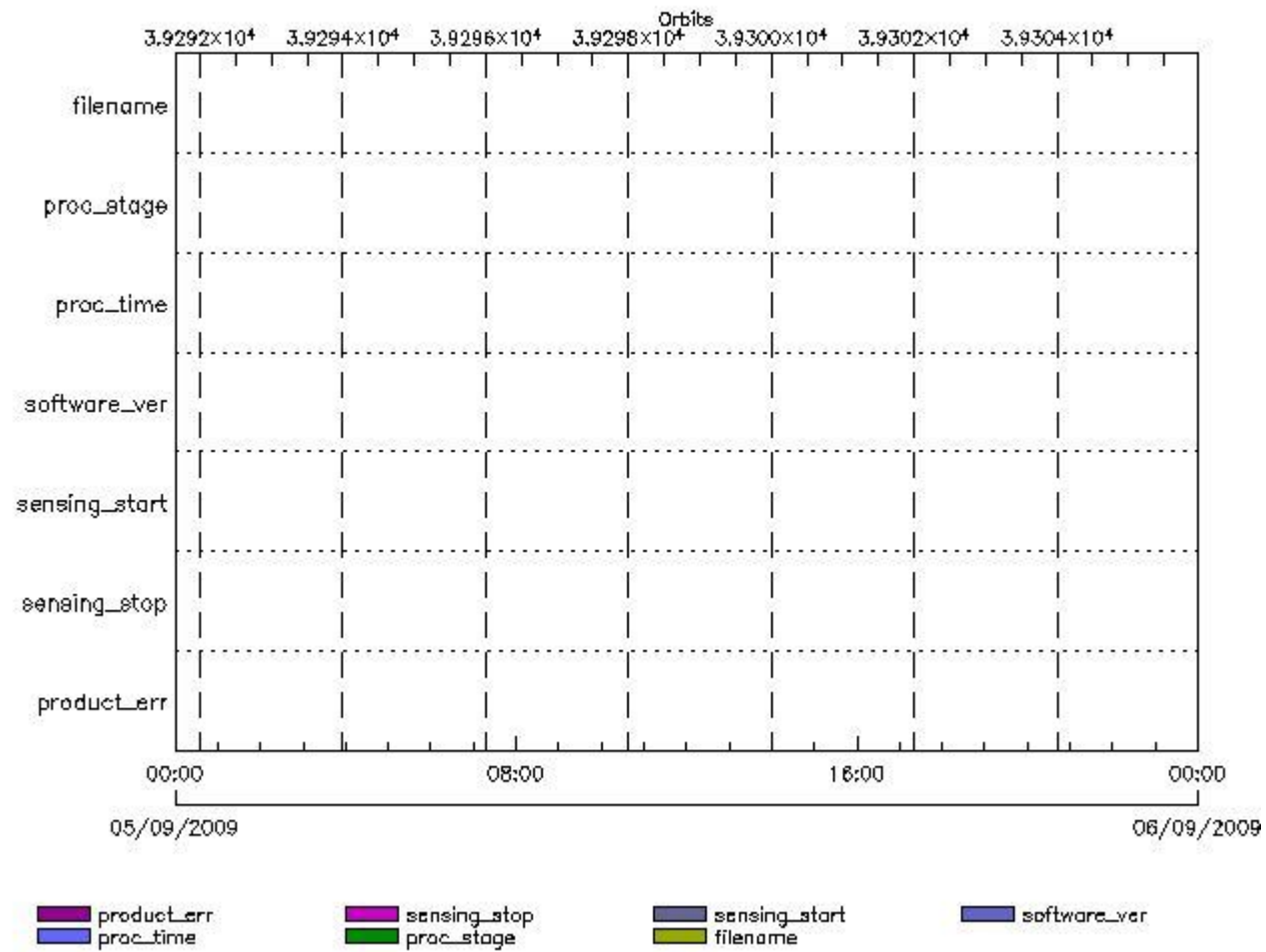
RA2\_SSB\_AX files with wrong sensing stop

RA2\_SSB\_AX files with product err set

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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**

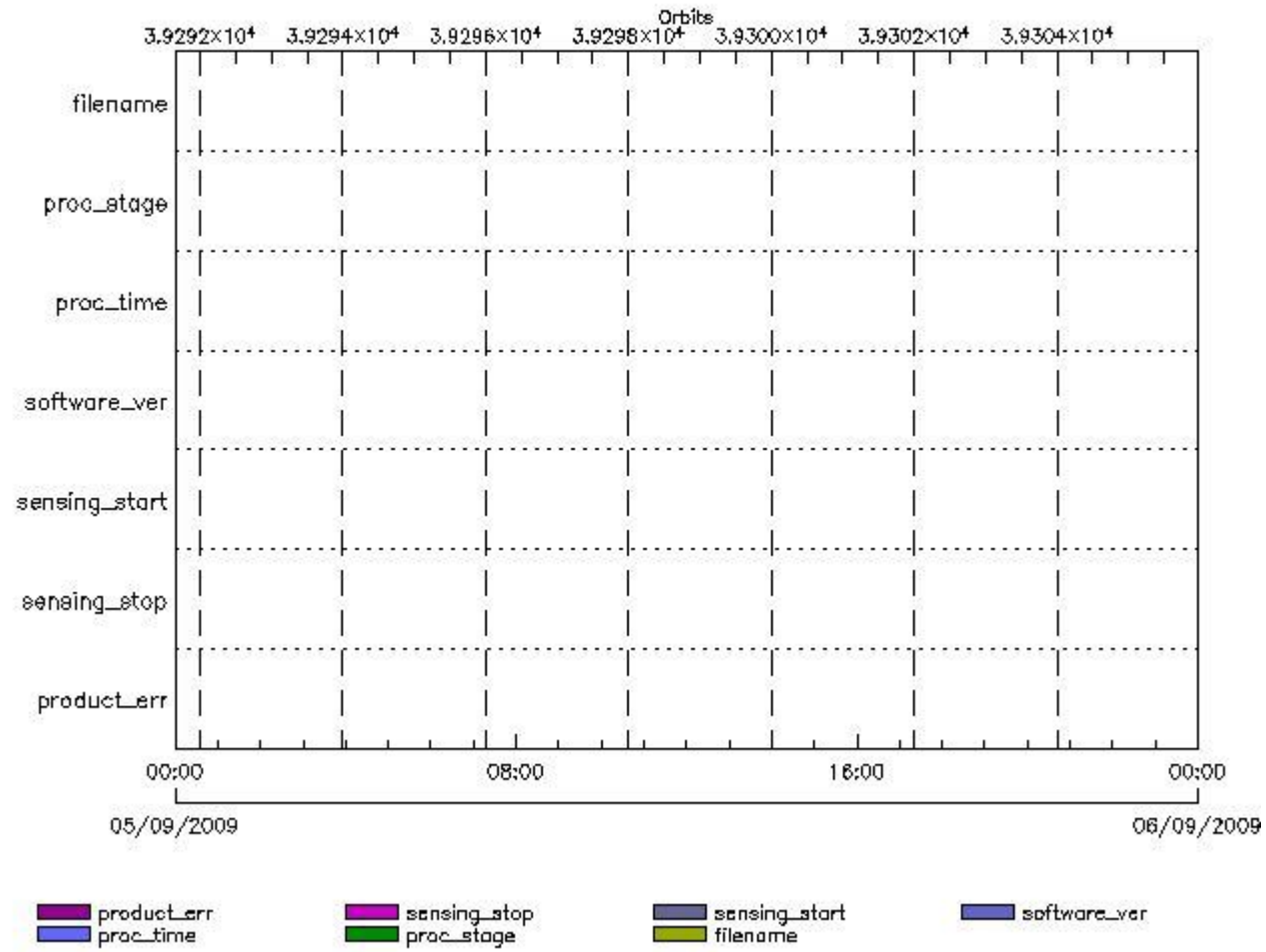
**RA2\_TLD\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

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

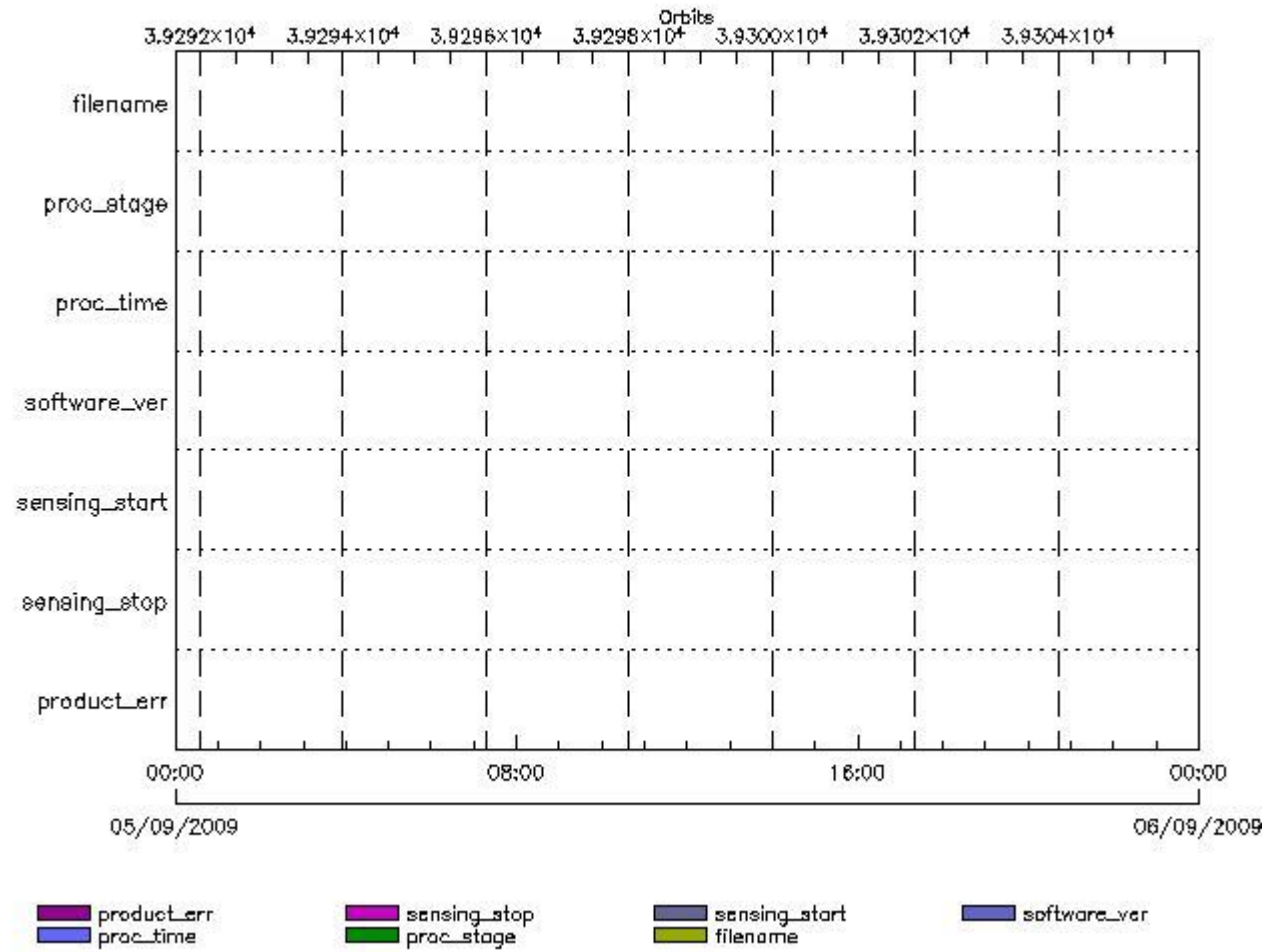
RA2\_USO\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_USO\_AX files with product err set

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	2.28980255126953	04-SEP-2009 23:09:10.000 05-SEP-2009 06:01:59.000
Propagation Error (us) Warning! Too big	8.80156421661377	05-SEP-2009 06:01:59.000 05-SEP-2009 07:41:35.000
Propagation Error (us) N/A	2.39163875579834	05-SEP-2009 07:41:35.000 05-SEP-2009 09:21:16.000
Propagation Error (us) N/A	-2.53420162200928	05-SEP-2009 09:21:16.000 05-SEP-2009 11:00:49.000
Propagation Error (us) N/A	-0.161015510559082	05-SEP-2009 11:00:49.000 05-SEP-2009 12:40:01.000
Propagation Error (us) N/A	3.25676345825195	05-SEP-2009 12:40:01.000 05-SEP-2009 17:34:43.000
Propagation Error (us) N/A	-0.401074409484863	05-SEP-2009 17:34:43.000 05-SEP-2009 19:12:56.000
Propagation Error (us) N/A	-3.4402904510498	05-SEP-2009 19:12:56.000 05-SEP-2009 20:53:27.000
Propagation Error (us) N/A	-1.65354824066162	05-SEP-2009 20:53:27.000 05-SEP-2009 22:36:15.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:42) Graph 1: Processing legend.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          18
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : ( 7-Sep-2009 15:51:42)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 7-Sep-2009 15:51:42) Graph 1: Generating PNG file.
Information : ( 7-Sep-2009 15:51:43) Graph 1: Destroying object.
Information : ( 7-Sep-2009 15:51:43)
Graph 2: Creating object for a eventWorldMap
Information : ( 7-Sep-2009 15:51:43) Graph 2: Processing legend.
Information : ( 7-Sep-2009 15:51:43)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          18
elements.
Information : ( 7-Sep-2009 15:51:46) Graph 2: Generating PNG file.
Information : ( 7-Sep-2009 15:51:47) Graph 2: Destroying object.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:47) Graph 3: Processing legend.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          4
elements.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          29
elements.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : ( 7-Sep-2009 15:51:47)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
18 elements.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          19
elements.
Information : ( 7-Sep-2009 15:51:47)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : ( 7-Sep-2009 15:51:48)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : ( 7-Sep-2009 15:51:48)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
18 elements.
Information : ( 7-Sep-2009 15:51:48)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 7-Sep-2009 15:51:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:48) Graph 3: Generating PNG file.
Warning !   : ( 7-Sep-2009 15:51:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:51:48) Graph 3: Destroying object.
Information : ( 7-Sep-2009 15:51:48)
Graph 4: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:48) Graph 4: Processing legend.
Information : ( 7-Sep-2009 15:51:48)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : ( 7-Sep-2009 15:51:48)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1       18
elements.
Information : ( 7-Sep-2009 15:51:48)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 7-Sep-2009 15:51:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:48)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
19 elements.
Information : ( 7-Sep-2009 15:51:48) Graph 4: Generating PNG file.
Warning !   : ( 7-Sep-2009 15:51:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:51:49) Graph 4: Destroying object.
Information : ( 7-Sep-2009 15:51:49)
Graph 5: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:49) Graph 5: Processing legend.
Information : ( 7-Sep-2009 15:51:49)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : ( 7-Sep-2009 15:51:49)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2       36
elements.
Information : ( 7-Sep-2009 15:51:49)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 7-Sep-2009 15:51:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:49)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
38 elements.
Information : ( 7-Sep-2009 15:51:49) Graph 5: Generating PNG file.
Warning !   : ( 7-Sep-2009 15:51:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:51:49) Graph 5: Destroying object.
Information : ( 7-Sep-2009 15:51:49)
Graph 6: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:49) Graph 6: Processing legend.

```

Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:49) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:49)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:49)

GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:51:50) Graph 6: Destroying object.  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:51:50) Graph 7: Processing legend.  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)

Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)

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

Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:50)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.

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Warning ! : ( 7-Sep-2009 15:51:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:50)
Graph 7: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p      17
elements.
Information : ( 7-Sep-2009 15:51:50) Graph 7: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:51:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:50)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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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 ! : ( 7-Sep-2009 15:51:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:50)
Information : ( 7-Sep-2009 15:51:51) Graph 7: Destroying object.
Information : ( 7-Sep-2009 15:51:51)
Graph 8: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:51) Graph 8: Processing legend.
Information : ( 7-Sep-2009 15:51:51)
Graph 8: Adding data from object @PCF MPH_DOR_NAV_0P:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:51:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:51)
Graph 8: Adding data from object @PCF MPH_DOR_NAV_0P:SET_wrong_leap_err
1 elements.
Warning ! : ( 7-Sep-2009 15:51:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:51)
Graph 8: Adding data from object @PCF MPH_DOR_NAV_0P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 7-Sep-2009 15:51:51)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:51)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:51:52) Graph 8: Destroying object.  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:51:52) Graph 9: Processing legend.  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:52)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 17  
elements.  
Information : ( 7-Sep-2009 15:51:53) Graph 9: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : ( 7-Sep-2009 15:51:53)
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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Warning ! : ( 7-Sep-2009 15:51:53)
Information : ( 7-Sep-2009 15:51:53) Graph 9: Destroying object.
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:51:53) Graph 10: Processing legend.
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Adding data from object @PCF MPH_RA2_ME__0P:DET_wrong_product_err
1 elements.
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Adding data from object @PCF MPH_RA2_ME__0P:SET_wrong_leap_err
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Adding data from object @PCF MPH_RA2_ME__0P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Adding data from object @PCF MPH_RA2_ME__0P:SET_wrong_clock_step
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53) Graph 10:
Adding data from object @PCF MPH_RA2_ME__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53)
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Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:53)

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Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_proc_center
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53) Graph 10:
Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_acquisition_station
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:53)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:51:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:54)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:51:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:54)
Graph 10: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p      18
elements.
Information : ( 7-Sep-2009 15:51:54) Graph 10: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:51:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:54)
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 ! : ( 7-Sep-2009 15:51:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:54)
Information : ( 7-Sep-2009 15:51:54) Graph 10: Destroying object.
Information : ( 7-Sep-2009 15:51:54)
Graph 11: Creating object for a eventGanttChart

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Information : ( 7-Sep-2009 15:51:54) Graph 11: Processing legend.  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:54) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : ( 7-Sep-2009 15:51:54)



Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:54)  
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 ! : ( 7-Sep-2009 15:51:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:51:55) Graph 11: Destroying object.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:51:55) Graph 12: Processing legend.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
18 elements.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:55)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : ( 7-Sep-2009 15:51:55) Graph 12: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:51:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:51:55)

GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
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 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : ( 7-Sep-2009 15:51:55)  
 Information : ( 7-Sep-2009 15:51:56) Graph 12: Destroying object.  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Creating object for a eventGanttChart  
 Information : ( 7-Sep-2009 15:51:56) Graph 13: Processing legend.  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
 18 elements.  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
 1 elements.  
 Warning ! : ( 7-Sep-2009 15:51:56)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
 1 elements.  
 Warning ! : ( 7-Sep-2009 15:51:56)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
 1 elements.  
 Warning ! : ( 7-Sep-2009 15:51:56)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : ( 7-Sep-2009 15:51:56) Graph 13:  
 Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
 1 elements.  
 Warning ! : ( 7-Sep-2009 15:51:56)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
 16 elements.  
 Information : ( 7-Sep-2009 15:51:56)  
 Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
 1 elements.

Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:56) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:56)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : ( 7-Sep-2009 15:51:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:51:57)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : ( 7-Sep-2009 15:51:57) Graph 14: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:51:57)  
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 ! : ( 7-Sep-2009 15:51:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:57)
Information : ( 7-Sep-2009 15:51:58) Graph 14: Destroying object.
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Creating object for a eventGanttChart
Warning ! : ( 7-Sep-2009 15:51:58)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 7-Sep-2009 15:51:58) Graph 15: Processing legend.
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:58) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
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graph::setProperty. YSIZE is too long. [80-700]
Information : ( 7-Sep-2009 15:51:59) Graph 16: Processing legend.
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_lat 1
elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_long
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_lat
1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
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Graph 16: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_dor_nav_0p
    1 elements.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:51:59)
Graph 16: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p      17
    elements.
Information : ( 7-Sep-2009 15:51:59) Graph 16: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
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 ! : ( 7-Sep-2009 15:51:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:51:59)
Information : ( 7-Sep-2009 15:52:00) Graph 16: Destroying object.
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Creating object for a eventGanttChart
Warning ! : ( 7-Sep-2009 15:52:00)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 7-Sep-2009 15:52:00) Graph 17: Processing legend.
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
    1 elements.
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
    1 elements.
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
    1 elements.
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
    1 elements.
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:00)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
    1 elements.
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:00) Graph 17:
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Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:00)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:01) Graph 17: Destroying object.
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Creating object for a eventGanttChart
Warning ! : ( 7-Sep-2009 15:52:01)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 7-Sep-2009 15:52:01) Graph 18: Processing legend.
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_lat 1
elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_long
1 elements.
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Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_lat
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_me__0p
1 elements.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:01)
Graph 18: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p 18
elements.
Information : ( 7-Sep-2009 15:52:01) Graph 18: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:01)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:02) Graph 18: Destroying object.
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Creating object for a eventGanttChart
Warning ! : ( 7-Sep-2009 15:52:02)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 7-Sep-2009 15:52:02) Graph 19: Processing legend.
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_20_band_percent
3 elements.
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_80_band_percent
3 elements.
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_320_band_percent
3 elements.
Information : ( 7-Sep-2009 15:52:02) Graph 19:
Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : ( 7-Sep-2009 15:52:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : ( 7-Sep-2009 15:52:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:02)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
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Warning ! : ( 7-Sep-2009 15:52:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:02)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
18 elements.  
Information : ( 7-Sep-2009 15:52:02)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 18  
elements.  
Information : ( 7-Sep-2009 15:52:02) Graph 19: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:02) Graph 19: Destroying object.  
Information : ( 7-Sep-2009 15:52:02)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : ( 7-Sep-2009 15:52:02)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 7-Sep-2009 15:52:02) Graph 20: Processing legend.  
Information : ( 7-Sep-2009 15:52:02) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
4 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
18 elements.  
Information : ( 7-Sep-2009 15:52:03)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : ( 7-Sep-2009 15:52:03) Graph 20: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:04) Graph 20: Destroying object.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : ( 7-Sep-2009 15:52:04)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 7-Sep-2009 15:52:04) Graph 21: Processing legend.  
Information : ( 7-Sep-2009 15:52:04) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
4 elements.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : ( 7-Sep-2009 15:52:04) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:04)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : ( 7-Sep-2009 15:52:04) Graph 21: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:04)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:04) Graph 21: Destroying object.
Information : ( 7-Sep-2009 15:52:04)
Graph 22: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:04) Graph 22: Processing legend.
Information : ( 7-Sep-2009 15:52:04)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:04)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:04)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:04)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:05)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:05)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:05)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:05) Graph 22: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:05) Graph 22: Destroying object.
Information : ( 7-Sep-2009 15:52:05)
Graph 23: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:05) Graph 23: Processing legend.
Information : ( 7-Sep-2009 15:52:05)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:05)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05) Graph 23: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:05) Graph 23: Destroying object.  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:05) Graph 24: Processing legend.  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.



Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:05)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06) Graph 24: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:06) Graph 24: Destroying object.  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:06) Graph 25: Processing legend.  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:06)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename

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1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06) Graph 25: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
Graph 26: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:06) Graph 26: Processing legend.
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:06) Graph 26: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:07) Graph 26: Destroying object.
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:07) Graph 27: Processing legend.
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07) Graph 27: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:07) Graph 27: Destroying object.
Information : ( 7-Sep-2009 15:52:07)
Graph 28: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:07) Graph 28: Processing legend.
Information : ( 7-Sep-2009 15:52:07)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:07)
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Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:07) Graph 28: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:08) Graph 28: Destroying object.  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:08) Graph 29: Processing legend.  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08) Graph 29: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:08) Graph 29: Destroying object.  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:08) Graph 30: Processing legend.  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:08)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:08)



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Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:09) Graph 31: Destroying object.
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:09) Graph 32: Processing legend.
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:09) Graph 32: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:10) Graph 32: Destroying object.
Information : ( 7-Sep-2009 15:52:10)
Graph 33: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:10) Graph 33: Processing legend.
Information : ( 7-Sep-2009 15:52:10)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
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Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10) Graph 33: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:10) Graph 33: Destroying object.  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:10) Graph 34: Processing legend.  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:10)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time



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1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10) Graph 34: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:10)
Graph 35: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:10) Graph 35: Processing legend.
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:10) Graph 35: Generating PNG file.
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Information : ( 7-Sep-2009 15:52:11) Graph 36: Destroying object.  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:11) Graph 37: Processing legend.  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:11) Graph 37: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:12) Graph 37: Destroying object.  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:12) Graph 38: Processing legend.  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12) Graph 38: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:12) Graph 38: Destroying object.  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:12) Graph 39: Processing legend.  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:12)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13) Graph 39: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::ReadPolyline. Adding a section with no data  
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Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:13) Graph 39: Destroying object.  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:13) Graph 40: Processing legend.  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:13) Graph 40: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:13)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:13) Graph 40: Destroying object.
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:13) Graph 41: Processing legend.
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:13) Graph 41: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:13)
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 ! : ( 7-Sep-2009 15:52:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:14) Graph 41: Destroying object.
Information : ( 7-Sep-2009 15:52:14)
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Graph 42: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:14) Graph 42: Processing legend.  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14) Graph 42: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:14)  
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 ! : ( 7-Sep-2009 15:52:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:14) Graph 42: Destroying object.  
Information : ( 7-Sep-2009 15:52:14)  
Graph 43: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:14) Graph 43: Processing legend.  
Information : ( 7-Sep-2009 15:52:14)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:14)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start

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1 elements.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:14)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:14)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:14)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:14)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:14) Graph 43: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:14)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:15) Graph 43: Destroying object.
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:15) Graph 44: Processing legend.
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:15)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:15)
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Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15) Graph 44: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:15)  
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 ! : ( 7-Sep-2009 15:52:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:15) Graph 44: Destroying object.  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:15) Graph 45: Processing legend.  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:15) Graph 45: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:15)  
GanttChart::ReadPolyline. Adding a section with no data

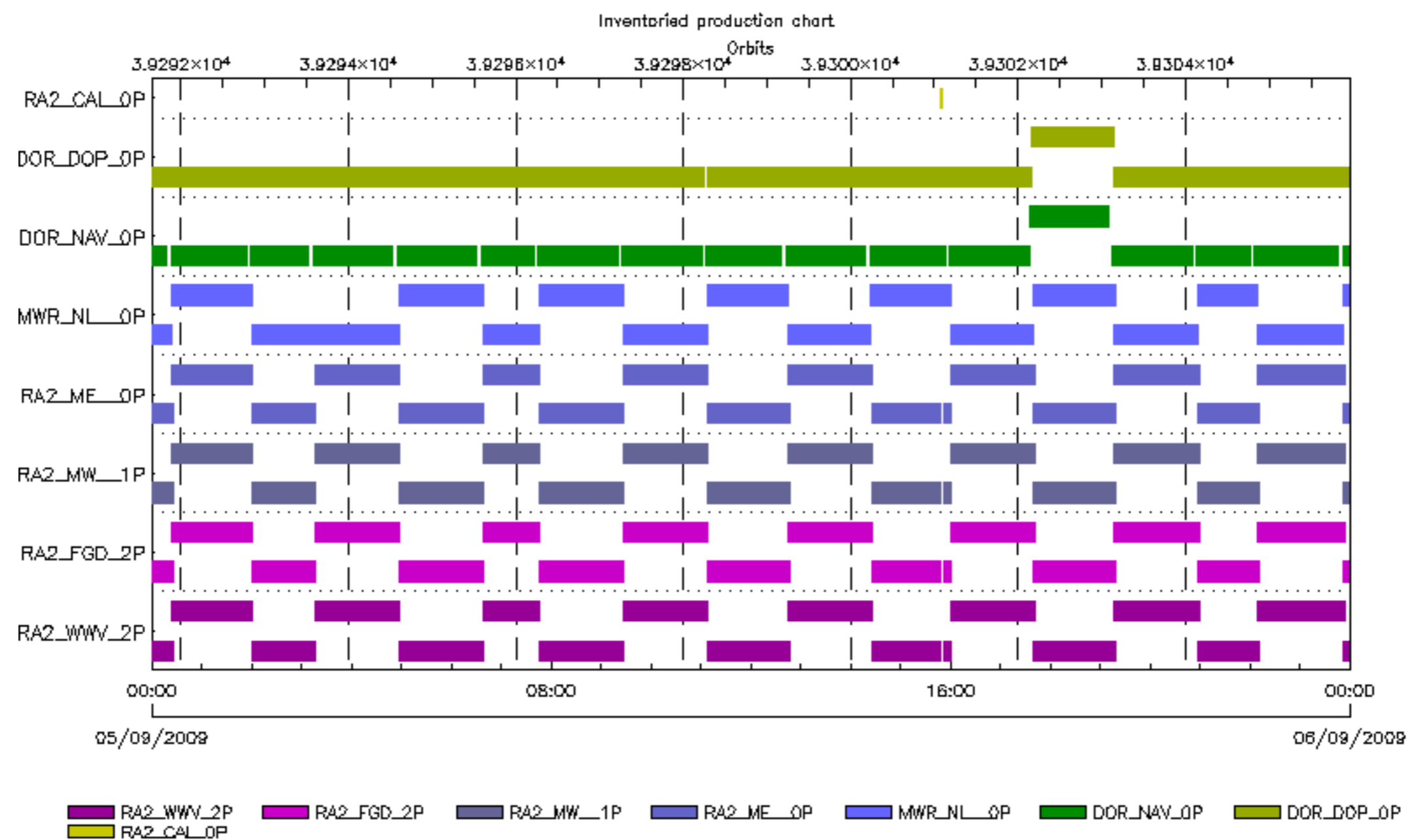
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Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:16) Graph 45: Destroying object.
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:16) Graph 46: Processing legend.
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_filename
1 elements.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 7-Sep-2009 15:52:16) Graph 46: Generating PNG file.
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:16) Graph 46: Destroying object.
Information : ( 7-Sep-2009 15:52:16)
Graph 47: Creating object for a eventGanttChart
Information : ( 7-Sep-2009 15:52:16) Graph 47: Processing legend.
```

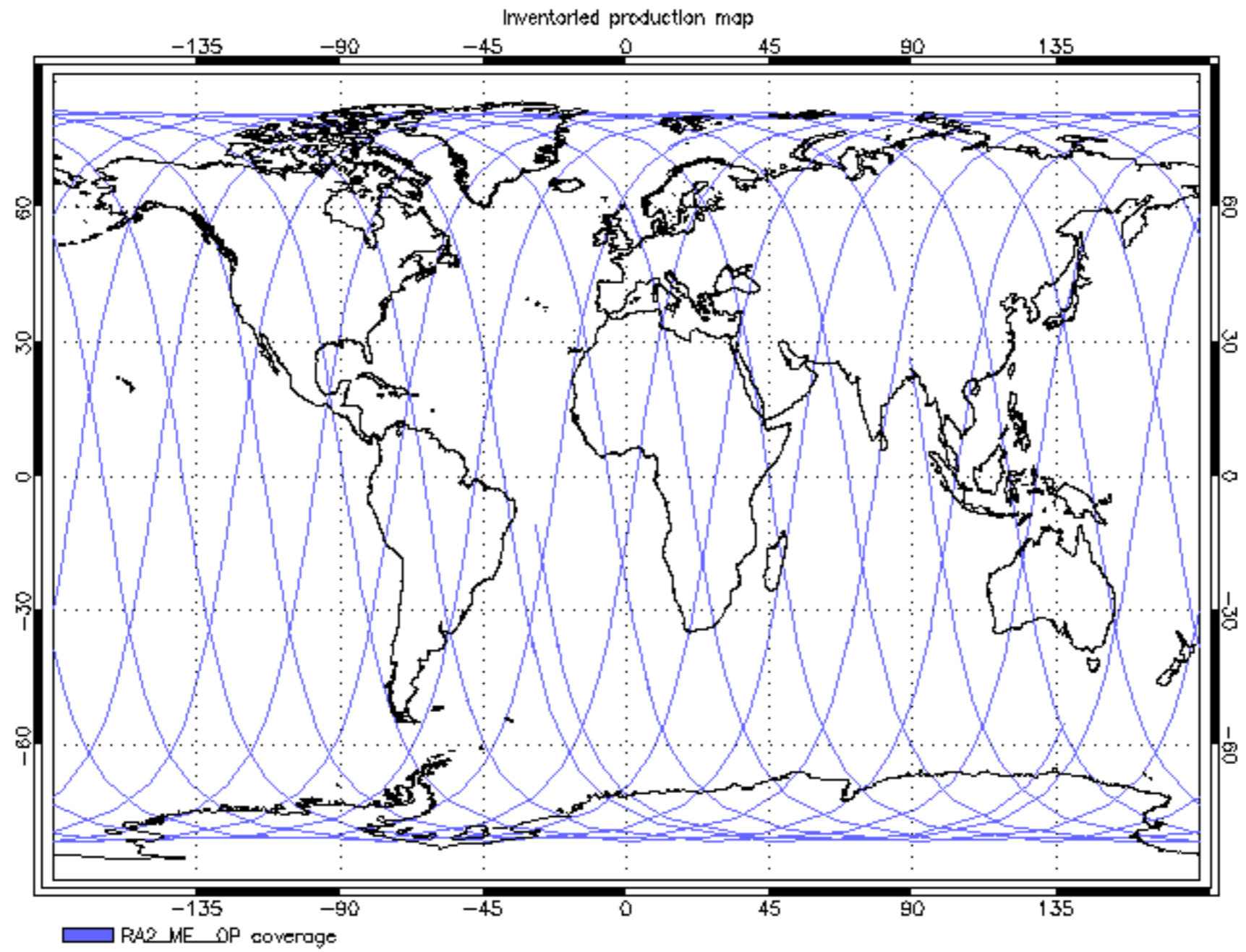
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16)  
Graph 47: Adding data from object @PCF MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:16) Graph 47: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:17) Graph 47: Destroying object.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:17) Graph 48: Processing legend.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17) Graph 48: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:17) Graph 48: Destroying object.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:17) Graph 49: Processing legend.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.

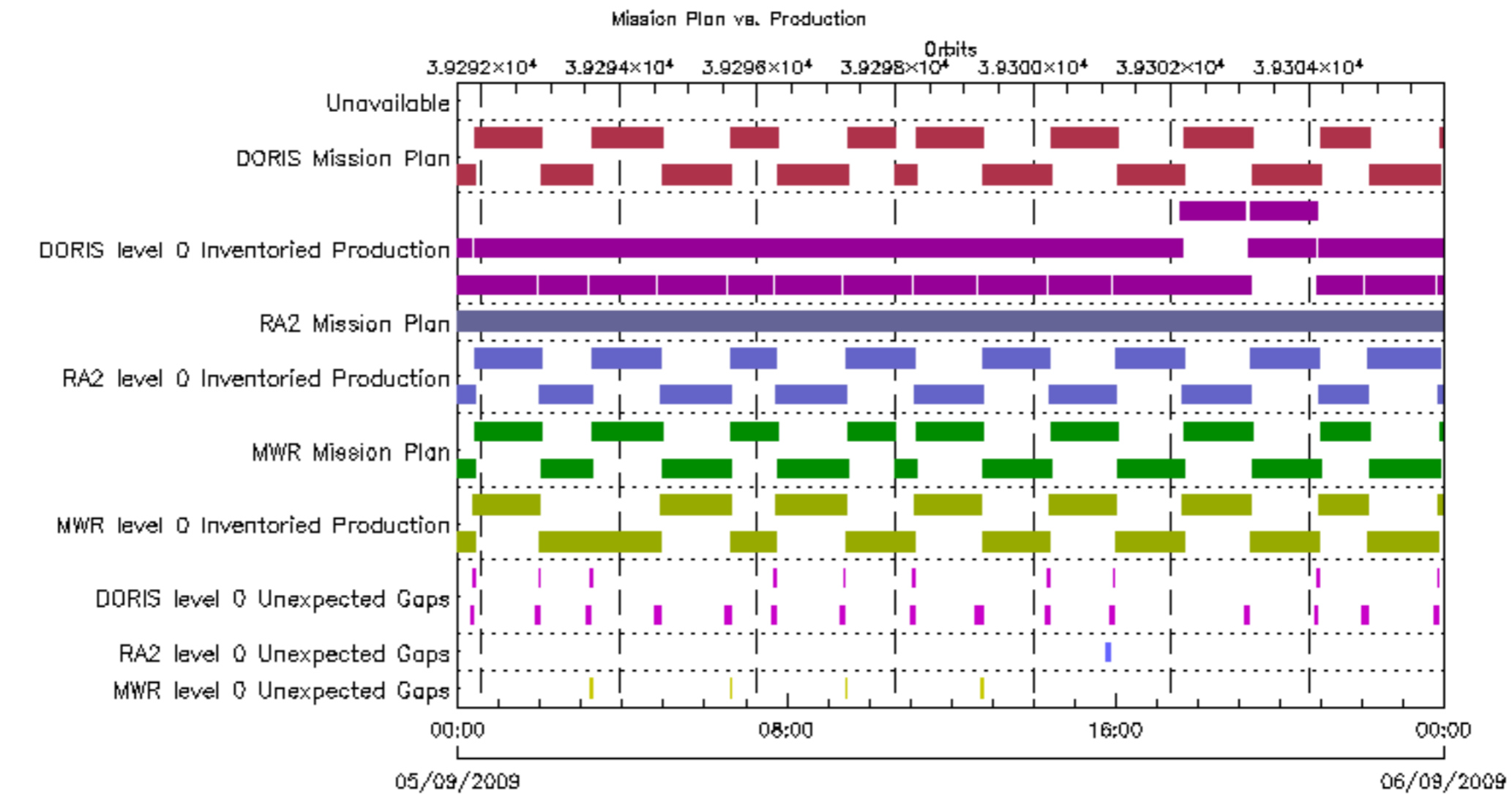
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17) Graph 49: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 7-Sep-2009 15:52:17) Graph 49: Destroying object.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 50: Creating object for a eventGanttChart  
Information : ( 7-Sep-2009 15:52:17) Graph 50: Processing legend.  
Information : ( 7-Sep-2009 15:52:17)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:17)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 7-Sep-2009 15:52:18) Graph 50: Generating PNG file.  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 7-Sep-2009 15:52:18)  
GanttChart::ReadPolyline. Adding a section with no data





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Warning ! : ( 7-Sep-2009 15:52:18)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:18)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:18)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 7-Sep-2009 15:52:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 7-Sep-2009 15:52:18) Graph 50: Destroying object.
Information : ( 7-Sep-2009 15:52:18) Graphs successfully created.
```











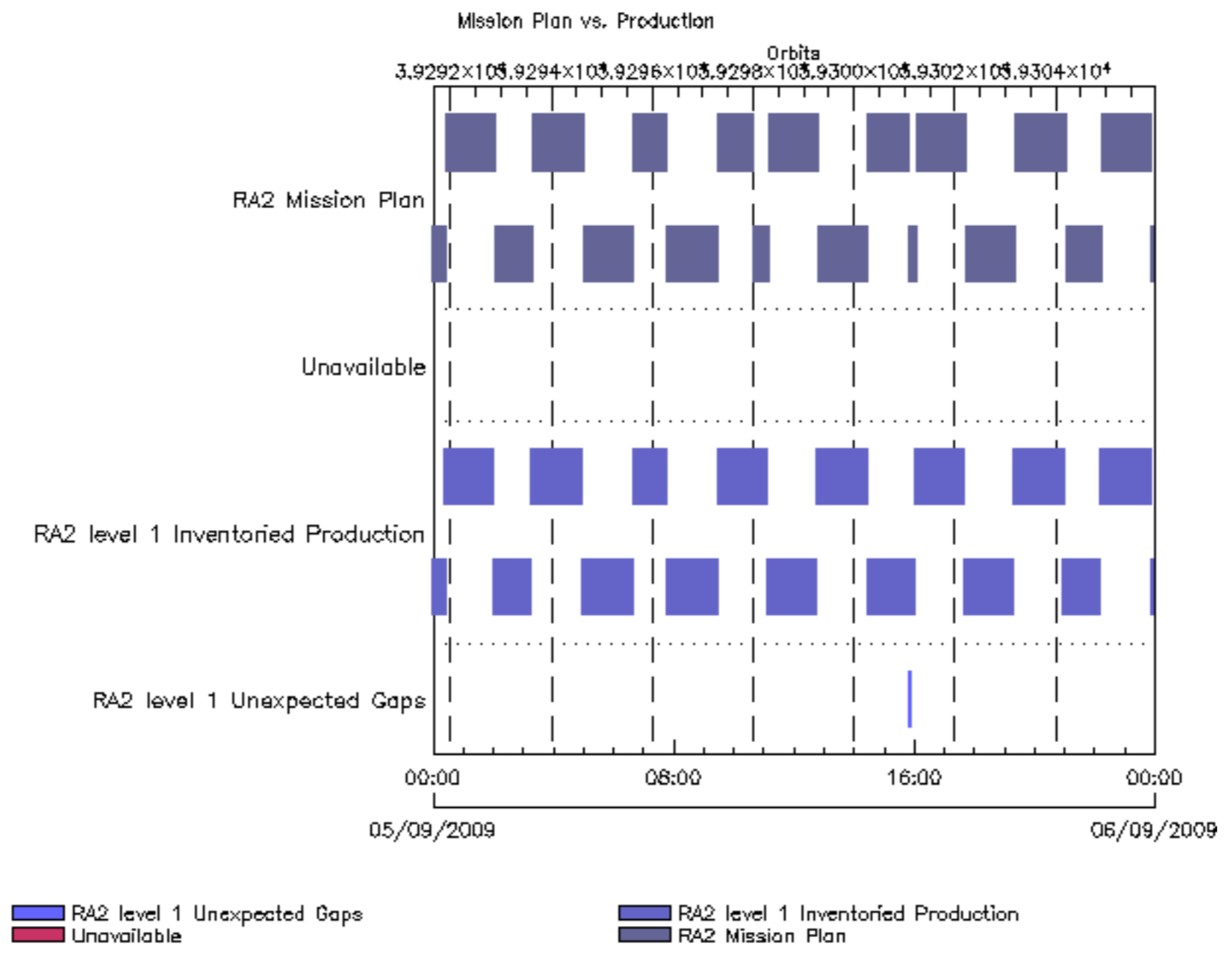


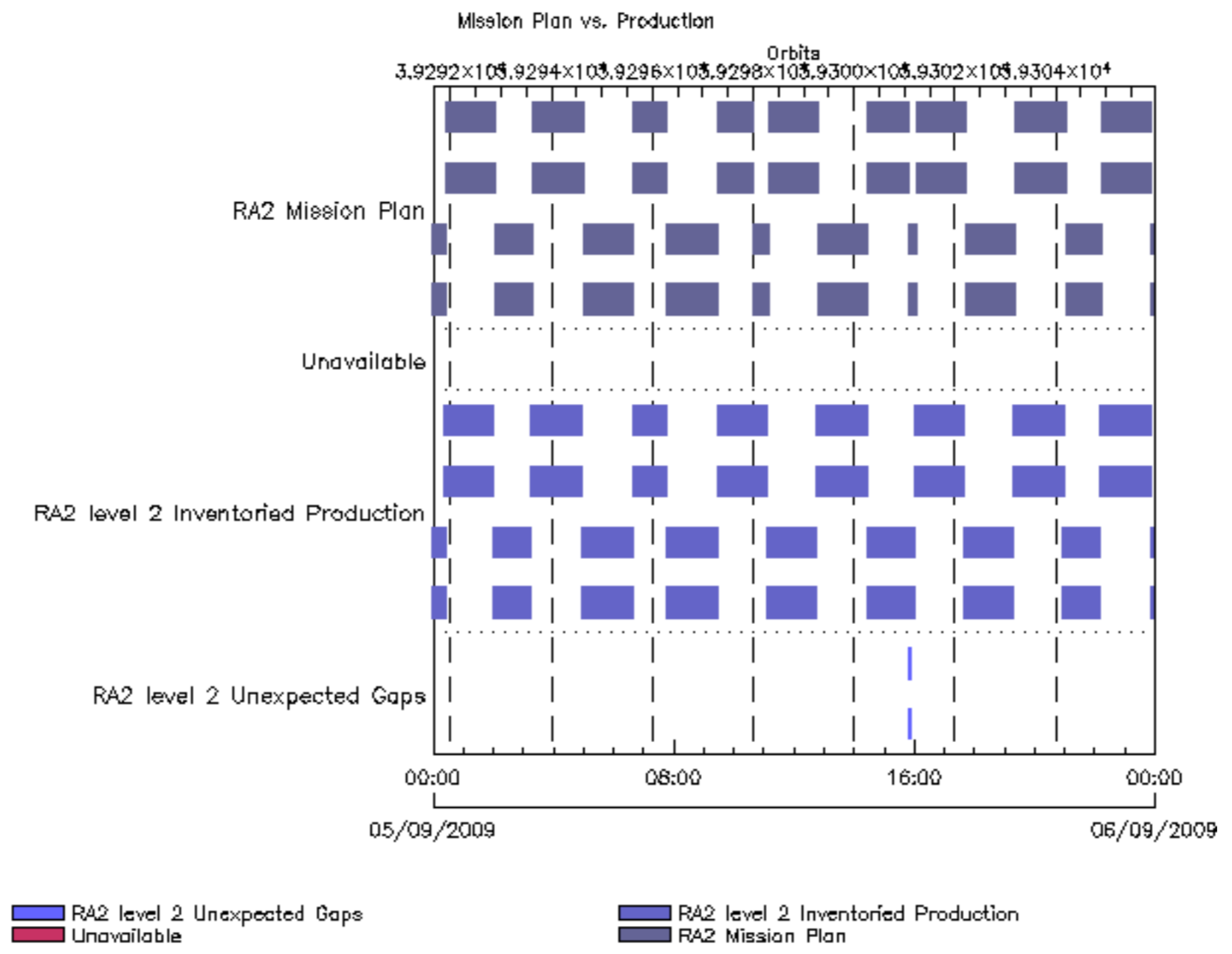


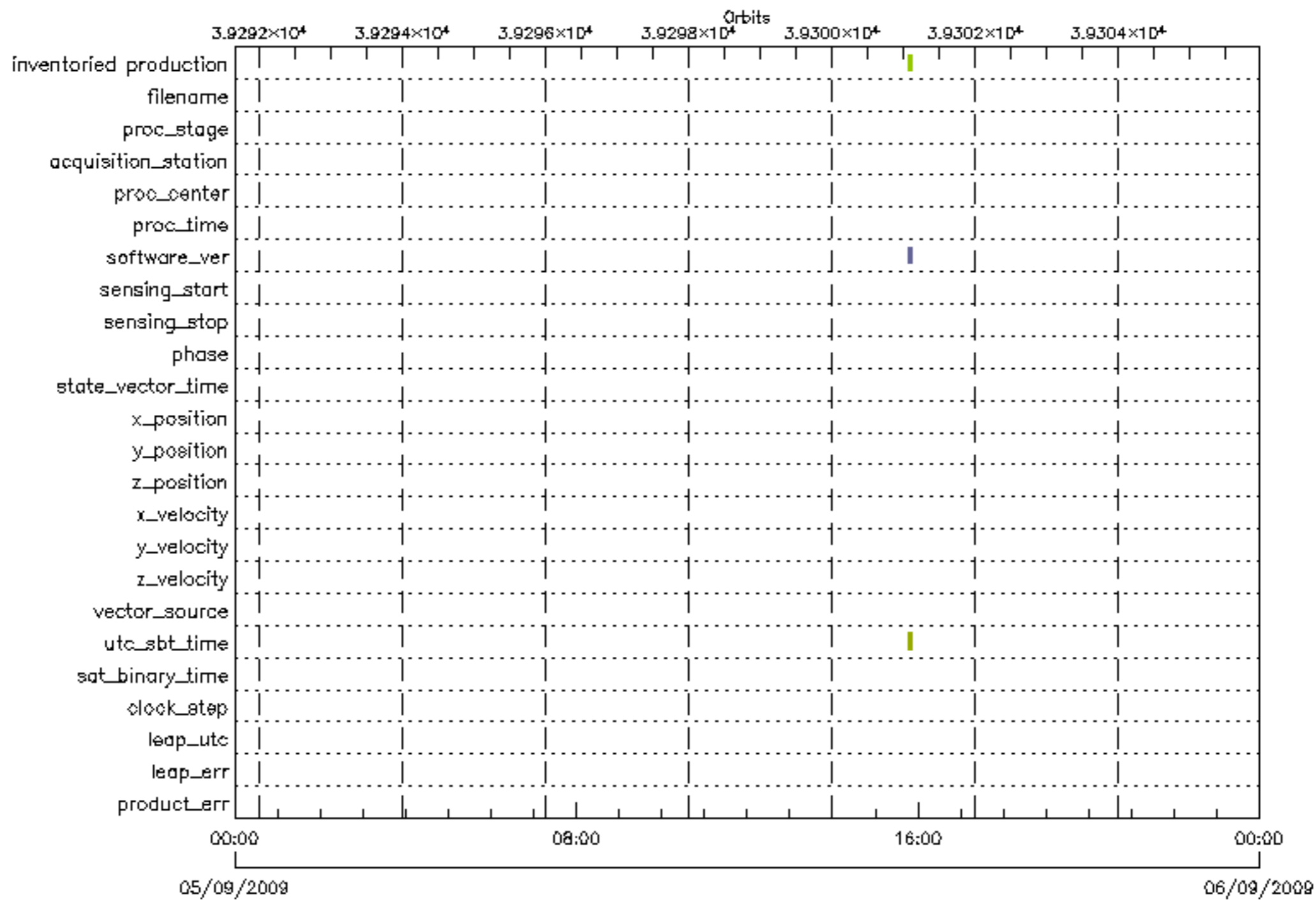
-  MWR level 0 Unexpected Gaps
-  MWR level 0 Inventoried Production
-  RA2 Mission Plan
-  Unavailable

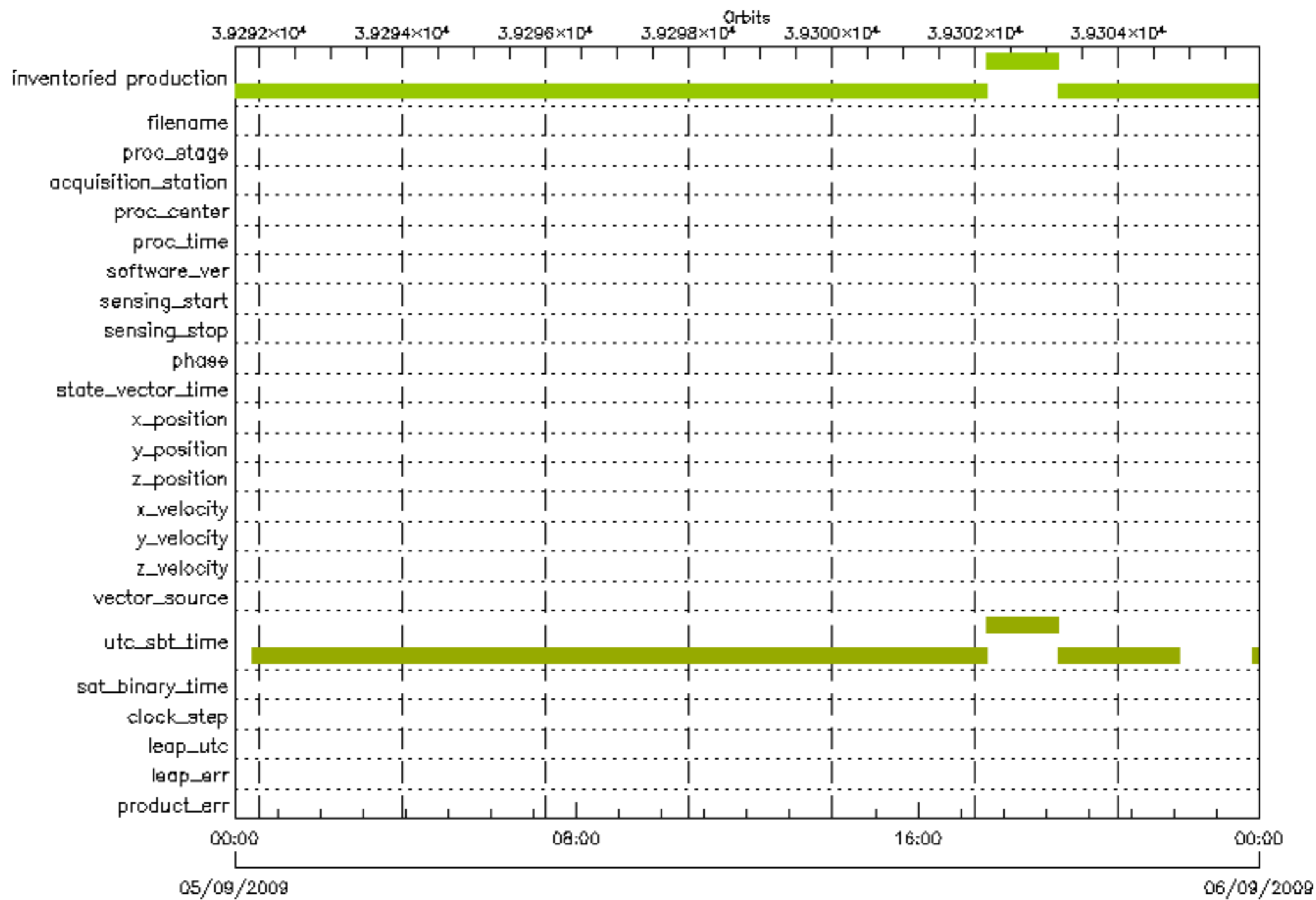
-  RA2 level 0 Unexpected Gaps
-  MWR Mission Plan
-  DORIS level 0 Inventoried Production

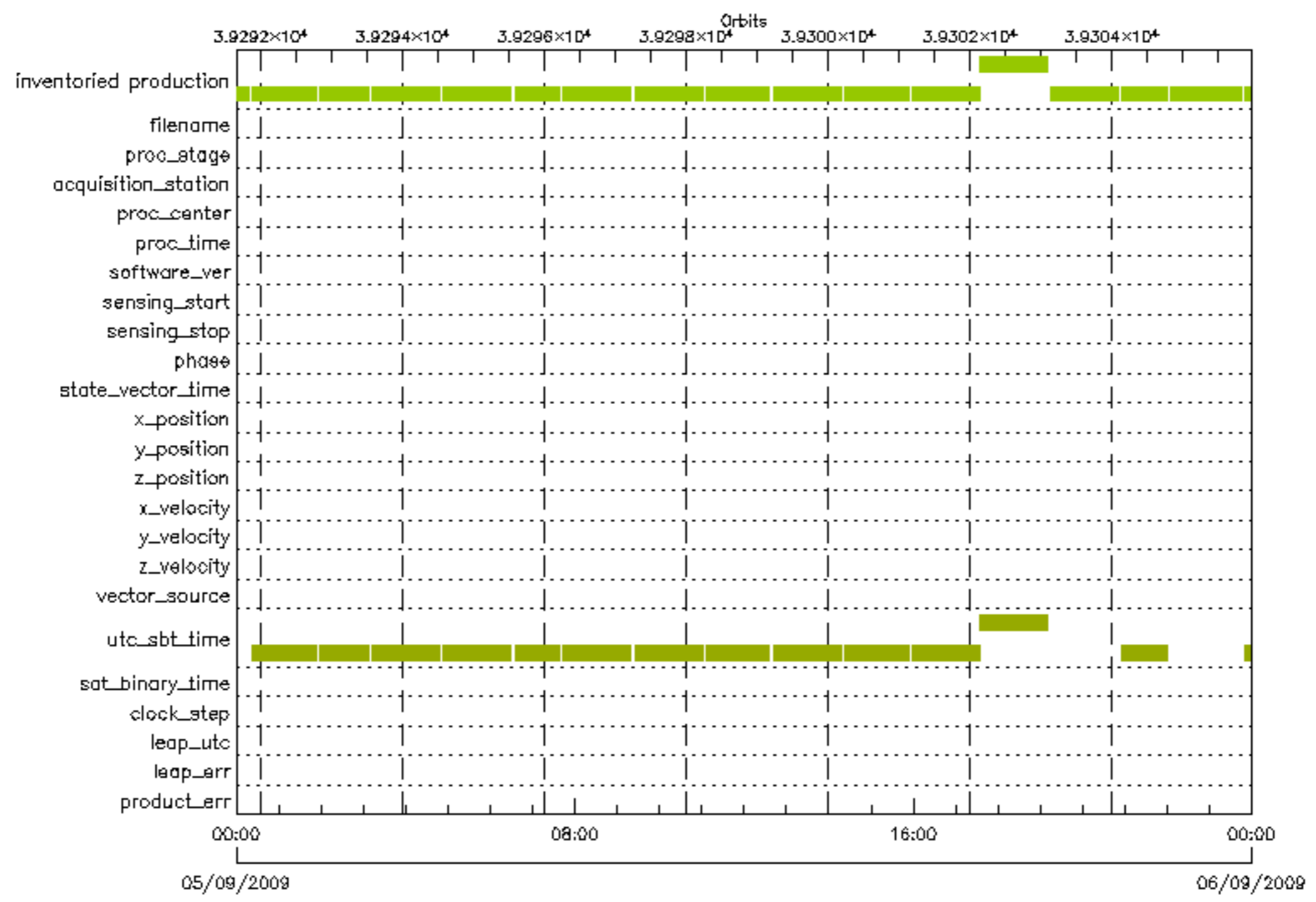
-  DORIS level 0 Unexpected Gaps
-  RA2 level 0 Inventoried Production
-  DORIS Mission Plan

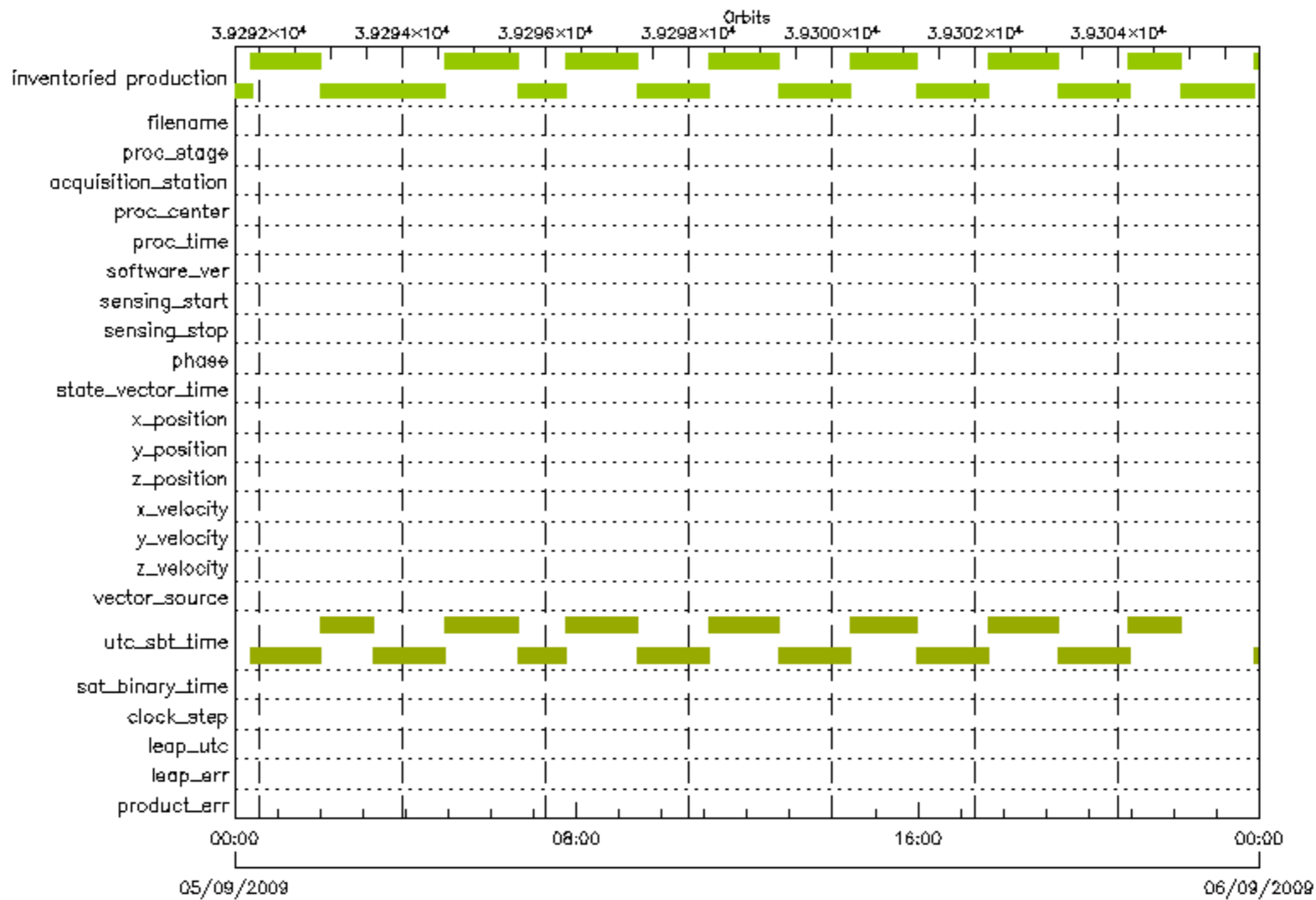


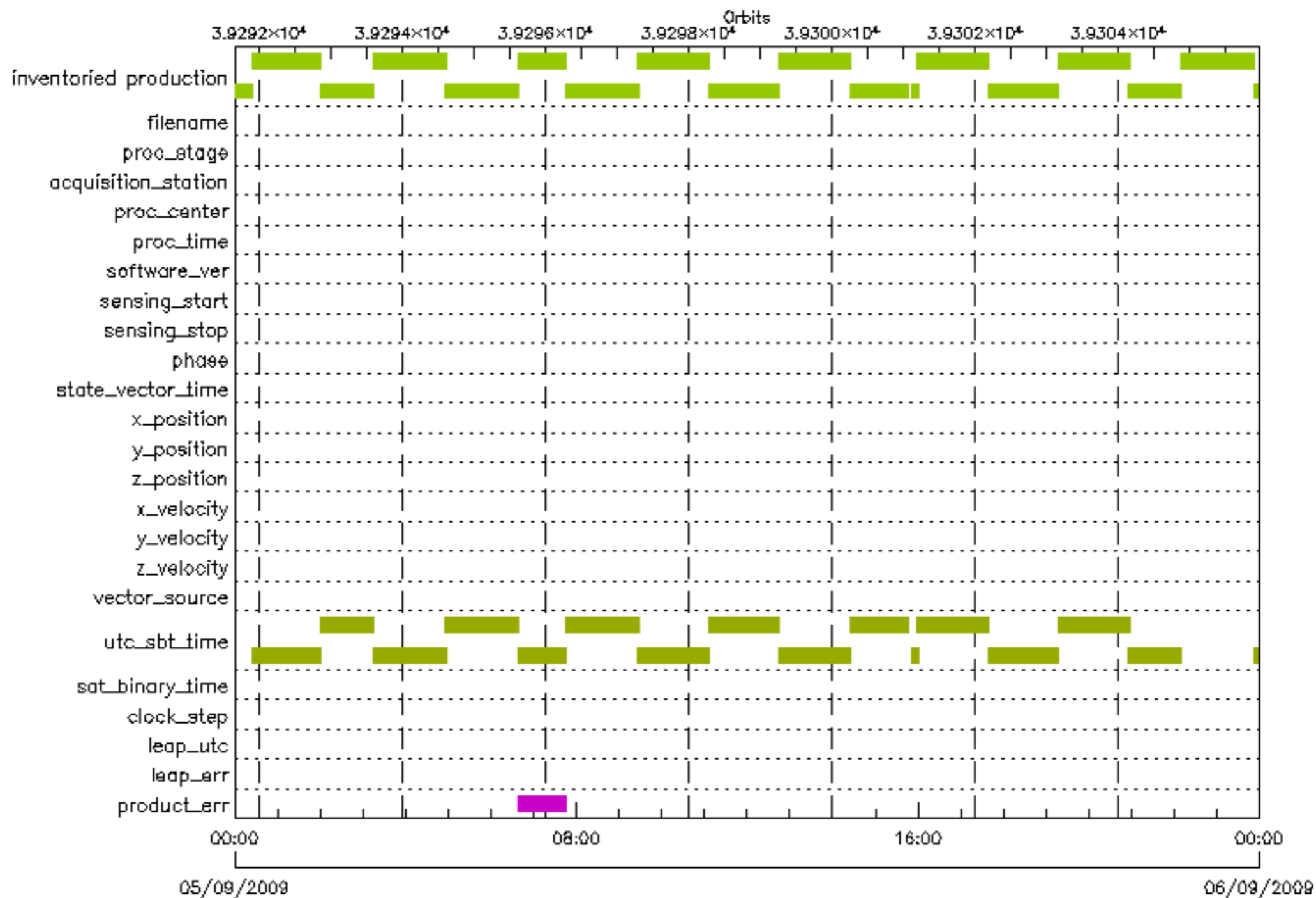




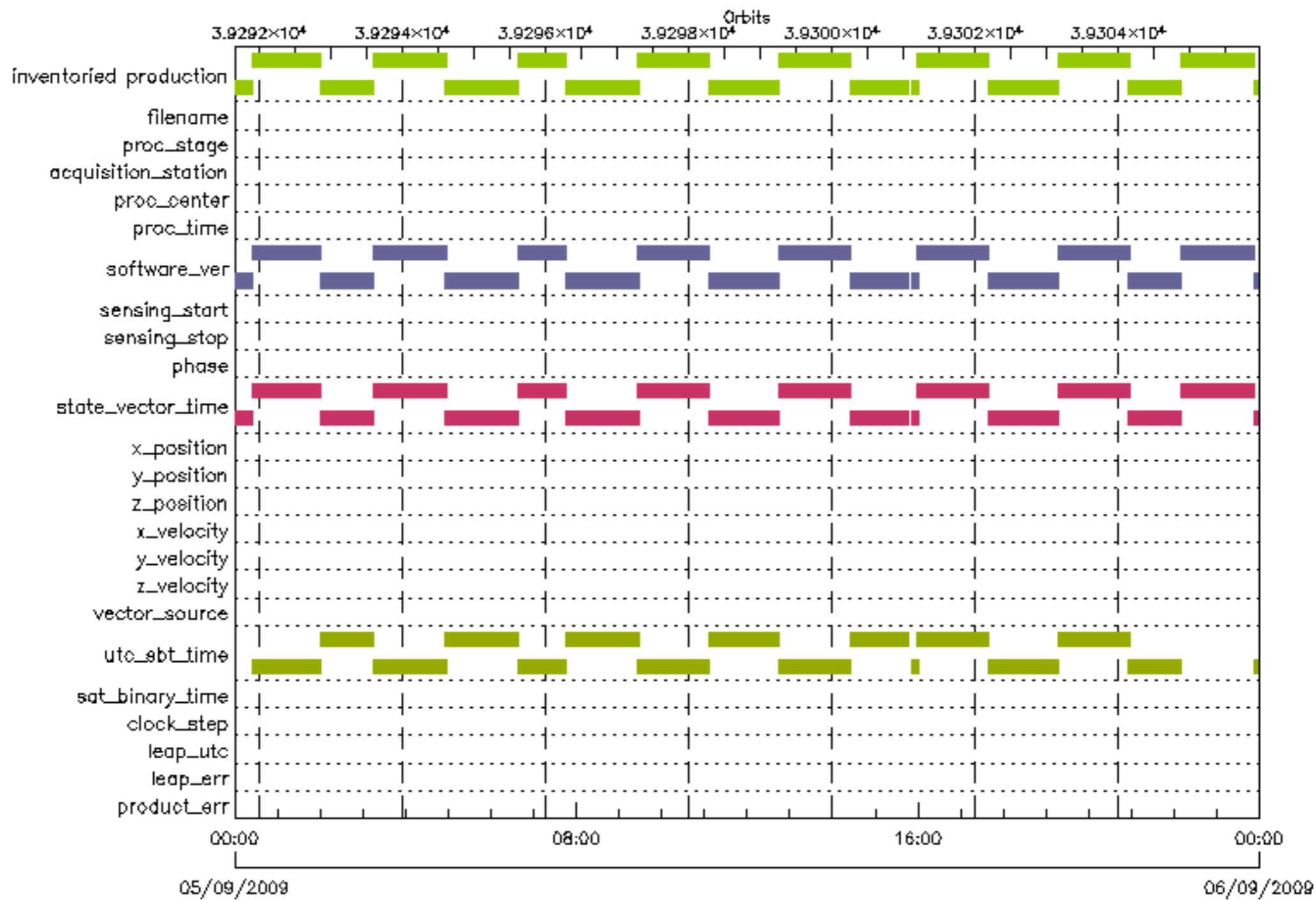


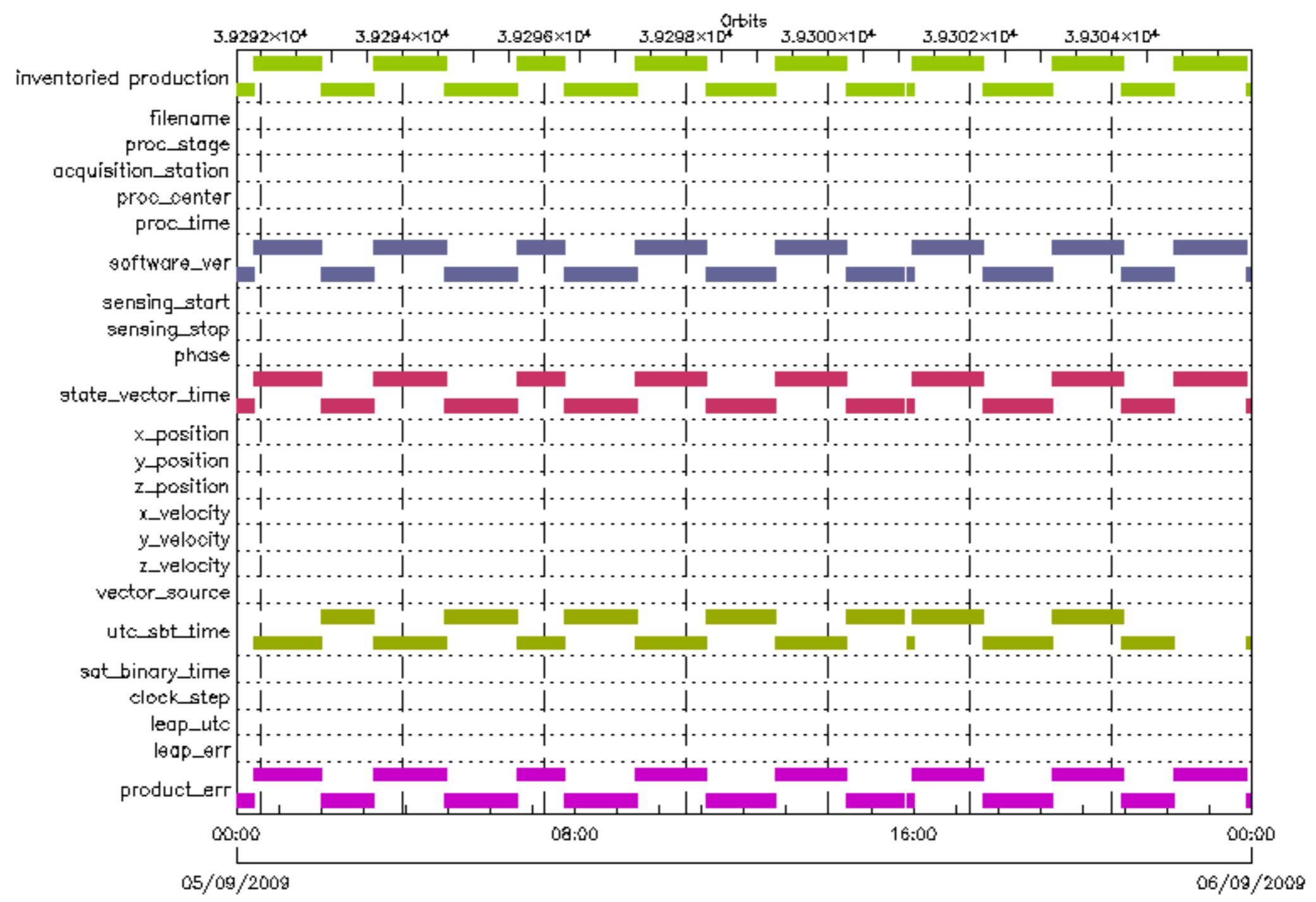


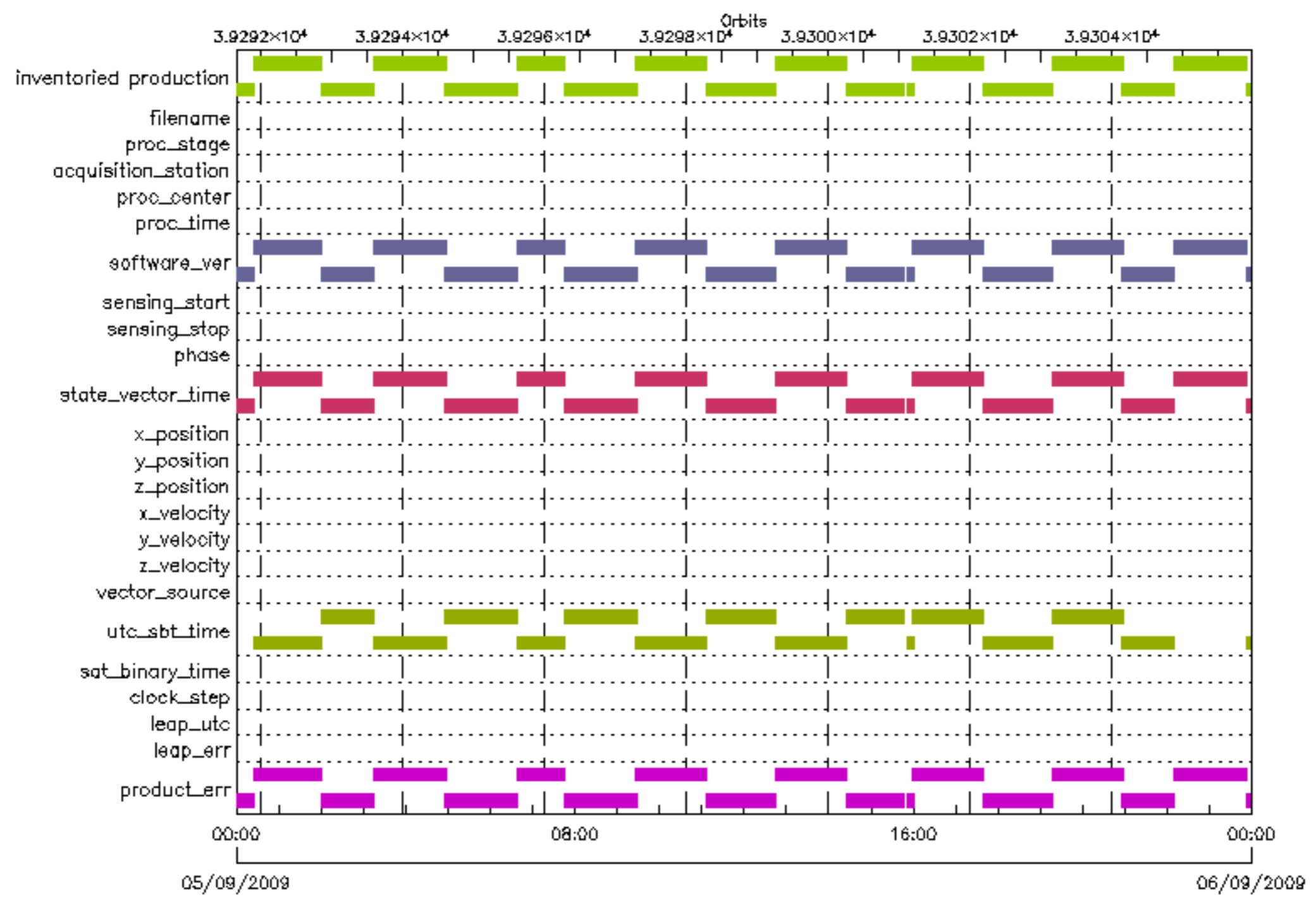


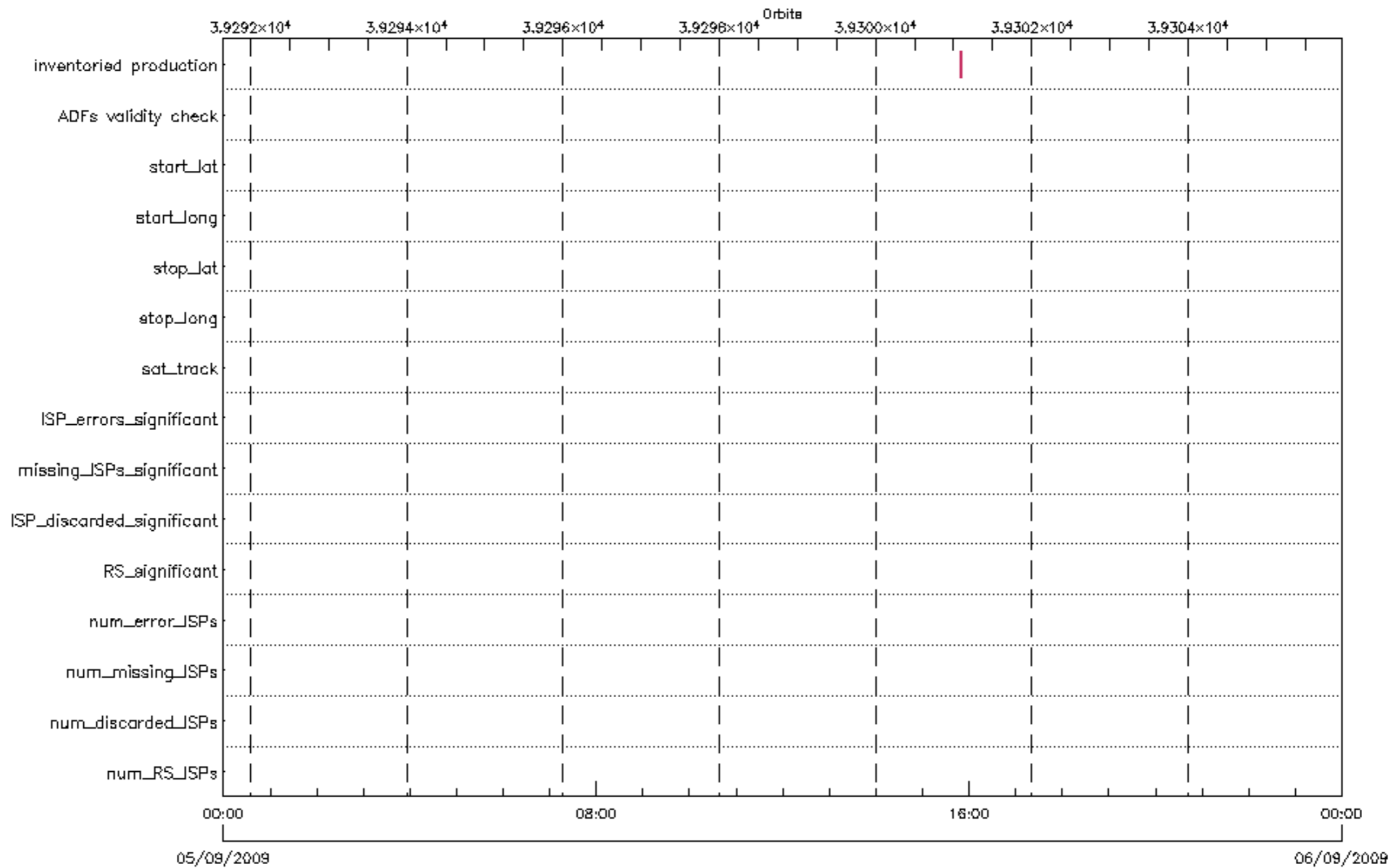


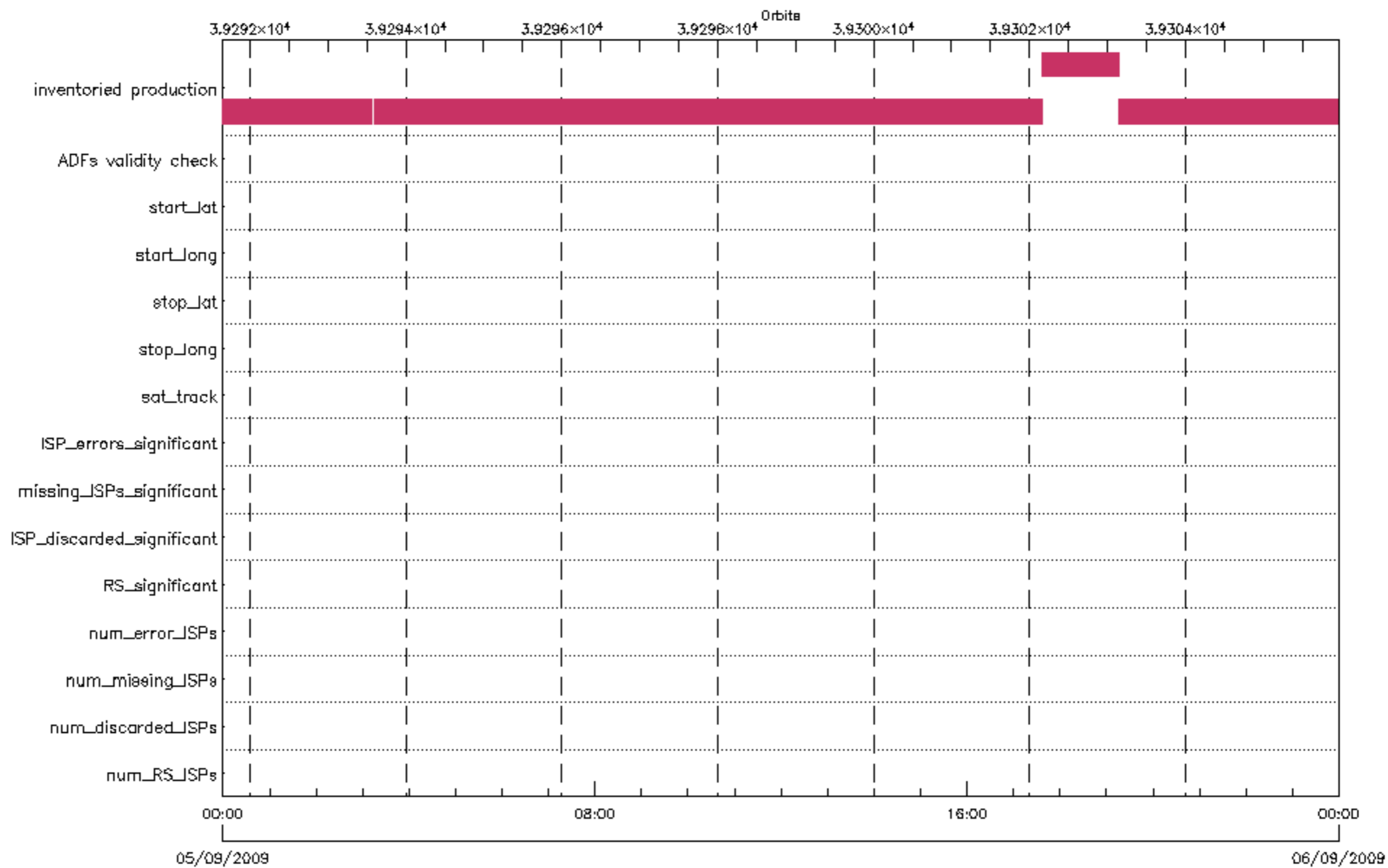


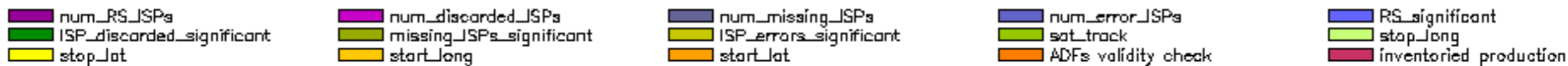
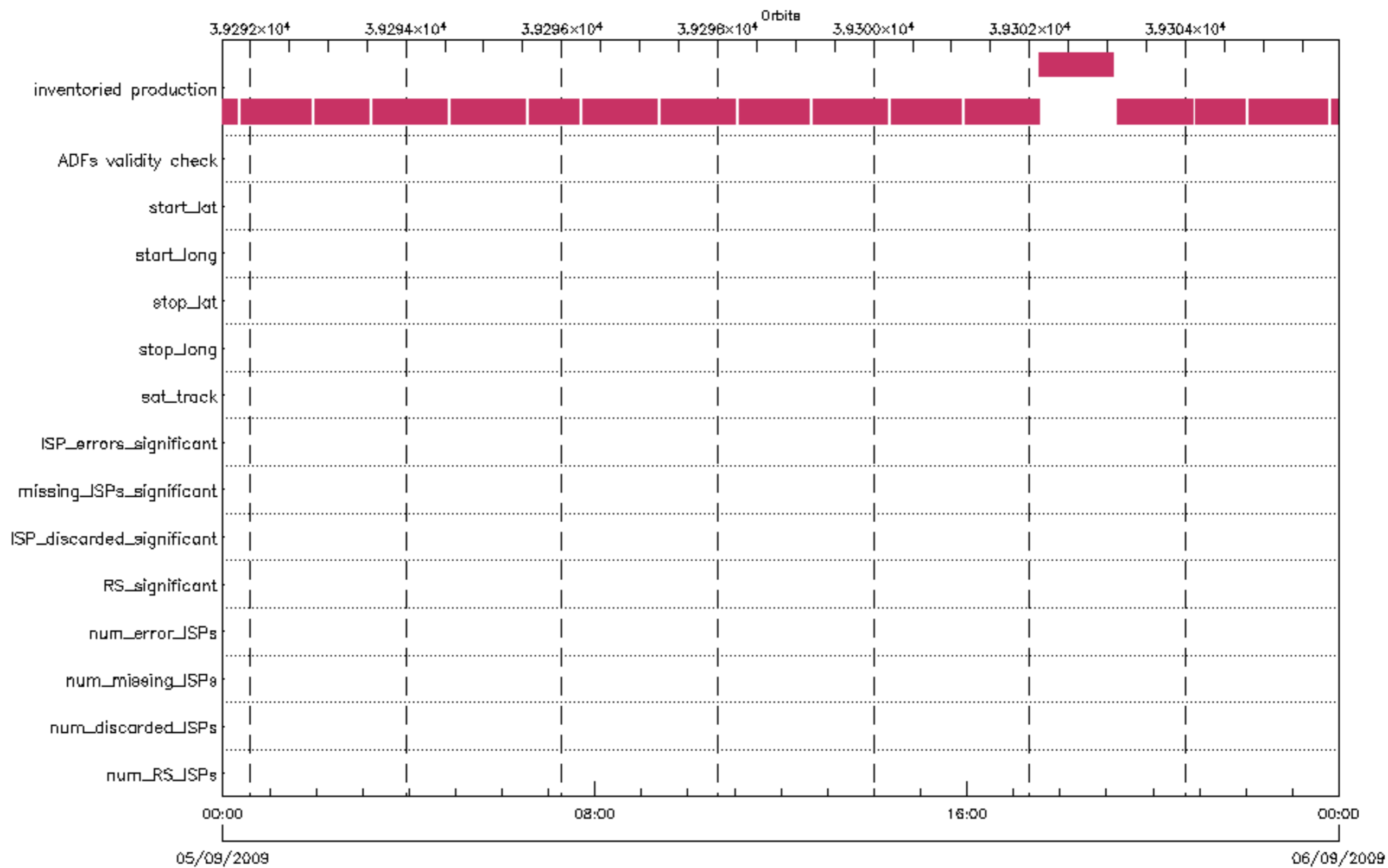


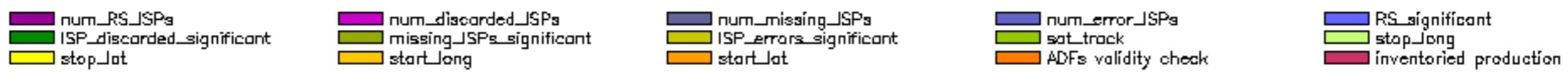
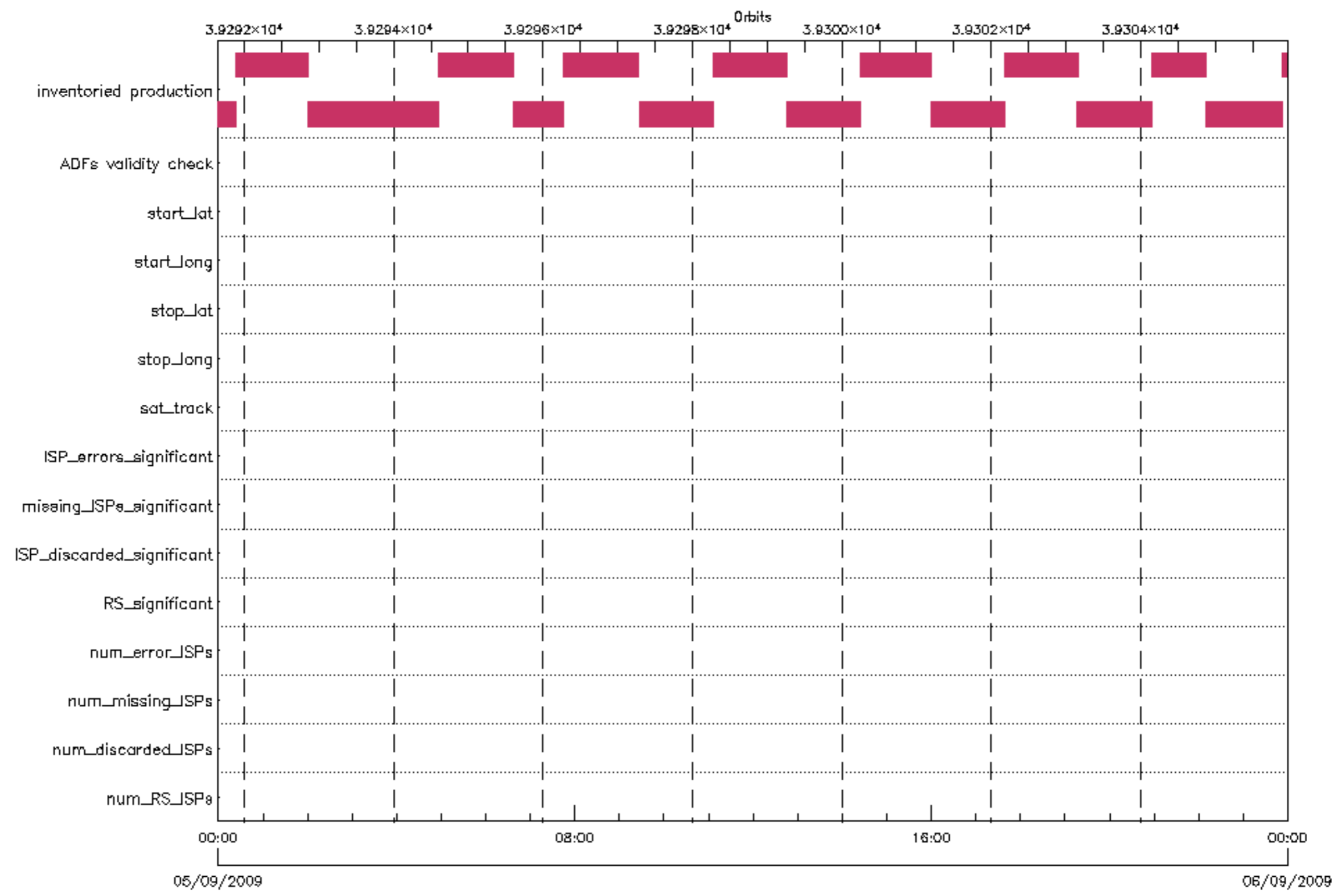


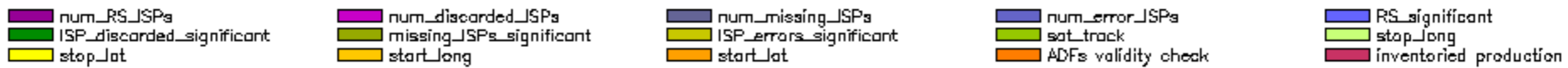
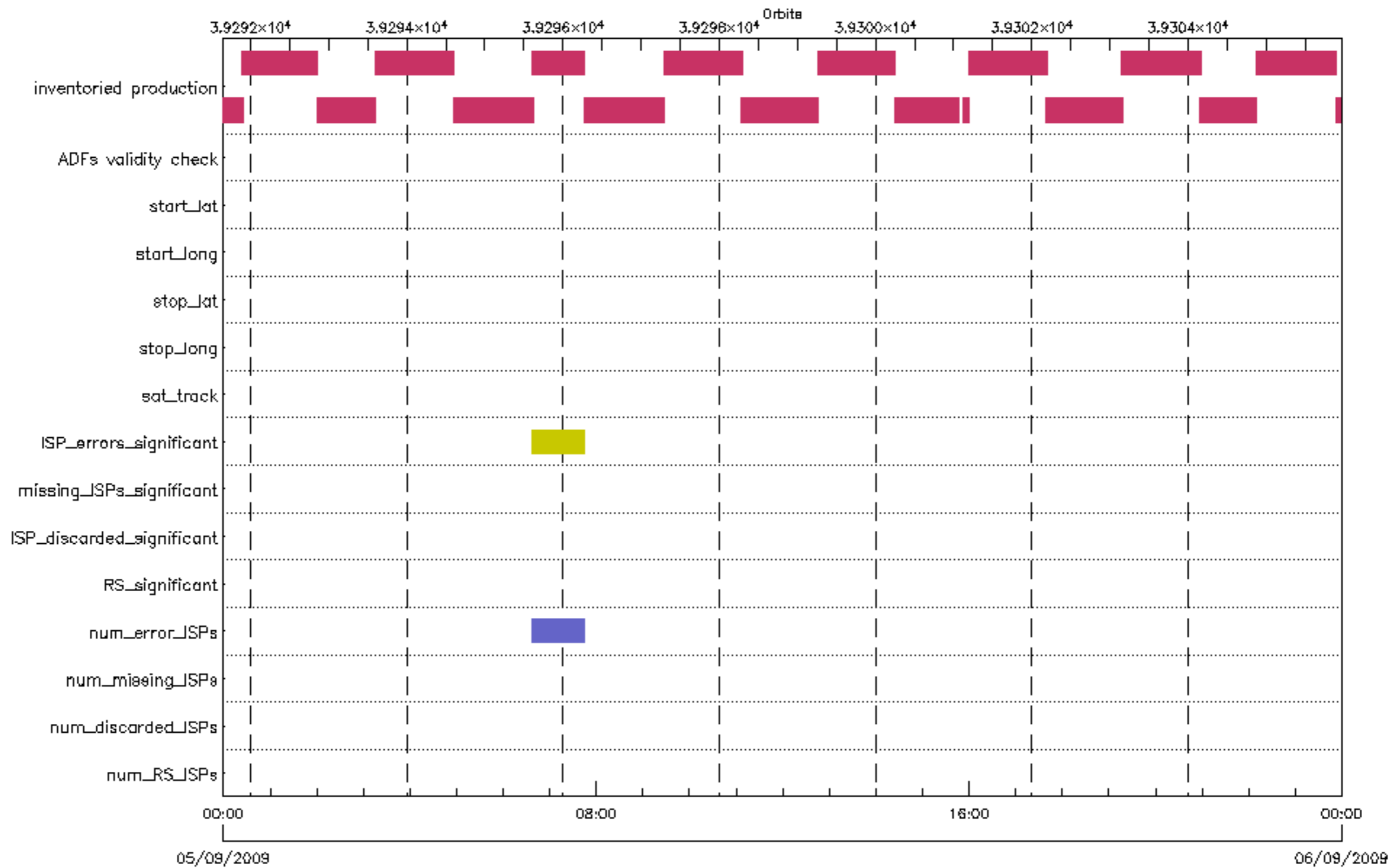




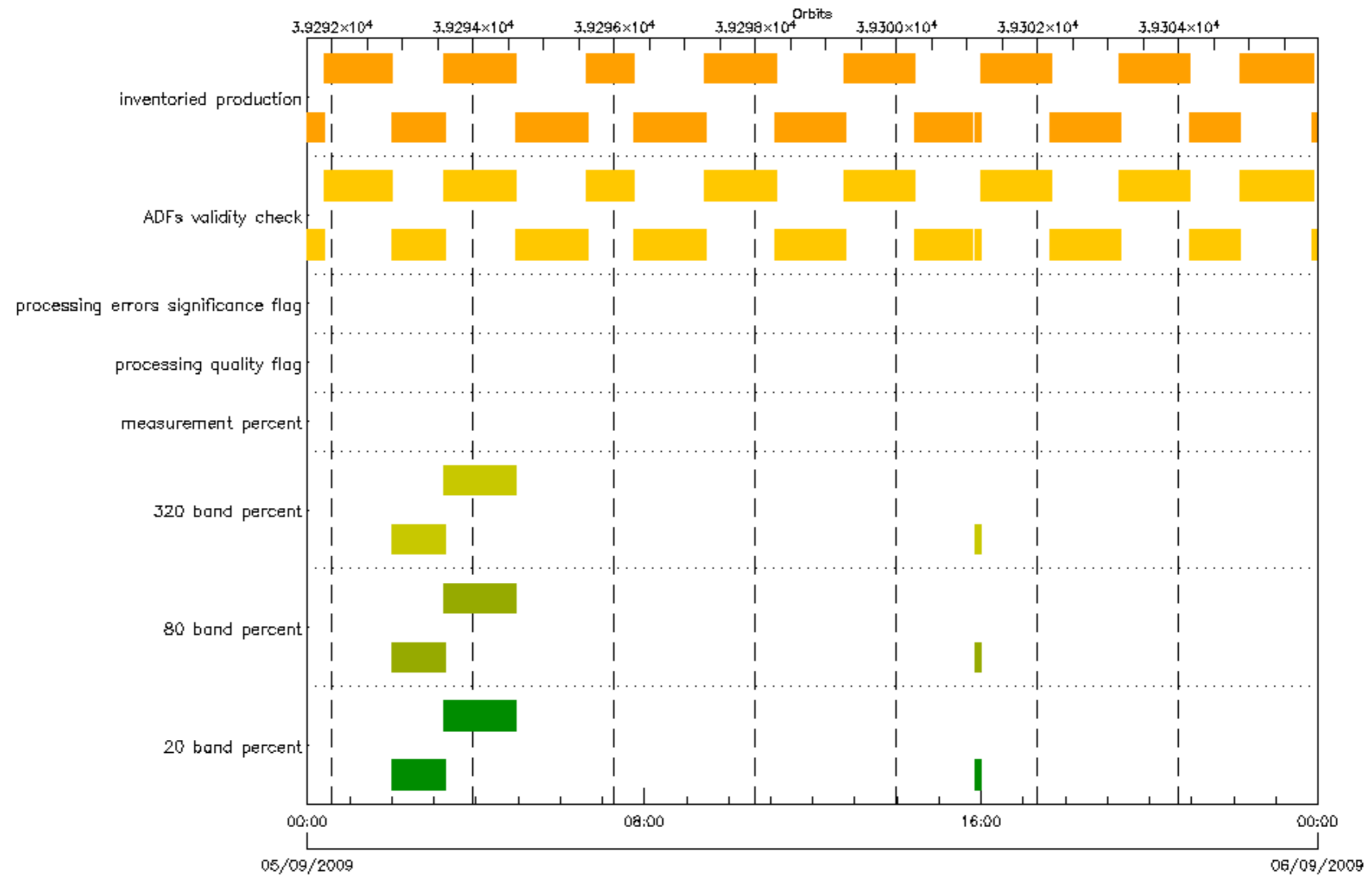




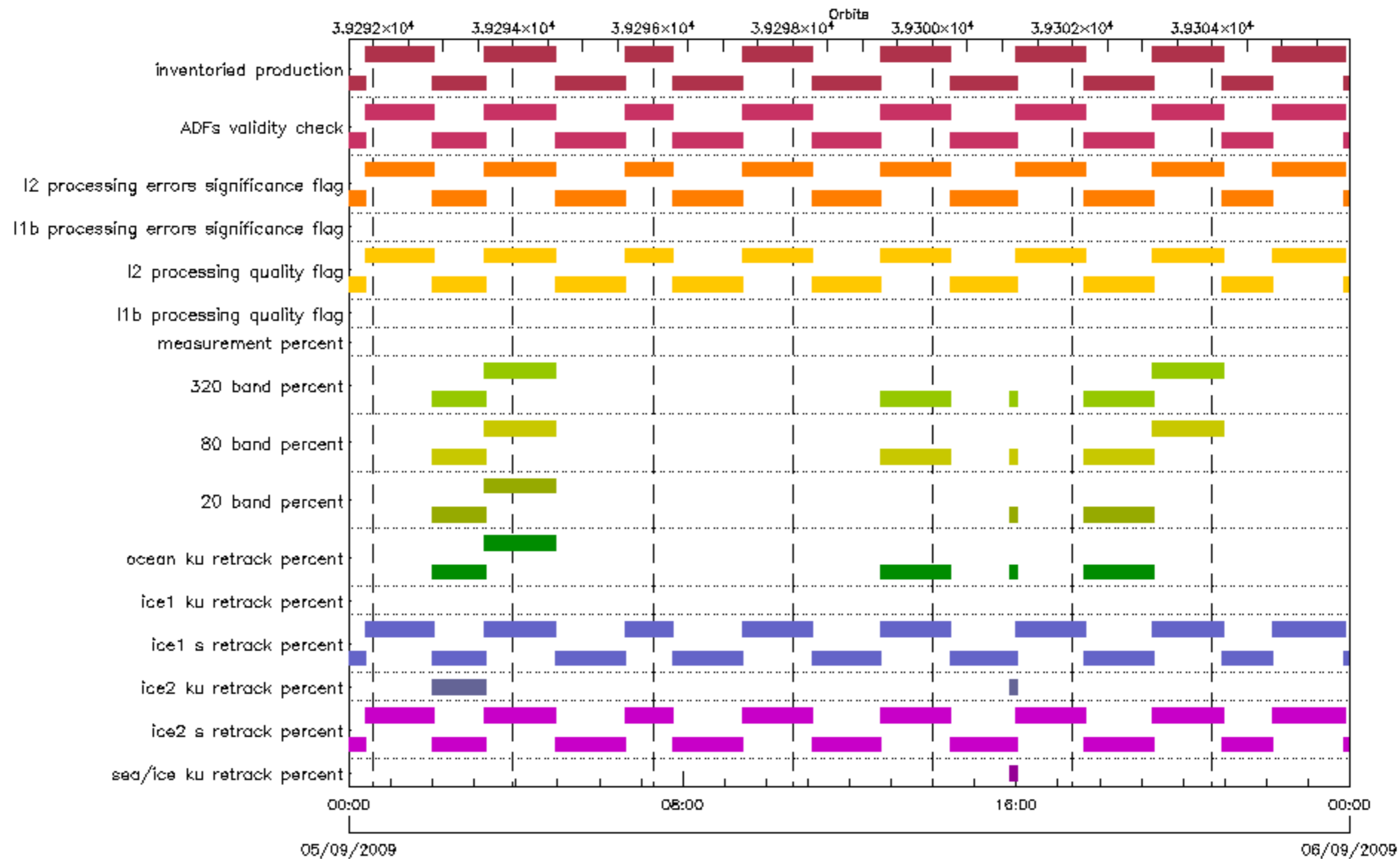








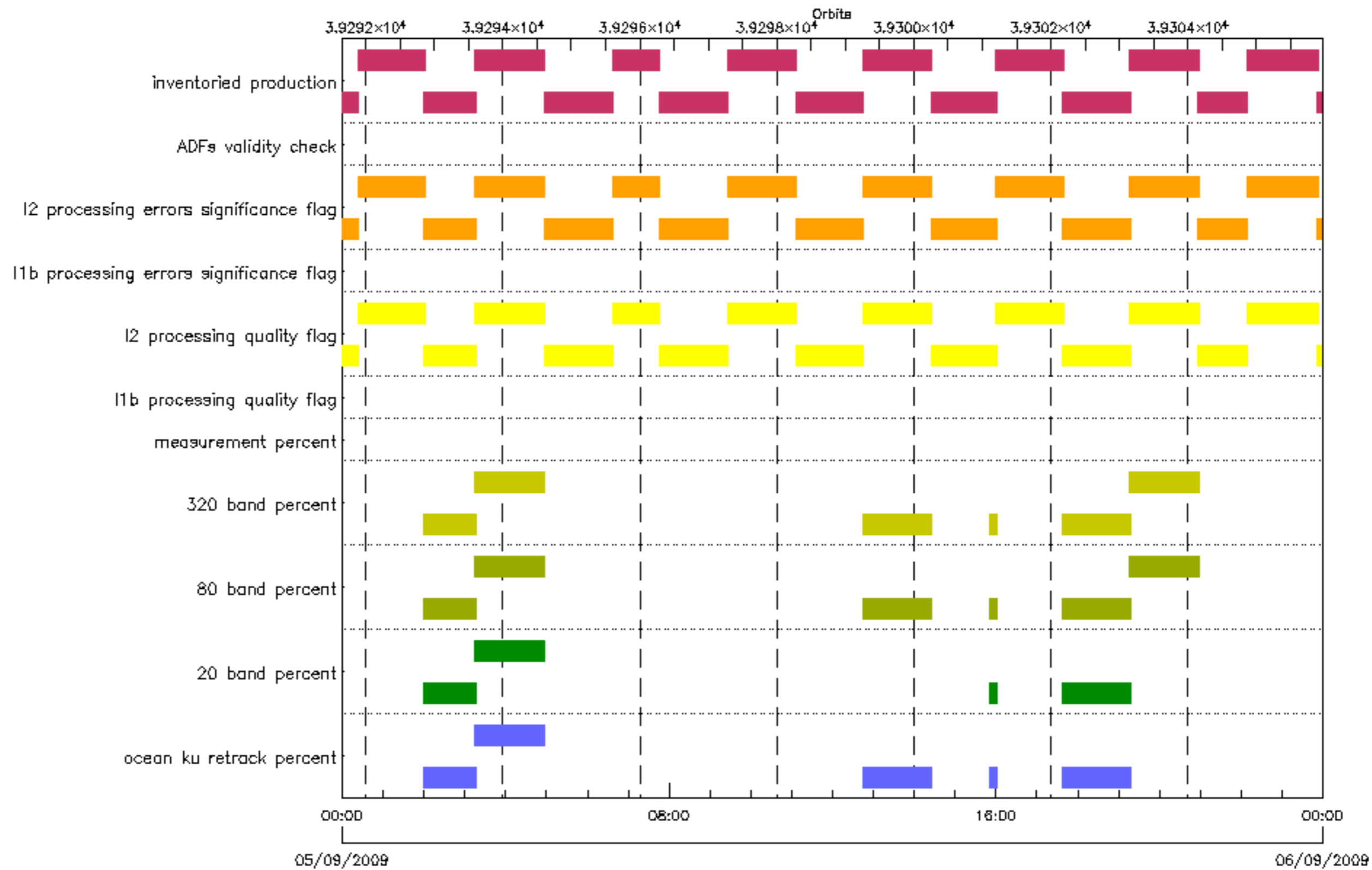
- 20 band percent
- 320 band percent
- ADFs validity check
- measurement percent
- processing errors significance flag
- 80 band percent
- processing quality flag
- inventoried production



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

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

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



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

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

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

