

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 09-05-2009 15:19:59.000  
Trigger: Routine

	Period Start	Period Stop
UTC	07-MAY-2009 00:00:00.000	08-MAY-2009 00:00:00.000
Absolute Orbit	37559	37573
Cycle, Relative Orbit	0431	0445

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.85% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.86% of production inventoried
PCF_DOR_DOP_0P 98.83% of production inventoried
PCF_MWR_NL__0P 99.98% of production inventoried
PCF_RA2_MW__1P 99.85% of production inventoried
PCF_RA2_FGD_2P 99.85% of production inventoried
PCF_RA2_WWV_2P 99.85% 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; 16 gaps; 0 unplanned ; 1.19% 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: 19 produced; 3 gaps; 0 unplanned ; 0.28% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

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

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

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

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

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

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

## SPH errors

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

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

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

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
2 RA2_ME__0P products with num_error_ISPs out of range N/A
1 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
2 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
1 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: 19 produced; 3 gaps; 0 unplanned ; 0.28% 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
19 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
19 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
15 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
19 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
2 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
2 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
2 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: 19 produced; 3 gaps; 0 unplanned ; 0.28% of mission plan not covered by production
RA2_WWV_2P products: 19 produced; 3 gaps; 0 unplanned ; 0.28% 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
170 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
173 differences with IECF detected for type RA2_WWV_2P N/A
48 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
19 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
19 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
15 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
19 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
19 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
19 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
15 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
19 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
19 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
19 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
19 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
1 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
6 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
4 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
19 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
19 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
19 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
19 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
1 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
6 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

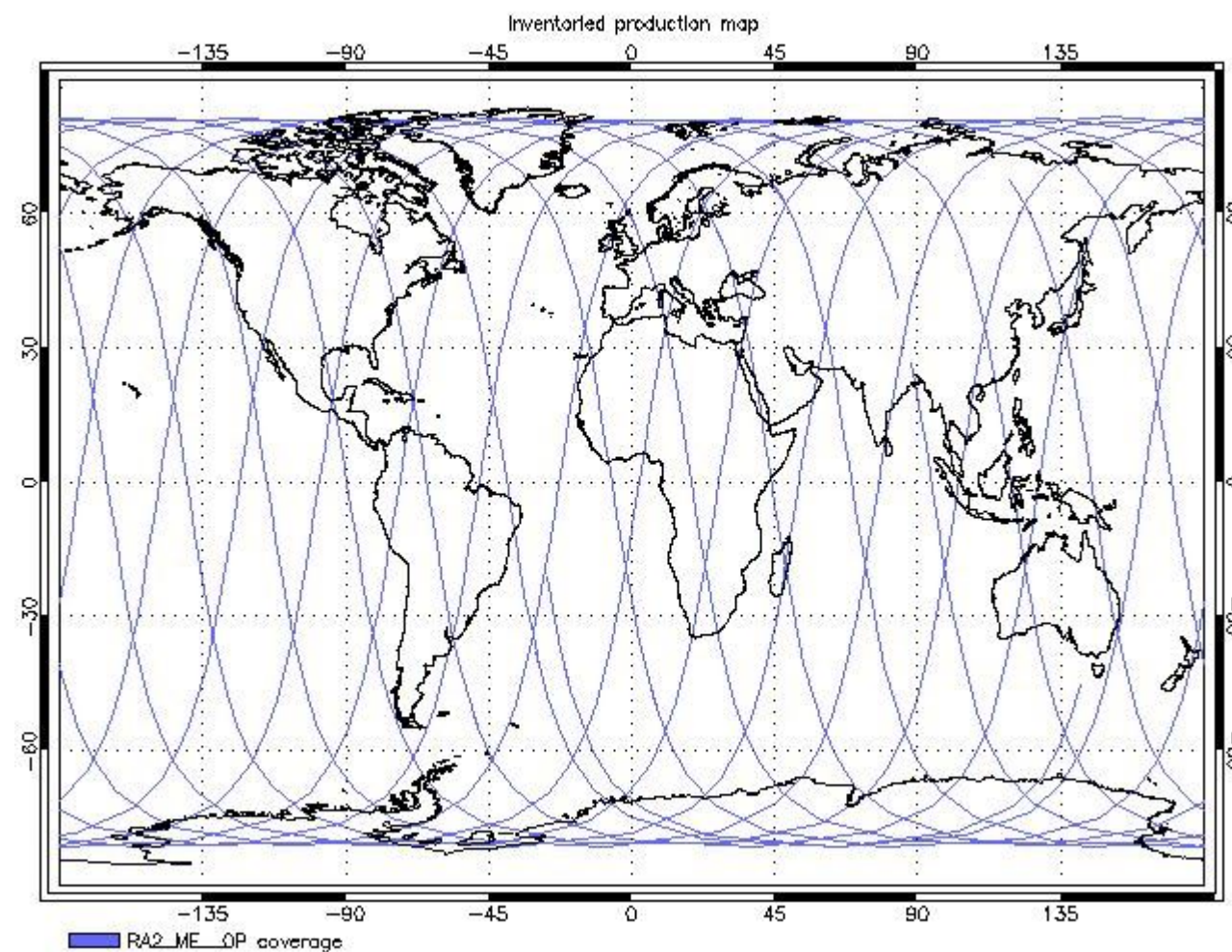
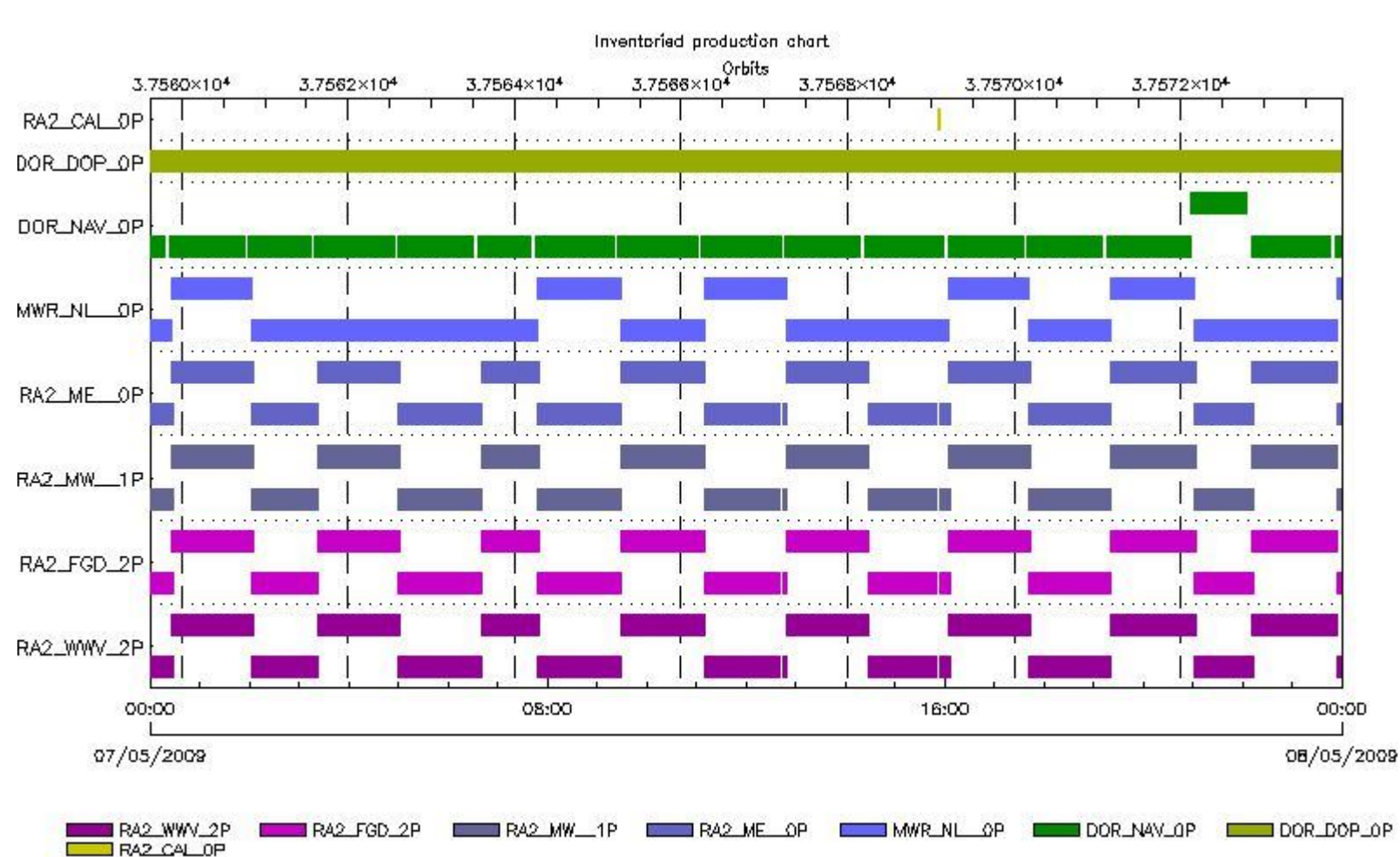
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

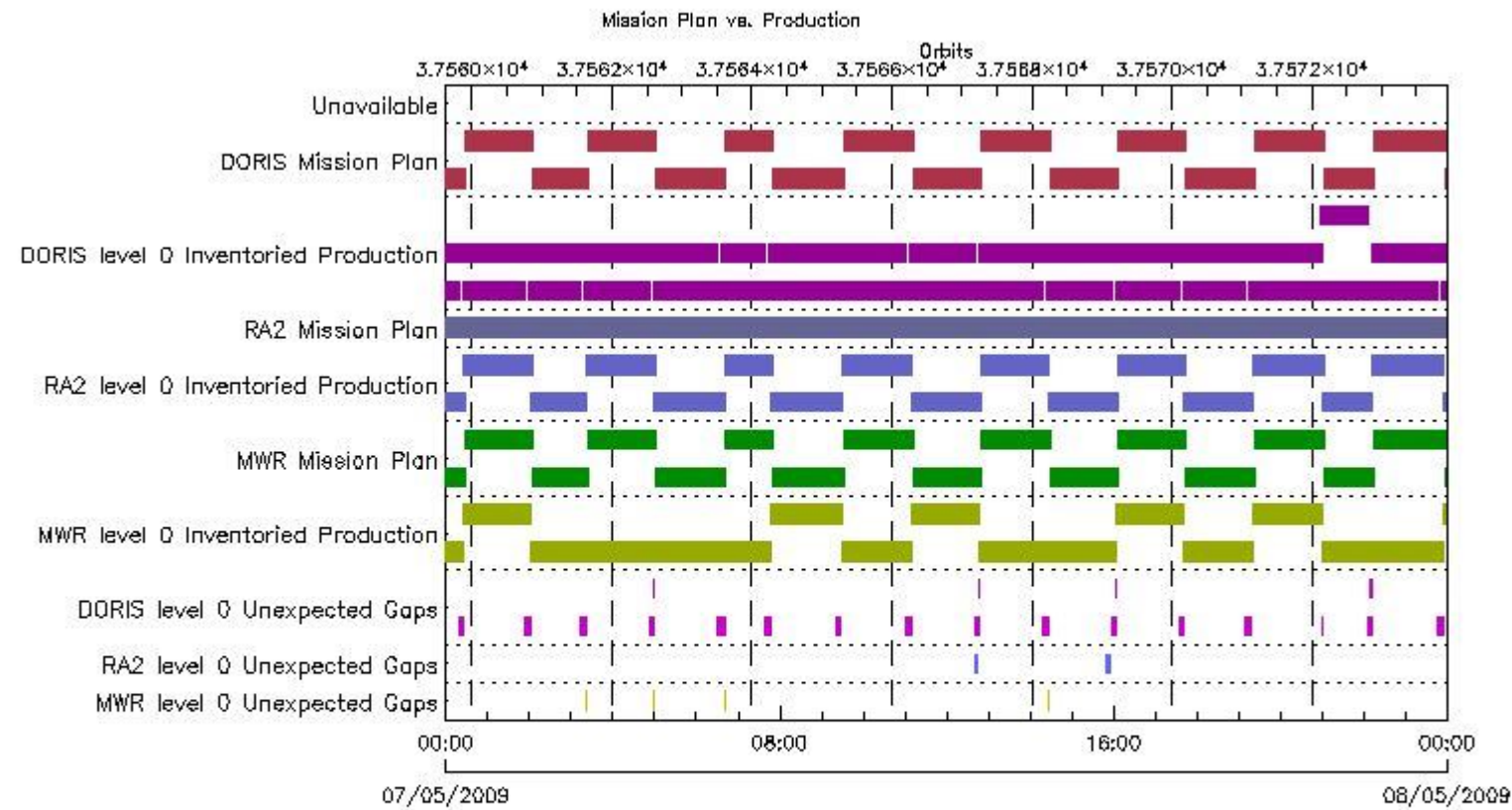
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.85% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 94.86% of production inventoried
PCF_DOR_DOP__0P 98.83% of production inventoried
PCF_MWR_NL__0P 99.98% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	06-MAY-2009 22:48:02.947 07-MAY-2009 15:50:36.683
MODE.NOMINAL DORIS.ACQ_PLAN	06-MAY-2009 22:48:02.947 08-MAY-2009 01:35:33.896



MODE.NOMINAL MWR.ACQ_PLAN	06-MAY-2009 22:48:02.947 08-MAY-2009 01:35:33.896
MODE.CALIBRATION RA2.ACQ_PLAN	07-MAY-2009 15:50:41.193 07-MAY-2009 15:53:13.304
MODE.MEASUREMENT RA2.ACQ_PLAN	07-MAY-2009 15:53:17.814 08-MAY-2009 01:35:33.896

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090507_155036_000001552078_00441_37569_1390.N1	07-MAY-2009 15:50:36.890 07-MAY-2009 15:53:11.737	RA2_CAL_0PNPDK20090507_155036_000001552078_00441_37569_1390.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37569

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090506_224402_000059932078_00430_37558_8301.N1	06-MAY-2009 22:44:02.751 07-MAY-2009 00:23:55.998	DOR_DOP_0PNPDE20090506_224402_000059932078_00430_37558_8301.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37558
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_002459_000057382078_00431_37559_8302.N1	07-MAY-2009 00:24:59.756 07-MAY-2009 02:00:37.948	DOR_DOP_0PNPDE20090507_002459_000057382078_00431_37559_8302.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37559
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_020141_000047182078_00432_37560_8303.N1	07-MAY-2009 02:01:41.706 07-MAY-2009 03:20:19.777	DOR_DOP_0PNPDE20090507_020141_000047182078_00432_37560_8303.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37560
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_032227_000057382078_00433_37561_8304.N1	07-MAY-2009 03:22:27.292 07-MAY-2009 04:58:05.504	DOR_DOP_0PNPDE20090507_032227_000057382078_00433_37561_8304.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37561
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_045909_000059932078_00434_37562_8305.N1	07-MAY-2009 04:59:09.262 07-MAY-2009 06:39:02.509	DOR_DOP_0PNPDE20090507_045909_000059932078_00434_37562_8305.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37562
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_064006_000039532078_00435_37563_0675.N1	07-MAY-2009 06:40:06.263 07-MAY-2009 07:45:59.263	DOR_DOP_0PNPDK20090507_064006_000039532078_00435_37563_0675.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37563
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_074806_000059302078_00436_37564_0676.N1	07-MAY-2009 07:48:06.775 07-MAY-2009 09:26:56.287	DOR_DOP_0PNPDK20090507_074806_000059302078_00436_37564_0676.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37564
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_092800_000059932078_00437_37565_0677.N1	07-MAY-2009 09:28:00.045 07-MAY-2009 11:07:53.249	DOR_DOP_0PNPDK20090507_092800_000059932078_00437_37565_0677.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37565
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_110857_000058662078_00438_37566_0678.N1	07-MAY-2009 11:08:57.007 07-MAY-2009 12:46:42.722	DOR_DOP_0PNPDK20090507_110857_000058662078_00438_37566_0678.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37566
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_124746_000058022078_00439_37567_0679.N1	07-MAY-2009 12:47:46.480 07-MAY-2009 14:24:28.414	DOR_DOP_0PNPDK20090507_124746_000058022078_00439_37567_0679.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37567
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_142532_000058662078_00440_37568_0680.N1	07-MAY-2009 14:25:32.176 07-MAY-2009 16:03:17.880	DOR_DOP_0PNPDK20090507_142532_000058662078_00440_37568_0680.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37568
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_160421_000057382078_00441_37569_0681.N1	07-MAY-2009 16:04:21.638 07-MAY-2009 17:39:59.838	DOR_DOP_0PNPDK20090507_160421_000057382078_00441_37569_0681.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37569
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_174103_000058022078_00442_37570_0682.N1	07-MAY-2009 17:41:03.596 07-MAY-2009 19:17:45.577	DOR_DOP_0PNPDK20090507_174103_000058022078_00442_37570_0682.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37570
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090507_191849_000060572078_00443_37571_0683.N1	07-MAY-2009 19:18:49.335 07-MAY-2009 20:59:46.320	DOR_DOP_0PNPDK20090507_191849_000060572078_00443_37571_0683.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37571
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_210050_000041442078_00444_37572_8306.N1	07-MAY-2009 21:00:50.081 07-MAY-2009 22:09:54.316	DOR_DOP_0PNPDE20090507_210050_000041442078_00444_37572_8306.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37572

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_221058_000060572078_00444_37572_8307.N1	07-MAY-2009 22:10:58.070 07-MAY-2009 23:51:55.079	DOR_DOP_0PNPDE20090507_221058_000060572078_00444_375 DOR_DOP_0P.MPH.ABS_ORBIT=37572
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090507_235258_000059292078_00445_37573_8308.N1	07-MAY-2009 23:52:58.833 08-MAY-2009 01:31:48.294	DOR_DOP_0PNPDE20090507_235258_000059292078_00445_37573_8308.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37573

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1	06-MAY-2009 22:42:27.115 07-MAY-2009 00:18:05.342	DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37558
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1	07-MAY-2009 00:23:24.123 07-MAY-2009 01:53:43.515	DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37559
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1	07-MAY-2009 01:59:02.311 07-MAY-2009 03:13:25.351	DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37560
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1	07-MAY-2009 03:18:44.144 07-MAY-2009 04:54:22.348	DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37561
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1	07-MAY-2009 04:59:41.141 07-MAY-2009 06:30:00.556	DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37562
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1	07-MAY-2009 06:35:19.352 07-MAY-2009 07:39:04.837	DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37563
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1	07-MAY-2009 07:44:23.630 07-MAY-2009 09:20:01.865	DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37564
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1	07-MAY-2009 09:25:20.655 07-MAY-2009 11:00:58.831	DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37565
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	07-MAY-2009 11:06:17.612 07-MAY-2009 12:41:55.820	DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37566
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1	07-MAY-2009 12:47:14.605 07-MAY-2009 14:17:33.996	DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37567
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	07-MAY-2009 14:22:52.782 07-MAY-2009 15:58:30.970	DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37568
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1	07-MAY-2009 16:03:49.759 07-MAY-2009 17:34:09.170	DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37569
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1	07-MAY-2009 17:39:27.959 07-MAY-2009 19:09:47.397	DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37570
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1	07-MAY-2009 19:15:06.194 07-MAY-2009 20:56:03.171	DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37571
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1	07-MAY-2009 20:56:03.171 07-MAY-2009 22:05:07.406	DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37572
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1	07-MAY-2009 22:10:26.191 07-MAY-2009 23:46:04.407	DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37572
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1	07-MAY-2009 23:51:23.200 08-MAY-2009 01:27:01.380	DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37573

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090506_224424_000060962078_00430_37558_8341.N1	06-MAY-2009 22:44:24.833 07-MAY-2009 00:26:00.994	MWR_NL__0PNPDE20090506_224424_000060962078_00430_37558_8341.N1 MWR_NL__0P.MPH.ABS_ORBIT=37558
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_002536_000058082078_00431_37559_8342.N1	07-MAY-2009 00:25:36.994 07-MAY-2009 02:02:25.159	MWR_NL__0PNPDE20090507_002536_000058082078_00431_37559_8342.N1 MWR_NL__0P.MPH.ABS_ORBIT=37559

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_020201_000048002078_00432_37560_8343.N1	07-MAY-2009 02:02:01.159 07-MAY-2009 03:22:01.292	MWR_NL__0PNPDE20090507_020201_000048002078_00432_37560_8343.N1 MWR_NL__0P.MPH.ABS_ORBIT=37560
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_032225_000058082078_00433_37561_8344.N1	07-MAY-2009 03:22:25.289 07-MAY-2009 04:59:13.453	MWR_NL__0PNPDE20090507_032225_000058082078_00433_37561_8344.N1 MWR_NL__0P.MPH.ABS_ORBIT=37561
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_045937_000060242078_00434_37562_8345.N1	07-MAY-2009 04:59:37.461 07-MAY-2009 06:40:01.622	MWR_NL__0PNPDE20090507_045937_000060242078_00434_37562_8345.N1 MWR_NL__0P.MPH.ABS_ORBIT=37562
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_064025_000040562078_00435_37563_0576.N1	07-MAY-2009 06:40:25.630 07-MAY-2009 07:48:01.736	MWR_NL__0PNPDK20090507_064025_000040562078_00435_37563_0576.N1 MWR_NL__0P.MPH.ABS_ORBIT=37563
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_074801_000060242078_00436_37564_0577.N1	07-MAY-2009 07:48:01.736 07-MAY-2009 09:28:25.905	MWR_NL__0PNPDK20090507_074801_000060242078_00436_37564_0577.N1 MWR_NL__0P.MPH.ABS_ORBIT=37564
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_092825_000060482078_00437_37565_0578.N1	07-MAY-2009 09:28:25.905 07-MAY-2009 11:09:14.073	MWR_NL__0PNPDK20090507_092825_000060482078_00437_37565_0578.N1 MWR_NL__0P.MPH.ABS_ORBIT=37565
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_110914_000059282078_00438_37566_0579.N1	07-MAY-2009 11:09:14.073 07-MAY-2009 12:48:02.242	MWR_NL__0PNPDK20090507_110914_000059282078_00438_37566_0579.N1 MWR_NL__0P.MPH.ABS_ORBIT=37566
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_124802_000058802078_00439_37567_0580.N1	07-MAY-2009 12:48:02.242 07-MAY-2009 14:26:02.399	MWR_NL__0PNPDK20090507_124802_000058802078_00439_37567_0580.N1 MWR_NL__0P.MPH.ABS_ORBIT=37567
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_142626_000059042078_00440_37568_0581.N1	07-MAY-2009 14:26:26.399 07-MAY-2009 16:04:50.568	MWR_NL__0PNPDK20090507_142626_000059042078_00440_37568_0581.N1 MWR_NL__0P.MPH.ABS_ORBIT=37568
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_160450_000058082078_00441_37569_0582.N1	07-MAY-2009 16:04:50.568 07-MAY-2009 17:41:38.728	MWR_NL__0PNPDK20090507_160450_000058082078_00441_37569_0582.N1 MWR_NL__0P.MPH.ABS_ORBIT=37569
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_174050_000059042078_00442_37570_0583.N1	07-MAY-2009 17:40:50.732 07-MAY-2009 19:19:14.889	MWR_NL__0PNPDK20090507_174050_000059042078_00442_37570_0583.N1 MWR_NL__0P.MPH.ABS_ORBIT=37570
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090507_191914_000061442078_00443_37571_0584.N1	07-MAY-2009 19:19:14.889 07-MAY-2009 21:01:39.066	MWR_NL__0PNPDK20090507_191914_000061442078_00443_37571_0584.N1 MWR_NL__0P.MPH.ABS_ORBIT=37571
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_210051_000042242078_00444_37572_8346.N1	07-MAY-2009 21:00:51.058 07-MAY-2009 22:11:15.184	MWR_NL__0PNPDE20090507_210051_000042242078_00444_37572_8346.N1 MWR_NL__0P.MPH.ABS_ORBIT=37572
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_221115_000061202078_00444_37572_8347.N1	07-MAY-2009 22:11:15.184 07-MAY-2009 23:53:15.348	MWR_NL__0PNPDE20090507_221115_000061202078_00444_37572_8347.N1 MWR_NL__0P.MPH.ABS_ORBIT=37572
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090507_235315_000060002078_00445_37573_8348.N1	07-MAY-2009 23:53:15.348 08-MAY-2009 01:33:15.521	MWR_NL__0PNPDE20090507_235315_000060002078_00445_37573_8348.N1 MWR_NL__0P.MPH.ABS_ORBIT=37573

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090506_224441_000061312078_00430_37558_8988.N1	06-MAY-2009 22:44:41.506 07-MAY-2009 00:26:52.962	RA2_ME__0PNPDE20090506_224441_000061312078_00430_37558_8988.N1 RA2_ME__0P.MPH.ABS_ORBIT=37558
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_002557_000058452078_00431_37559_8989.N1	07-MAY-2009 00:25:57.262 07-MAY-2009 02:03:22.420	RA2_ME__0PNPDE20090507_002557_000058452078_00431_37559_8989.N1 RA2_ME__0P.MPH.ABS_ORBIT=37559
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_020218_000048492078_00432_37560_8990.N1	07-MAY-2009 02:02:18.922 07-MAY-2009 03:23:08.164	RA2_ME__0PNPDE20090507_020218_000048492078_00432_37560_8990.N1 RA2_ME__0P.MPH.ABS_ORBIT=37560
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_032233_000058622078_00433_37561_8991.N1	07-MAY-2009 03:22:33.630 07-MAY-2009 05:00:15.498	RA2_ME__0PNPDE20090507_032233_000058622078_00433_37561_8991.N1 RA2_ME__0P.MPH.ABS_ORBIT=37561
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_045943_000060812078_00434_37562_8992.N1	07-MAY-2009 04:59:43.192 07-MAY-2009 06:41:04.518	RA2_ME__0PNPDE20090507_045943_000060812078_00434_37562_8992.N1 RA2_ME__0P.MPH.ABS_ORBIT=37562
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_064032_000040982078_00435_37563_2516.N1	07-MAY-2009 06:40:32.212 07-MAY-2009 07:48:50.618	RA2_ME__0PNPDK20090507_064032_000040982078_00435_37563_2516.N1 RA2_ME__0P.MPH.ABS_ORBIT=37563
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_074808_000060762078_00436_37564_2517.N1	07-MAY-2009 07:48:08.286 07-MAY-2009 09:29:24.042	RA2_ME__0PNPDK20090507_074808_000060762078_00436_37564_2517.N1 RA2_ME__0P.MPH.ABS_ORBIT=37564



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_092841_000060872078_00437_37565_2518.N1	07-MAY-2009 09:28:41.710 07-MAY-2009 11:10:08.606	RA2_ME__0PNPDK20090507_092841_000060872078_00437_37565_2518.N1 RA2_ME__0P.MPH.ABS_ORBIT=37565
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_110928_000054922078_00438_37566_2519.N1	07-MAY-2009 11:09:28.502 07-MAY-2009 12:41:00.522	RA2_ME__0PNPDK20090507_110928_000054922078_00438_37566_2519.N1 RA2_ME__0P.MPH.ABS_ORBIT=37566
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_124359_000002932078_00439_37567_2520.N1	07-MAY-2009 12:43:59.876 07-MAY-2009 12:48:52.858	RA2_ME__0PNPDK20090507_124359_000002932078_00439_37567_2520.N1 RA2_ME__0P.MPH.ABS_ORBIT=37567
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_124810_000059382078_00439_37567_2521.N1	07-MAY-2009 12:48:10.526 07-MAY-2009 14:27:08.146	RA2_ME__0PNPDK20090507_124810_000059382078_00439_37567_2521.N1 RA2_ME__0P.MPH.ABS_ORBIT=37567
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_142626_000050392078_00440_37568_2522.N1	07-MAY-2009 14:26:26.928 07-MAY-2009 15:50:25.550	RA2_ME__0PNPDK20090507_142626_000050392078_00440_37568_2522.N1 RA2_ME__0P.MPH.ABS_ORBIT=37568
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_155437_000006642078_00441_37569_2523.N1	07-MAY-2009 15:54:37.049 07-MAY-2009 16:05:40.993	RA2_ME__0PNPDK20090507_155437_000006642078_00441_37569_2523.N1 RA2_ME__0P.MPH.ABS_ORBIT=37569
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_160459_000058642078_00441_37569_2524.N1	07-MAY-2009 16:04:59.775 07-MAY-2009 17:42:43.871	RA2_ME__0PNPDK20090507_160459_000058642078_00441_37569_2524.N1 RA2_ME__0P.MPH.ABS_ORBIT=37569
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_174109_000059442078_00442_37570_2525.N1	07-MAY-2009 17:41:09.181 07-MAY-2009 19:20:13.485	RA2_ME__0PNPDK20090507_174109_000059442078_00442_37570_2525.N1 RA2_ME__0P.MPH.ABS_ORBIT=37570
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090507_191915_000061952078_00443_37571_2526.N1	07-MAY-2009 19:19:15.557 07-MAY-2009 21:02:30.511	RA2_ME__0PNPDK20090507_191915_000061952078_00443_37571_2526.N1 RA2_ME__0P.MPH.ABS_ORBIT=37571
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_210053_000042892078_00444_37572_8993.N1	07-MAY-2009 21:00:53.593 07-MAY-2009 22:12:22.493	RA2_ME__0PNPDE20090507_210053_000042892078_00444_37572_8993.N1 RA2_ME__0P.MPH.ABS_ORBIT=37572
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_221116_000061802078_00444_37572_8994.N1	07-MAY-2009 22:11:16.767 07-MAY-2009 23:54:17.239	RA2_ME__0PNPDE20090507_221116_000061802078_00444_37572_8994.N1 RA2_ME__0P.MPH.ABS_ORBIT=37572
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090507_235320_000060572078_00445_37573_8995.N1	07-MAY-2009 23:53:20.425 08-MAY-2009 01:34:17.243	RA2_ME__0PNPDE20090507_235320_000060572078_00445_37573_8995.N1 RA2_ME__0P.MPH.ABS_ORBIT=37573

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	07-MAY-2009 00:23:55.998 07-MAY-2009 00:24:59.756
MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	07-MAY-2009 02:00:37.948 07-MAY-2009 02:01:41.706
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	07-MAY-2009 03:20:19.777 07-MAY-2009 03:22:27.292
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	07-MAY-2009 04:58:05.504 07-MAY-2009 04:59:09.262
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	07-MAY-2009 06:39:02.509 07-MAY-2009 06:40:06.263
MODE.NOMINAL DORIS.MISSING	Duration: 127.511738 s	07-MAY-2009 07:45:59.263 07-MAY-2009 07:48:06.775
MODE.NOMINAL DORIS.MISSING	Duration: 63.757816 s	07-MAY-2009 09:26:56.287 07-MAY-2009 09:28:00.045
MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	07-MAY-2009 11:07:53.249 07-MAY-2009 11:08:57.007

MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	07-MAY-2009 12:46:42.722 07-MAY-2009 12:47:46.480
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	07-MAY-2009 14:24:28.414 07-MAY-2009 14:25:32.176
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	07-MAY-2009 16:03:17.880 07-MAY-2009 16:04:21.638
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	07-MAY-2009 17:39:59.838 07-MAY-2009 17:41:03.596
MODE.NOMINAL DORIS.MISSING	Duration: 63.757819 s	07-MAY-2009 19:17:45.577 07-MAY-2009 19:18:49.335
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	07-MAY-2009 20:59:46.320 07-MAY-2009 21:00:50.081
MODE.NOMINAL DORIS.MISSING	Duration: 63.753918 s	07-MAY-2009 22:09:54.316 07-MAY-2009 22:10:58.070
MODE.NOMINAL DORIS.MISSING	Duration: 63.753920 s	07-MAY-2009 23:51:55.079 07-MAY-2009 23:52:58.833

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	07-MAY-2009 00:18:05.342 07-MAY-2009 00:23:24.123
MODE.NOMINAL DORIS.MISSING	Duration: 318.796917 s	07-MAY-2009 01:53:43.515 07-MAY-2009 01:59:02.311
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	07-MAY-2009 03:13:25.351 07-MAY-2009 03:18:44.144
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	07-MAY-2009 04:54:22.348 07-MAY-2009 04:59:41.141
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	07-MAY-2009 06:30:00.556 07-MAY-2009 06:35:19.352
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	07-MAY-2009 07:39:04.837 07-MAY-2009 07:44:23.630
MODE.NOMINAL DORIS.MISSING	Duration: 318.789096 s	07-MAY-2009 09:20:01.865 07-MAY-2009 09:25:20.655
MODE.NOMINAL DORIS.MISSING	Duration: 318.781287 s	07-MAY-2009 11:00:58.831 07-MAY-2009 11:06:17.612
MODE.NOMINAL DORIS.MISSING	Duration: 318.785194 s	07-MAY-2009 12:41:55.820 07-MAY-2009 12:47:14.605
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	07-MAY-2009 14:17:33.996 07-MAY-2009 14:22:52.782
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	07-MAY-2009 15:58:30.970 07-MAY-2009 16:03:49.759
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	07-MAY-2009 17:34:09.170 07-MAY-2009 17:39:27.959
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	07-MAY-2009 19:09:47.397 07-MAY-2009 19:15:06.194
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	07-MAY-2009 22:05:07.406 07-MAY-2009 22:10:26.191

MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	07-MAY-2009 23:46:04.407 07-MAY-2009 23:51:23.200
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**MWR\_NL\_\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	07-MAY-2009 03:22:01.292 07-MAY-2009 03:22:25.289
MODE.NOMINAL MWR.MISSING	Duration: 24.007816 s	07-MAY-2009 04:59:13.453 07-MAY-2009 04:59:37.461
MODE.NOMINAL MWR.MISSING	Duration: 24.007816 s	07-MAY-2009 06:40:01.622 07-MAY-2009 06:40:25.630
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	07-MAY-2009 14:26:02.399 07-MAY-2009 14:26:26.399

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 179.353996 s	07-MAY-2009 12:41:00.522 07-MAY-2009 12:43:59.876
MODE.MEASUREMENT RA2.MISSING	Duration: 11.133101 s	07-MAY-2009 15:50:25.550 07-MAY-2009 15:50:36.683
MODE.MEASUREMENT RA2.MISSING	Duration: 79.235310 s	07-MAY-2009 15:53:17.814 07-MAY-2009 15:54:37.049

**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
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RA2\_CAL\_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
DOR_DOP_0P duplicates		

Gauge	Segment (Start-Stop)	Explicit Reference
DOR_NAV_0P duplicates		

Gauge	Segment (Start-Stop)	Explicit Reference
MWR_NL__0P duplicates		

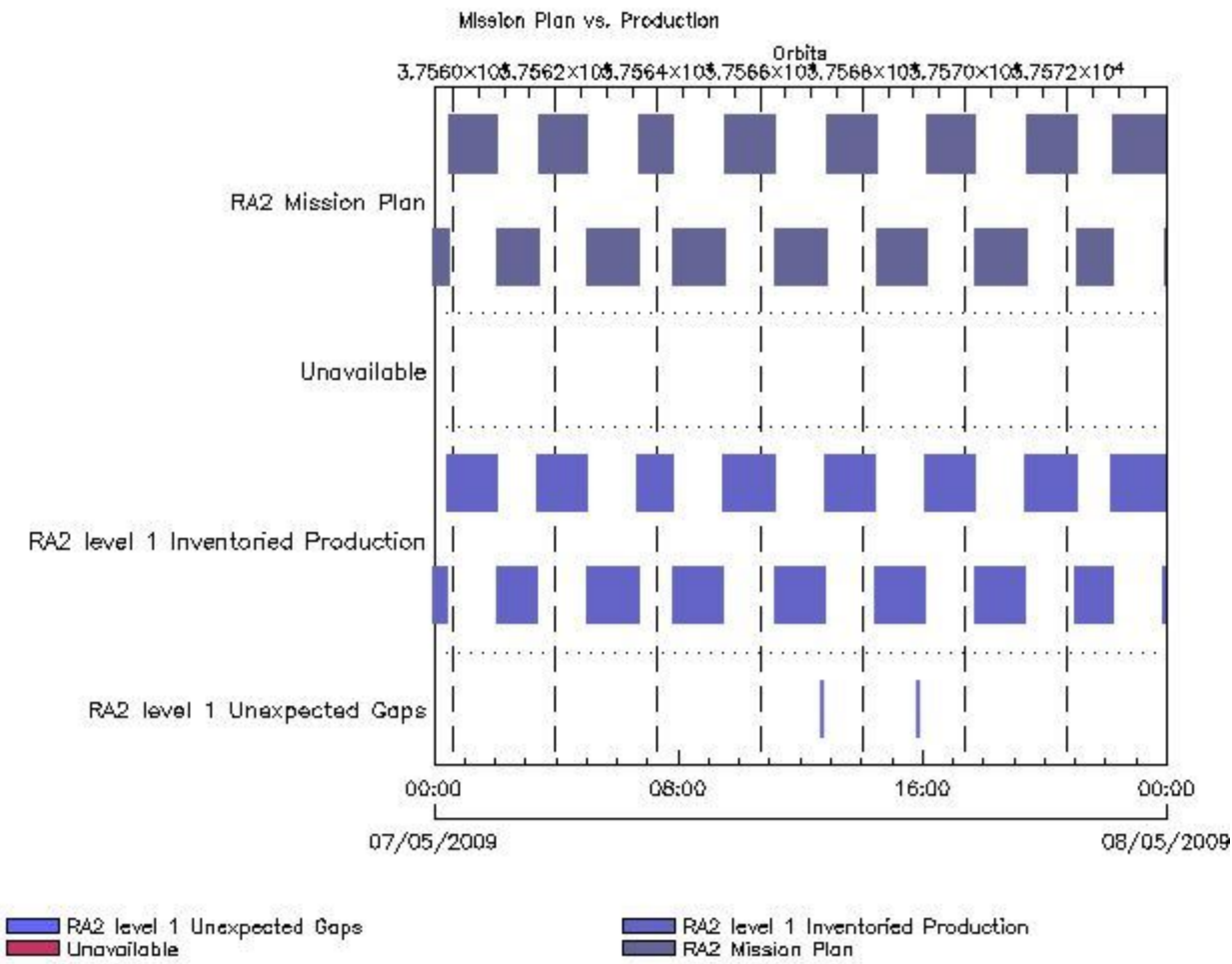
Gauge	Segment (Start-Stop)	Explicit Reference
RA2_ME__0P duplicates		

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

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## Mission Plan vs. Production (level 1)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	06-MAY-2009 22:48:02.947 07-MAY-2009 15:50:36.683
MODE.CALIBRATION RA2.ACQ_PLAN	07-MAY-2009 15:50:41.193 07-MAY-2009 15:53:13.304
MODE.MEASUREMENT RA2.ACQ_PLAN	07-MAY-2009 15:53:17.814 08-MAY-2009 01:35:33.896

### Inventoried Products

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046	RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1 RA2_MW__1P.MPH.ABS_ORBIT=37558
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504	RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1 RA2_MW__1P.MPH.ABS_ORBIT=37559
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248	RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1 RA2_MW__1P.MPH.ABS_ORBIT=37560
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582	RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1 RA2_MW__1P.MPH.ABS_ORBIT=37561
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601	RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1 RA2_MW__1P.MPH.ABS_ORBIT=37562

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701	RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563 RA2_MW__1P.MPH.ABS_ORBIT=37563
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125	RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1 RA2_MW__1P.MPH.ABS_ORBIT=37564
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689	RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1 RA2_MW__1P.MPH.ABS_ORBIT=37565
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605	RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1 RA2_MW__1P.MPH.ABS_ORBIT=37566
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941	RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1 RA2_MW__1P.MPH.ABS_ORBIT=37567
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229	RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1 RA2_MW__1P.MPH.ABS_ORBIT=37567
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633	RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1 RA2_MW__1P.MPH.ABS_ORBIT=37568
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077	RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1 RA2_MW__1P.MPH.ABS_ORBIT=37569
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955	RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1 RA2_MW__1P.MPH.ABS_ORBIT=37569
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569	RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1 RA2_MW__1P.MPH.ABS_ORBIT=37570
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595	RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1 RA2_MW__1P.MPH.ABS_ORBIT=37571
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577	RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1 RA2_MW__1P.MPH.ABS_ORBIT=37572
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_221116_000061822078_00444_37572_5917.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323	RA2_MW__1PNPDE20090507_221116_000061822078_00444_37572_5917.N1 RA2_MW__1P.MPH.ABS_ORBIT=37572
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090507_235320_000060582078_00445_37573_6066.N1	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327	RA2_MW__1PNPDE20090507_235320_000060582078_00445_37573_6066.N1 RA2_MW__1P.MPH.ABS_ORBIT=37573

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295703 s	07-MAY-2009 12:41:01.605 07-MAY-2009 12:43:59.901
MODE.MEASUREMENT RA2.MISSING	Duration: 10.049607 s	07-MAY-2009 15:50:26.633 07-MAY-2009 15:50:36.683
MODE.MEASUREMENT RA2.MISSING	Duration: 79.260537 s	07-MAY-2009 15:53:17.814 07-MAY-2009 15:54:37.074

## Unplanned Products

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

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_MW\_\_1P overlaps

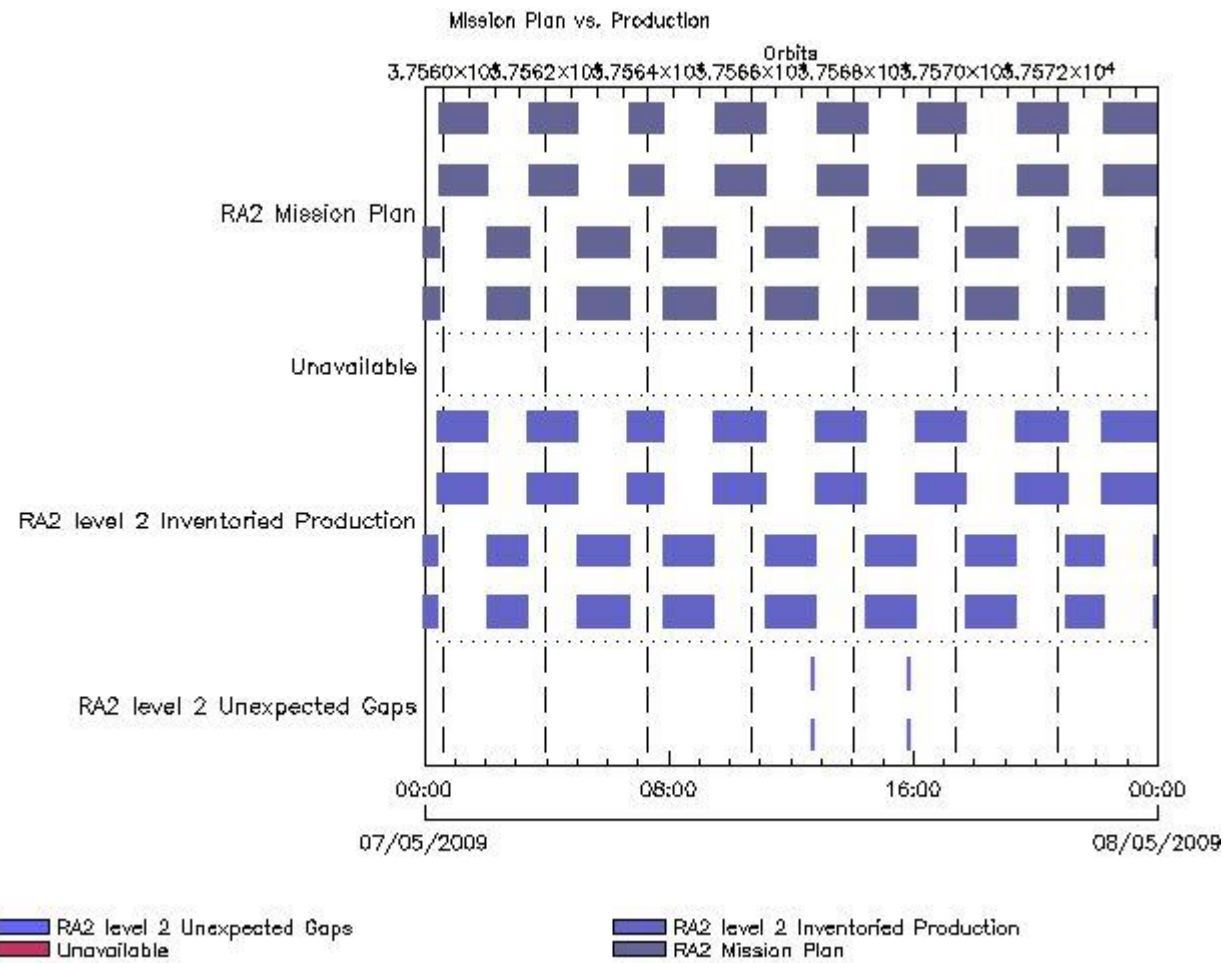
Duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

## Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	06-MAY-2009 22:48:02.947 07-MAY-2009 15:50:36.683
MODE.CALIBRATION RA2.ACQ_PLAN	07-MAY-2009 15:50:41.193 07-MAY-2009 15:53:13.304
MODE.MEASUREMENT RA2.ACQ_PLAN	07-MAY-2009 15:53:17.814 08-MAY-2009 01:35:33.896

Inventoried Products

RA2\_FGD\_2P products



Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046	RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37558
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504	RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37559
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248	RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37560
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582	RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37561
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601	RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37562
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701	RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37563
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125	RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37564
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689	RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37565
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605	RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37566
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941	RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37567
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229	RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37567
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633	RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37568
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077	RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37569
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955	RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37569
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569	RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37570
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595	RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37571
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577	RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37572
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323	RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37572
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327	RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37573

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046	RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37558
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504	RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37559
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248	RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37560

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582	RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37561
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601	RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37562
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701	RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37563
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125	RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37564
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689	RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37565
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605	RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37566
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941	RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37567
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229	RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37567
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633	RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37568
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077	RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37569
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955	RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37569
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569	RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37570
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595	RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37571
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577	RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37572
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323	RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37572
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327	RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37573

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295703 s	07-MAY-2009 12:41:01.605 07-MAY-2009 12:43:59.901
MODE.MEASUREMENT RA2.MISSING	Duration: 10.049607 s	07-MAY-2009 15:50:26.633 07-MAY-2009 15:50:36.683
MODE.MEASUREMENT RA2.MISSING	Duration: 79.260537 s	07-MAY-2009 15:53:17.814 07-MAY-2009 15:54:37.074

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295703 s	07-MAY-2009 12:41:01.605 07-MAY-2009 12:43:59.901

MODE.MEASUREMENT RA2.MISSING	Duration: 10.049607 s	07-MAY-2009 15:50:26.633 07-MAY-2009 15:50:36.683
MODE.MEASUREMENT RA2.MISSING	Duration: 79.260537 s	07-MAY-2009 15:53:17.814 07-MAY-2009 15:54:37.074

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

### RA2\_WWV\_2P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_FGD\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### RA2\_WWV\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

### RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

### RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# ADF usage

## RA2\_CAL\_0P: ADF usage

### New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

## DOR\_DOP\_0P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090507_010111_20090506_193545_20090516_210159	07-MAY-2009 02:01:41.706 07-MAY-2009 02:01:41.706	Product: DOR_DOP_0PNPDE20090507_020141_000047182078_00432_37560_8303.N1
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### DOR\_NAV\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090507_010111_20090506_193545_20090516_210159	07-MAY-2009 01:59:02.311 07-MAY-2009 01:59:02.311	Product: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.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_AXVPDS20090507_010111_20090506_193545_20090516_210159	07-MAY-2009 02:02:01.159 07-MAY-2009 02:02:01.159	Product: MWR_NL__0PNPDE20090507_020201_000048002078_00432_37560_8343.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_AXVPDS20090507_010111_20090506_193545_20090516_210159	07-MAY-2009 02:02:18.922 07-MAY-2009 02:02:18.922	Product: RA2_ME__0PNPDE20090507_020218_000048492078_00432_37560_8990.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 05-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000

Differences with IECF list

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

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1	07-MAY-2009 00:25:57.287 07-MAY-2009	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1

		00:25:57.287	
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 02:02:18.947	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	07-MAY-2009 03:22:33.655 07-MAY-2009 03:22:33.655	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	07-MAY-2009 03:22:33.655 07-MAY-2009 03:22:33.655	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	07-MAY-2009 03:22:33.655 07-MAY-2009 03:22:33.655	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1	07-MAY-2009 03:22:33.655 07-MAY-2009 03:22:33.655	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 04:59:43.217 07-MAY-2009 04:59:43.217	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1	07-MAY-2009 04:59:43.217 07-MAY-2009 04:59:43.217	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 06:40:32.237	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 07:48:08.311	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	07-MAY-2009 11:09:28.527 07-MAY-2009 11:09:28.527	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 11:09:28.527	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 12:48:10.551	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 14:26:26.953	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 16:04:59.801	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 17:41:09.207	Product: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 19:19:15.583	Product: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 22:11:16.792	Product: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1	07-MAY-2009 23:53:20.450 07-MAY-2009 23:53:20.450	Product: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000



RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090505_110613_20020101_000000_20090604_235959	Corresponding to date 06-MAY-2009 03:00:03.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8726.N1	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1



DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9123.N1	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1

DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.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_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1	07-MAY-2009 00:25:57.287 07-MAY-2009 00:25:57.287	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1	07-MAY-2009 00:25:57.287 07-MAY-2009 00:25:57.287	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 02:02:18.947	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1	07-MAY-2009 02:02:18.947 07-MAY-2009 02:02:18.947	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	07-MAY-2009 03:22:33.655  07-MAY-2009 03:22:33.655	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	07-MAY-2009 03:22:33.655  07-MAY-2009 03:22:33.655	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	07-MAY-2009 03:22:33.655  07-MAY-2009 03:22:33.655	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1	07-MAY-2009 03:22:33.655  07-MAY-2009 03:22:33.655	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1	07-MAY-2009 03:22:33.655  07-MAY-2009 03:22:33.655	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 04:59:43.217  07-MAY-2009 04:59:43.217	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1	07-MAY-2009 04:59:43.217  07-MAY-2009 04:59:43.217	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1	07-MAY-2009 04:59:43.217 07-MAY-2009 04:59:43.217	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 06:40:32.237	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1	07-MAY-2009 06:40:32.237 07-MAY-2009 06:40:32.237	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 07:48:08.311	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1	07-MAY-2009 07:48:08.311 07-MAY-2009 07:48:08.311	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1	07-MAY-2009 09:28:41.735 07-MAY-2009 09:28:41.735	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 11:09:28.527	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	07-MAY-2009 11:09:28.527 07-MAY-2009 11:09:28.527	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	07-MAY-2009 11:09:28.527 07-MAY-2009 11:09:28.527	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1	07-MAY-2009 12:43:59.901 07-MAY-2009 12:43:59.901	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 12:48:10.551	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1	07-MAY-2009 12:48:10.551 07-MAY-2009 12:48:10.551	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 14:26:26.953	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	07-MAY-2009 14:26:26.953 07-MAY-2009 14:26:26.953	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1	07-MAY-2009 15:54:37.074 07-MAY-2009 15:54:37.074	Product: RA2_WWV_2PNPDK20090507_155437_00006652078_00441_37569_9001.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 16:04:59.801	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1	07-MAY-2009 16:04:59.801 07-MAY-2009 16:04:59.801	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 17:41:09.207	Product: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1	07-MAY-2009 17:41:09.207 07-MAY-2009 17:41:09.207	Product: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 19:19:15.583	Product: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1	07-MAY-2009 19:19:15.583 07-MAY-2009 19:19:15.583	Product: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1	07-MAY-2009 21:00:53.618 07-MAY-2009 21:00:53.618	Product: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 22:11:16.792	Product: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1	07-MAY-2009 22:11:16.792 07-MAY-2009 22:11:16.792	Product: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1	07-MAY-2009 23:53:20.450 07-MAY-2009 23:53:20.450	Product: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1	07-MAY-2009 23:53:20.450 07-MAY-2009 23:53:20.450	Product: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2 ICT_AX.INFO PCF_IECF	RA2 ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000



RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090505_110613_20020101_000000_20090604_235959	Corresponding to date 06-MAY-2009 03:00:03.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064111_20090506_150000_20090507_030000	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_032233_000058632078_00433.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_064112_20090506_210000_20090507_090000	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438.
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090506_183310_20090507_030000_20090507_150000	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1



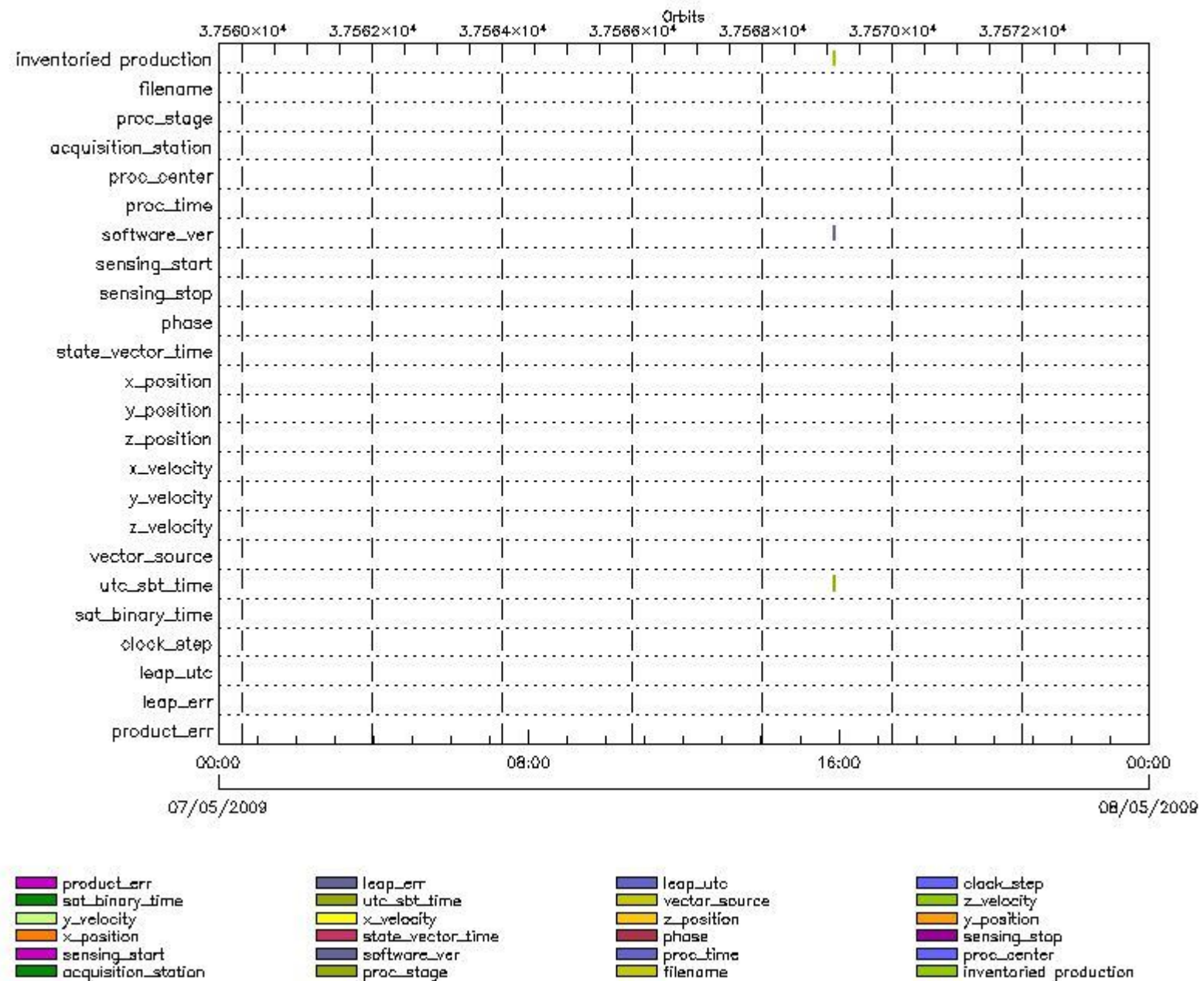
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_210000_20090508_090000	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064112_20090507_150000_20090508_030000	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090507_064111_20090507_090000_20090507_210000	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.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 Filename: RA2_CAL_0PNPDK20090507_155036_000001552078_00441_37569_1390.N1;	07-MAY-2009 15:50:36.890 07-MAY-2009 15:53:11.737

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. 07-MAY-2009 12:42:51.448905 Filename: RA2_CAL_0PNPDK20090507_155036_000001552078_00441_37569_1390.N1;	07-MAY-2009 15:50:36.890 07-MAY-2009 15:53:11.737

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)

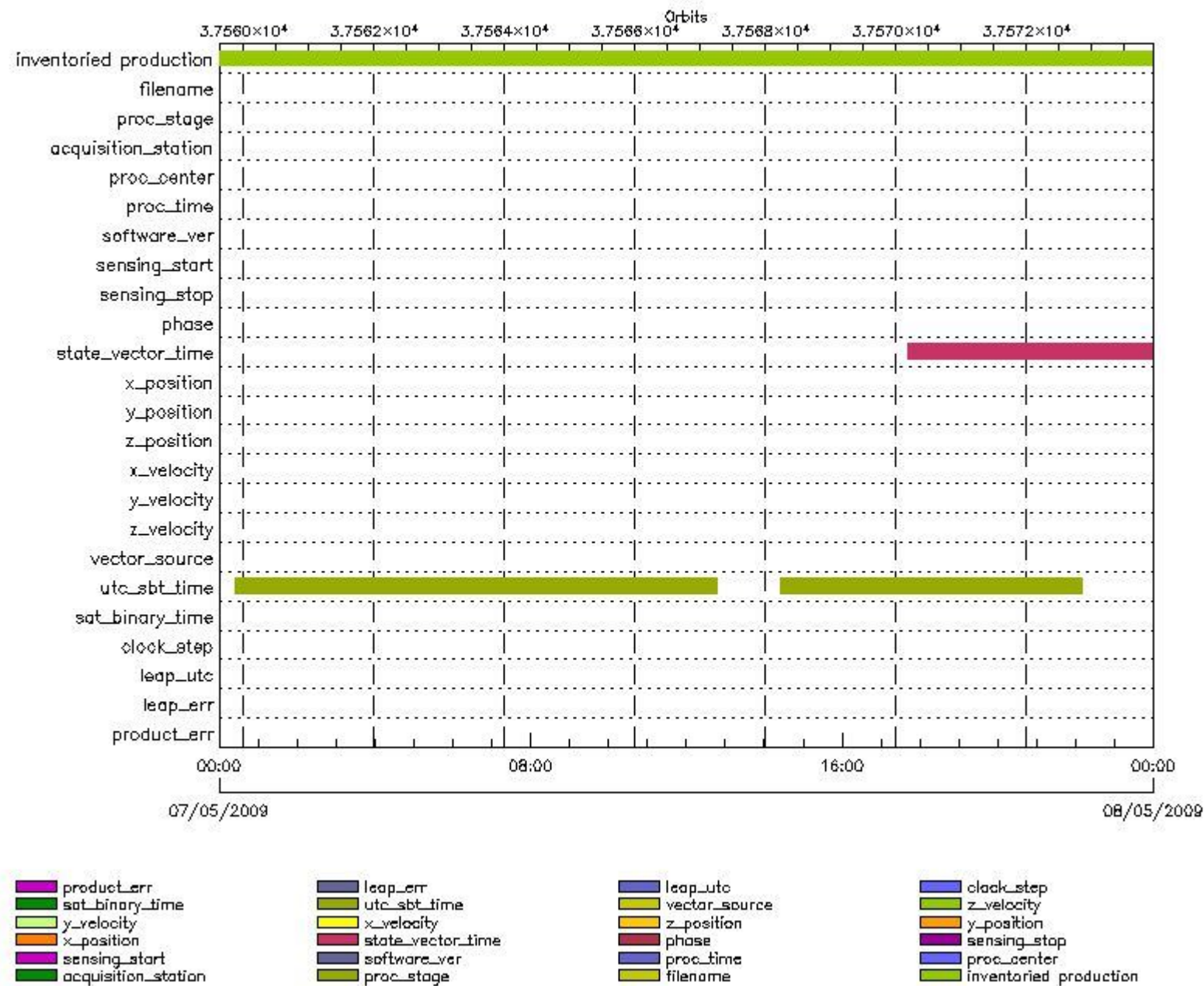
RA2\_CAL\_0P products with leap err set

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)
Warning: Not equal to FPO input. 07-MAY-2009 17:23:32.375388 Filename: DOR_DOP_0PNPDK20090507_174103_000058022078_00442_37570_0682.N1;	07-MAY-2009 17:41:03.596 07-MAY-2009 19:17:45.577
Warning: Not equal to FPO input. 07-MAY-2009 19:04:08.379666 Filename: DOR_DOP_0PNPDK20090507_191849_000060572078_00443_37571_0683.N1;	07-MAY-2009 19:18:49.335 07-MAY-2009 20:59:46.320
Warning: Not equal to FPO input. 07-MAY-2009 20:44:44.311645 Filename: DOR_DOP_0PNPDE20090507_210050_000041442078_00444_37572_8306.N1;	07-MAY-2009 21:00:50.081 07-MAY-2009 22:09:54.316
Warning: Not equal to FPO input. 07-MAY-2009 22:25:20.173487 Filename: DOR_DOP_0PNPDE20090507_221058_000060572078_00444_37572_8307.N1;	07-MAY-2009 22:10:58.070 07-MAY-2009 23:51:55.079
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.039009 Filename: DOR_DOP_0PNPDE20090507_235258_000059292078_00445_37573_8308.N1;	07-MAY-2009 23:52:58.833 08-MAY-2009 01:31:48.294

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position



**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong x\_velocity**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong y\_velocity**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong z\_velocity**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 06-MAY-2009 21:28:27.442261 Filename: DOR_DOP_0PNPDE20090507_002459_000057382078_00431_37559_8302.N1;	07-MAY-2009 00:24:59.756 07-MAY-2009 02:00:37.948
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_DOP_0PNPDE20090507_020141_000047182078_00432_37560_8303.N1;	07-MAY-2009 02:01:41.706 07-MAY-2009 03:20:19.777
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_DOP_0PNPDE20090507_032227_000057382078_00433_37561_8304.N1;	07-MAY-2009 03:22:27.292 07-MAY-2009 04:58:05.504
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_DOP_0PNPDE20090507_045909_000059932078_00434_37562_8305.N1;	07-MAY-2009 04:59:09.262 07-MAY-2009 06:39:02.509
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_DOP_0PNPDK20090507_064006_000039532078_00435_37563_0675.N1;	07-MAY-2009 06:40:06.263 07-MAY-2009 07:45:59.263
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: DOR_DOP_0PNPDK20090507_074806_000059302078_00436_37564_0676.N1;	07-MAY-2009 07:48:06.775 07-MAY-2009 09:26:56.287
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: DOR_DOP_0PNPDK20090507_092800_000059932078_00437_37565_0677.N1;	07-MAY-2009 09:28:00.045 07-MAY-2009 11:07:53.249
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: DOR_DOP_0PNPDK20090507_110857_000058662078_00438_37566_0678.N1;	07-MAY-2009 11:08:57.007 07-MAY-2009 12:46:42.722
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: DOR_DOP_0PNPDK20090507_142532_000058662078_00440_37568_0680.N1;	07-MAY-2009 14:25:32.176 07-MAY-2009 16:03:17.880
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: DOR_DOP_0PNPDK20090507_160421_000057382078_00441_37569_0681.N1;	07-MAY-2009 16:04:21.638 07-MAY-2009 17:39:59.838
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: DOR_DOP_0PNPDK20090507_174103_000058022078_00442_37570_0682.N1;	07-MAY-2009 17:41:03.596 07-MAY-2009 19:17:45.577
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: DOR_DOP_0PNPDK20090507_191849_000060572078_00443_37571_0683.N1;	07-MAY-2009 19:18:49.335 07-MAY-2009 20:59:46.320
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: DOR_DOP_0PNPDE20090507_210050_000041442078_00444_37572_8306.N1;	07-MAY-2009 21:00:50.081 07-MAY-2009 22:09:54.316

**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)

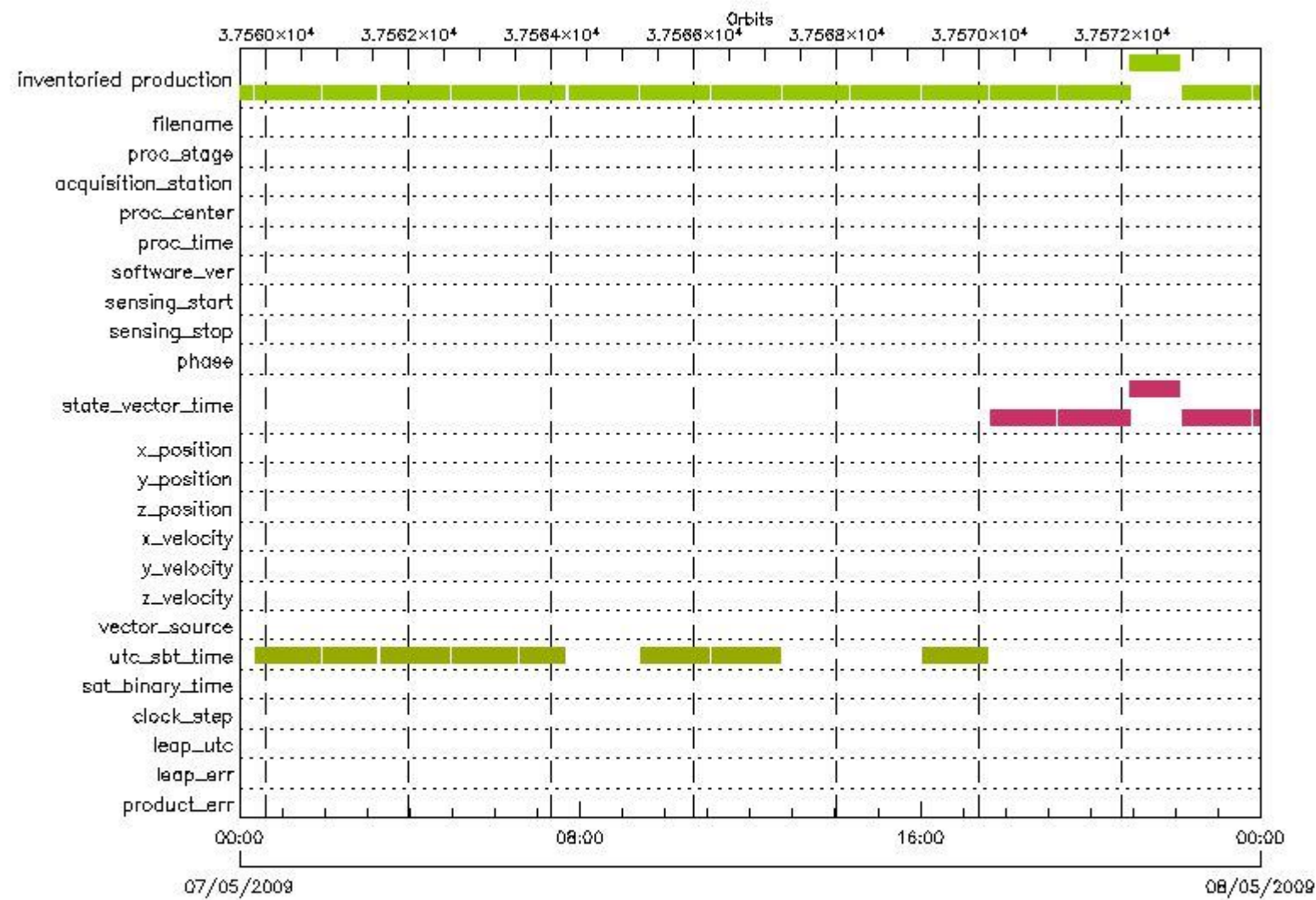
DOR\_DOP\_0P products with leap err set

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 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)
Warning: Not equal to FPO input. 07-MAY-2009 17:23:32.375388 Filename: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1;	07-MAY-2009 17:39:27.959 07-MAY-2009 19:09:47.397
Warning: Not equal to FPO input. 07-MAY-2009 19:04:08.379666 Filename: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1;	07-MAY-2009 19:15:06.194 07-MAY-2009 20:56:03.171
Warning: Not equal to FPO input. 07-MAY-2009 20:44:44.311645 Filename: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1;	07-MAY-2009 20:56:03.171 07-MAY-2009 22:05:07.406
Warning: Not equal to FPO input. 07-MAY-2009 22:25:20.173487 Filename: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1;	07-MAY-2009 22:10:26.191 07-MAY-2009 23:46:04.407
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.039009 Filename: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1;	07-MAY-2009 23:51:23.200 08-MAY-2009 01:27:01.380

**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. 06-MAY-2009 21:28:27.442261 Filename: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1;	07-MAY-2009 00:23:24.123 07-MAY-2009 01:53:43.515
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1;	07-MAY-2009 01:59:02.311 07-MAY-2009 03:13:25.351
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1;	07-MAY-2009 03:18:44.144 07-MAY-2009 04:54:22.348
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1;	07-MAY-2009 04:59:41.141 07-MAY-2009 06:30:00.556
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1;	07-MAY-2009 06:35:19.352 07-MAY-2009 07:39:04.837
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1;	07-MAY-2009 09:25:20.655 07-MAY-2009 11:00:58.831
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1;	07-MAY-2009 11:06:17.612 07-MAY-2009 12:41:55.820
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1;	07-MAY-2009 16:03:49.759 07-MAY-2009 17:34:09.170

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)

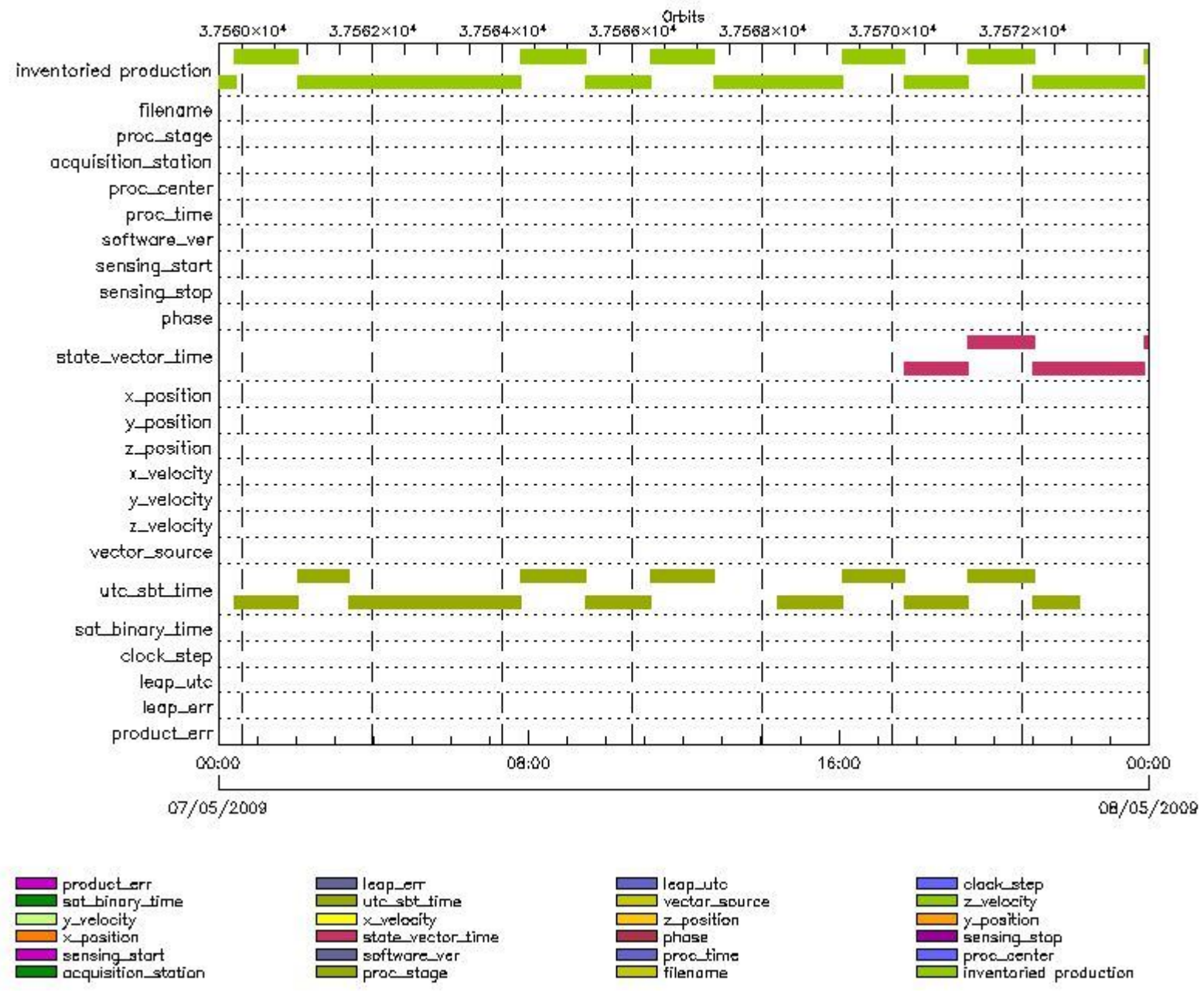
DOR\_NAV\_0P products with leap err set

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)
Warning: Not equal to FPO input. 07-MAY-2009 17:23:32.375388 Filename: MWR_NL__0PNPDK20090507_174050_000059042078_00442_37570_0583.N1;	07-MAY-2009 17:40:50.732 07-MAY-2009 19:19:14.889
Warning: Not equal to FPO input. 07-MAY-2009 19:04:08.379666 Filename: MWR_NL__0PNPDK20090507_191914_000061442078_00443_37571_0584.N1;	07-MAY-2009 19:19:14.889 07-MAY-2009 21:01:39.066
Warning: Not equal to FPO input. 07-MAY-2009 20:44:44.311645 Filename: MWR_NL__0PNPDE20090507_210051_000042242078_00444_37572_8346.N1;	07-MAY-2009 21:00:51.058 07-MAY-2009 22:11:15.184
Warning: Not equal to FPO input. 07-MAY-2009 22:25:20.173487 Filename: MWR_NL__0PNPDE20090507_221115_000061202078_00444_37572_8347.N1;	07-MAY-2009 22:11:15.184 07-MAY-2009 23:53:15.348
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.039009 Filename: MWR_NL__0PNPDE20090507_235315_000060002078_00445_37573_8348.N1;	07-MAY-2009 23:53:15.348 08-MAY-2009 01:33:15.521

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)
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Warning: Wrong UTC SBT time format. 06-MAY-2009 21:28:27.442261 Filename: MWR_NL__OPNPDE20090507_002536_000058082078_00431_37559_8342.N1;	07-MAY-2009 00:25:36.994 07-MAY-2009 02:02:25.159
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: MWR_NL__OPNPDE20090507_020201_000048002078_00432_37560_8343.N1;	07-MAY-2009 02:02:01.159 07-MAY-2009 03:22:01.292
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: MWR_NL__OPNPDE20090507_032225_000058082078_00433_37561_8344.N1;	07-MAY-2009 03:22:25.289 07-MAY-2009 04:59:13.453
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: MWR_NL__OPNPDE20090507_045937_000060242078_00434_37562_8345.N1;	07-MAY-2009 04:59:37.461 07-MAY-2009 06:40:01.622
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: MWR_NL__OPNPDK20090507_064025_000040562078_00435_37563_0576.N1;	07-MAY-2009 06:40:25.630 07-MAY-2009 07:48:01.736
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: MWR_NL__OPNPDK20090507_074801_000060242078_00436_37564_0577.N1;	07-MAY-2009 07:48:01.736 07-MAY-2009 09:28:25.905
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: MWR_NL__OPNPDK20090507_092825_000060482078_00437_37565_0578.N1;	07-MAY-2009 09:28:25.905 07-MAY-2009 11:09:14.073
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: MWR_NL__OPNPDK20090507_110914_000059282078_00438_37566_0579.N1;	07-MAY-2009 11:09:14.073 07-MAY-2009 12:48:02.242
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: MWR_NL__OPNPDK20090507_142626_000059042078_00440_37568_0581.N1;	07-MAY-2009 14:26:26.399 07-MAY-2009 16:04:50.568
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: MWR_NL__OPNPDK20090507_160450_000058082078_00441_37569_0582.N1;	07-MAY-2009 16:04:50.568 07-MAY-2009 17:41:38.728
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: MWR_NL__OPNPDK20090507_174050_000059042078_00442_37570_0583.N1;	07-MAY-2009 17:40:50.732 07-MAY-2009 19:19:14.889
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: MWR_NL__OPNPDK20090507_191914_000061442078_00443_37571_0584.N1;	07-MAY-2009 19:19:14.889 07-MAY-2009 21:01:39.066
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: MWR_NL__OPNPDE20090507_210051_000042242078_00444_37572_8346.N1;	07-MAY-2009 21:00:51.058 07-MAY-2009 22:11:15.184

**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)**

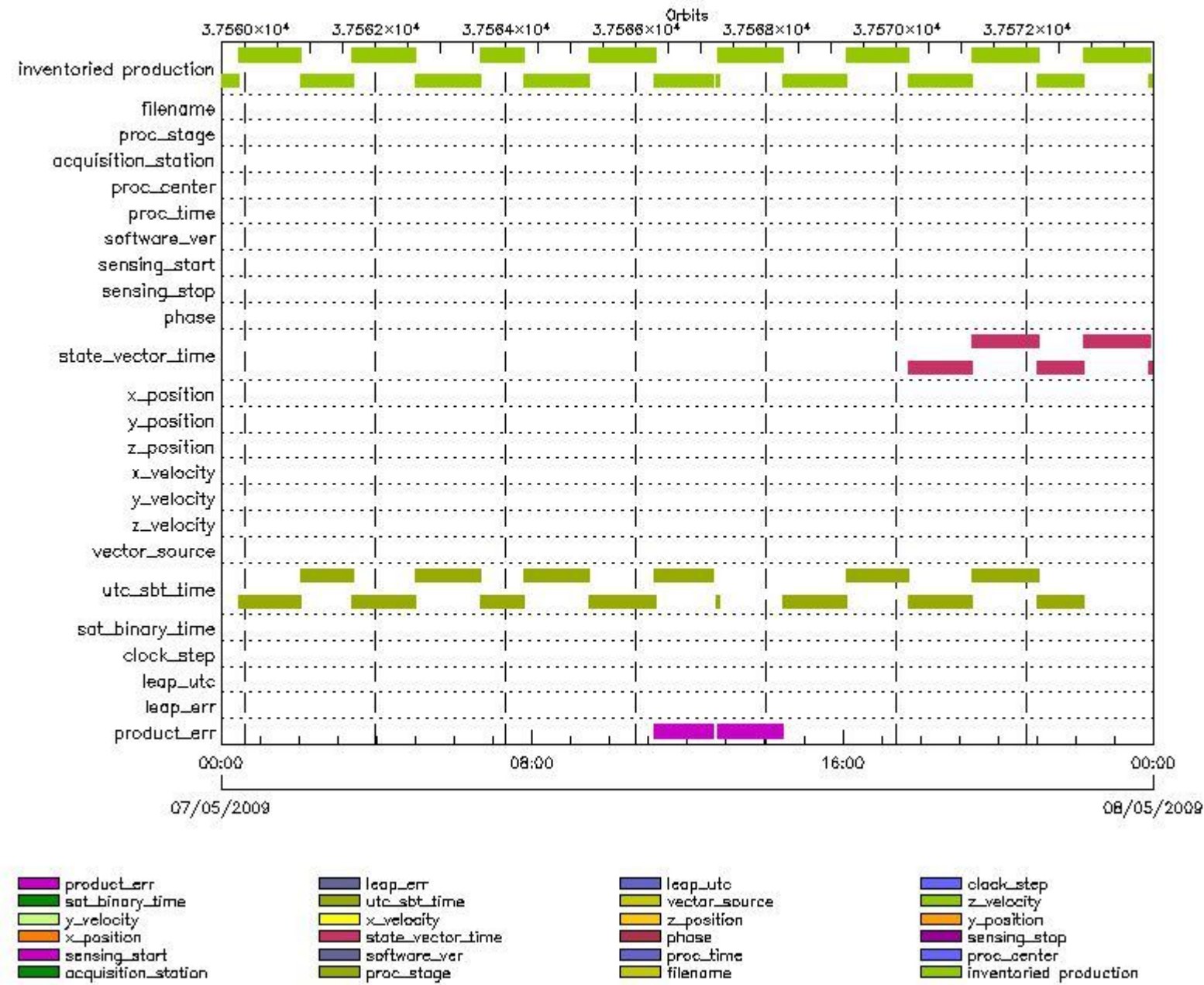
**MWR\_NL\_\_0P products with leap err set**

**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)
Warning: Not equal to FPO input. 07-MAY-2009 17:23:32.375388 Filename: RA2_ME__0PNPDK20090507_174109_000059442078_00442_37570_2525.N1;	07-MAY-2009 17:41:09.181 07-MAY-2009 19:20:13.485
Warning: Not equal to FPO input. 07-MAY-2009 19:04:08.379666 Filename: RA2_ME__0PNPDK20090507_191915_000061952078_00443_37571_2526.N1;	07-MAY-2009 19:19:15.557 07-MAY-2009 21:02:30.511
Warning: Not equal to FPO input. 07-MAY-2009 20:44:44.311645 Filename: RA2_ME__0PNPDE20090507_210053_000042892078_00444_37572_8993.N1;	07-MAY-2009 21:00:53.593 07-MAY-2009 22:12:22.493
Warning: Not equal to FPO input. 07-MAY-2009 22:25:20.173487 Filename: RA2_ME__0PNPDE20090507_221116_000061802078_00444_37572_8994.N1;	07-MAY-2009 22:11:16.767 07-MAY-2009 23:54:17.239
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.039009 Filename: RA2_ME__0PNPDE20090507_235320_000060572078_00445_37573_8995.N1;	07-MAY-2009 23:53:20.425 08-MAY-2009 01:34:17.243

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. 06-MAY-2009 21:28:27.442261 Filename: RA2_ME__OPNPDE20090507_002557_000058452078_00431_37559_8989.N1;	07-MAY-2009 00:25:57.262 07-MAY-2009 02:03:22.420
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_ME__OPNPDE20090507_020218_000048492078_00432_37560_8990.N1;	07-MAY-2009 02:02:18.922 07-MAY-2009 03:23:08.164
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_ME__OPNPDE20090507_032233_000058622078_00433_37561_8991.N1;	07-MAY-2009 03:22:33.630 07-MAY-2009 05:00:15.498
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_ME__OPNPDE20090507_045943_000060812078_00434_37562_8992.N1;	07-MAY-2009 04:59:43.192 07-MAY-2009 06:41:04.518
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_ME__OPNPDK20090507_064032_000040982078_00435_37563_2516.N1;	07-MAY-2009 06:40:32.212 07-MAY-2009 07:48:50.618
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: RA2_ME__OPNPDK20090507_074808_000060762078_00436_37564_2517.N1;	07-MAY-2009 07:48:08.286 07-MAY-2009 09:29:24.042
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: RA2_ME__OPNPDK20090507_092841_000060872078_00437_37565_2518.N1;	07-MAY-2009 09:28:41.710 07-MAY-2009 11:10:08.606
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_ME__OPNPDK20090507_110928_000054922078_00438_37566_2519.N1;	07-MAY-2009 11:09:28.502 07-MAY-2009 12:41:00.522
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_ME__OPNPDK20090507_124359_000002932078_00439_37567_2520.N1;	07-MAY-2009 12:43:59.876 07-MAY-2009 12:48:52.858
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_ME__OPNPDK20090507_142626_000050392078_00440_37568_2522.N1;	07-MAY-2009 14:26:26.928 07-MAY-2009 15:50:25.550
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_ME__OPNPDK20090507_155437_000006642078_00441_37569_2523.N1;	07-MAY-2009 15:54:37.049 07-MAY-2009 16:05:40.993
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: RA2_ME__OPNPDK20090507_160459_000058642078_00441_37569_2524.N1;	07-MAY-2009 16:04:59.775 07-MAY-2009 17:42:43.871
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: RA2_ME__OPNPDK20090507_174109_000059442078_00442_37570_2525.N1;	07-MAY-2009 17:41:09.181 07-MAY-2009 19:20:13.485
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: RA2_ME__OPNPDK20090507_191915_000061952078_00443_37571_2526.N1;	07-MAY-2009 19:19:15.557 07-MAY-2009 21:02:30.511
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: RA2_ME__OPNPDE20090507_210053_000042892078_00444_37572_8993.N1;	07-MAY-2009 21:00:53.593 07-MAY-2009 22:12:22.493

**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)

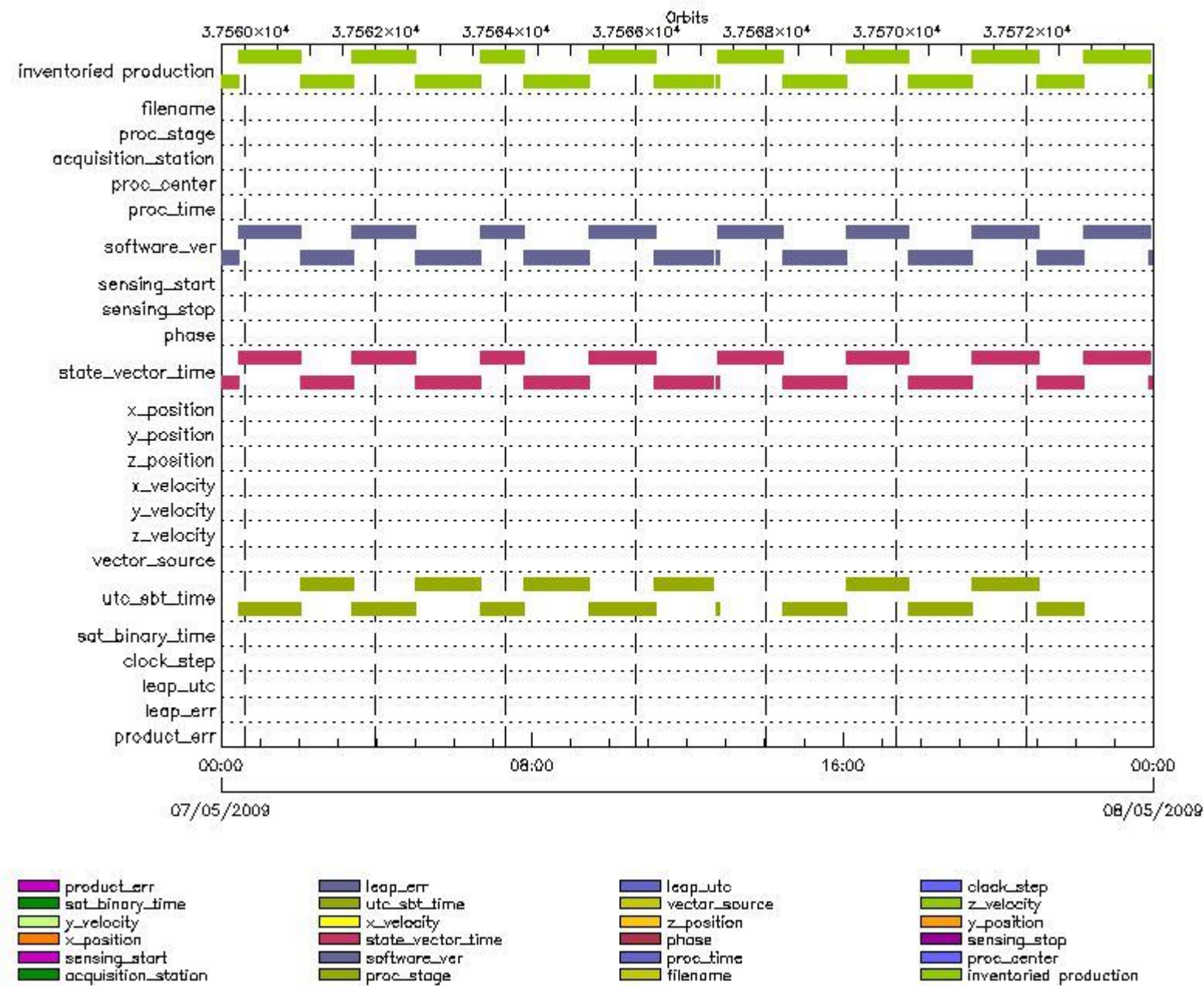
**RA2\_ME\_\_OP products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090507_110928_000054922078_00438_37566_2519.N1;	07-MAY-2009 11:09:28.502 07-MAY-2009 12:41:00.522
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090507_124810_000059382078_00439_37567_2521.N1;	07-MAY-2009 12:48:10.526 07-MAY-2009 14:27:08.146



# MPH checks (Level 1)

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



RA2\_MW\_\_1P MPH checks

RA2\_MW\_\_1P products with wrong filename

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_221116_000061822078_00444_37572_5917.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090507_235320_000060582078_00445_37573_6066.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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. 06-MAY-2009 22:56:57.978195 Filename: RA2_MW__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Not equal to FPO input. 07-MAY-2009 00:37:33.843524 Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Not equal to FPO input. 07-MAY-2009 02:18:09.730932 Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Not equal to FPO input. 07-MAY-2009 03:58:45.694353 Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Not equal to FPO input. 07-MAY-2009 05:39:21.717711 Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Not equal to FPO input. 07-MAY-2009 07:19:57.684951 Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Not equal to FPO input. 07-MAY-2009 09:00:33.593656 Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Not equal to FPO input. 07-MAY-2009 10:41:09.474298 Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Not equal to FPO input. 07-MAY-2009 14:02:21.244193 Filename: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Not equal to FPO input. 07-MAY-2009 17:23:33.253706 Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Not equal to FPO input. 07-MAY-2009 19:04:09.258759 Filename: RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569

Warning: Not equal to FPO input. 07-MAY-2009 20:44:45.191158 Filename: RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.053273 Filename: RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.052249 Filename: RA2_MW__1PNPDE20090507_221116_000061822078_00444_37572_5917.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.918697 Filename: RA2_MW__1PNPDE20090507_235320_000060582078_00445_37573_6066.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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. 06-MAY-2009 21:28:27.442261 Filename: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605

Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_MW__1PNPDK20090507_124359_000002942078_00439_37567_8725.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

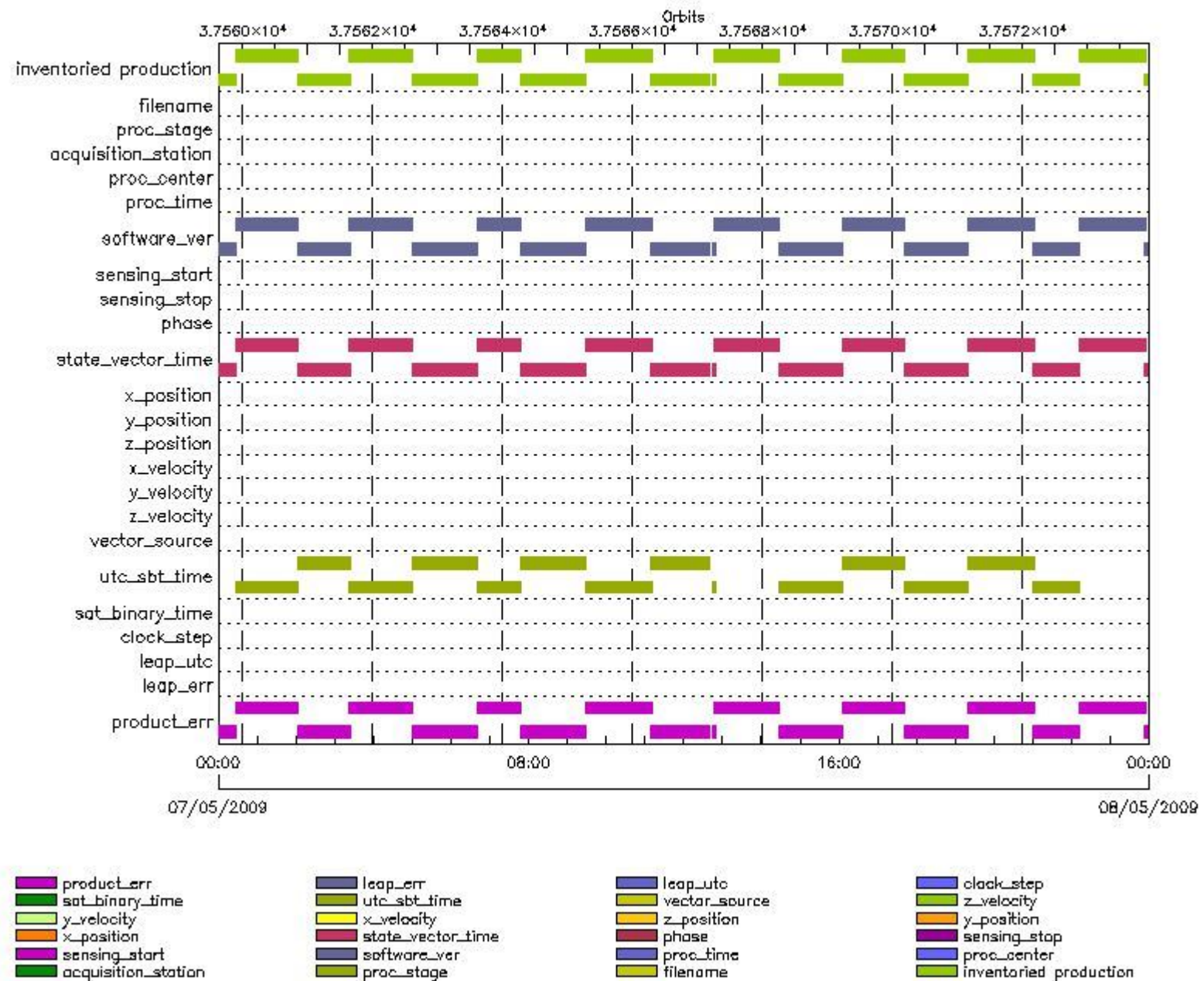
**Gauge Segment (Start-Stop)**

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## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P





RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong processing time



**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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. 06-MAY-2009 22:56:57.978195 Filename: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Not equal to FPO input. 07-MAY-2009 00:37:33.843524 Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Not equal to FPO input. 07-MAY-2009 02:18:09.730932 Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Not equal to FPO input. 07-MAY-2009 03:58:45.694353 Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Not equal to FPO input. 07-MAY-2009 05:39:21.717711 Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Not equal to FPO input. 07-MAY-2009 07:19:57.684951 Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Not equal to FPO input. 07-MAY-2009 09:00:33.593656 Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Not equal to FPO input. 07-MAY-2009 10:41:09.474298 Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Not equal to FPO input. 07-MAY-2009 14:02:21.244193 Filename: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Not equal to FPO input. 07-MAY-2009 17:23:33.253706 Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Not equal to FPO input. 07-MAY-2009 19:04:09.258759 Filename: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Not equal to FPO input. 07-MAY-2009 20:44:45.191158 Filename: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.053273 Filename: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.052249 Filename: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.918697 Filename: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 06-MAY-2009 21:28:27.442261 Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577



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

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with leap err set

Gauge Segment (Start-Stop)

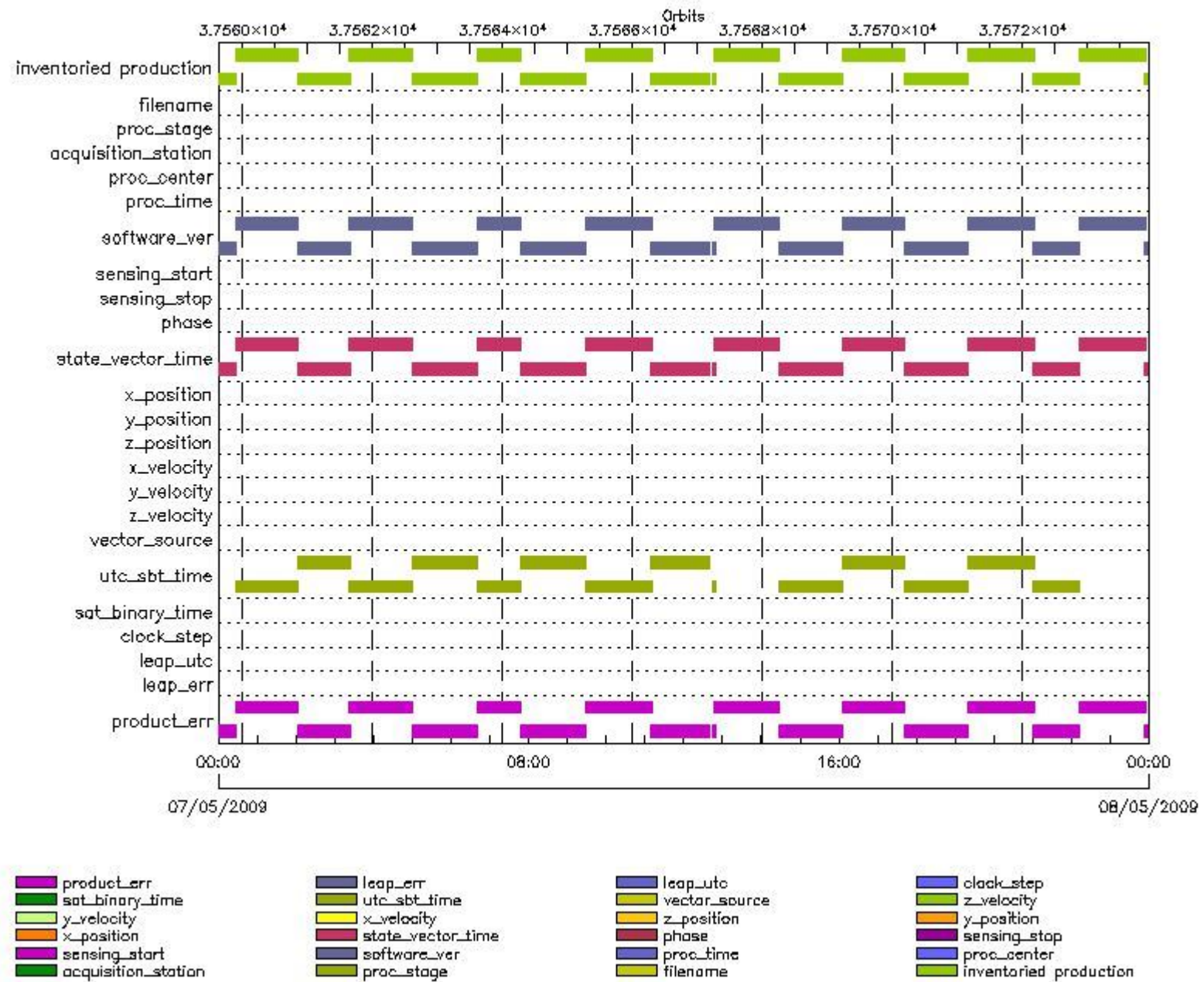
RA2\_FGD\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_124359_000002942078_00439_37567_8726.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_155437_000006652078_00441_37569_9000.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

### 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_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 06-MAY-2009 22:56:57.978195 Filename: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Not equal to FPO input. 07-MAY-2009 00:37:33.843524 Filename: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Not equal to FPO input. 07-MAY-2009 02:18:09.730932 Filename: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Not equal to FPO input. 07-MAY-2009 03:58:45.694353 Filename: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Not equal to FPO input. 07-MAY-2009 05:39:21.717711 Filename: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Not equal to FPO input. 07-MAY-2009 07:19:57.684951 Filename: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Not equal to FPO input. 07-MAY-2009 09:00:33.593656 Filename: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Not equal to FPO input. 07-MAY-2009 10:41:09.474298 Filename: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Not equal to FPO input. 07-MAY-2009 12:21:45.344241 Filename: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Not equal to FPO input. 07-MAY-2009 14:02:21.244193 Filename: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Not equal to FPO input. 07-MAY-2009 15:42:57.225963 Filename: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Not equal to FPO input. 07-MAY-2009 17:23:33.253706 Filename: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Not equal to FPO input. 07-MAY-2009 19:04:09.258759 Filename: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569



Warning: Not equal to FPO input. 07-MAY-2009 20:44:45.191158 Filename: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.053273 Filename: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Not equal to FPO input. 07-MAY-2009 22:25:21.052249 Filename: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Not equal to FPO input. 08-MAY-2009 00:05:56.918697 Filename: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 06-MAY-2009 21:28:27.442261 Filename: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Wrong UTC SBT time format. 06-MAY-2009 23:12:16.443019 Filename: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Wrong UTC SBT time format. 07-MAY-2009 06:04:50.446021 Filename: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Wrong UTC SBT time format. 07-MAY-2009 07:44:26.446740 Filename: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605



Warning: Wrong UTC SBT time format. 07-MAY-2009 09:24:08.447462 Filename: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Wrong UTC SBT time format. 07-MAY-2009 12:42:51.448905 Filename: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Wrong UTC SBT time format. 07-MAY-2009 14:21:45.449625 Filename: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Wrong UTC SBT time format. 07-MAY-2009 15:59:19.450336 Filename: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Wrong UTC SBT time format. 07-MAY-2009 17:37:26.451048 Filename: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Wrong UTC SBT time format. 07-MAY-2009 19:15:50.451763 Filename: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577

**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**

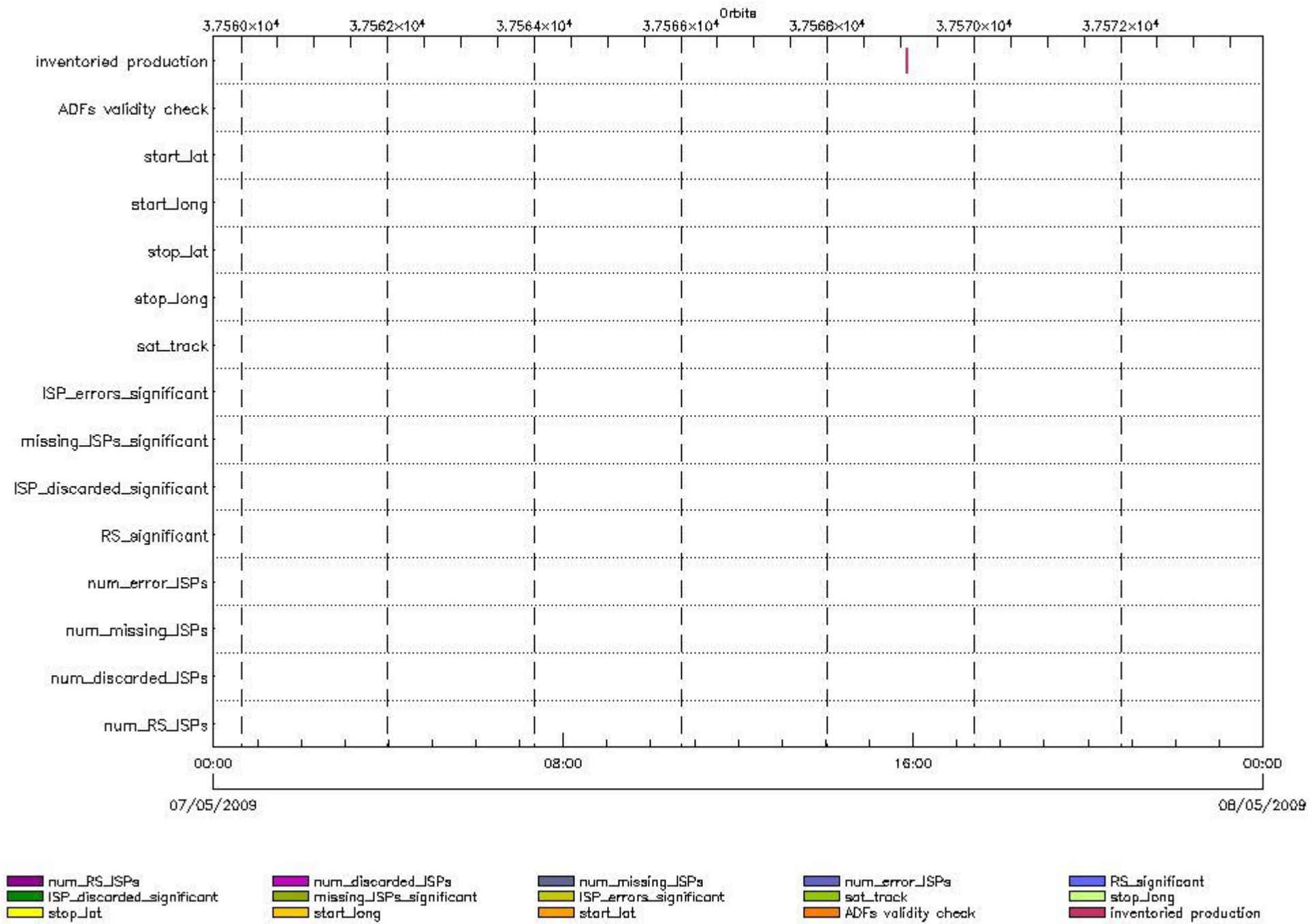
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090506_224441_000061332078_00430_37558_4610.N1;	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_002557_000058462078_00431_37559_4748.N1;	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_020218_000048502078_00432_37560_4904.N1;	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_032233_000058632078_00433_37561_5073.N1;	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_045943_000060822078_00434_37562_5215.N1;	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_064032_000040992078_00435_37563_8296.N1;	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_074808_000060772078_00436_37564_8451.N1;	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_092841_000060882078_00437_37565_8588.N1;	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_110928_000054932078_00438_37566_8736.N1;	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_124359_000002942078_00439_37567_8727.N1;	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_124810_000059392078_00439_37567_8878.N1;	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_142626_000050402078_00440_37568_8998.N1;	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_155437_000006652078_00441_37569_9001.N1;	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_160459_000058652078_00441_37569_9124.N1;	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_174109_000059452078_00442_37570_9251.N1;	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090507_191915_000061962078_00443_37571_9392.N1;	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_210053_000042902078_00444_37572_5763.N1;	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_221116_000061822078_00444_37572_5919.N1;	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090507_235320_000060582078_00445_37573_6068.N1;	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

## 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

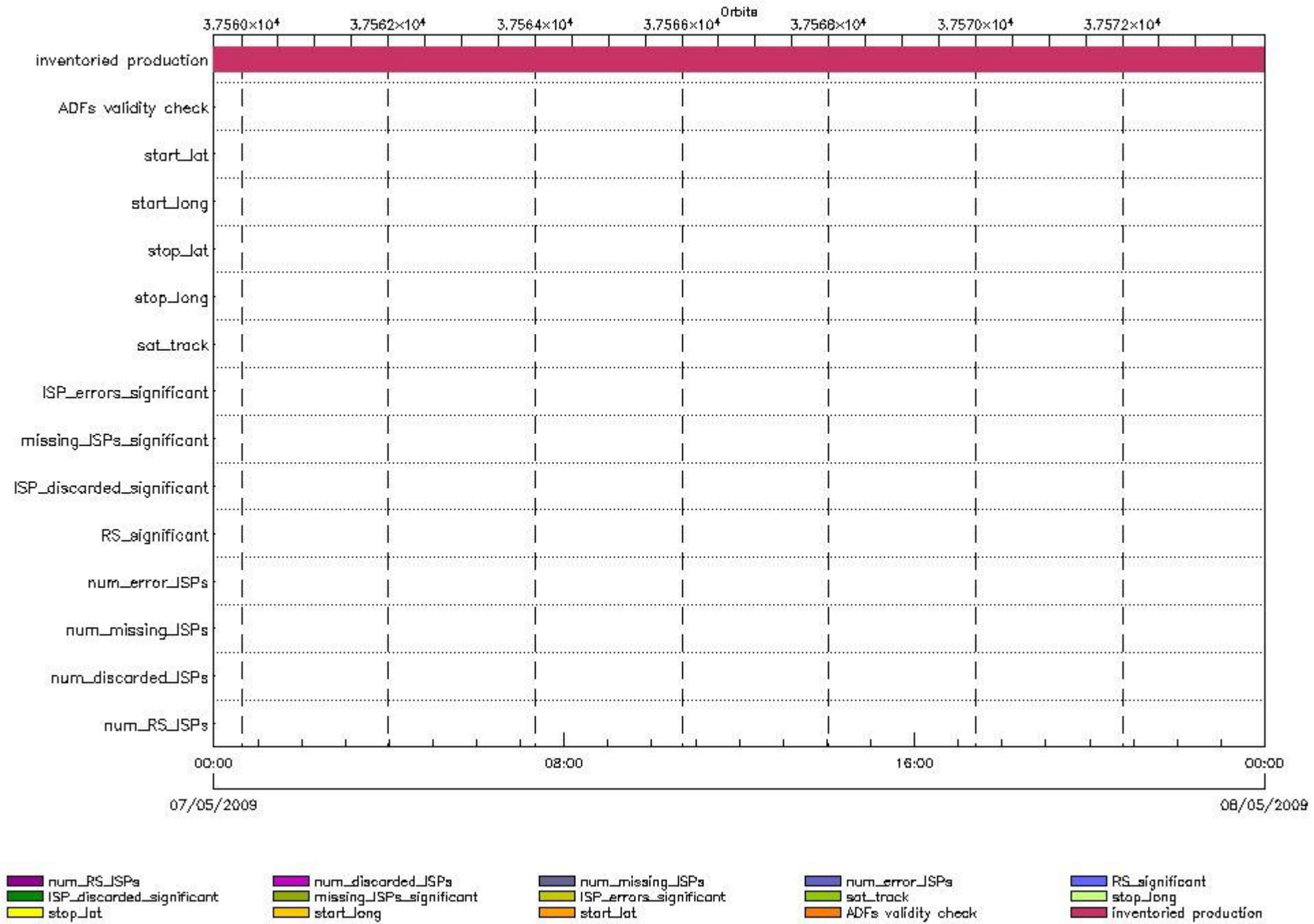
Gauge Value Segment (Start-Stop) Explicit Reference

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

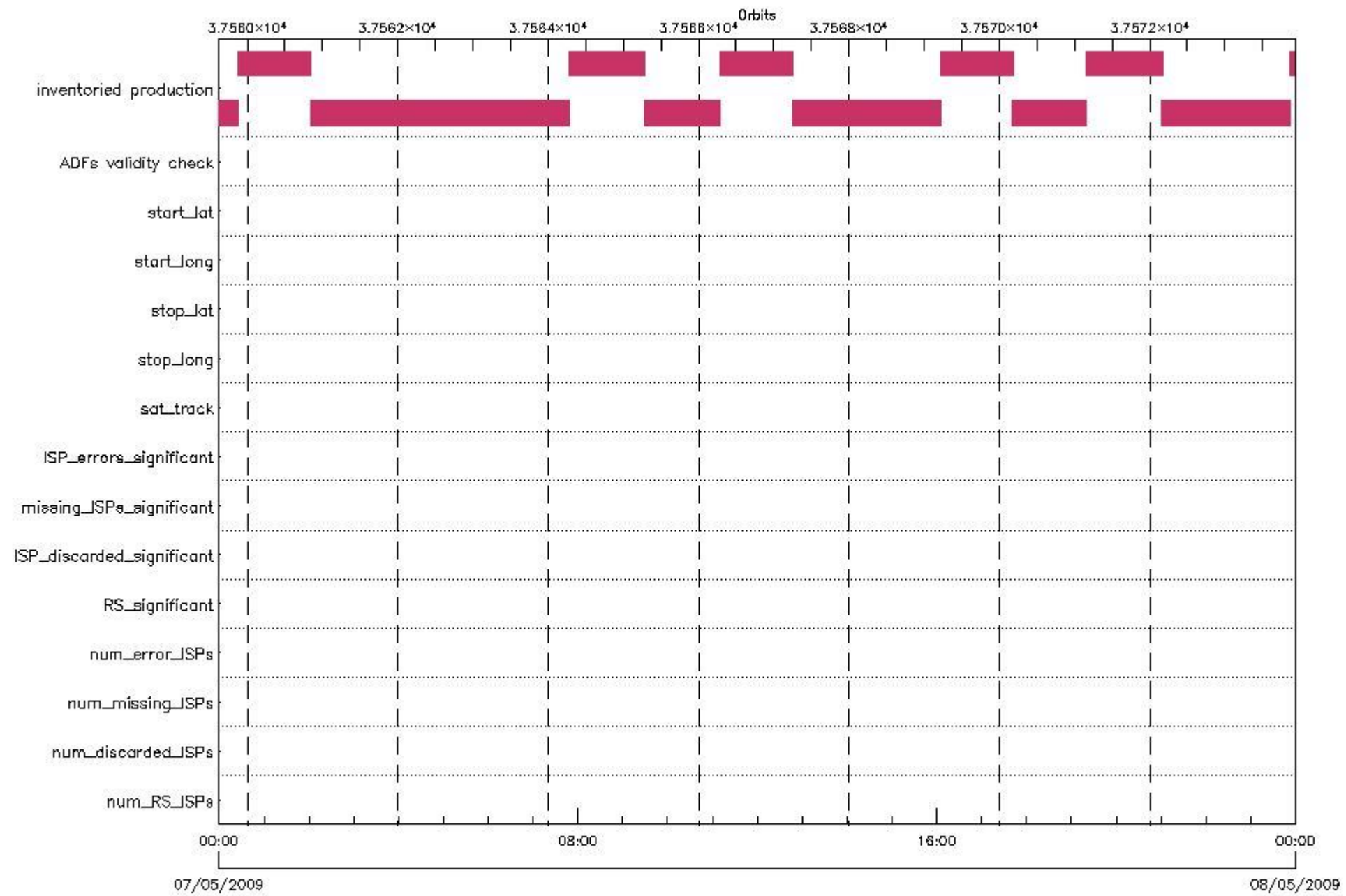
Gauge Value Segment (Start-Stop) Explicit Reference

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	07-MAY-2009 00:00:00.000 08-MAY-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	07-MAY-2009 00:00:00.000 08-MAY-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	07-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		08-MAY-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	07-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		08-MAY-2009 00:00:00.000

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

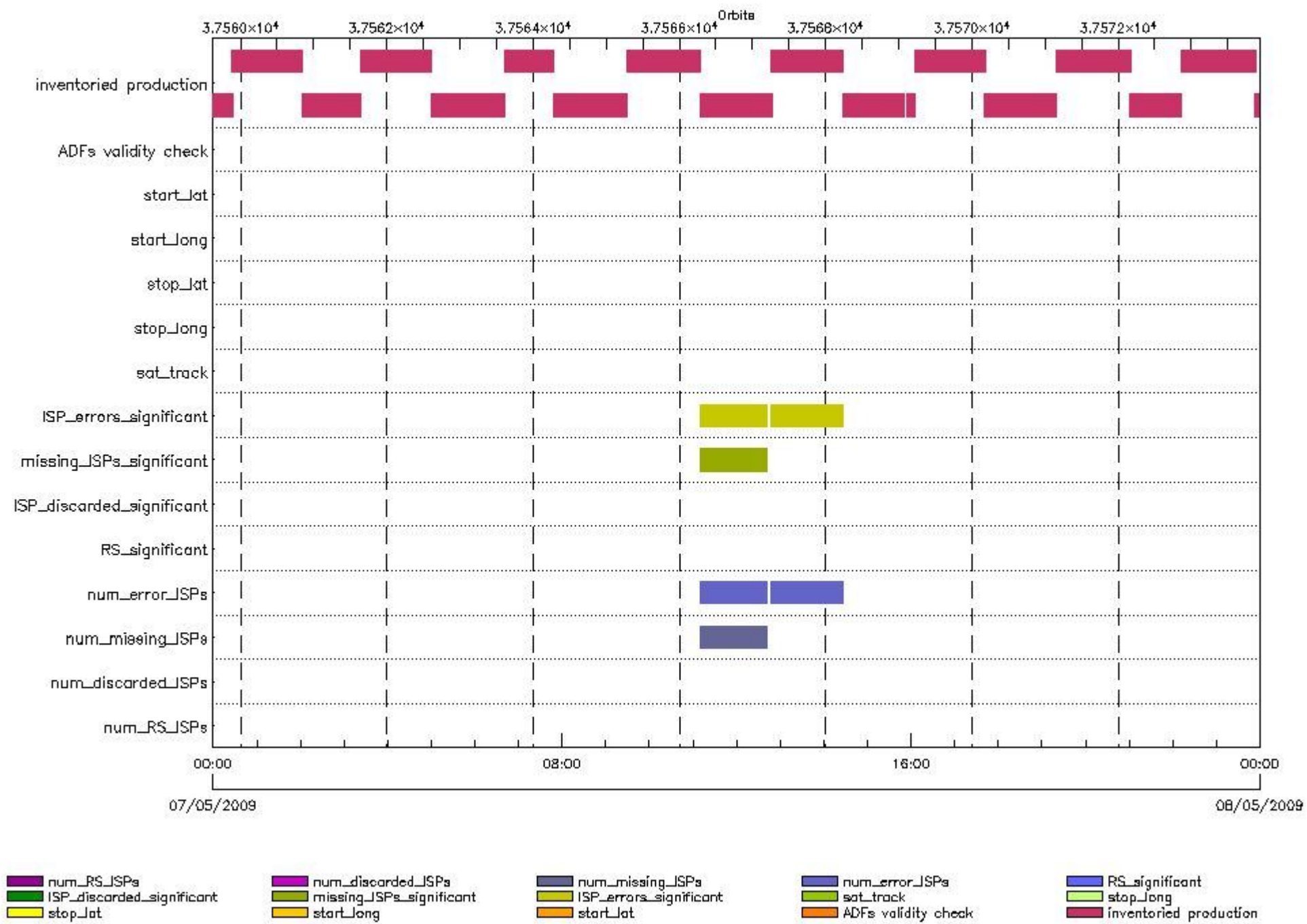
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	07-MAY-2009 11:09:28.502 07-MAY-2009 12:41:00.522	Product: RA2_ME__0PNPDK20090507_110928_000054922078_00438_37566_2519.N1
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	07-MAY-2009 12:48:10.526 07-MAY-2009 14:27:08.146	Product: RA2_ME__0PNPDK20090507_124810_000059382078_00439_37567_2521.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 %=13.22874983	07-MAY-2009 00:00:00.000 08-MAY-2009 00:00:00.000
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=4.93048142	08-MAY-2009 00:00:00.000 09-MAY-2009 00:00:00.000

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	1	07-MAY-2009 11:09:28.502 07-MAY-2009 12:41:00.522	Product: RA2_ME__0PNPDK20090507_110928_000054922078_00438_37566_2519.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.35650455	07-MAY-2009 00:00:00.000 08-MAY-2009 00:00:00.000
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1.39418616637251 d=0.488675181086578 >=1 <=2 %=12.50800215	08-MAY-2009 00:00:00.000 09-MAY-2009 00:00:00.000

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

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

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

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

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

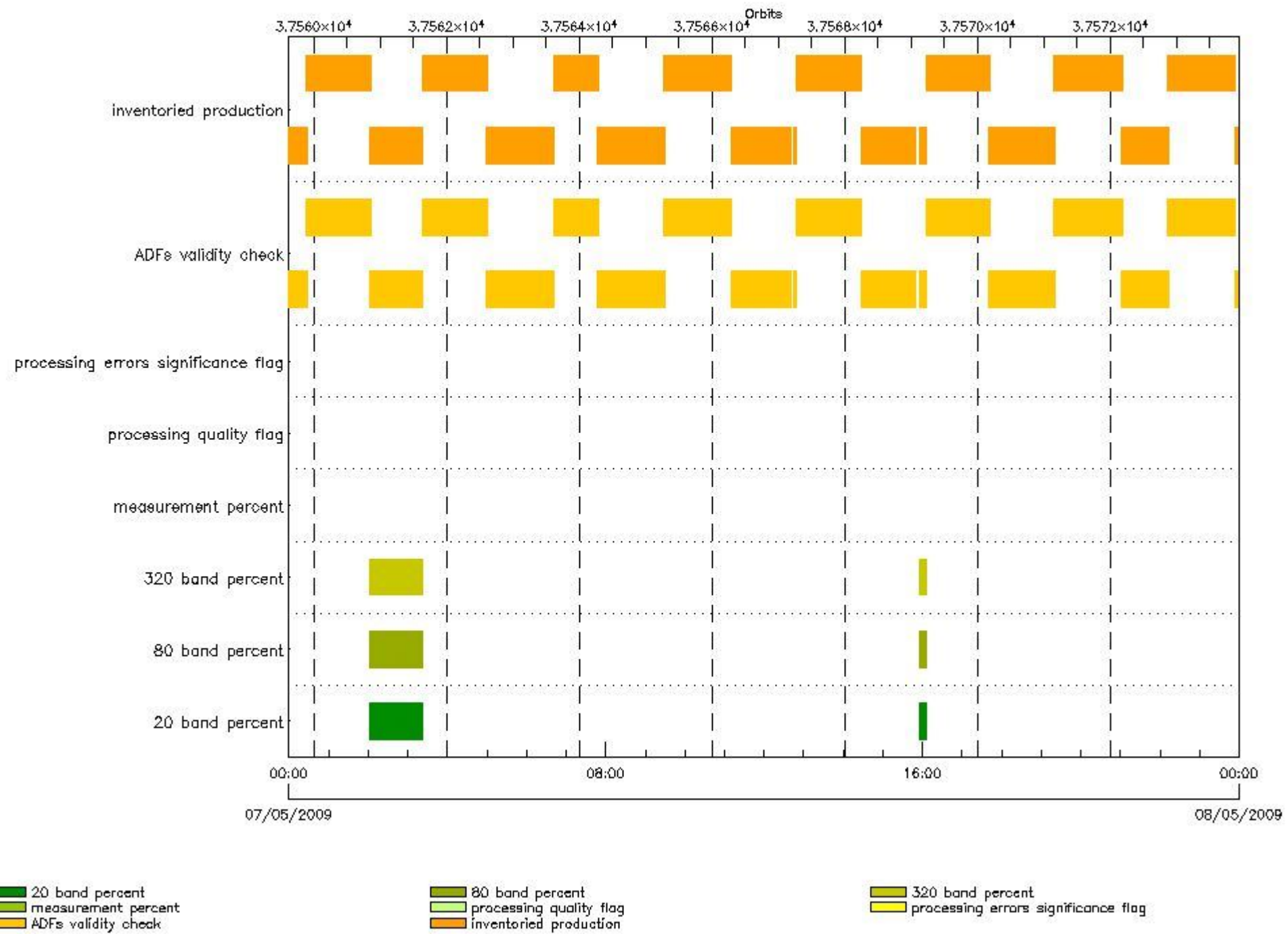
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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**Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range**

Gauge	Statistics	Segment (Start-Stop)
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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__1PNPDE20090506_224441_000061332078_00430_37558_4608.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046	ADF: DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1
Product: RA2_MW__1PNPDE20090507_002557_000058462078_00431_37559_4746.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504	ADF: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1
Product: RA2_MW__1PNPDE20090507_020218_000048502078_00432_37560_4902.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248	ADF: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1

Product: RA2_MW__1PNPDE20090507_032233_000058632078_00433_37561_5071.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582	ADF: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_5071.N1
Product: RA2_MW__1PNPDE20090507_045943_000060822078_00434_37562_5213.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601	ADF: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1
Product: RA2_MW__1PNPDK20090507_064032_000040992078_00435_37563_8294.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701	ADF: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37563_9958.N1
Product: RA2_MW__1PNPDK20090507_074808_000060772078_00436_37564_8449.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125	ADF: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1
Product: RA2_MW__1PNPDK20090507_092841_000060882078_00437_37565_8586.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689	ADF: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1
Product: RA2_MW__1PNPDK20090507_110928_000054932078_00438_37566_8734.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605	ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1
Product: RA2_MW__1PNPDK20090507_124359_00002942078_00439_37567_8725.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941	ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1
Product: RA2_MW__1PNPDK20090507_124810_000059392078_00439_37567_8876.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229	ADF: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1
Product: RA2_MW__1PNPDK20090507_142626_000050402078_00440_37568_8996.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633	ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1
Product: RA2_MW__1PNPDK20090507_155437_000006652078_00441_37569_8999.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077	ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1
Product: RA2_MW__1PNPDK20090507_160459_000058652078_00441_37569_9122.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955	ADF: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1
Product: RA2_MW__1PNPDK20090507_174109_000059452078_00442_37570_9249.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569	ADF: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1
Product: RA2_MW__1PNPDK20090507_191915_000061962078_00443_37571_9390.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595	ADF: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1
Product: RA2_MW__1PNPDE20090507_210053_000042902078_00444_37572_5761.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577	ADF: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1
Product: RA2_MW__1PNPDE20090507_221116_000061822078_00444_37572_5917.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323	ADF: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1
Product: RA2_MW__1PNPDE20090507_235320_000060582078_00445_37573_6066.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327	ADF: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1

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

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

Gauge	Value	Segment (Start-Stop)
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RA2\_MW\_\_1P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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RA2\_MW\_\_1P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING	8791	07-MAY-2009 02:02:18.947
PCF_RA2_MW__1P		07-MAY-2009 03:23:09.248

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8729	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
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**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	856	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	792	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

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

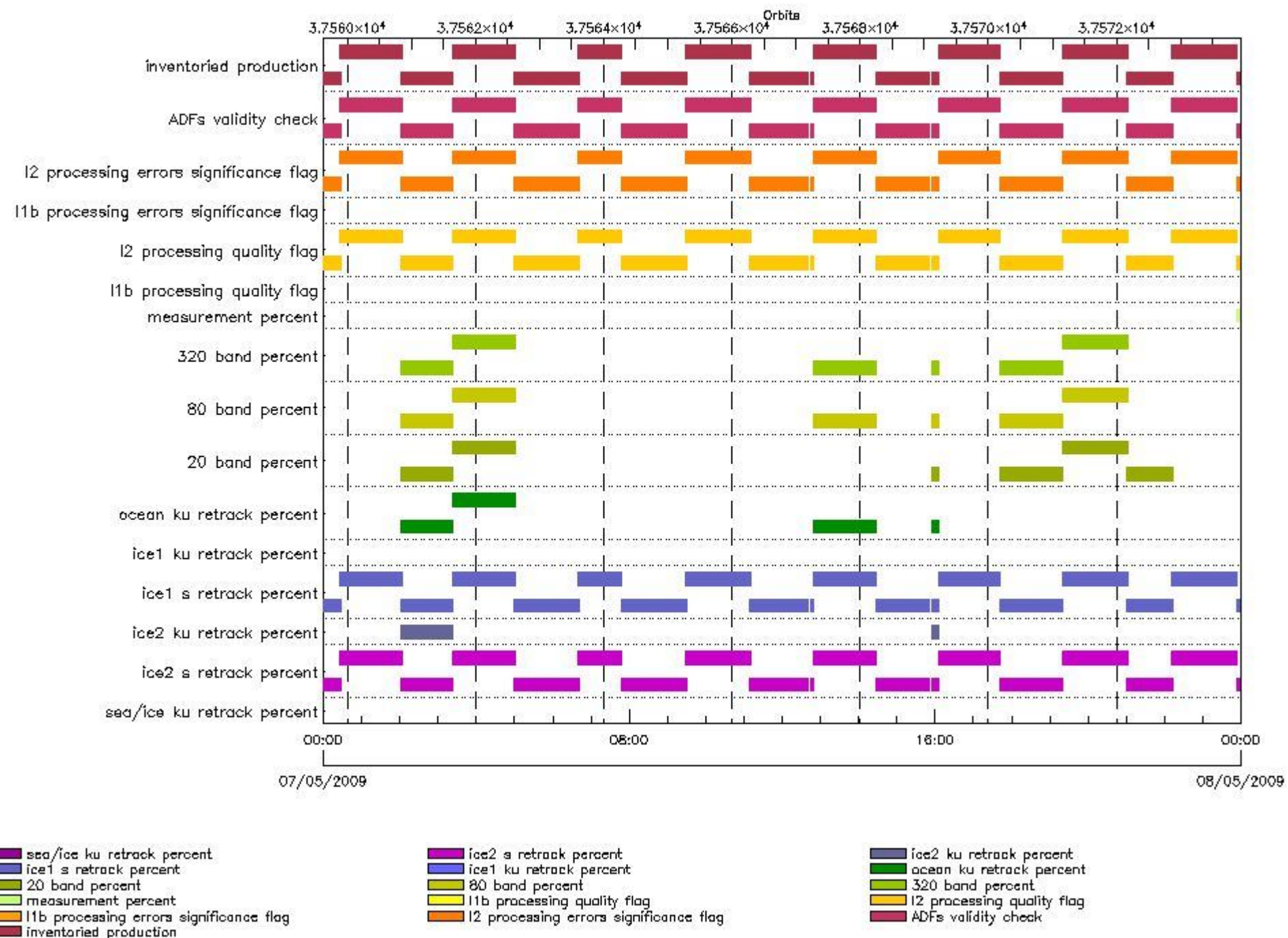
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	353	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	480	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

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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_2PNPDE20090506_224441_000061332078_00430_37558_4609.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046	ADF: DOR_NAV_0PNPDE20090506_224227_000057382078_00430_37558_7893.N1
Product: RA2_FGD_2PNPDE20090507_002557_000058462078_00431_37559_4747.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504	ADF: DOR_NAV_0PNPDE20090507_002324_000054192078_00431_37559_7894.N1
Product: RA2_FGD_2PNPDE20090507_020218_000048502078_00432_37560_4903.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248	ADF: DOR_NAV_0PNPDE20090507_015902_000044632078_00432_37560_7895.N1
Product: RA2_FGD_2PNPDE20090507_032233_000058632078_00433_37561_5072.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582	ADF: DOR_NAV_0PNPDE20090507_031844_000057382078_00433_37561_7896.N1
Product: RA2_FGD_2PNPDE20090507_045943_000060822078_00434_37562_5214.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601	ADF: DOR_NAV_0PNPDE20090507_045941_000054192078_00434_37562_7897.N1

Product: RA2_FGD_2PNPDK20090507_064032_000040992078_00435_37563_8295.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701	ADF: DOR_NAV_0PNPDK20090507_063519_000038252078_00435_37
Product: RA2_FGD_2PNPDK20090507_074808_000060772078_00436_37564_8450.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125	ADF: DOR_NAV_0PNPDK20090507_074423_000057382078_00436_37564_9959.N1
Product: RA2_FGD_2PNPDK20090507_092841_000060882078_00437_37565_8587.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689	ADF: DOR_NAV_0PNPDK20090507_092520_000057382078_00437_37565_9960.N1
Product: RA2_FGD_2PNPDK20090507_110928_000054932078_00438_37566_8735.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605	ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1
Product: RA2_FGD_2PNPDK20090507_124359_00002942078_00439_37567_8726.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941	ADF: DOR_NAV_0PNPDK20090507_110617_000057382078_00438_37566_9961.N1
Product: RA2_FGD_2PNPDK20090507_124810_000059392078_00439_37567_8877.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229	ADF: DOR_NAV_0PNPDK20090507_124714_000054192078_00439_37567_9962.N1
Product: RA2_FGD_2PNPDK20090507_142626_000050402078_00440_37568_8997.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633	ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1
Product: RA2_FGD_2PNPDK20090507_155437_00006652078_00441_37569_9000.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077	ADF: DOR_NAV_0PNPDK20090507_142252_000057382078_00440_37568_9963.N1
Product: RA2_FGD_2PNPDK20090507_160459_000058652078_00441_37569_9123.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955	ADF: DOR_NAV_0PNPDK20090507_160349_000054192078_00441_37569_9964.N1
Product: RA2_FGD_2PNPDK20090507_174109_000059452078_00442_37570_9250.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569	ADF: DOR_NAV_0PNPDK20090507_173927_000054192078_00442_37570_9965.N1
Product: RA2_FGD_2PNPDK20090507_191915_000061962078_00443_37571_9391.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595	ADF: DOR_NAV_0PNPDK20090507_191506_000060572078_00443_37571_9966.N1
Product: RA2_FGD_2PNPDE20090507_210053_000042902078_00444_37572_5762.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577	ADF: DOR_NAV_0PNPDE20090507_205603_000041442078_00444_37572_7898.N1
Product: RA2_FGD_2PNPDE20090507_221116_000061822078_00444_37572_5918.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323	ADF: DOR_NAV_0PNPDE20090507_221026_000057382078_00444_37572_7899.N1
Product: RA2_FGD_2PNPDE20090507_235320_000060582078_00445_37573_6067.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327	ADF: DOR_NAV_0PNPDE20090507_235123_000057382078_00445_37573_7900.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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	6520	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6530	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6709	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6586	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6500	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6511	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6854	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6725	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6438	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7538	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6492	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6508	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7940	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6805	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6397	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6629	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6481	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6255	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6757	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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)
SPH.RA2_MEASUREMENT_PERCENT.WARNING PCF_RA2_FGD_2P	9998	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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	9169	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9352	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9484	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9012	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9363	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9423	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

**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	675	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	505	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	424	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	637	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	468	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	430	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

**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	156	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	143	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	352	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	169	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	147	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	109	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577

**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	8537	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8822	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8991	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8124	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

**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	5475	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5586	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4934	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5393	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5221	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6049	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5317	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5990	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5546	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6429	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5212	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5729	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5956	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5726	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5028	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4907	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5134	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5342	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5768	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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	6537	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6214	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

**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	58	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	83	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248



SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	86	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	64	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

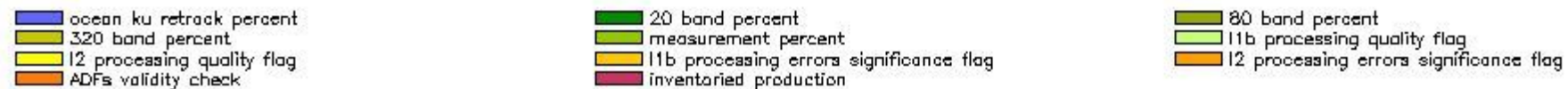
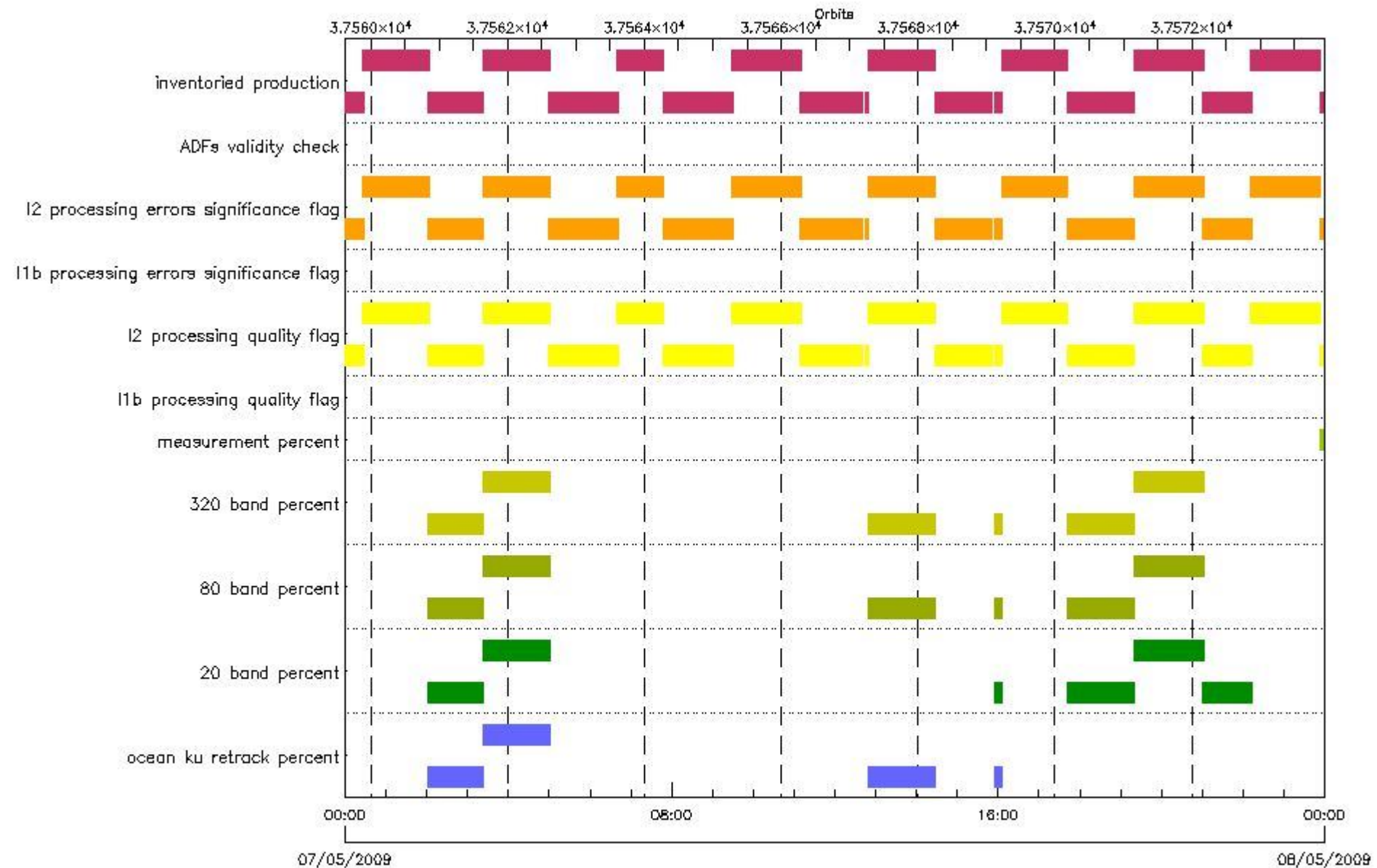
RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold

Gauge Value Segment (Start-Stop)

RA2\_WWV\_2P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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	6520	06-MAY-2009 22:44:41.532 07-MAY-2009 00:26:54.046
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6530	07-MAY-2009 00:25:57.287 07-MAY-2009 02:03:23.504
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6709	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6586	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6500	07-MAY-2009 04:59:43.217 07-MAY-2009 06:41:05.601

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6511	07-MAY-2009 06:40:32.237 07-MAY-2009 07:48:51.701
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6854	07-MAY-2009 07:48:08.311 07-MAY-2009 09:29:25.125
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6725	07-MAY-2009 09:28:41.735 07-MAY-2009 11:10:09.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6438	07-MAY-2009 11:09:28.527 07-MAY-2009 12:41:01.605
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7538	07-MAY-2009 12:43:59.901 07-MAY-2009 12:48:53.941
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6492	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6508	07-MAY-2009 14:26:26.953 07-MAY-2009 15:50:26.633
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7940	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6805	07-MAY-2009 16:04:59.801 07-MAY-2009 17:42:44.955
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6397	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6629	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6481	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6255	07-MAY-2009 22:11:16.792 07-MAY-2009 23:54:18.323
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6757	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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)
SPH.RA2_MEASUREMENT_PERCENT.WARNING PCF_RA2_WWV_2P	9998	07-MAY-2009 23:53:20.450 08-MAY-2009 01:34:18.327

**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	9169	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9352	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9484	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9012	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9363	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9423	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

**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	675	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	505	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	424	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	637	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	468	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	430	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595

**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	156	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	143	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	352	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	169	07-MAY-2009 17:41:09.207 07-MAY-2009 19:20:14.569
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	147	07-MAY-2009 19:19:15.583 07-MAY-2009 21:02:31.595
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	109	07-MAY-2009 21:00:53.618 07-MAY-2009 22:12:23.577

**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	8537	07-MAY-2009 02:02:18.947 07-MAY-2009 03:23:09.248
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8822	07-MAY-2009 03:22:33.655 07-MAY-2009 05:00:16.582
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8991	07-MAY-2009 12:48:10.551 07-MAY-2009 14:27:09.229
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8124	07-MAY-2009 15:54:37.074 07-MAY-2009 16:05:42.077

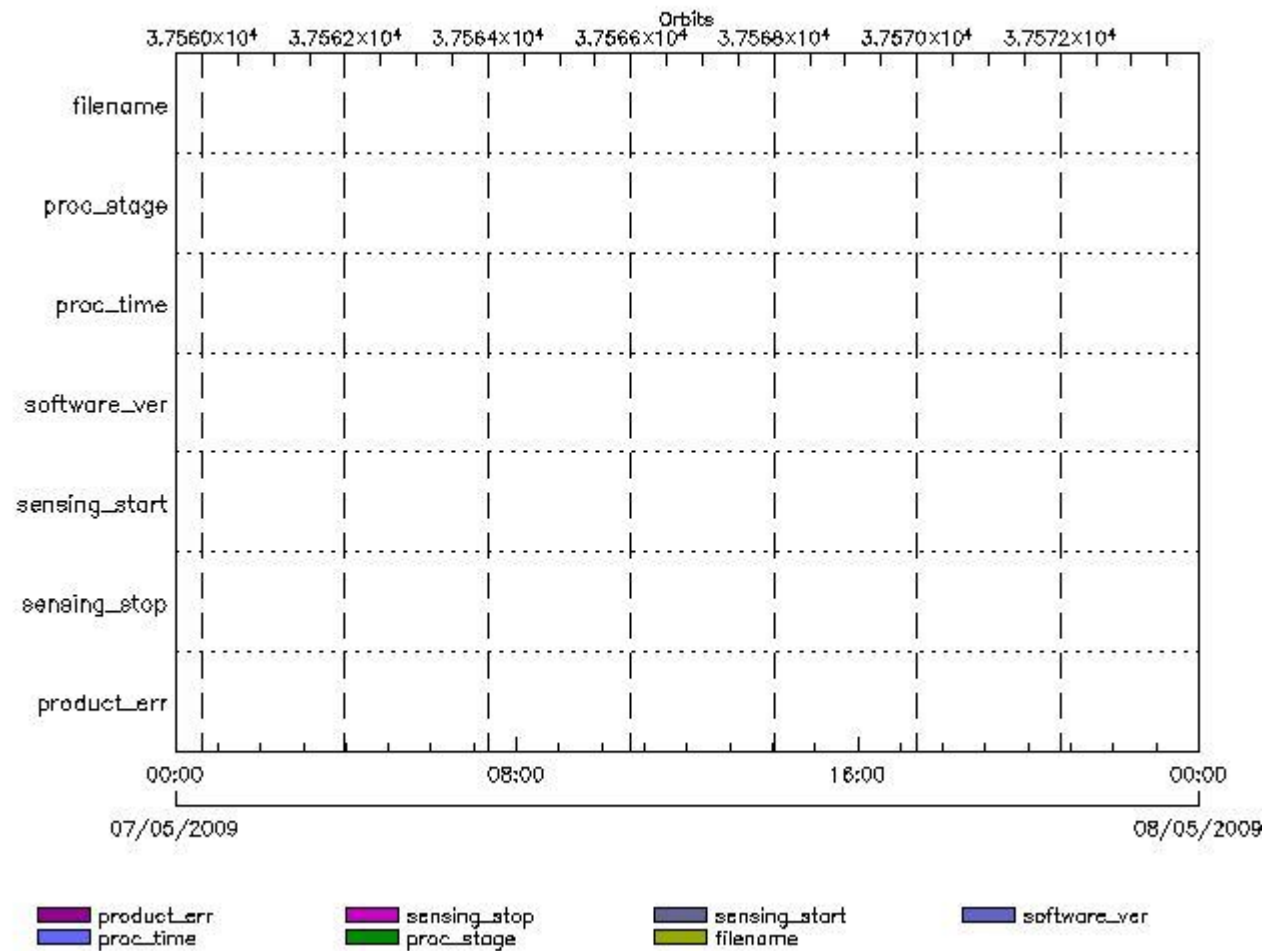


# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference



MWR\_CHD\_AX files with wrong sensing stop

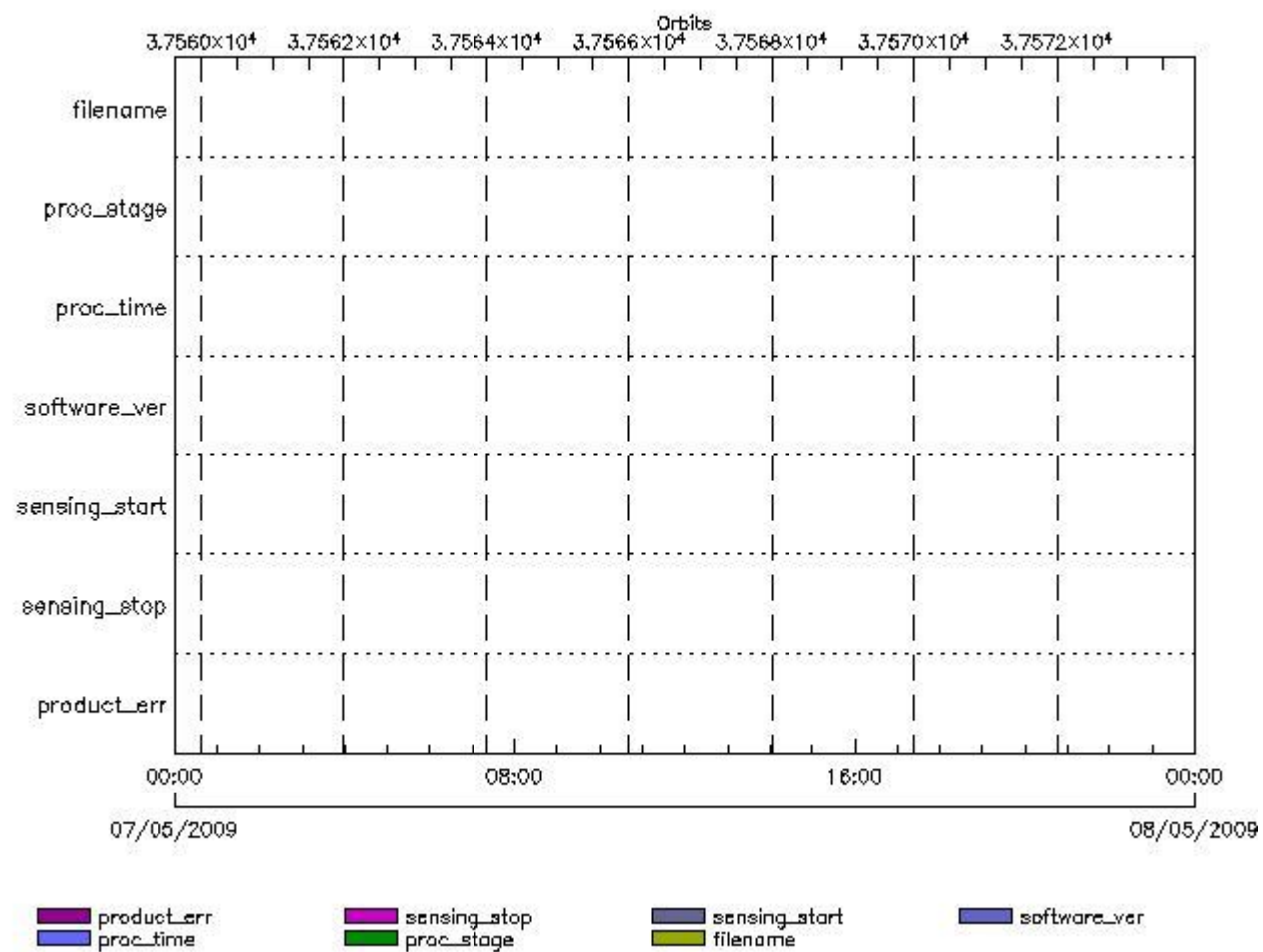
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

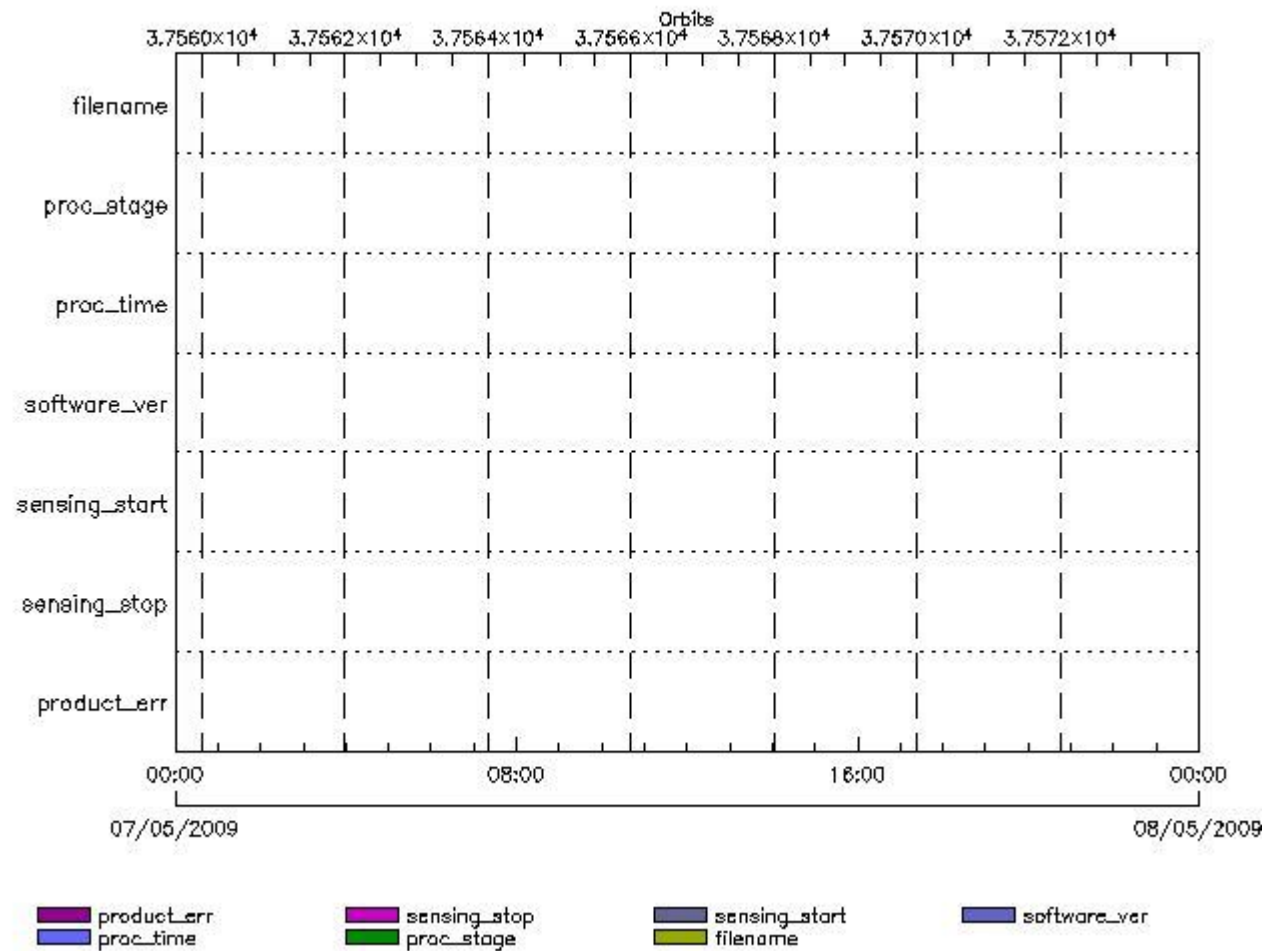
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

Gauge

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

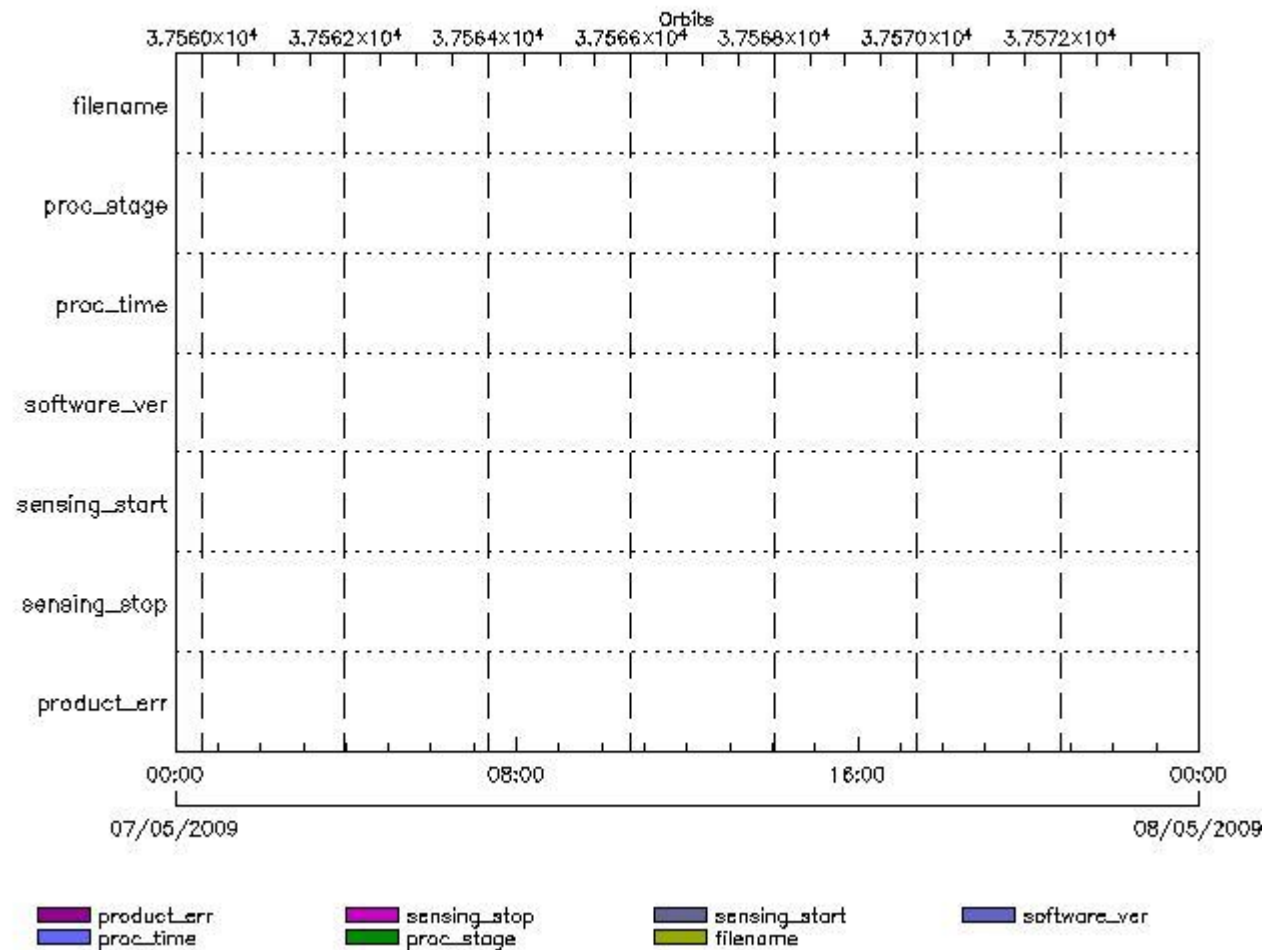
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

## MWR\_SLT\_AX MPH checks

### MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

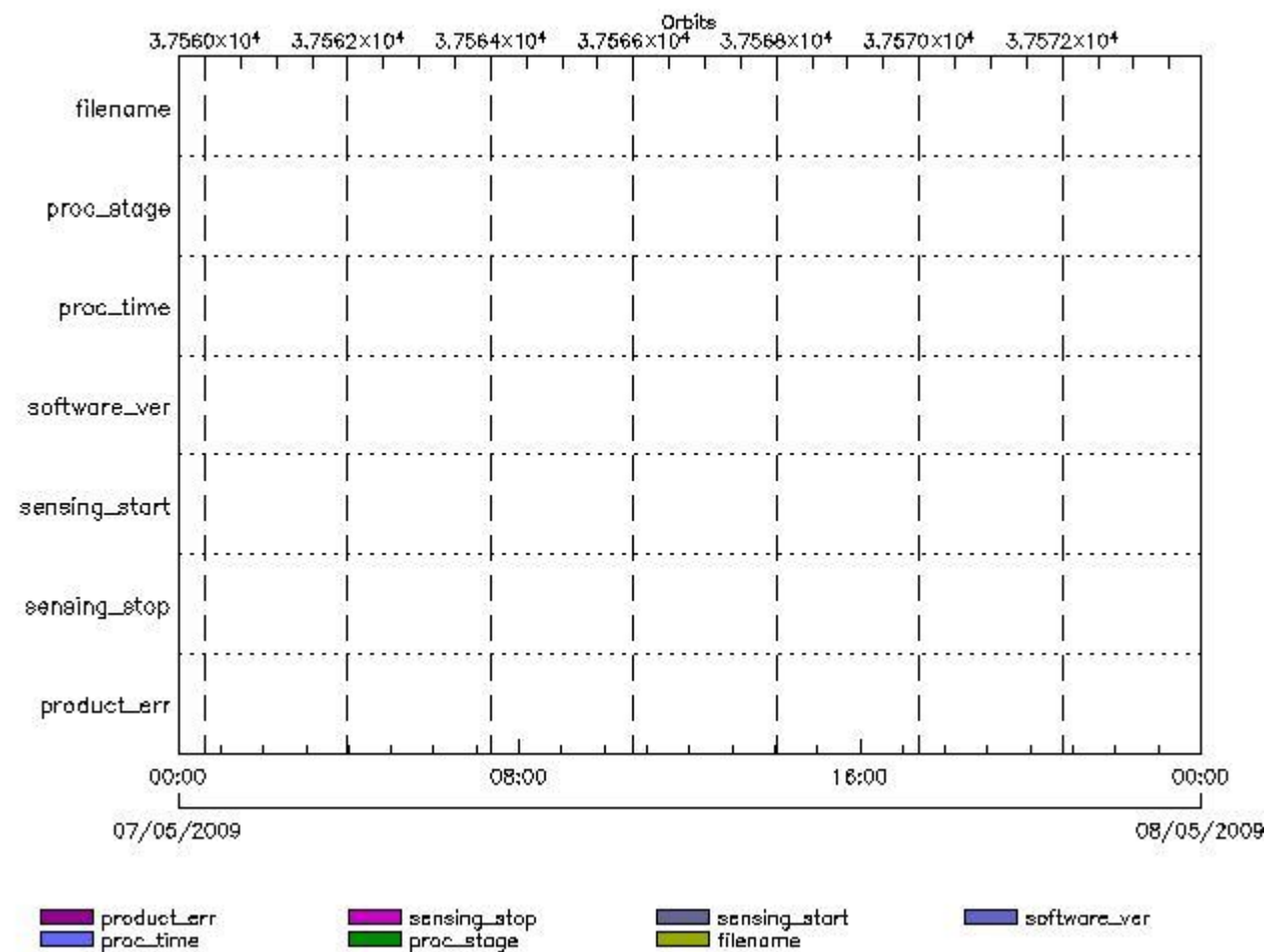
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

## RA2\_CHD\_AX MPH checks

### MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename



Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

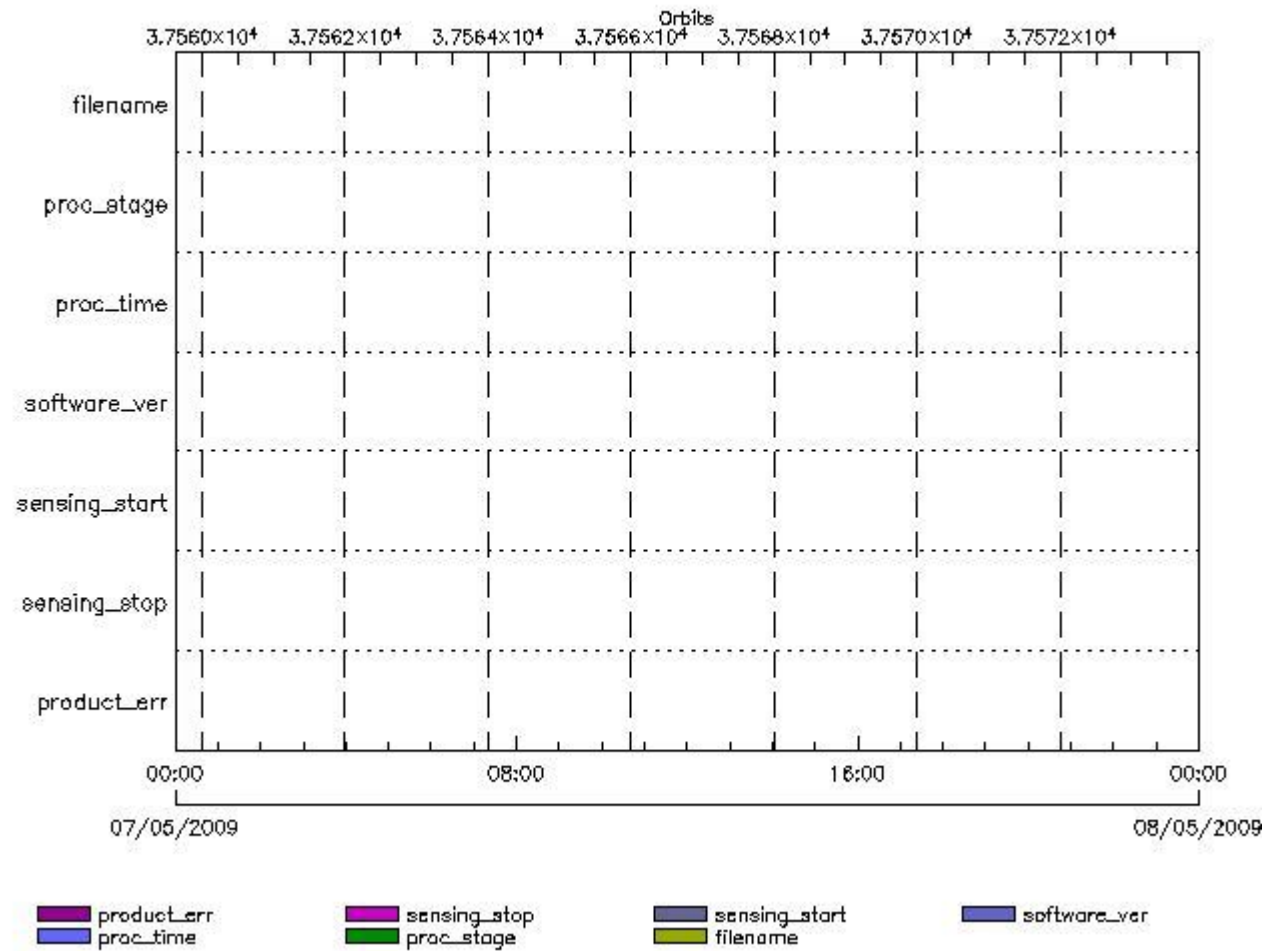
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

Gauge  Explicit Reference

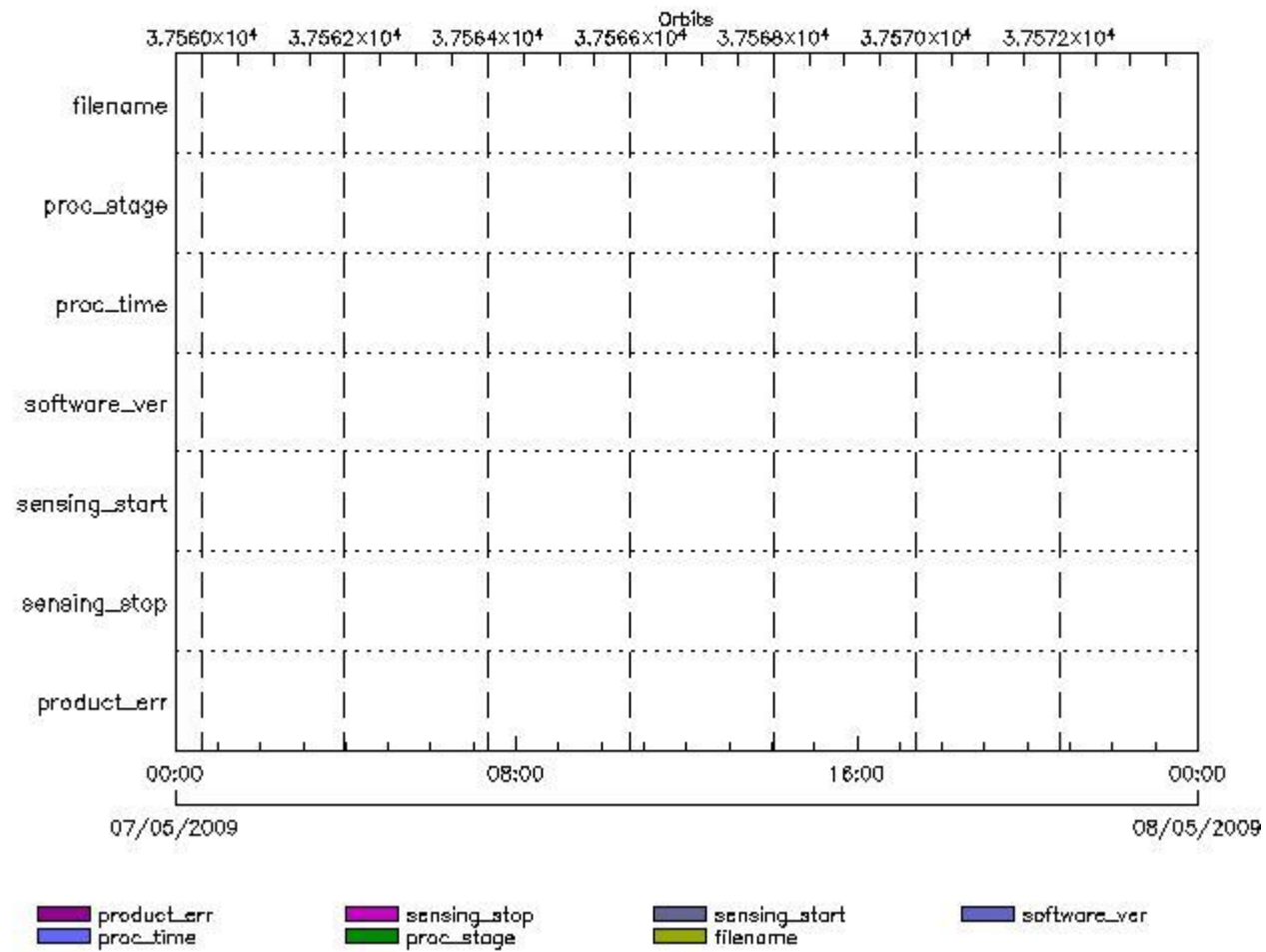
RA2\_CON\_AX files with product err set

Gauge  Explicit Reference

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RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

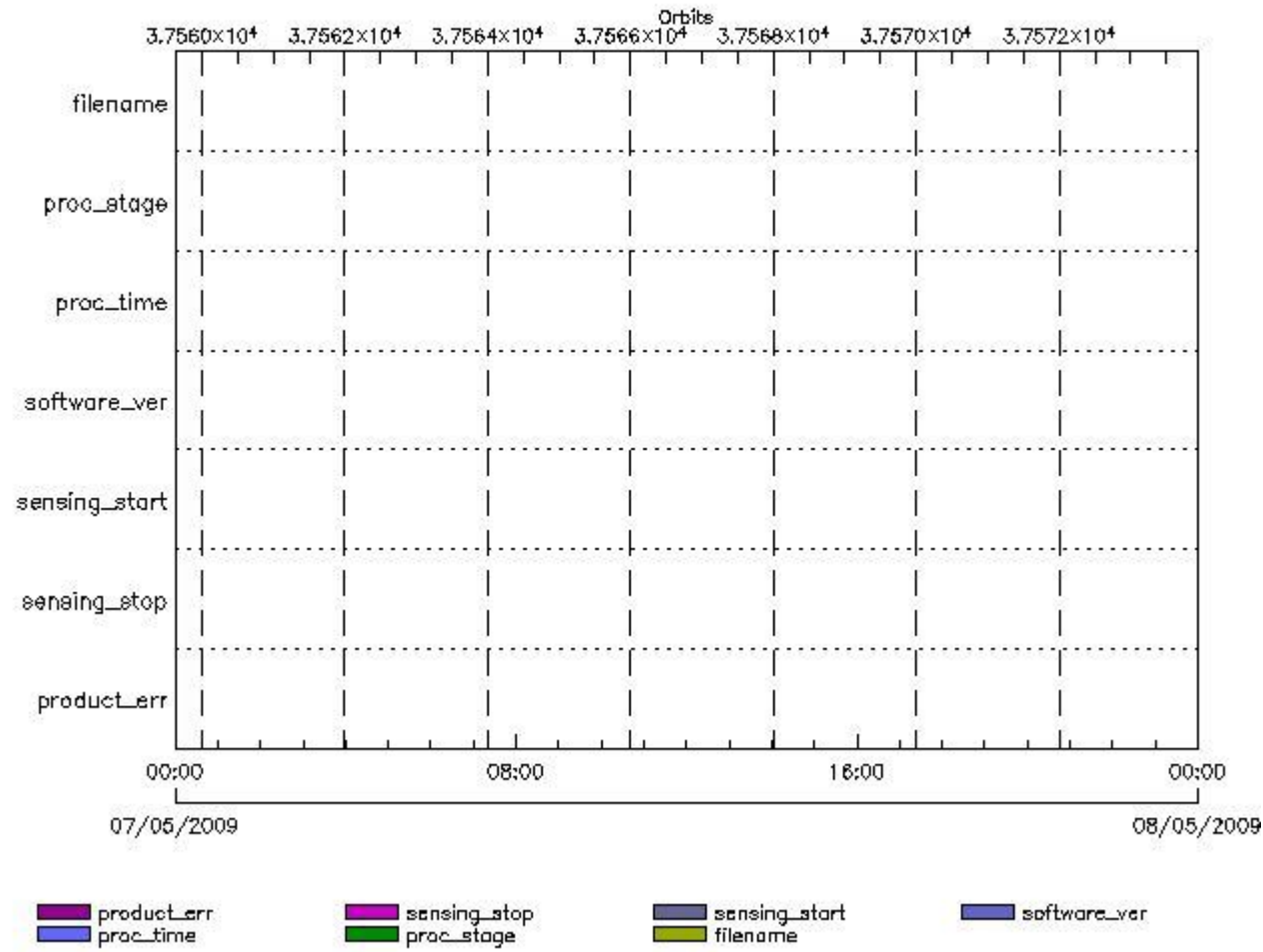
**RA2\_CST\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

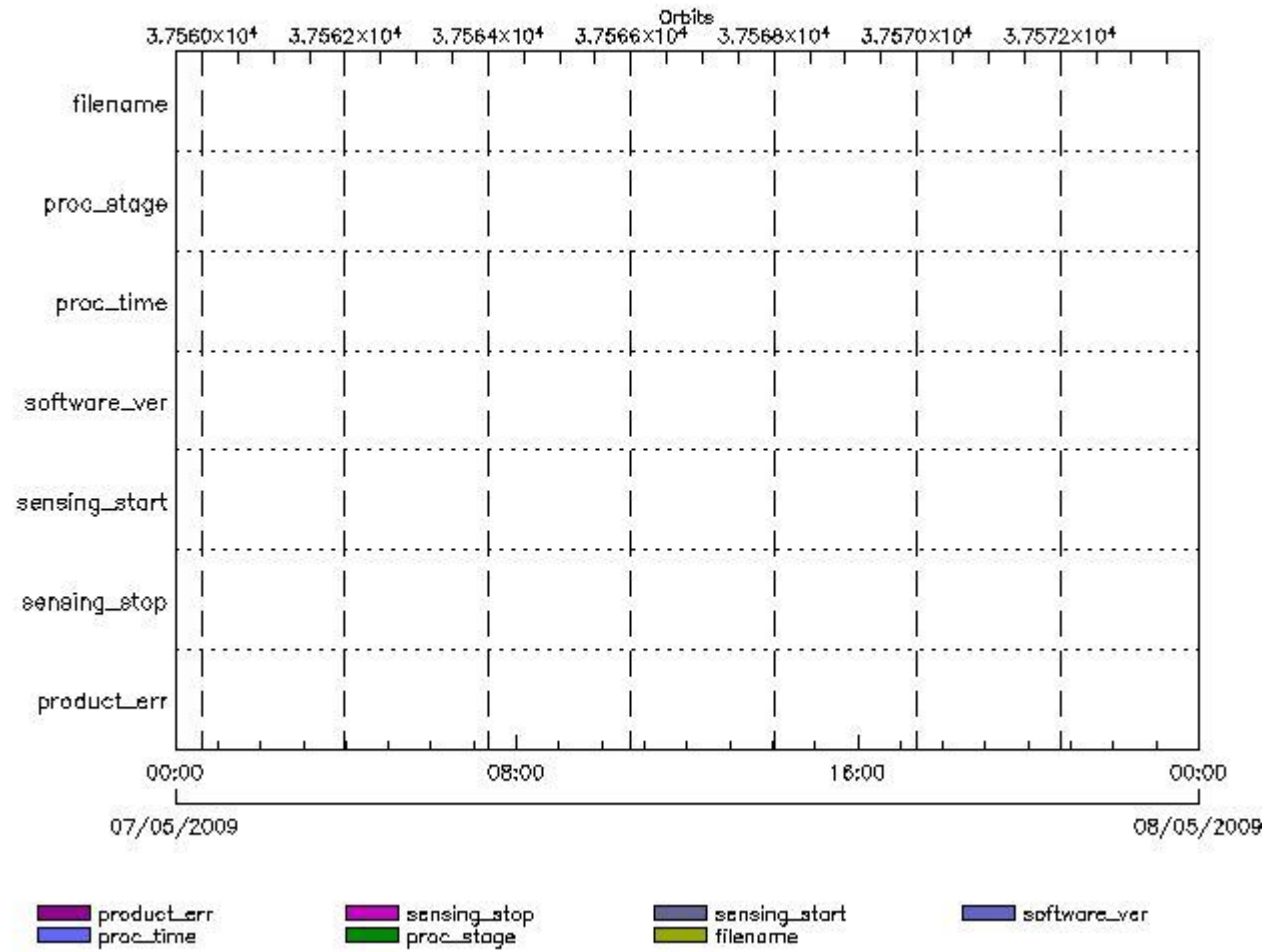
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

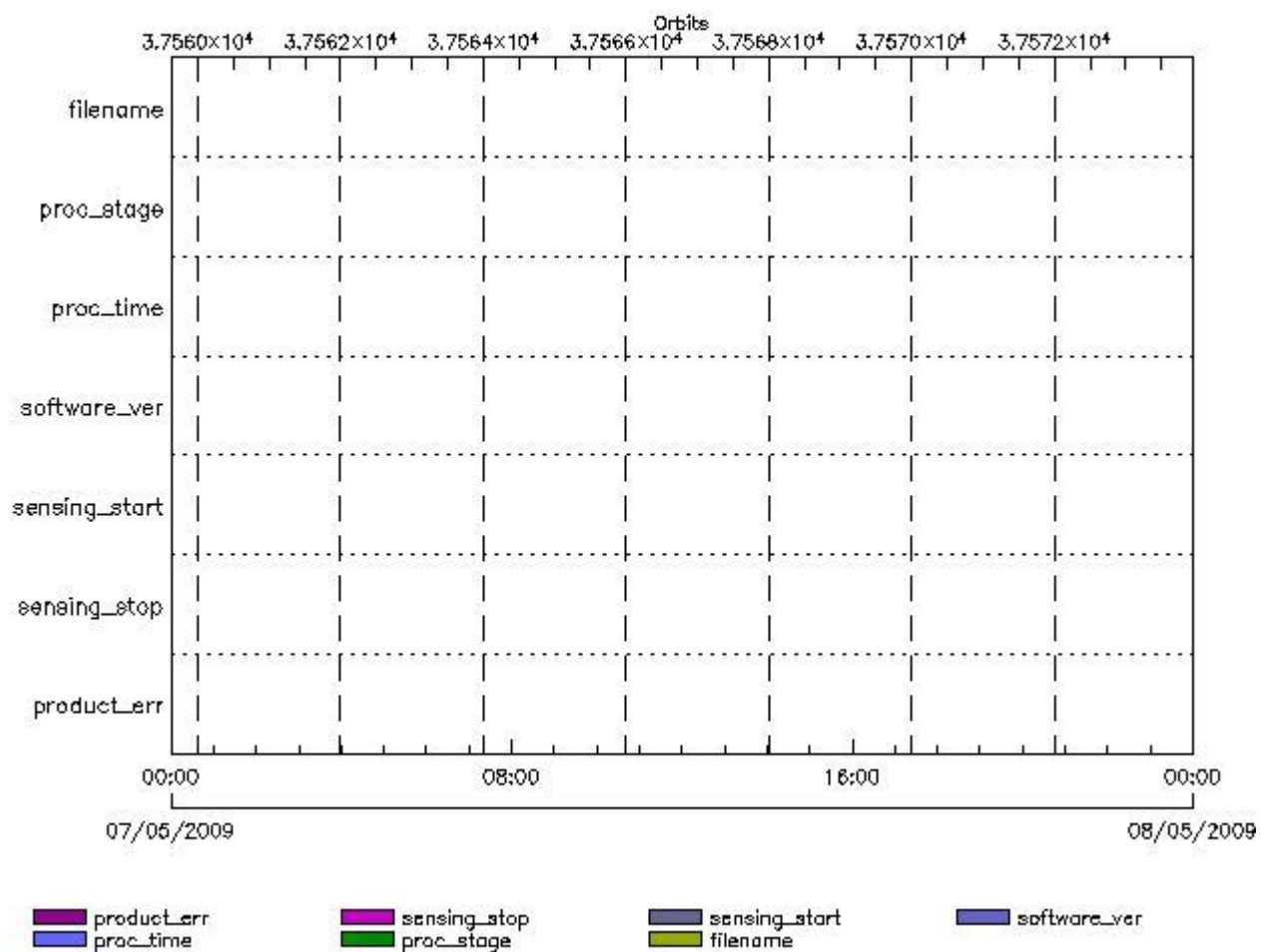


Gauge Explicit Reference  
RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

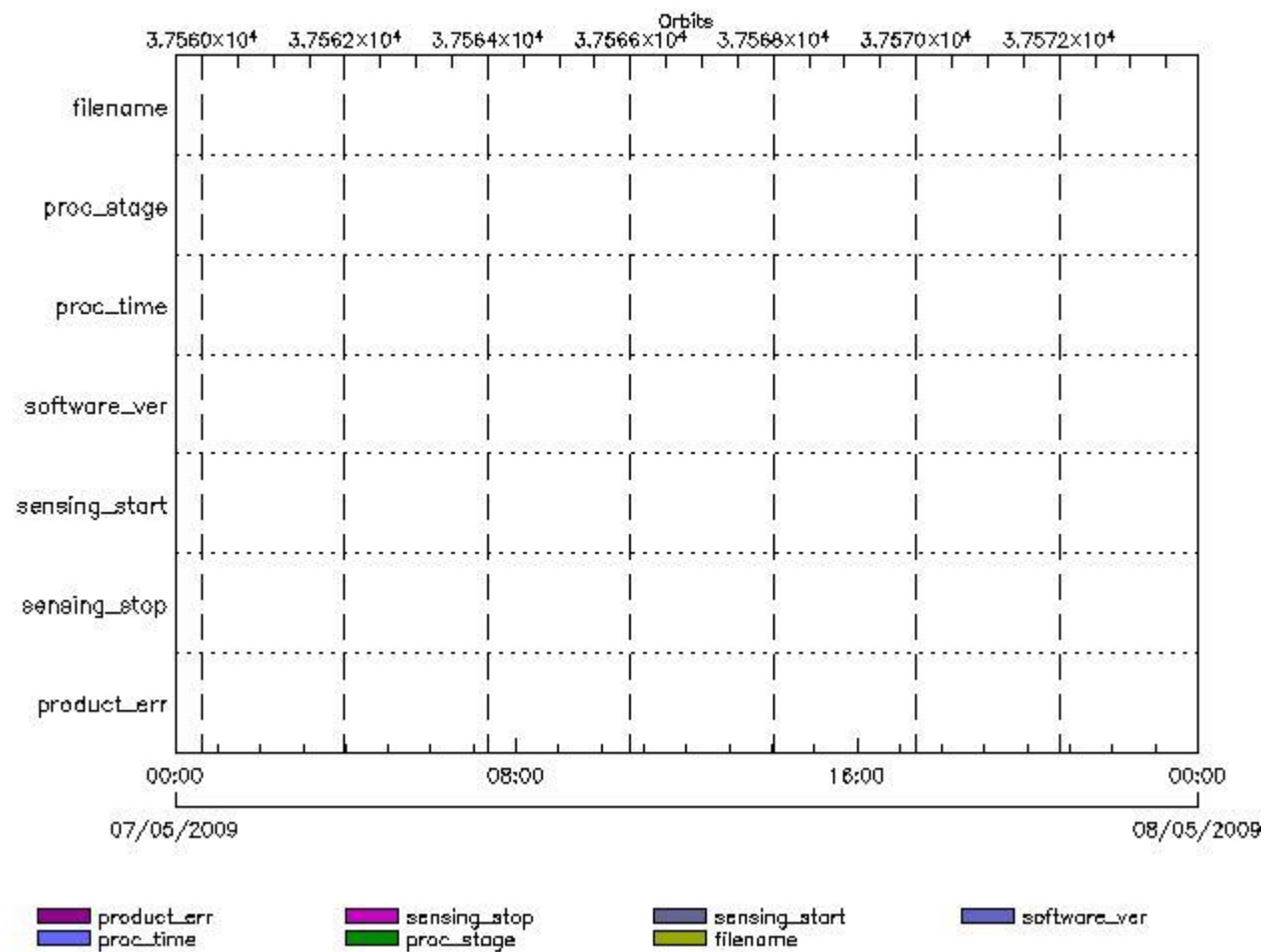
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

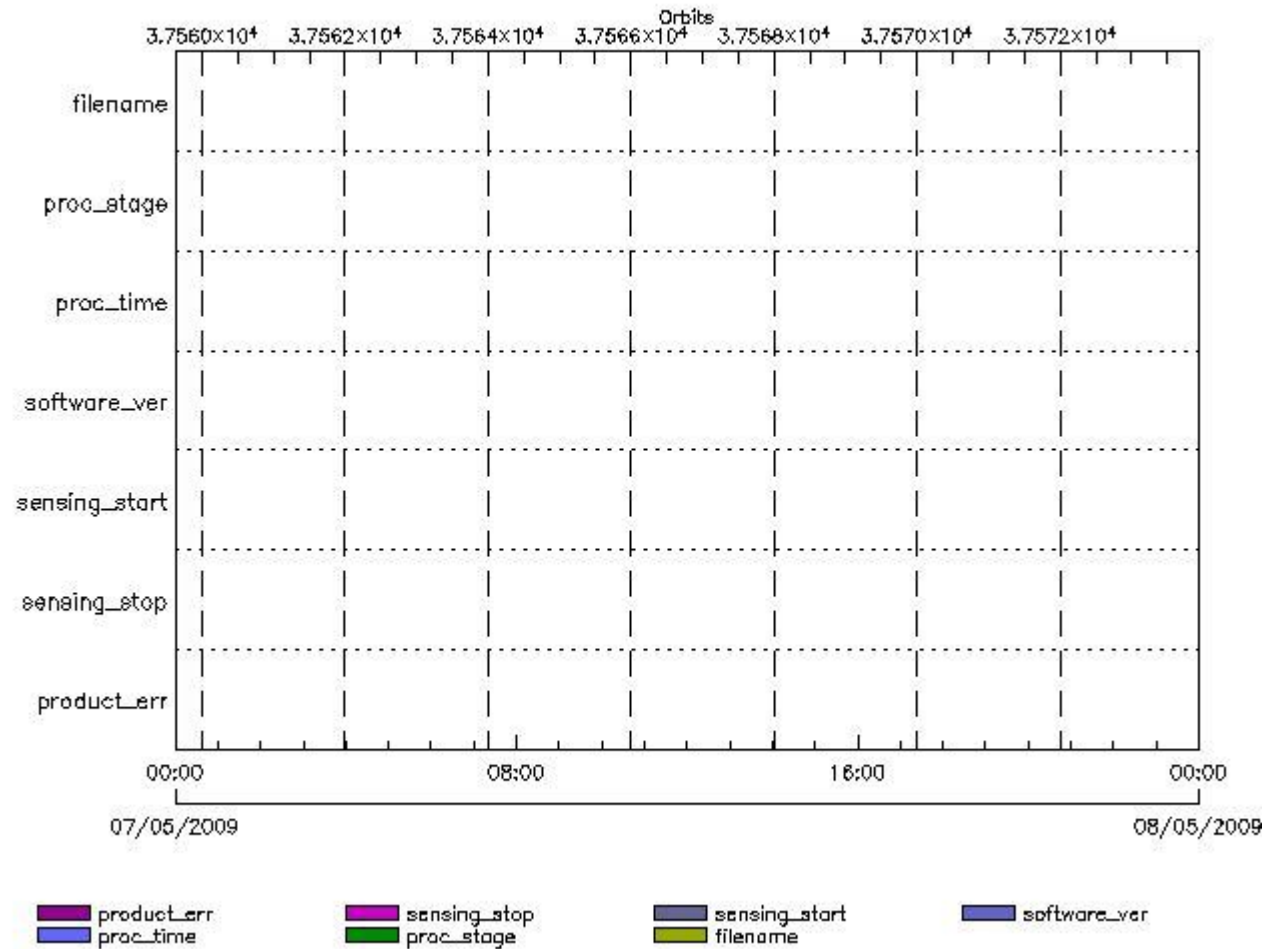
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

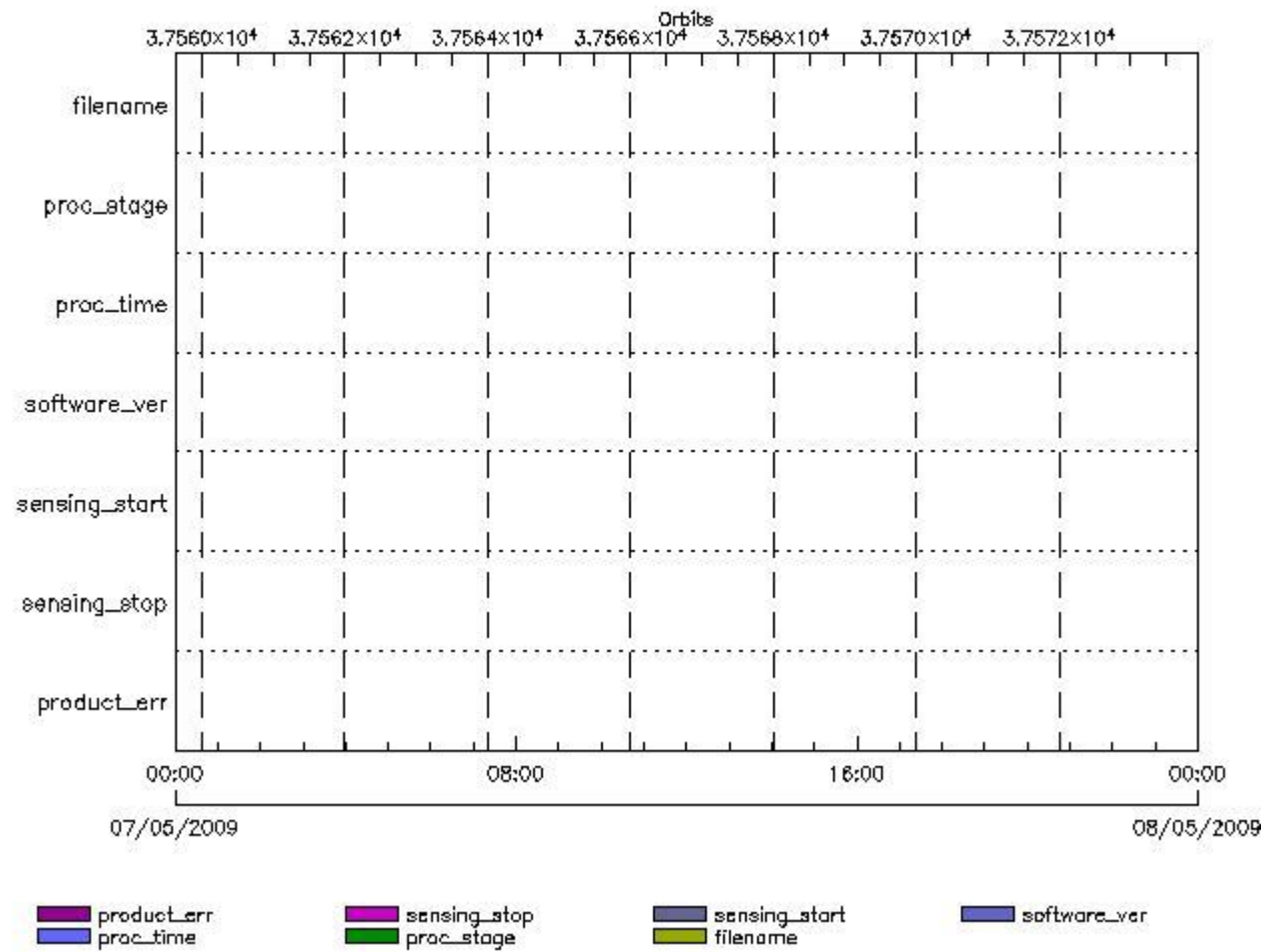
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

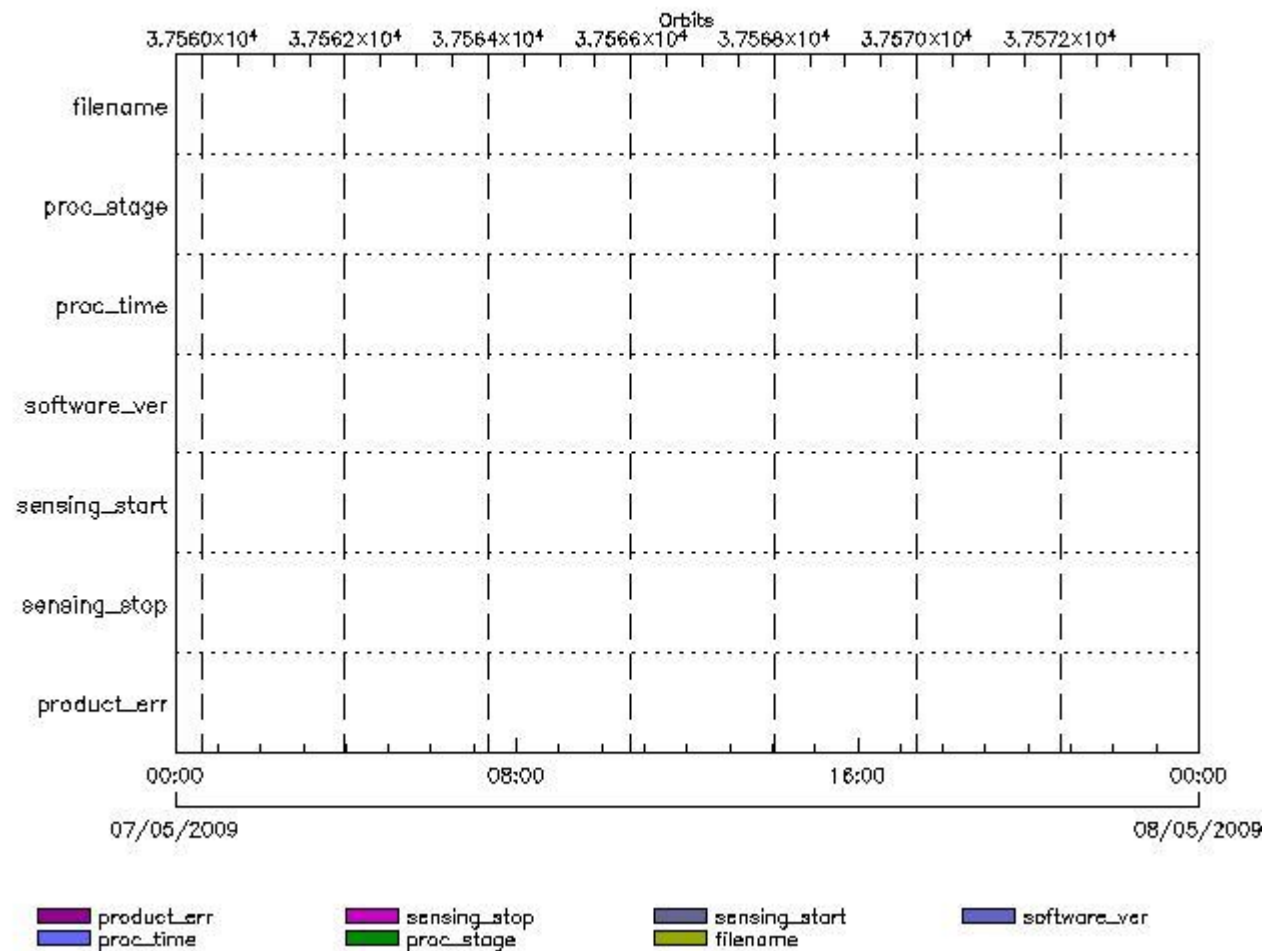
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename



Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

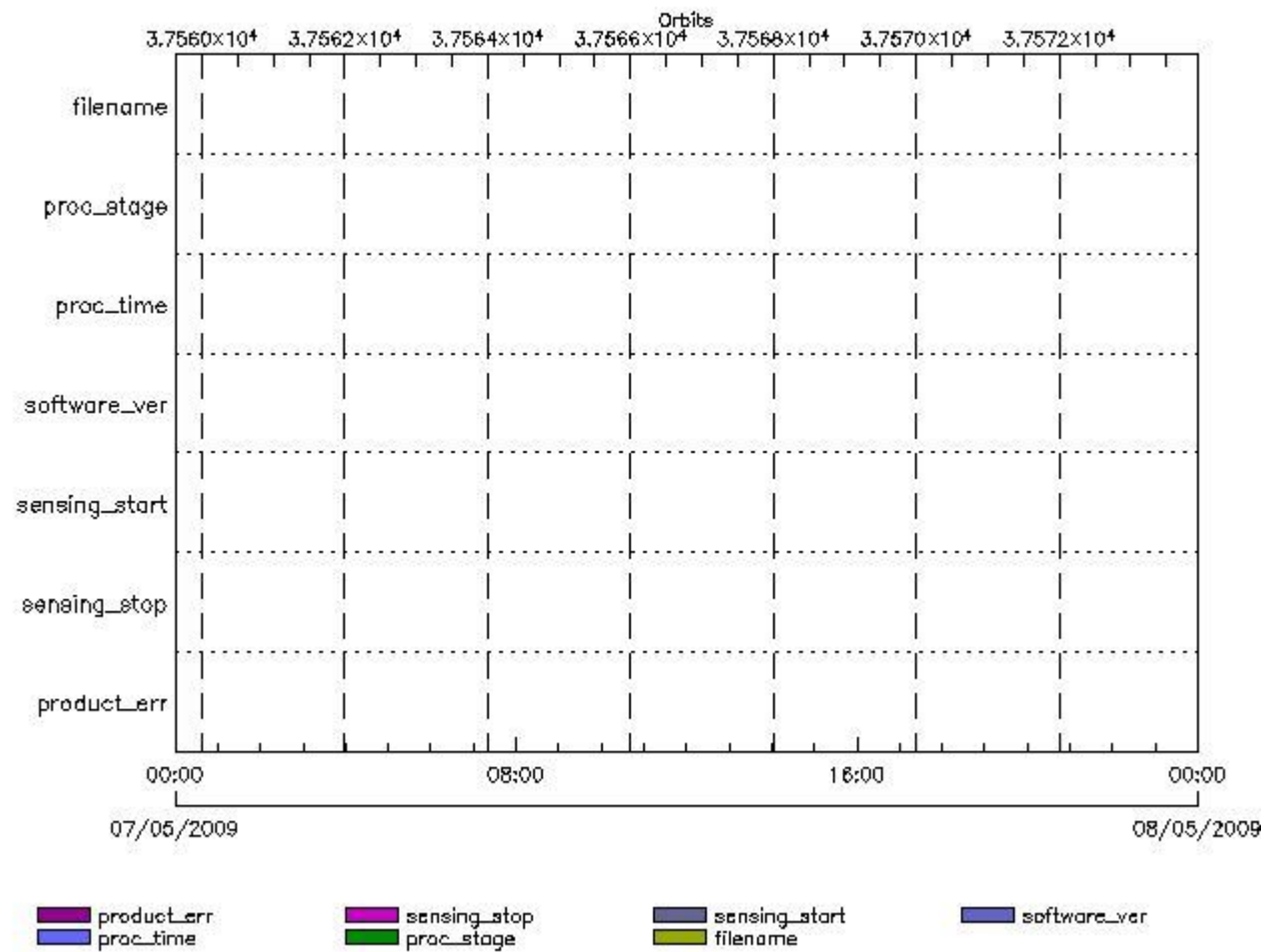
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with  unknown processing stage

RA2\_MET\_AX files with wrong processing time

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

RA2\_MET\_AX files with wrong sensing start

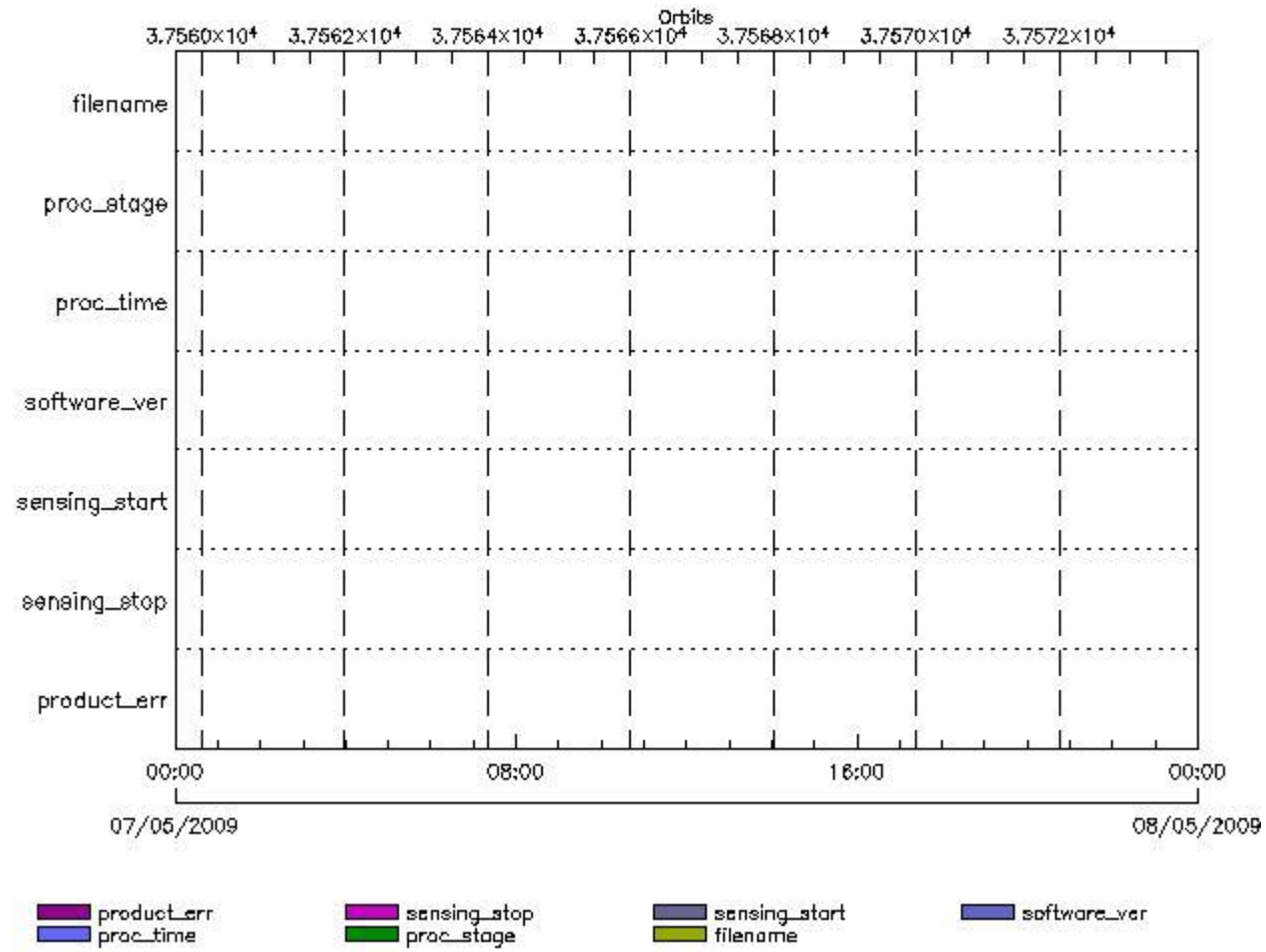
RA2\_MET\_AX files with wrong sensing stop

RA2\_MET\_AX files with product err set

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RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

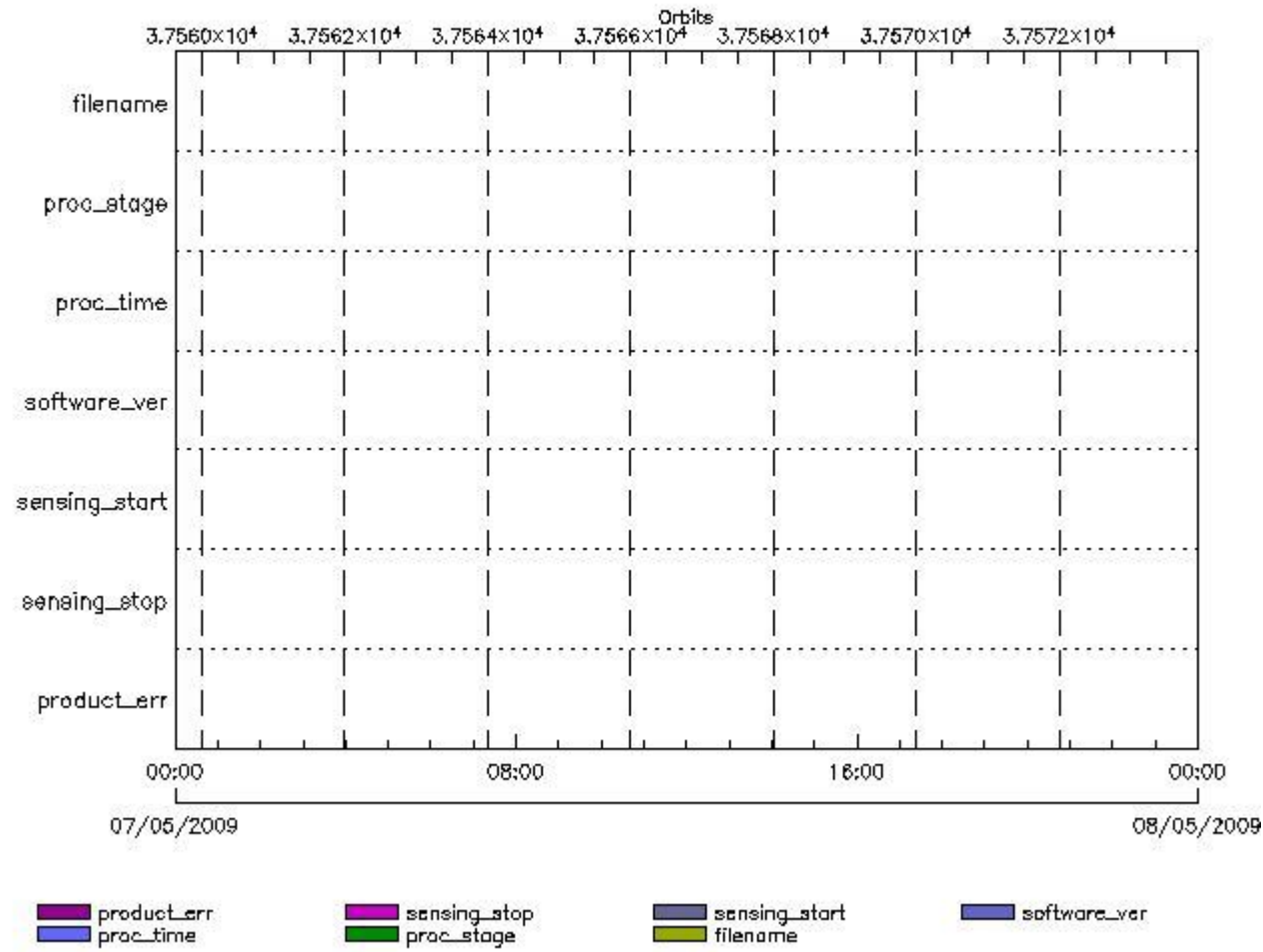
**RA2\_MSS\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

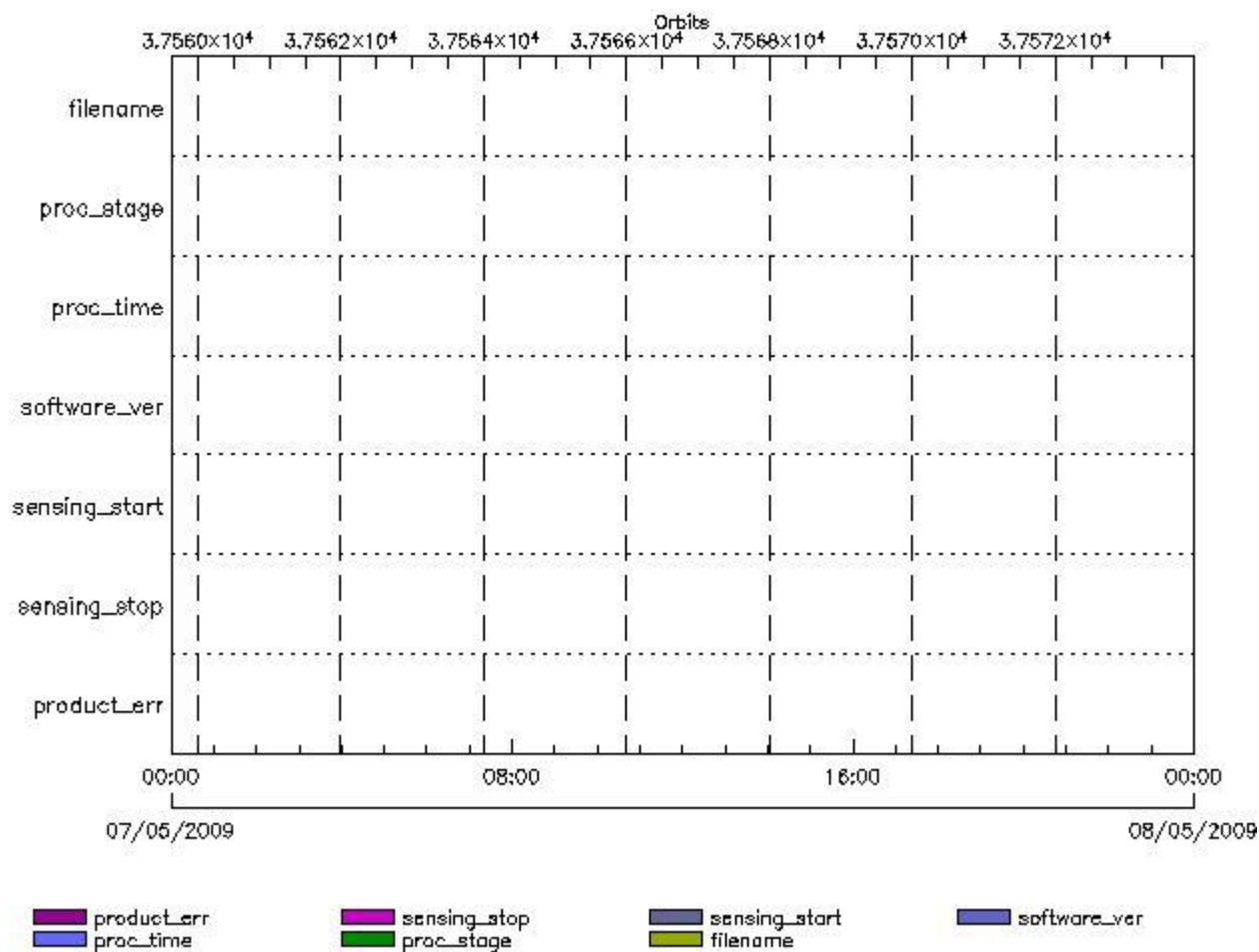
RA2\_OT1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_OT2\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing stop

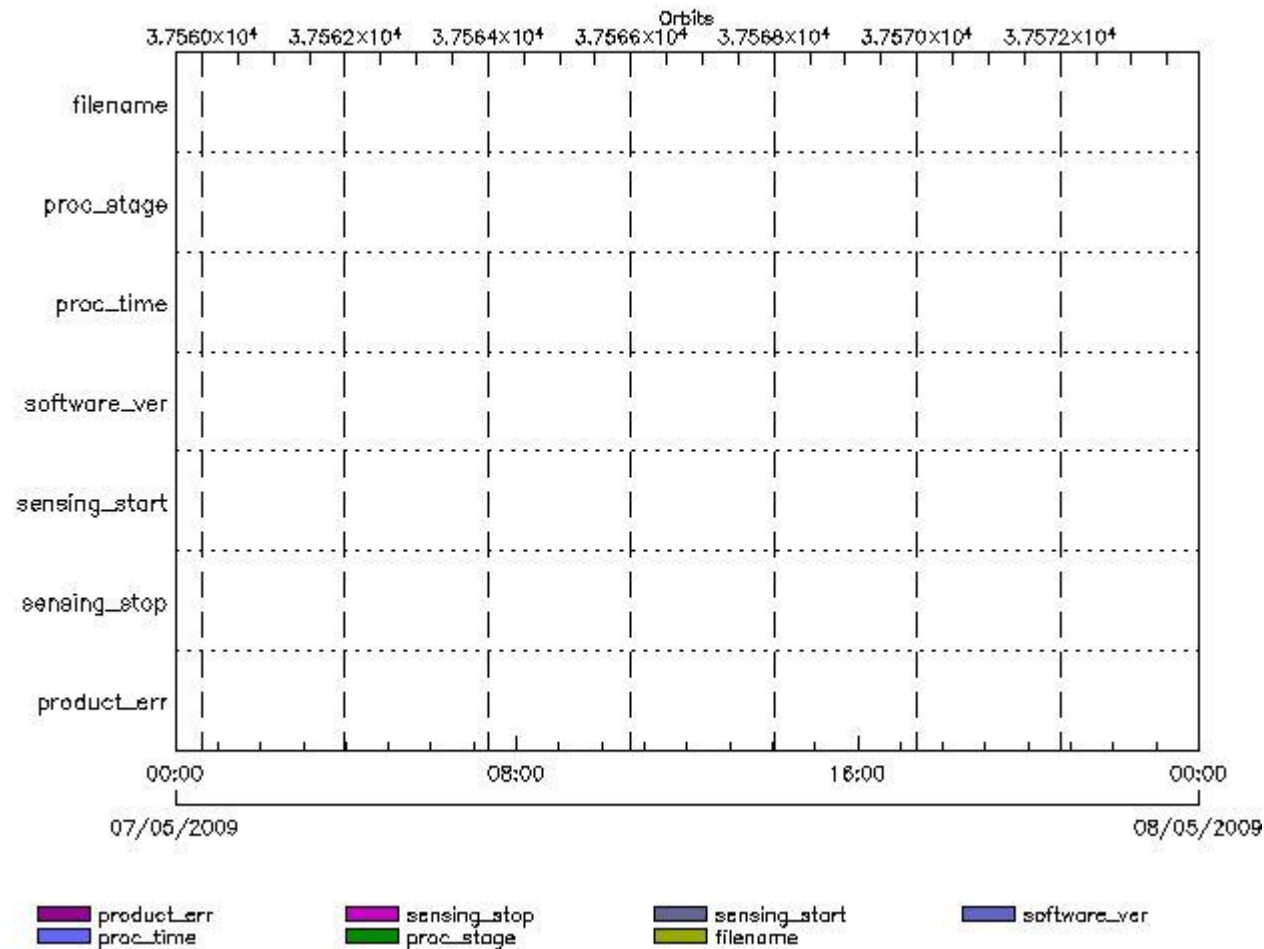


Gauge Explicit Reference  
 RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge  
 RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

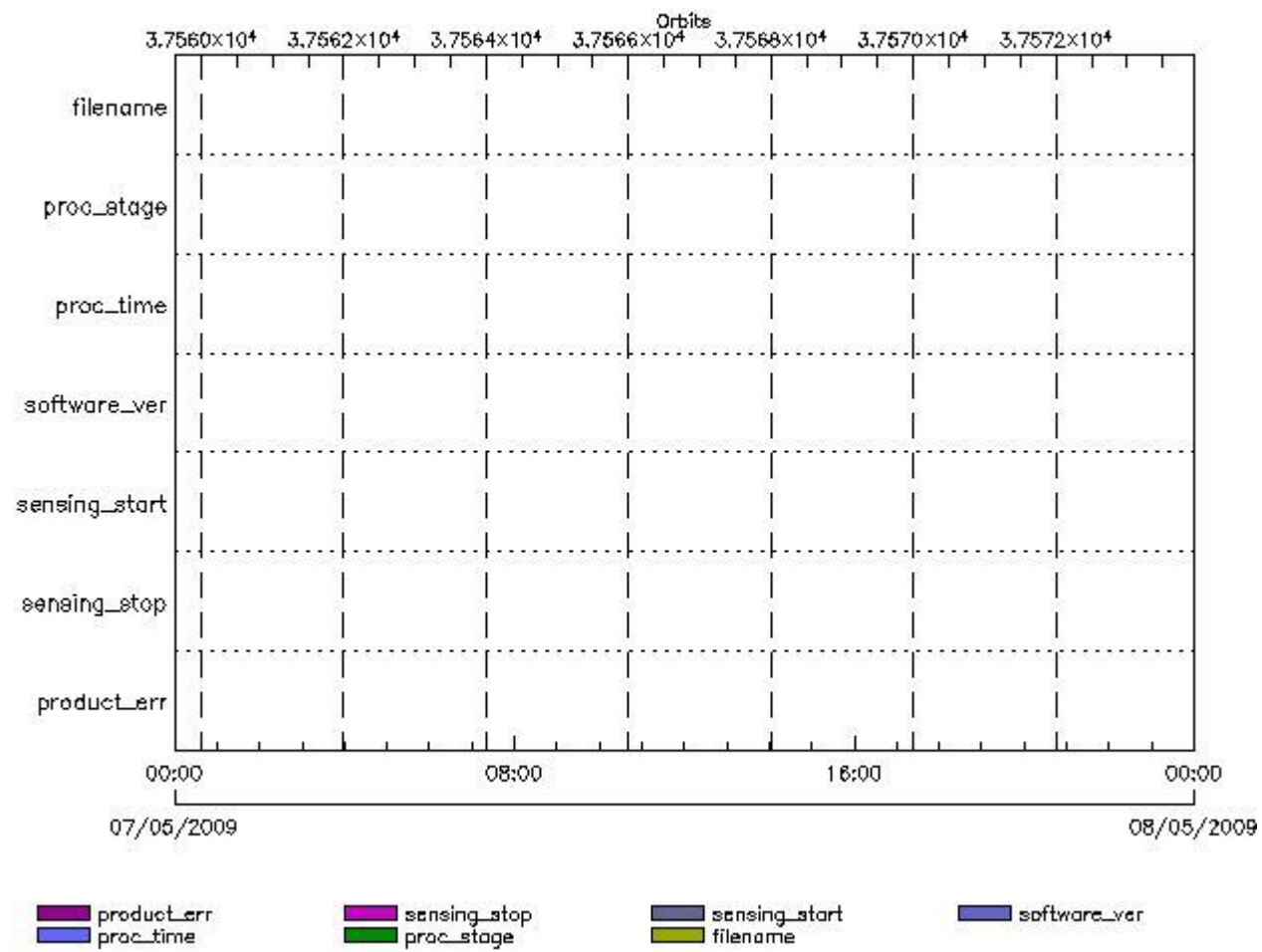
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

Gauge

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

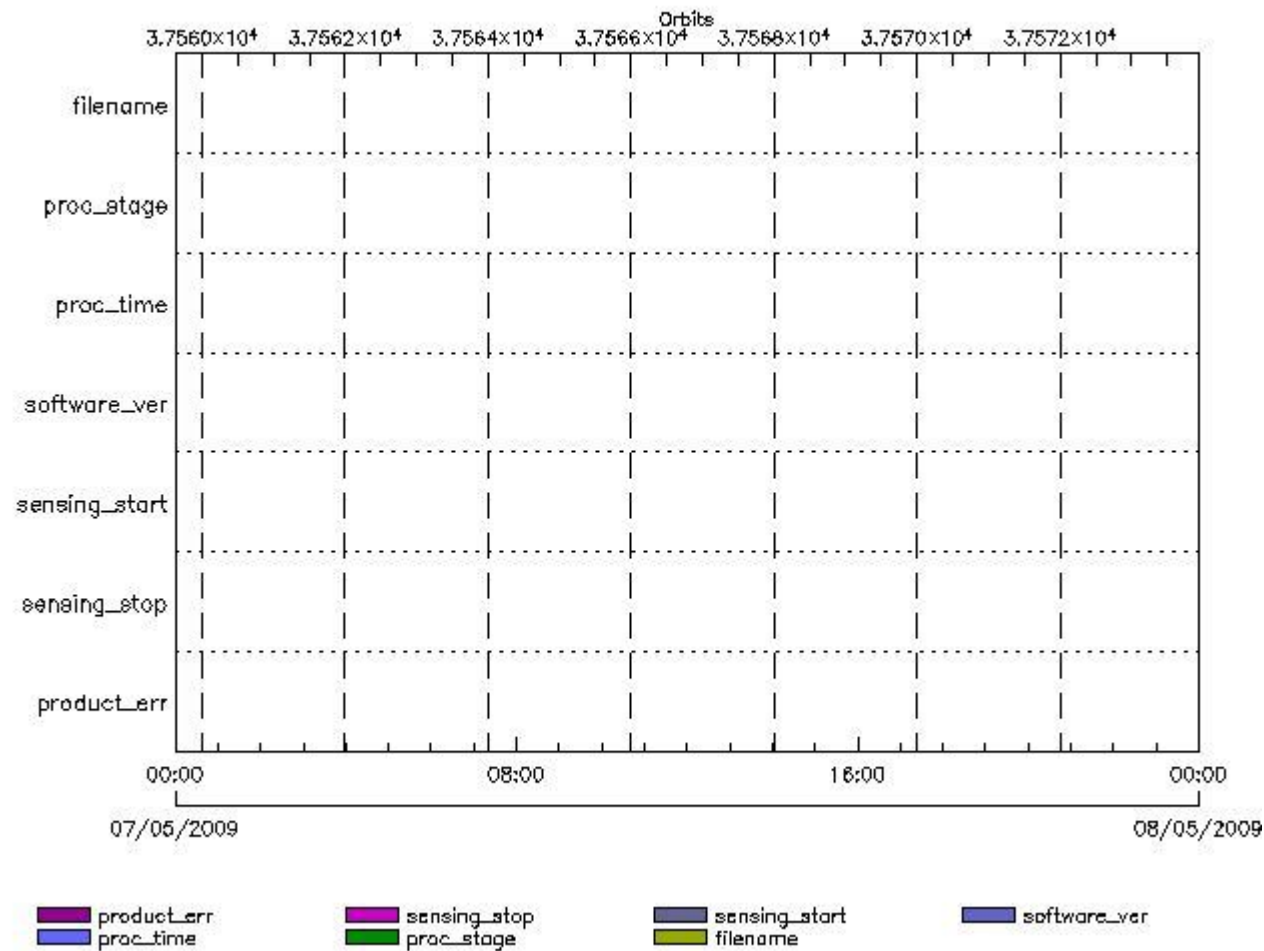
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

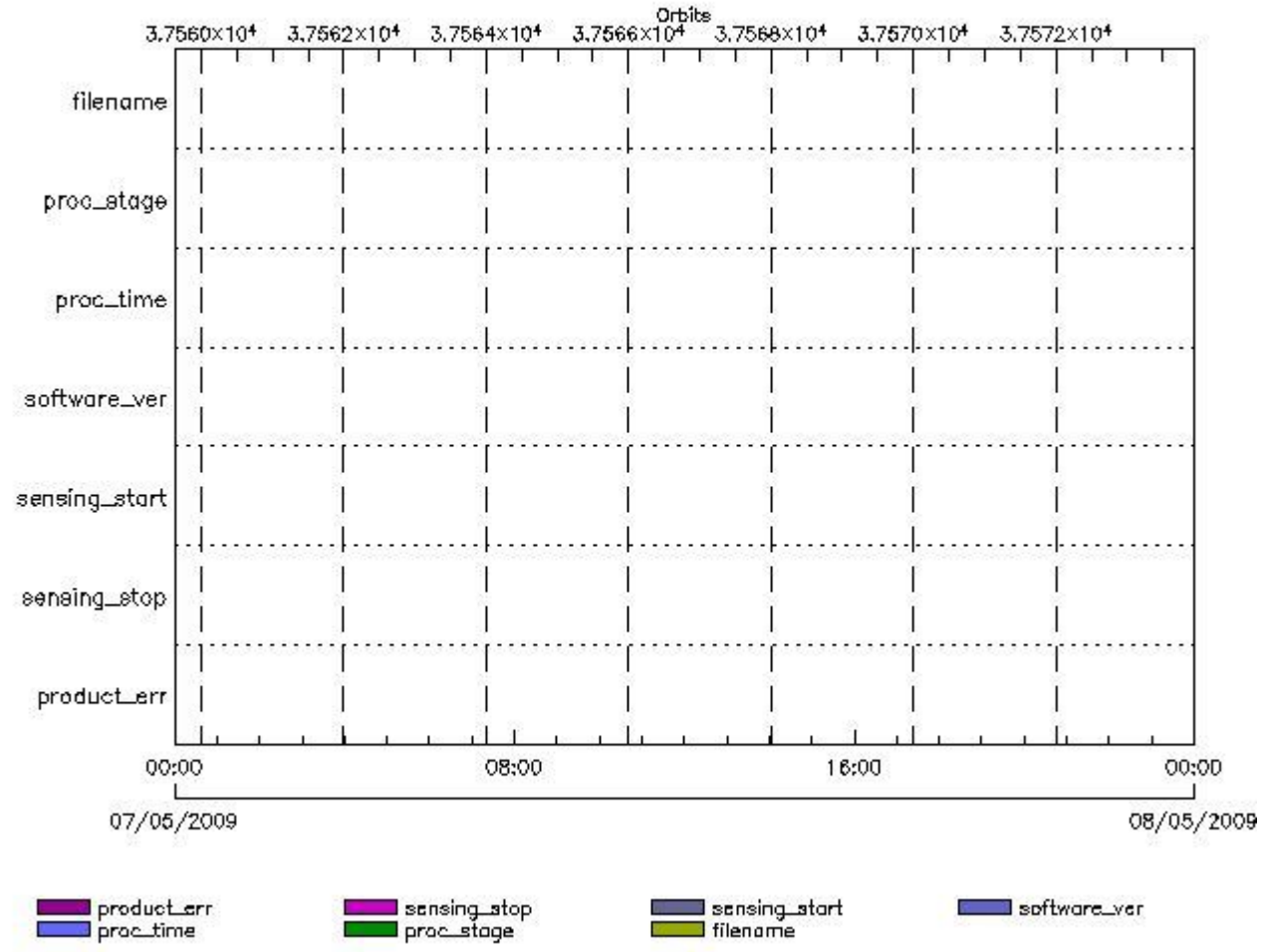
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

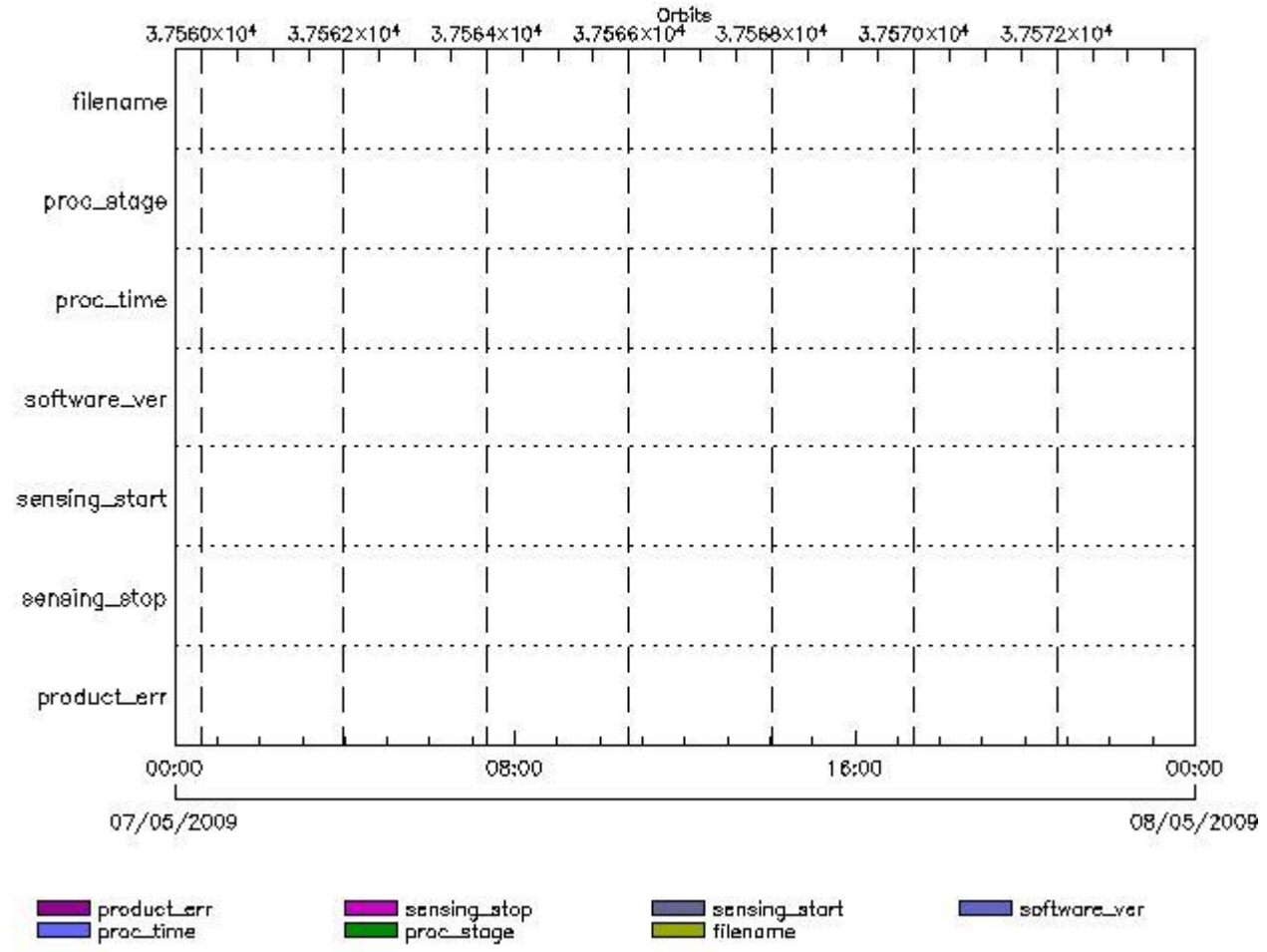
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename



Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

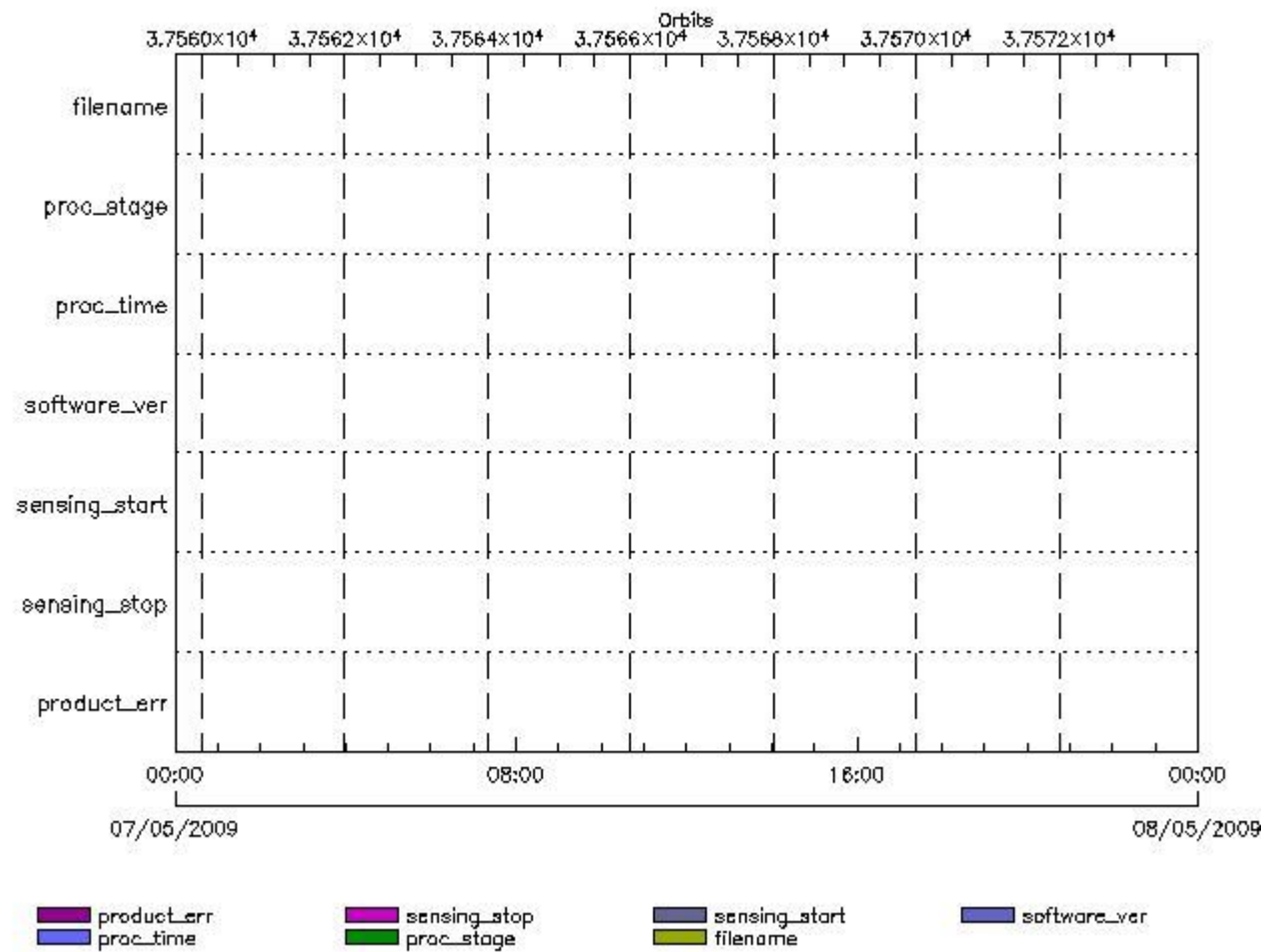
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

Gauge  Explicit Reference

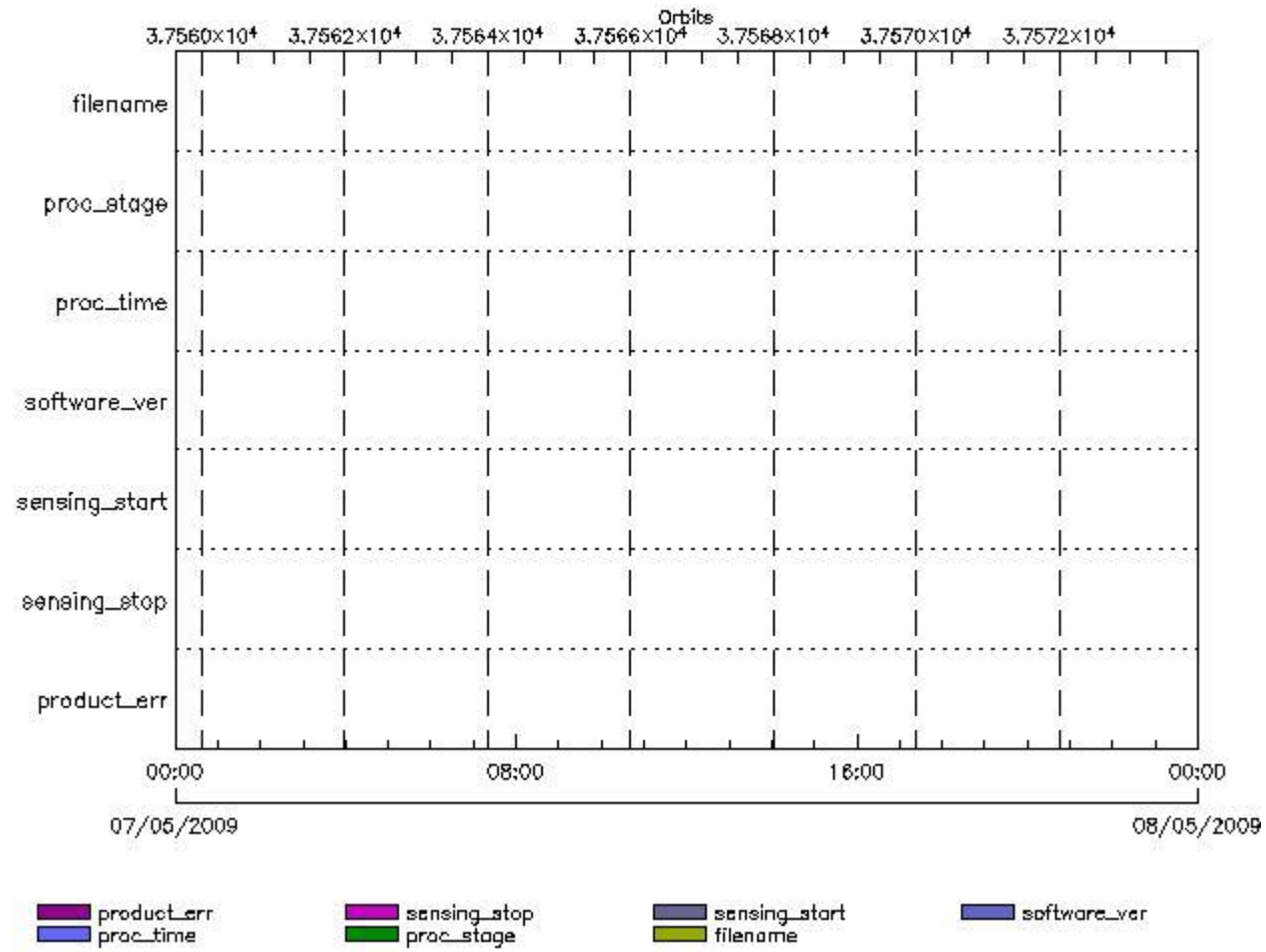
RA2\_SOI\_AX files with product err set

Gauge  Explicit Reference

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RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

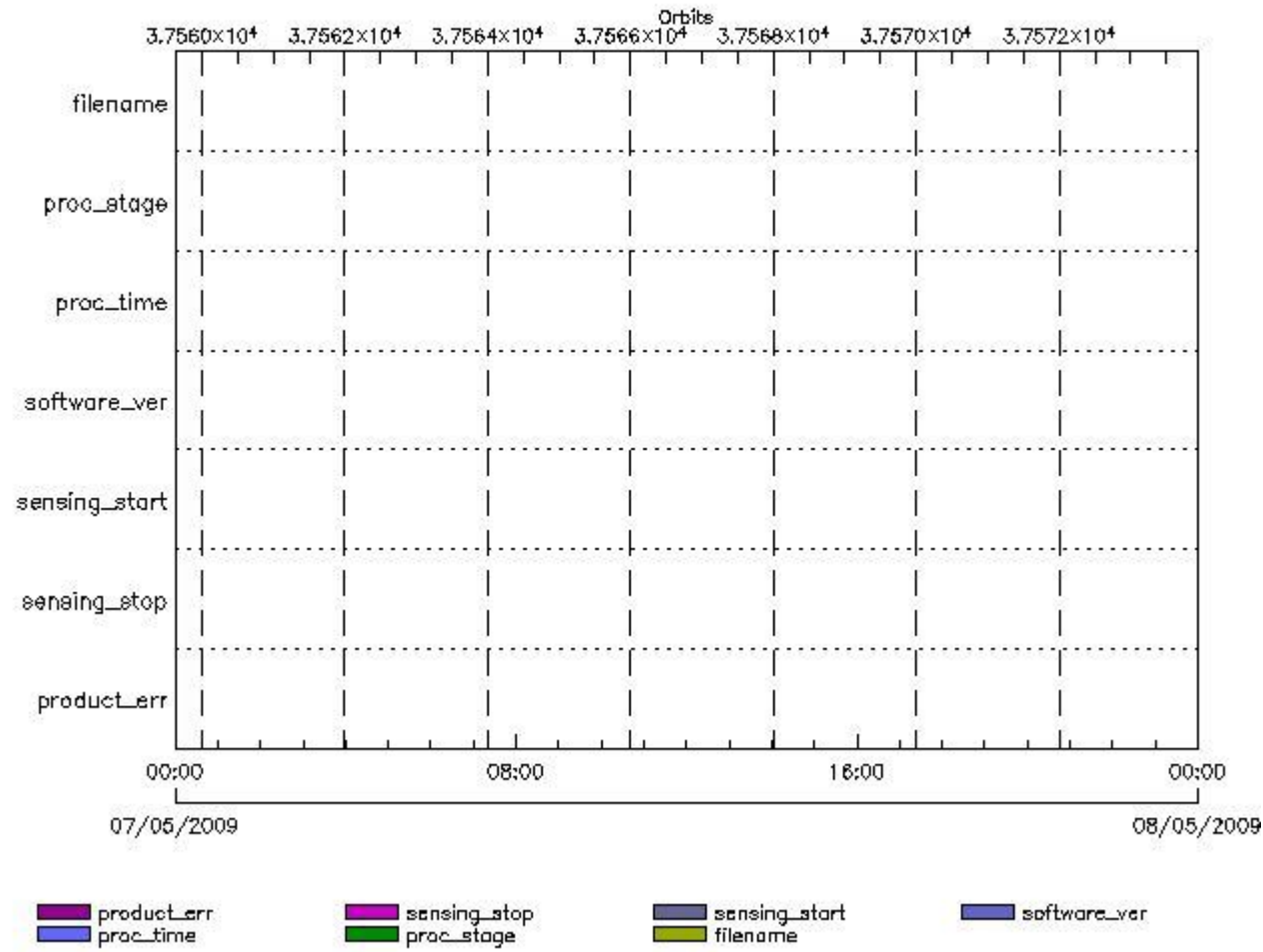
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

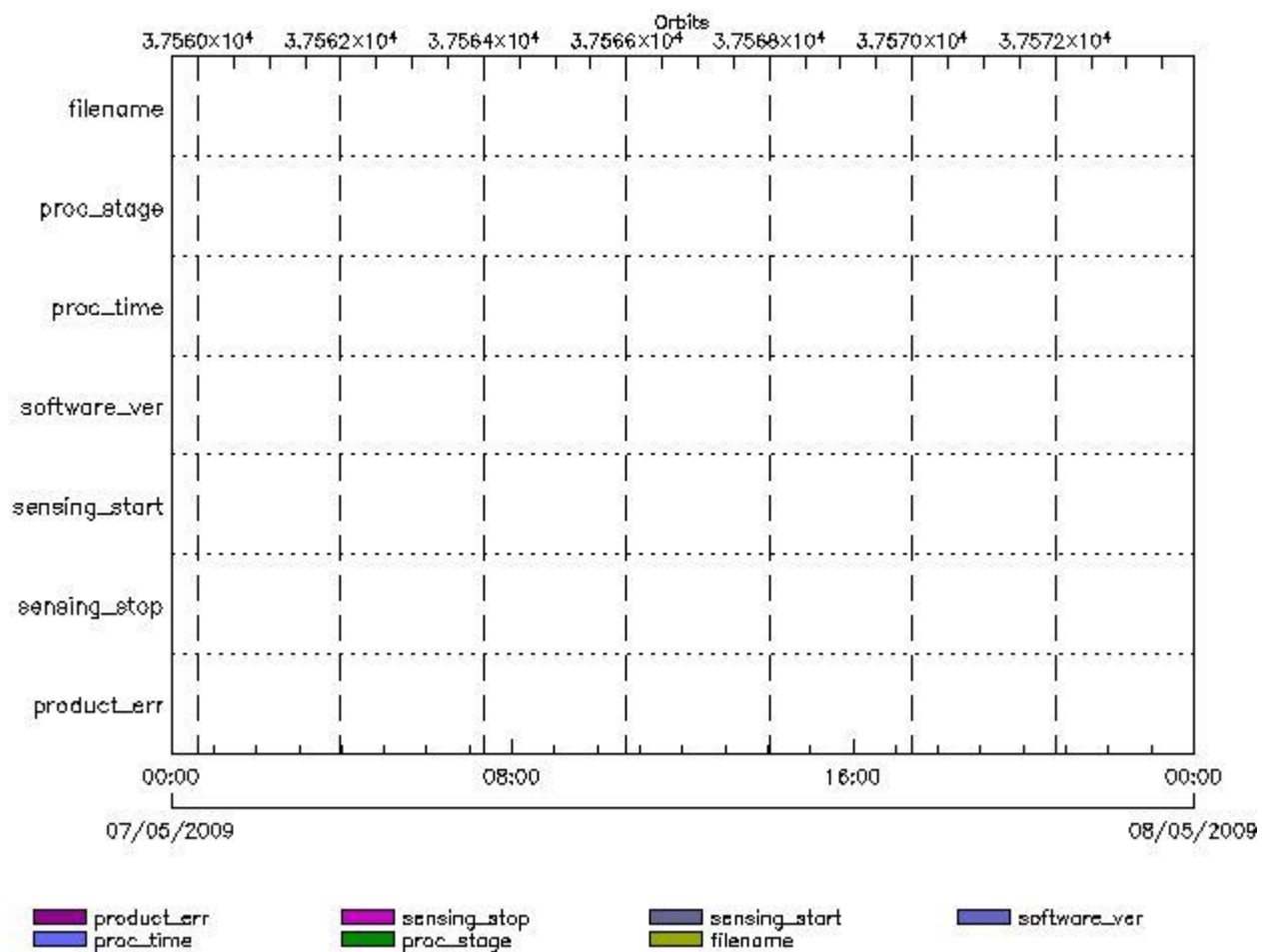
RA2\_SSB\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

## RA2\_TLD\_AX MPH checks

### MPH Errors for RA2\_TLD\_AX



### RA2\_TLD\_AX files with wrong filename

### RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

### RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

### RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

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

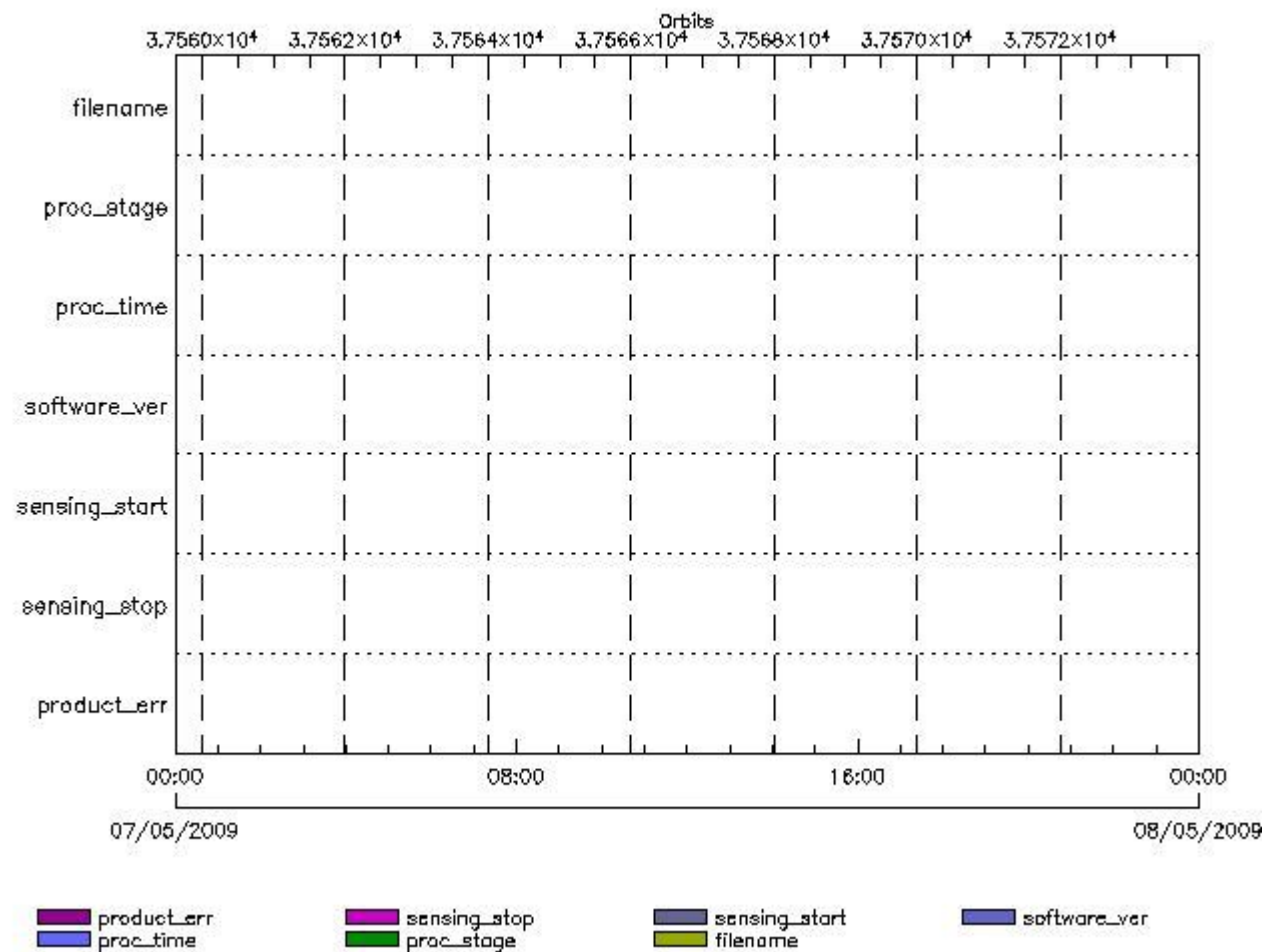


Gauge Explicit Reference  
 RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge  
 RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

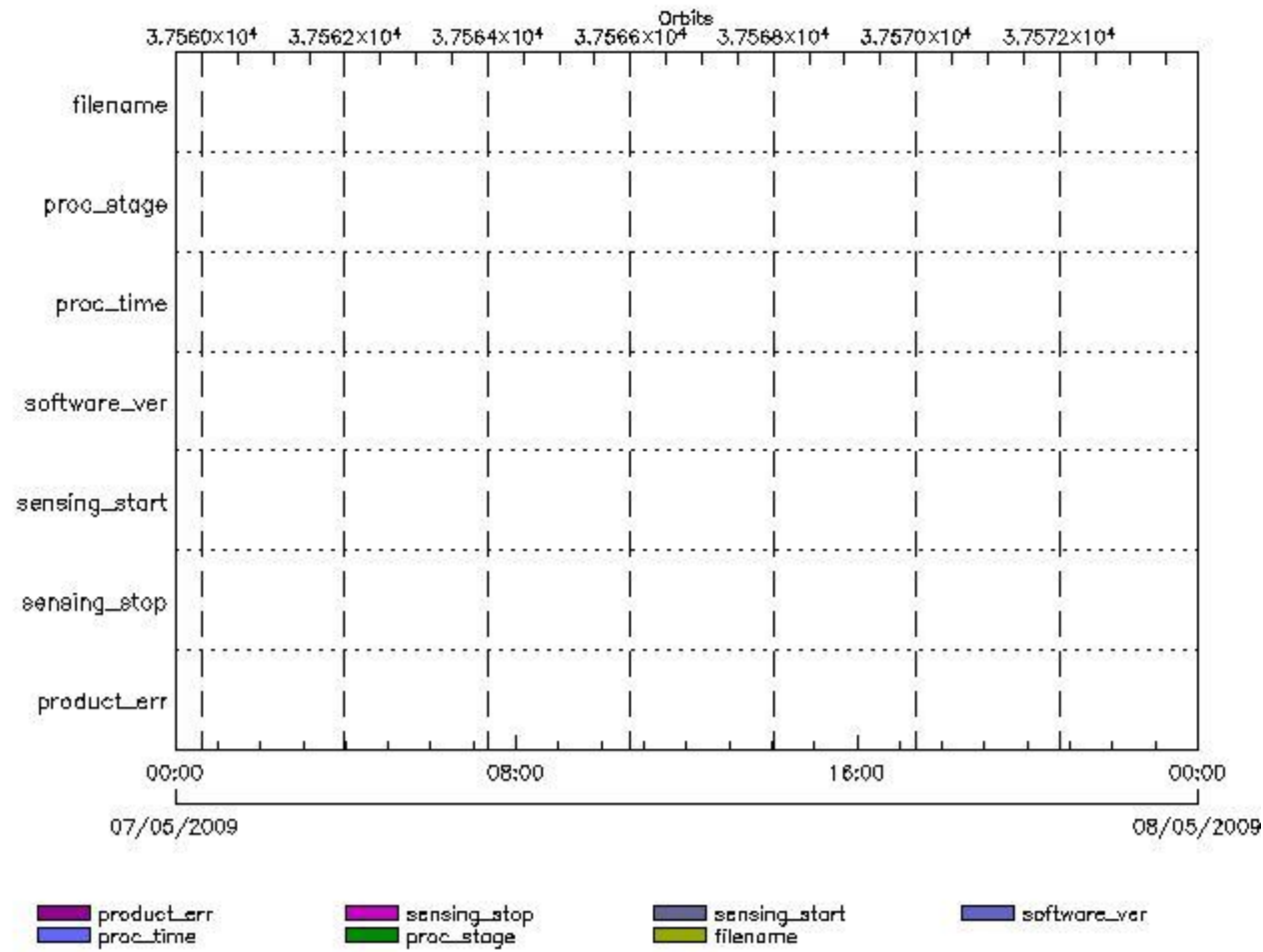
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-4.5976448059082	06-MAY-2009 23:12:17.000 07-MAY-2009 06:04:51.000
Propagation Error (us) N/A	4.65157032012939	07-MAY-2009 06:04:51.000 07-MAY-2009 07:44:27.000
Propagation Error (us) N/A	2.32533931732178	07-MAY-2009 07:44:27.000 07-MAY-2009 09:24:09.000
Propagation Error (us) N/A	0.151704788208008	07-MAY-2009 09:24:09.000 07-MAY-2009 11:03:41.000
Propagation Error (us) N/A	0.592638969421387	07-MAY-2009 11:03:41.000 07-MAY-2009 12:42:52.000
Propagation Error (us) N/A	-1.46020984649658	07-MAY-2009 12:42:52.000 07-MAY-2009 14:21:46.000
Propagation Error (us) N/A	-2.15096569061279	07-MAY-2009 14:21:46.000 07-MAY-2009 15:59:20.000
Propagation Error (us) N/A	0.84941291809082	07-MAY-2009 15:59:20.000 07-MAY-2009 17:37:27.000
Propagation Error (us) N/A	-0.123080253601074	07-MAY-2009 17:37:27.000 07-MAY-2009 19:15:51.000
Propagation Error (us) N/A	-4.44257736206055	07-MAY-2009 19:15:51.000 07-MAY-2009 20:56:24.000
Propagation Error (us) Warning! Too big	-5.64547538757324	07-MAY-2009 20:56:24.000 07-MAY-2009 22:39:16.000

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xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : ( 9-May-2009 15:50:34)
Graph 1: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:34) Graph 1: Processing legend.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          19
elements.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          19
elements.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          19
elements.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          19
elements.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : ( 9-May-2009 15:50:34)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : ( 9-May-2009 15:50:35)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : ( 9-May-2009 15:50:35)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 9-May-2009 15:50:35) Graph 1: Generating PNG file.
Information : ( 9-May-2009 15:50:35) Graph 1: Destroying object.
Information : ( 9-May-2009 15:50:35)
Graph 2: Creating object for a eventWorldMap
Information : ( 9-May-2009 15:50:35) Graph 2: Processing legend.
Information : ( 9-May-2009 15:50:35)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          19
elements.
Information : ( 9-May-2009 15:50:40) Graph 2: Generating PNG file.
Information : ( 9-May-2009 15:50:41) Graph 2: Destroying object.
Information : ( 9-May-2009 15:50:41)
Graph 3: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:41) Graph 3: Processing legend.
Information : ( 9-May-2009 15:50:41)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          4
elements.
Information : ( 9-May-2009 15:50:41)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          3
elements.
Information : ( 9-May-2009 15:50:41)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          31
elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : ( 9-May-2009 15:50:42)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          20
elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : ( 9-May-2009 15:50:42)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 9-May-2009 15:50:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:42) Graph 3: Generating PNG file.
Warning !   : ( 9-May-2009 15:50:42)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:50:42) Graph 3: Destroying object.
Information : ( 9-May-2009 15:50:42)
Graph 4: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:42) Graph 4: Processing legend.
Information : ( 9-May-2009 15:50:42)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  3
elements.
Information : ( 9-May-2009 15:50:42)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        19
elements.
Information : ( 9-May-2009 15:50:42)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 9-May-2009 15:50:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:42)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : ( 9-May-2009 15:50:42) Graph 4: Generating PNG file.
Warning !   : ( 9-May-2009 15:50:42)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:50:43) Graph 4: Destroying object.
Information : ( 9-May-2009 15:50:43)
Graph 5: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:43) Graph 5: Processing legend.
Information : ( 9-May-2009 15:50:43)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  6
elements.
Information : ( 9-May-2009 15:50:43)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        38
elements.
Information : ( 9-May-2009 15:50:43)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 9-May-2009 15:50:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:43)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : ( 9-May-2009 15:50:43) Graph 5: Generating PNG file.
Warning !   : ( 9-May-2009 15:50:43)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:50:44) Graph 5: Destroying object.
Information : ( 9-May-2009 15:50:44)
Graph 6: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:44) Graph 6: Processing legend.

```



Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:44) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:44)  
GanttChart::AddData. The DqiData structure has no data for this range



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GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 9-May-2009 15:50:44)
Graph 6: Destroying object.
Information : ( 9-May-2009 15:50:45)
Information : ( 9-May-2009 15:50:45)
Graph 7: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:45) Graph 7: Processing legend.
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:DET_wrong_product_err
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_leap_err
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_leap_utc
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_clock_step
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_sat_binary_time
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_utc_sbt_time
13 elements.
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_vector_source
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_z_velocity
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:45)
Graph 7: Adding data from object @PCF_MPH_DOR_DOP_0P:SET_wrong_y_velocity
1 elements.
Warning !   : ( 9-May-2009 15:50:45)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
5 elements.  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 9-May-2009 15:50:45)  
Graph 7: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_dop\_0p elements. 17  
Information : ( 9-May-2009 15:50:45) Graph 7: Generating PNG file.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
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Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:45)  
Information : ( 9-May-2009 15:50:45) Graph 7: Destroying object.  
Information : ( 9-May-2009 15:50:45)  
Graph 8: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:50:45) Graph 8: Processing legend.  
Information : ( 9-May-2009 15:50:45)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:DET\_wrong\_product\_err 1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_err 1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:45)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_utc 1 elements.  
Warning ! : ( 9-May-2009 15:50:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step 1 elements.



Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
5 elements.  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:50:46) Graph 8: Destroying object.  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:50:46) Graph 9: Processing legend.  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : ( 9-May-2009 15:50:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 9-May-2009 15:50:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.









Information : ( 9-May-2009 15:50:47)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:47) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
5 elements.  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range

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Information : ( 9-May-2009 15:50:48)
Graph 10: Adding data from object @PCF MPH_RA2_ME__0P:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:48)
Graph 10: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p           19
elements.
Information : ( 9-May-2009 15:50:48) Graph 10: Generating PNG file.
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:48)
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 ! : ( 9-May-2009 15:50:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:48)
Information : ( 9-May-2009 15:50:48) Graph 10: Destroying object.
Information : ( 9-May-2009 15:50:48)
Graph 11: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:50:48) Graph 11: Processing legend.
Information : ( 9-May-2009 15:50:48)
Graph 11: Adding data from object @PCF MPH_RA2_MW__1P:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:48)
Graph 11: Adding data from object @PCF MPH_RA2_MW__1P:SET_wrong_leap_err
1 elements.
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:48)
Graph 11: Adding data from object @PCF MPH_RA2_MW__1P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 9-May-2009 15:50:48)
GanttChart::AddData. The DqiData structure has no data for this range
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Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
19 elements.  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:50:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:48)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver



Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:50:49) Graph 11: Destroying object.  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:50:49) Graph 12: Processing legend.  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
19 elements.  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:49)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
19 elements.  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
19 elements.  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:50:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:51)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:50:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:51)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 19  
elements.  
Information : ( 9-May-2009 15:50:51) Graph 13: Generating PNG file.  
Warning ! : ( 9-May-2009 15:50:51)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:51)
Information : ( 9-May-2009 15:50:51) Graph 13: Destroying object.
Information : ( 9-May-2009 15:50:51)
Graph 14: Creating object for a eventGanttChart
Warning ! : ( 9-May-2009 15:50:51)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 9-May-2009 15:50:51) Graph 14: Processing legend.
Information : ( 9-May-2009 15:50:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:51) Graph 14:
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:50:52) Graph 14: Destroying object.
Information : ( 9-May-2009 15:50:52)
Graph 15: Creating object for a eventGanttChart
Warning ! : ( 9-May-2009 15:50:52)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 9-May-2009 15:50:52) Graph 15: Processing legend.
Information : ( 9-May-2009 15:50:52)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:52)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:52)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:52)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:52)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:52) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_lat
elements.
Warning ! : ( 9-May-2009 15:50:53)
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GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_start_long
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_start_lat
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_dor_dop_0p
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 15: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p 17
elements.
Information : ( 9-May-2009 15:50:53) Graph 15: Generating PNG file.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:53)
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Information : ( 9-May-2009 15:50:53) Graph 15: Destroying object.
Information : ( 9-May-2009 15:50:53)
Graph 16: Creating object for a eventGanttChart
Warning ! : ( 9-May-2009 15:50:53)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 9-May-2009 15:50:53) Graph 16: Processing legend.
Information : ( 9-May-2009 15:50:53)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:53)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:53)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 9-May-2009 15:50:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 9-May-2009 15:50:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:53) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:53) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:54)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 17  
elements.  
Information : ( 9-May-2009 15:50:54) Graph 16: Generating PNG file.  
Warning ! : ( 9-May-2009 15:50:54)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data
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Information : ( 9-May-2009 15:50:54)
Graph 17: Creating object for a eventGanttChart
Warning ! : ( 9-May-2009 15:50:54)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 9-May-2009 15:50:54) Graph 17: Processing legend.
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
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Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
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Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:54)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
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1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
2 elements.
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Information : ( 9-May-2009 15:50:55) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
2 elements.
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:55)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_lat 1
elements.
Warning ! : ( 9-May-2009 15:50:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:56)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_long
1 elements.
Warning ! : ( 9-May-2009 15:50:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:56)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_lat
1 elements.
Warning ! : ( 9-May-2009 15:50:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:56)
Graph 18: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_me__0p
1 elements.
Warning ! : ( 9-May-2009 15:50:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:56)
Graph 18: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p 19
elements.
Information : ( 9-May-2009 15:50:56) Graph 18: Generating PNG file.
Warning ! : ( 9-May-2009 15:50:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:56)
GanttChart::ReadPolyline. Adding a section with no data
```



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Warning ! : ( 9-May-2009 15:50:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:57) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_s_retrack_percent
19 elements.
Information : ( 9-May-2009 15:50:57) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_ku_retrack_percent
2 elements.
Information : ( 9-May-2009 15:50:57) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_s_retrack_percent
19 elements.
Information : ( 9-May-2009 15:50:57) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_ku_retrack_percent
1 elements.
Warning ! : ( 9-May-2009 15:50:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:57) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ocean_ku_retrack_percent
4 elements.
Information : ( 9-May-2009 15:50:57)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_20_band_percent
6 elements.
Information : ( 9-May-2009 15:50:57)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_320_band_percent
6 elements.
Information : ( 9-May-2009 15:50:58) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_measurement_percent
1 elements.
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
19 elements.
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
19 elements.
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_fgd_2p
19 elements.
Information : ( 9-May-2009 15:50:58)
Graph 20: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p      19
elements.
Information : ( 9-May-2009 15:50:58) Graph 20: Generating PNG file.
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:50:58)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:50:58) Graph 20: Destroying object.
Information : ( 9-May-2009 15:50:58)
Graph 21: Creating object for a eventGanttChart
Warning ! : ( 9-May-2009 15:50:59)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 9-May-2009 15:50:59) Graph 21: Processing legend.
```

Information : ( 9-May-2009 15:50:59) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
6 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : ( 9-May-2009 15:50:59) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
19 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
19 elements.  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:50:59)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 19  
elements.  
Information : ( 9-May-2009 15:50:59) Graph 21: Generating PNG file.  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:50:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:00) Graph 21: Destroying object.  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:00) Graph 22: Processing legend.  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00) Graph 22: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:00) Graph 22: Destroying object.  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:00) Graph 23: Processing legend.  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:00)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:00) Graph 23: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:00)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:01) Graph 23: Destroying object.
Information : ( 9-May-2009 15:51:01)
Graph 24: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:01) Graph 24: Processing legend.
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 24: Adding data from object @PCF MPH_MWR_LSF_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01) Graph 24: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:01) Graph 24: Destroying object.
Information : ( 9-May-2009 15:51:01)
Graph 25: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:01) Graph 25: Processing legend.
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:01) Graph 25: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:01)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:02) Graph 25: Destroying object.
Information : ( 9-May-2009 15:51:02)
Graph 26: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:02) Graph 26: Processing legend.
Information : ( 9-May-2009 15:51:02)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:02)
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Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02) Graph 26: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:02) Graph 26: Destroying object.  
Information : ( 9-May-2009 15:51:02)  
Graph 27: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:02) Graph 27: Processing legend.  
Information : ( 9-May-2009 15:51:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:02)  
GanttChart::AddData. The DqiData structure has no data for this range

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Information : ( 9-May-2009 15:51:02)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:02)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:02)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:02) Graph 27: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:02)
Graph 28: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:03) Graph 28: Processing legend.
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:03)
Graph 28: Adding data from object @PCF MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:03)

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Warning ! : ( 9-May-2009 15:51:03)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:04) Graph 29: Destroying object.
Information : ( 9-May-2009 15:51:04)
Graph 30: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:04) Graph 30: Processing legend.
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04) Graph 30: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:04) Graph 30: Destroying object.
Information : ( 9-May-2009 15:51:04)
Graph 31: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:04) Graph 31: Processing legend.
Information : ( 9-May-2009 15:51:04)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:04)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_sensing_stop
1 elements.
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Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:04) Graph 31: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:05) Graph 31: Destroying object.  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:05) Graph 32: Processing legend.  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:05)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time

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1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05) Graph 32: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:05) Graph 32: Destroying object.
Information : ( 9-May-2009 15:51:05)
Graph 33: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:05) Graph 33: Processing legend.
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:05) Graph 33: Generating PNG file.
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Information : ( 9-May-2009 15:51:06) Graph 34: Destroying object.  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:06) Graph 35: Processing legend.  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:06) Graph 35: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:07) Graph 35: Destroying object.  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:07) Graph 36: Processing legend.  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07) Graph 36: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:07) Graph 36: Destroying object.  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:07) Graph 37: Processing legend.  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:07) Graph 37: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:08) Graph 37: Destroying object.  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:08) Graph 38: Processing legend.  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:08) Graph 38: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:08)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:08) Graph 38: Destroying object.
Information : ( 9-May-2009 15:51:08)
Graph 39: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:08) Graph 39: Processing legend.
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:08) Graph 39: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:09) Graph 39: Destroying object.
Information : ( 9-May-2009 15:51:09)
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Graph 40: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:09) Graph 40: Processing legend.  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09) Graph 40: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:09) Graph 40: Destroying object.  
Information : ( 9-May-2009 15:51:09)  
Graph 41: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:09) Graph 41: Processing legend.  
Information : ( 9-May-2009 15:51:09)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:09)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start

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1 elements.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:09)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:09)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:09)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:09)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:09) Graph 41: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:10) Graph 41: Destroying object.
Information : ( 9-May-2009 15:51:10)
Graph 42: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:10) Graph 42: Processing legend.
Information : ( 9-May-2009 15:51:10)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:10)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:10)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:10)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:10)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:10)
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Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10) Graph 42: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:10) Graph 42: Destroying object.  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:10) Graph 43: Processing legend.  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:10) Graph 43: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:10)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : ( 9-May-2009 15:51:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:11) Graph 43: Destroying object.
Information : ( 9-May-2009 15:51:11)
Graph 44: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:11) Graph 44: Processing legend.
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:11) Graph 44: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:11)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:11) Graph 44: Destroying object.
Information : ( 9-May-2009 15:51:11)
Graph 45: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:11) Graph 45: Processing legend.
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Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:11) Graph 45: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:12) Graph 45: Destroying object.  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:12) Graph 46: Processing legend.  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)

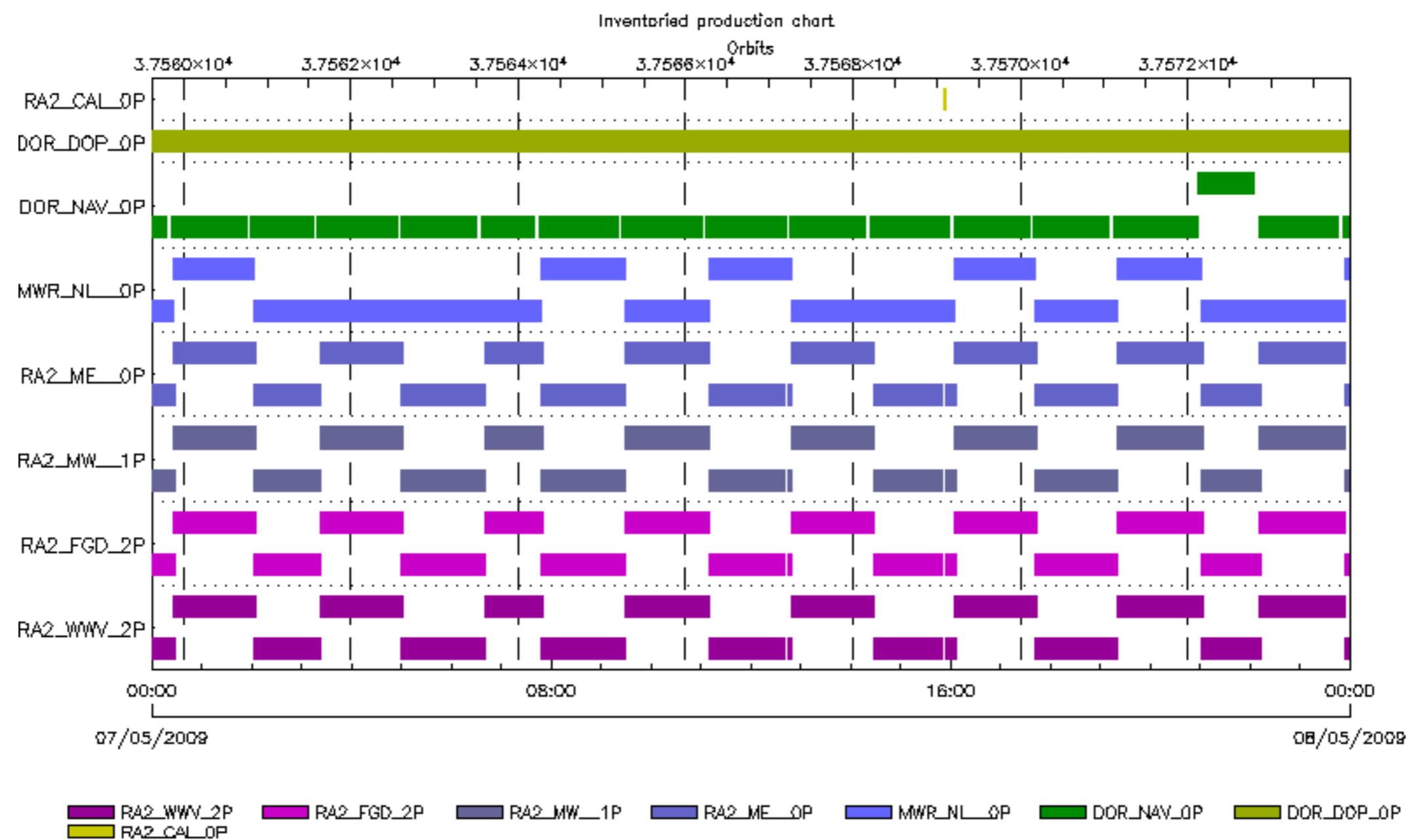
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:12) Graph 46: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:13) Graph 46: Destroying object.  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:13) Graph 47: Processing legend.  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.

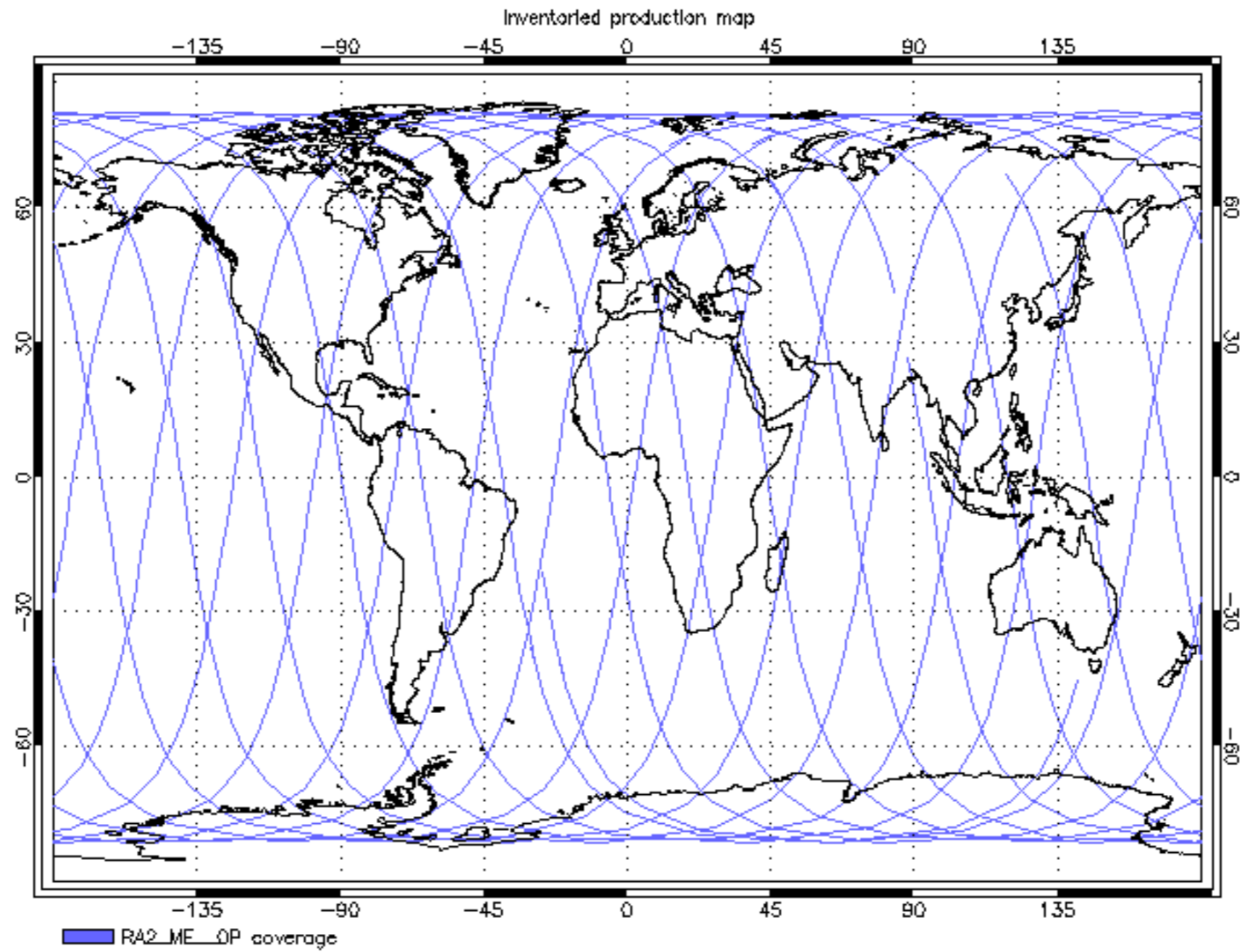
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13) Graph 47: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 9-May-2009 15:51:13) Graph 47: Destroying object.  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Creating object for a eventGanttChart  
Information : ( 9-May-2009 15:51:13) Graph 48: Processing legend.  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 9-May-2009 15:51:13) Graph 48: Generating PNG file.  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 9-May-2009 15:51:13)  
GanttChart::ReadPolyline. Adding a section with no data

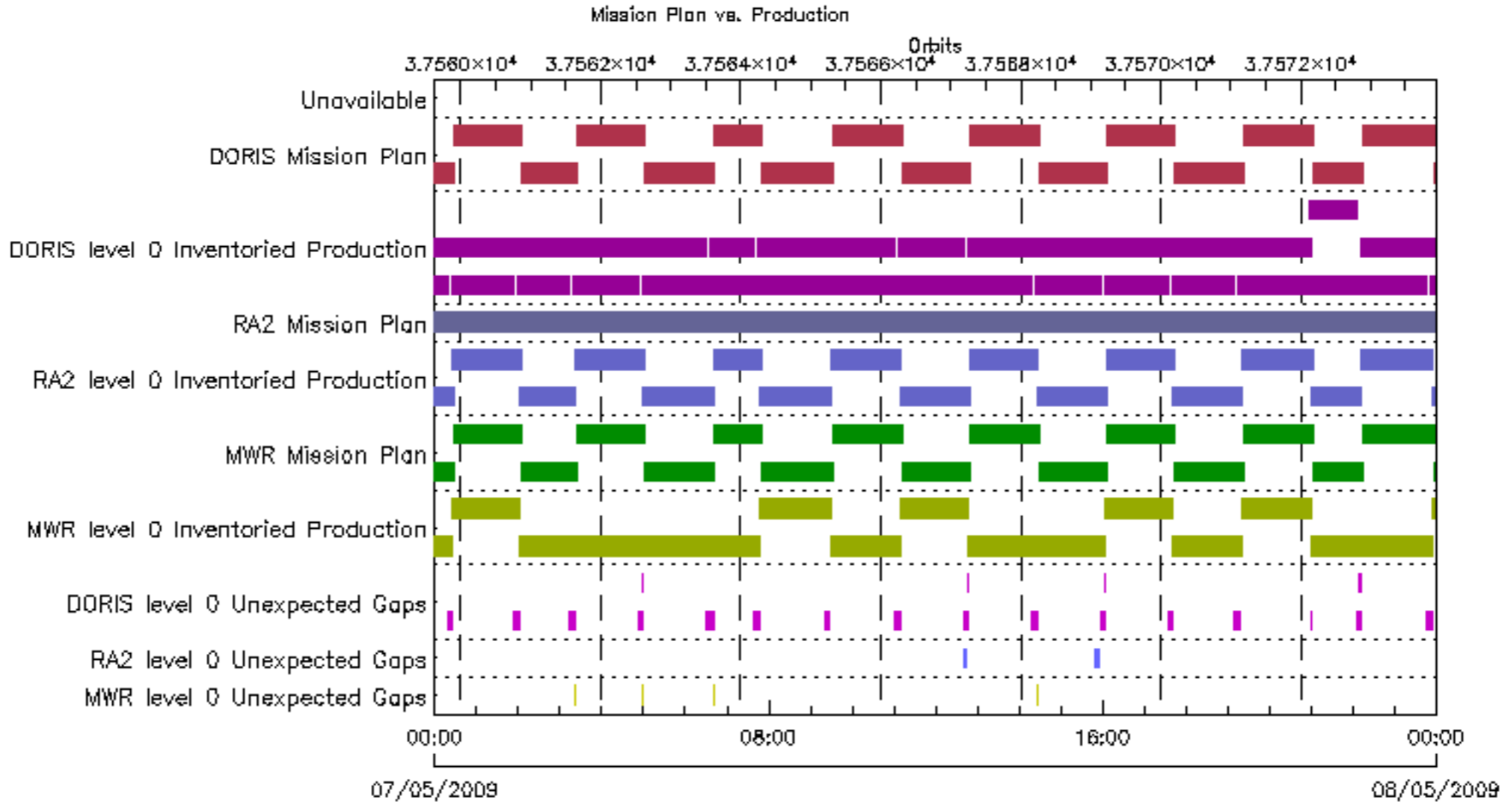


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Warning ! : ( 9-May-2009 15:51:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:13) Graph 48: Destroying object.
Information : ( 9-May-2009 15:51:13)
Graph 49: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:13) Graph 49: Processing legend.
Information : ( 9-May-2009 15:51:13)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:13)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:13)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:13)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:13)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14) Graph 49: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:14) Graph 49: Destroying object.
Information : ( 9-May-2009 15:51:14)
Graph 50: Creating object for a eventGanttChart
Information : ( 9-May-2009 15:51:14) Graph 50: Processing legend.
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
```

```
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2009 15:51:14) Graph 50: Generating PNG file.
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 9-May-2009 15:51:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 9-May-2009 15:51:14) Graph 50: Destroying object.
Information : ( 9-May-2009 15:51:14) Graphs successfully created.
```





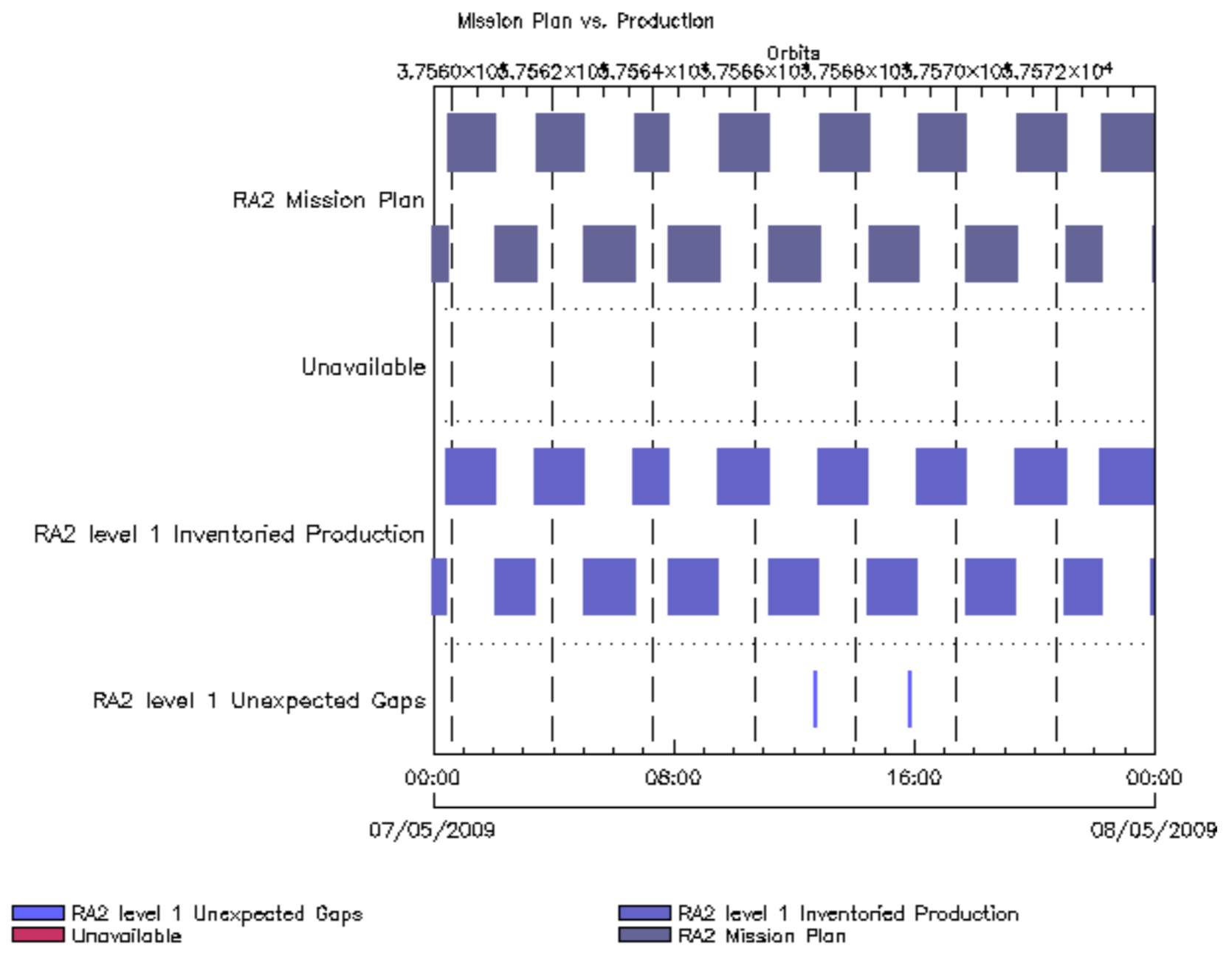


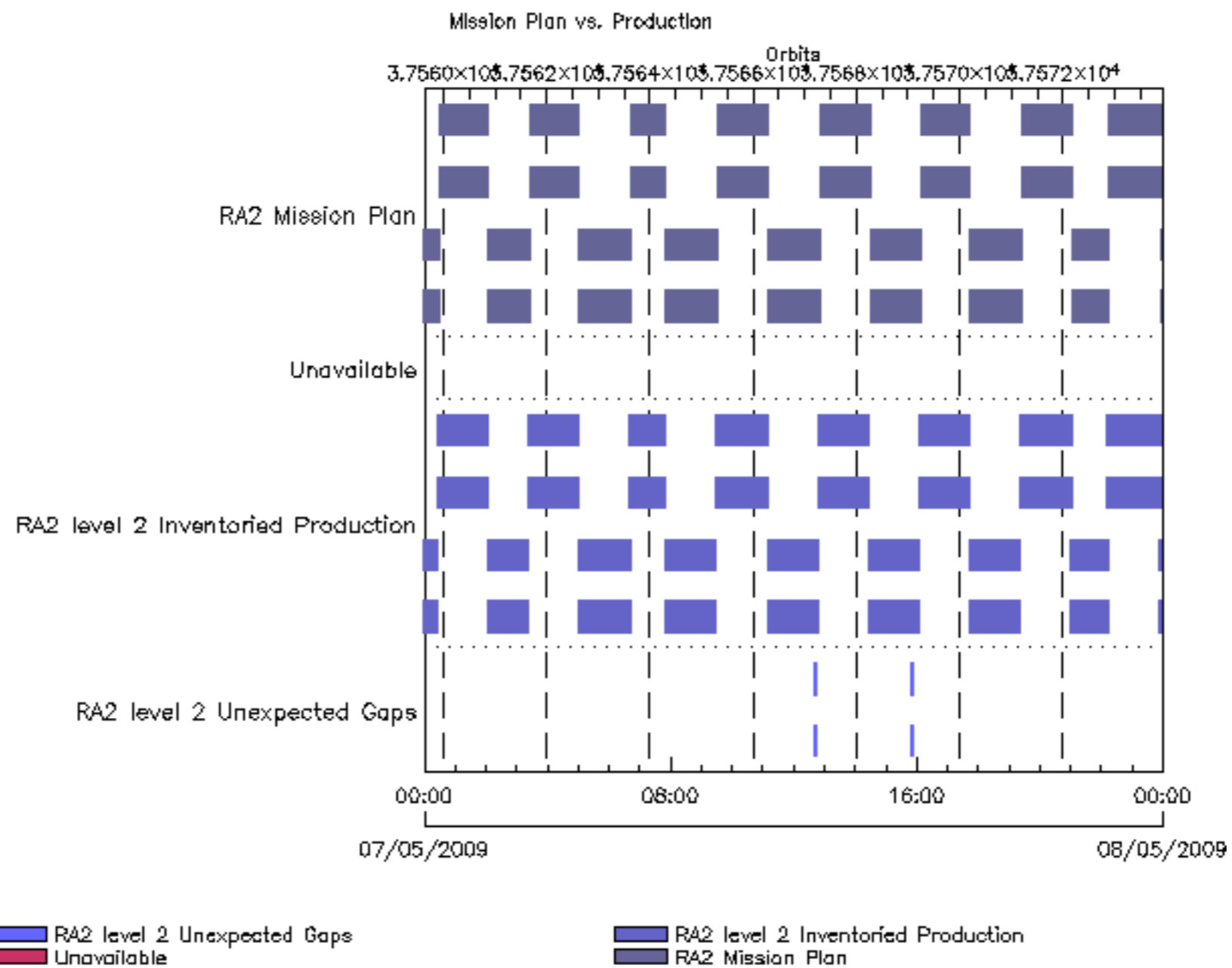
MWR level 0 Unexpected Gaps  
 MWR level 0 Inventoried Production  
 RA2 Mission Plan  
 Unavailable

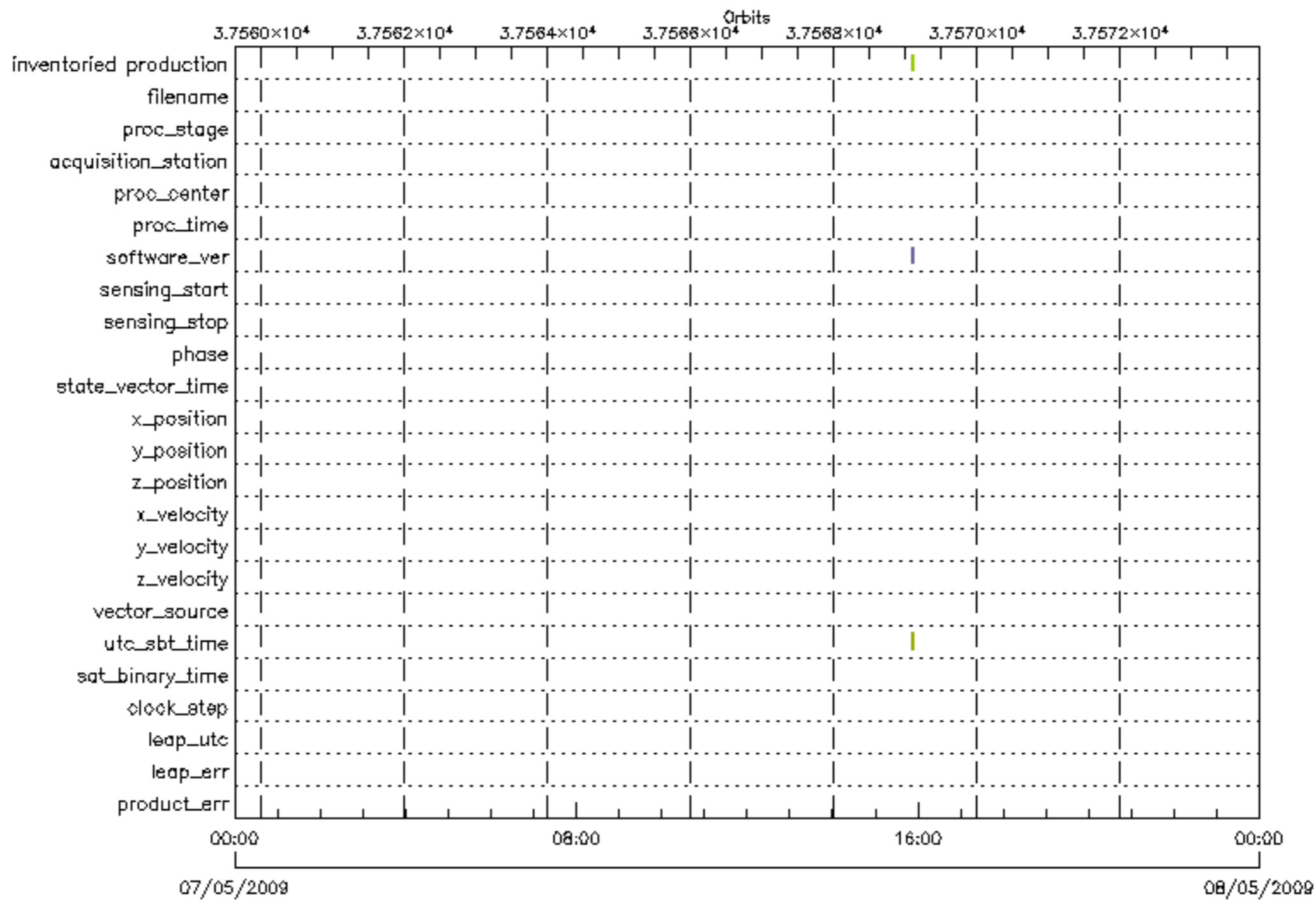
RA2 level 0 Unexpected Gaps  
 MWR Mission Plan  
 DORIS level 0 Inventoried Production

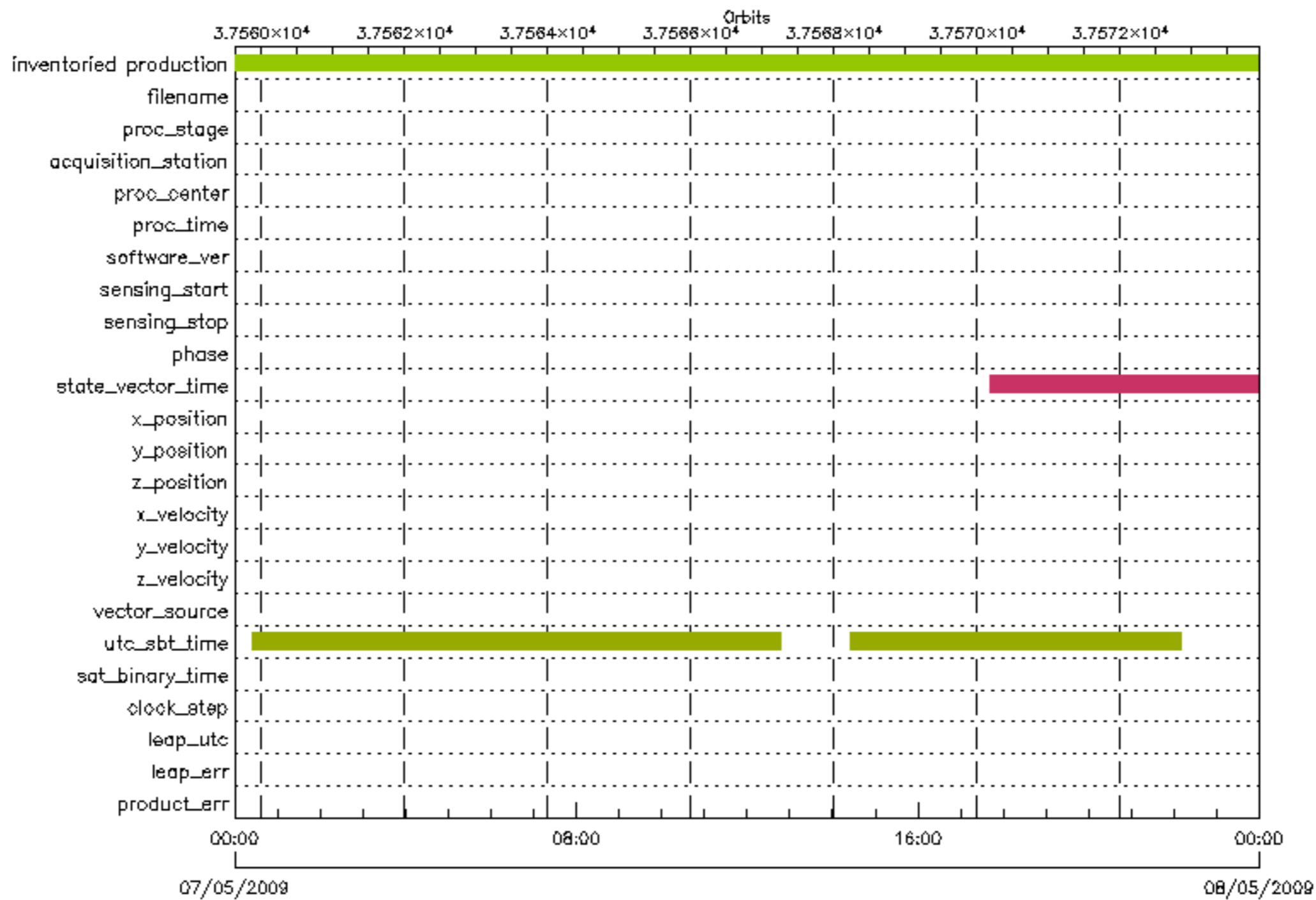
DORIS level 0 Unexpected Gaps  
 RA2 level 0 Inventoried Production  
 DORIS Mission Plan

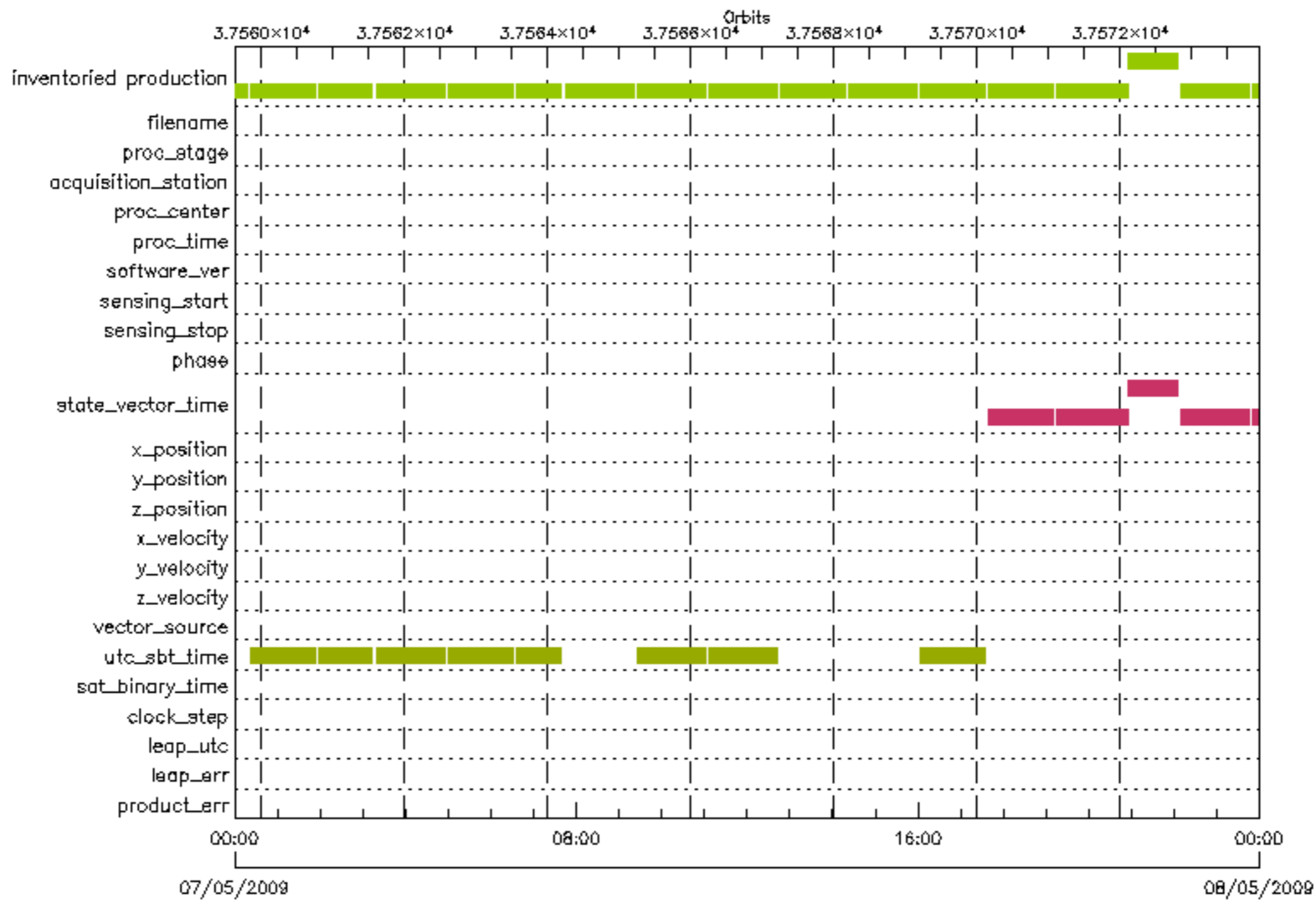




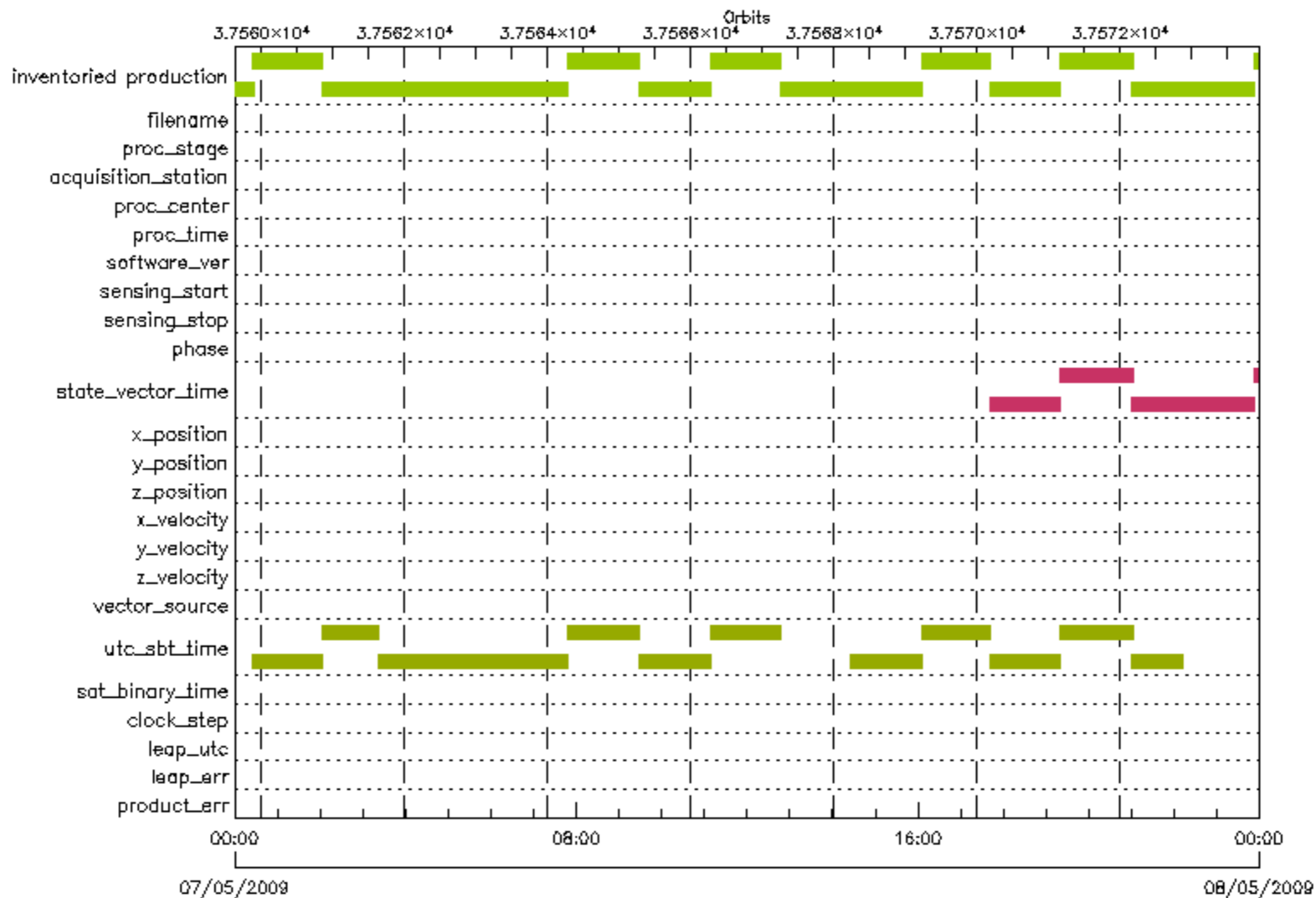


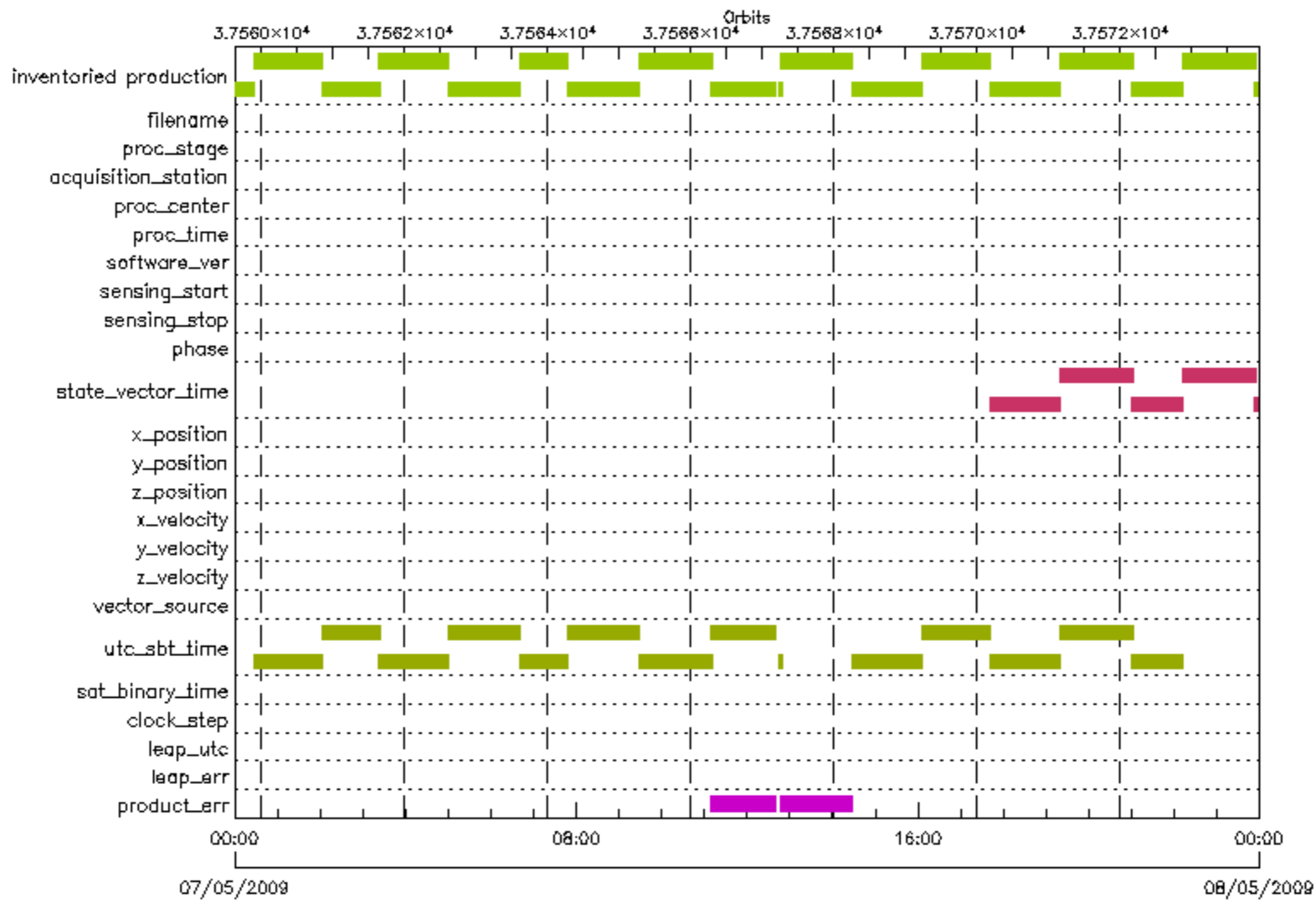


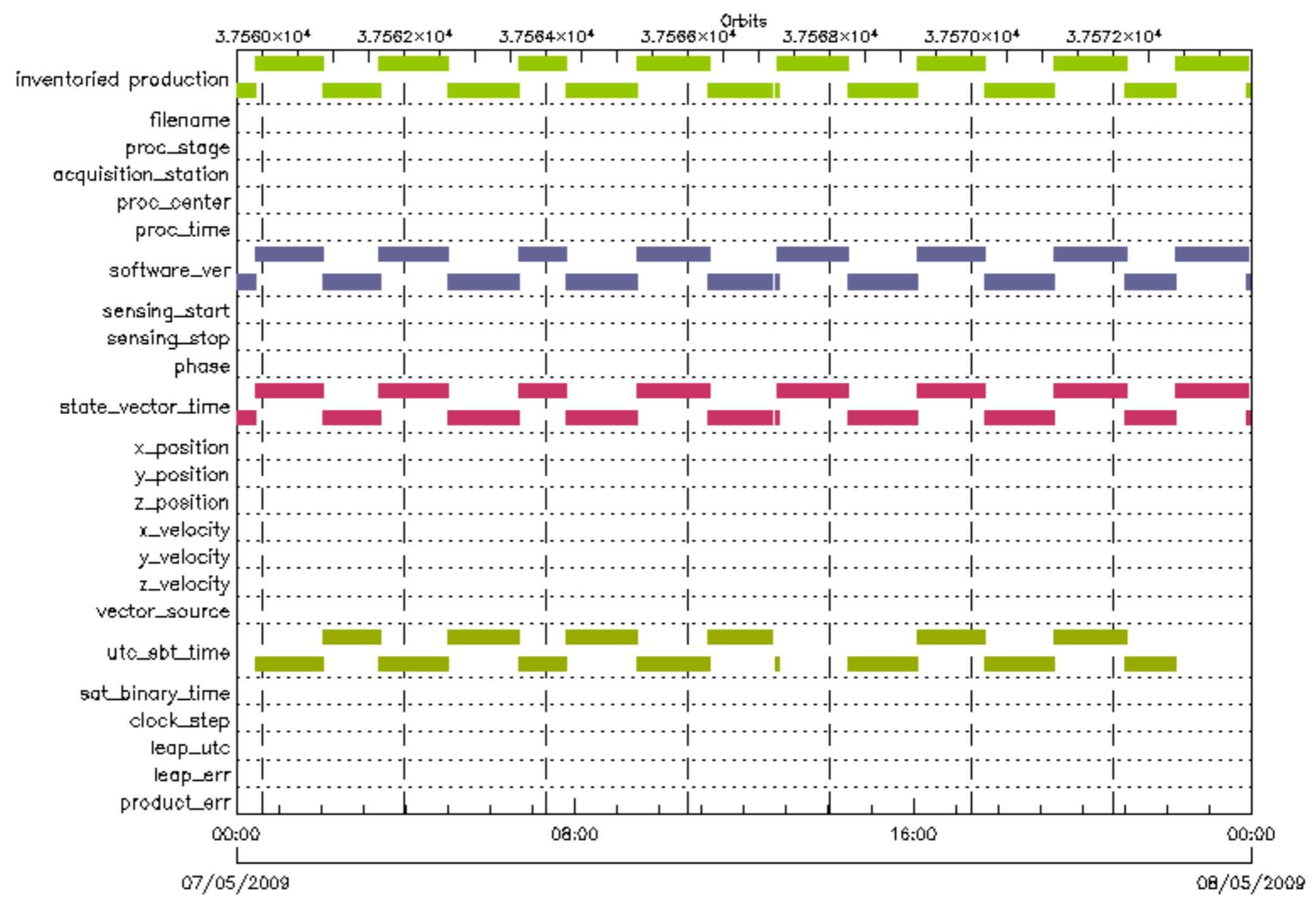


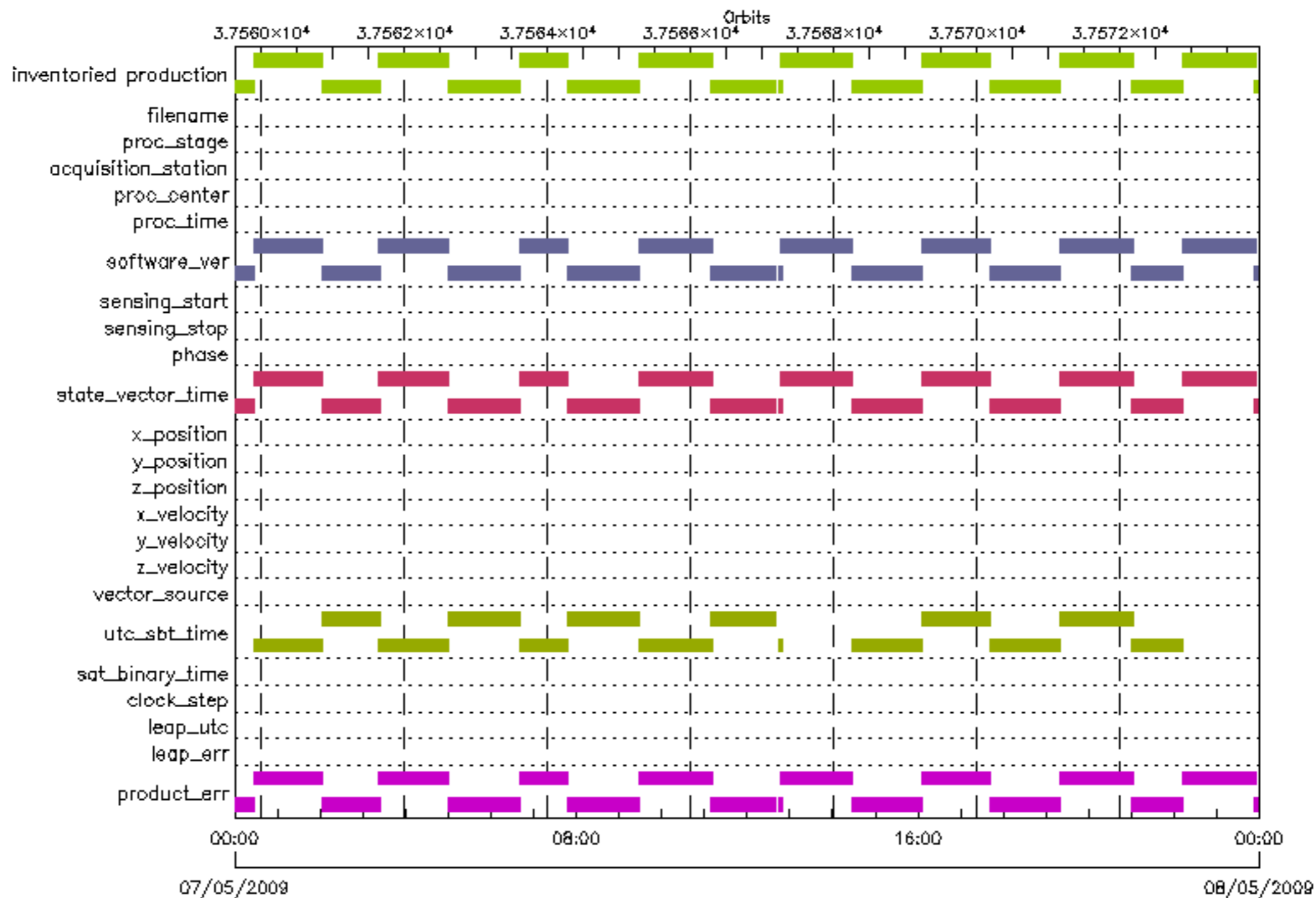


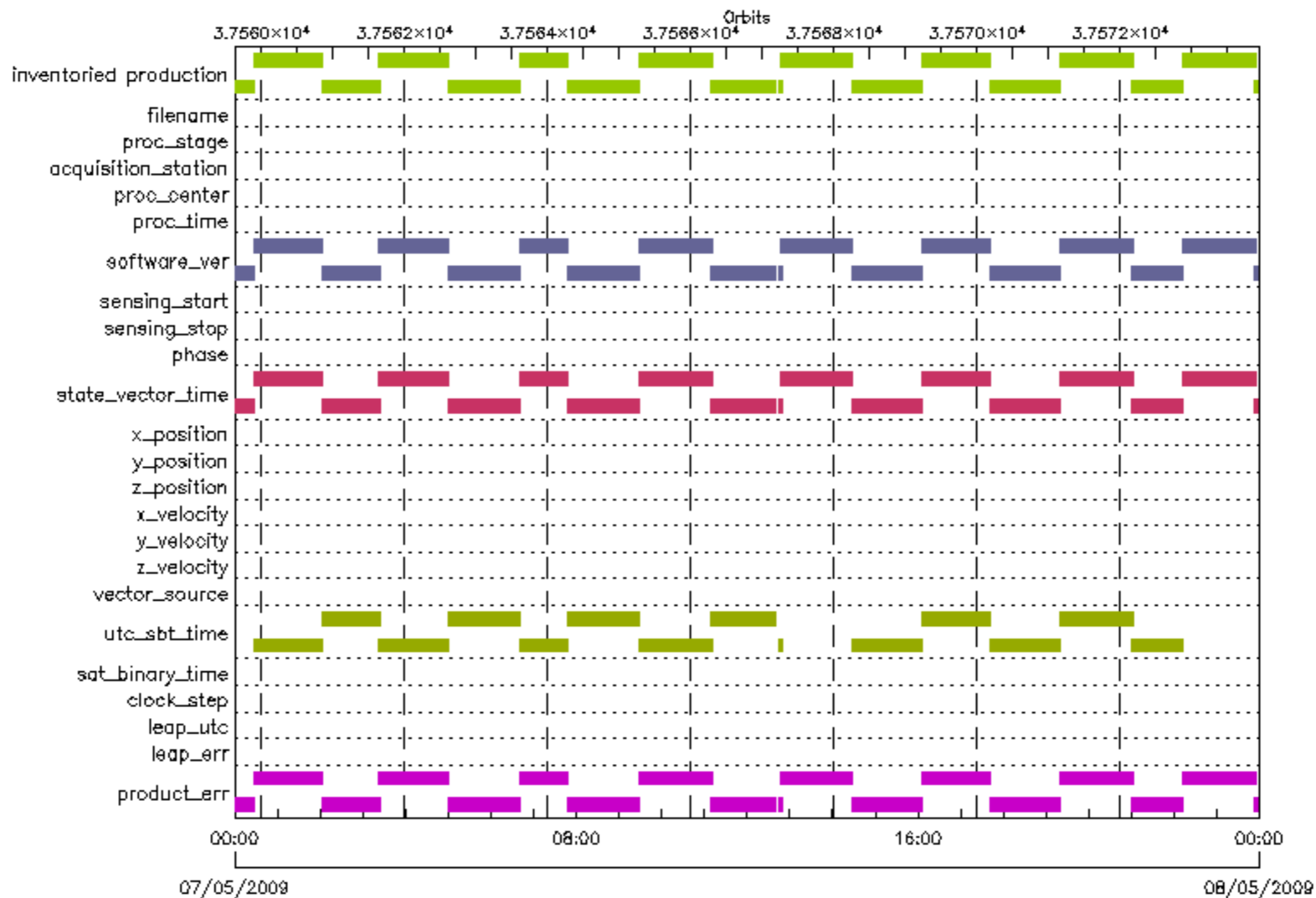




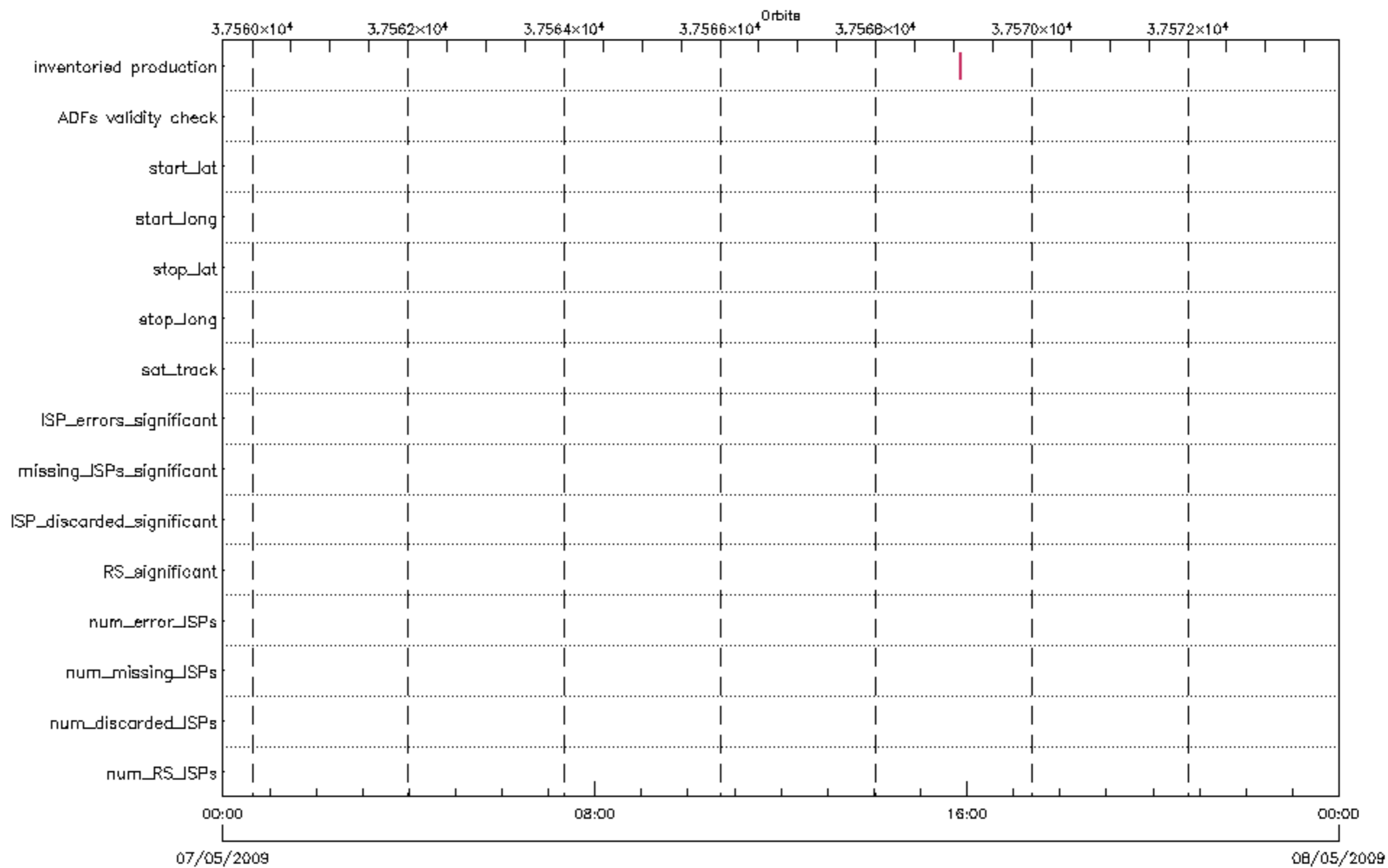


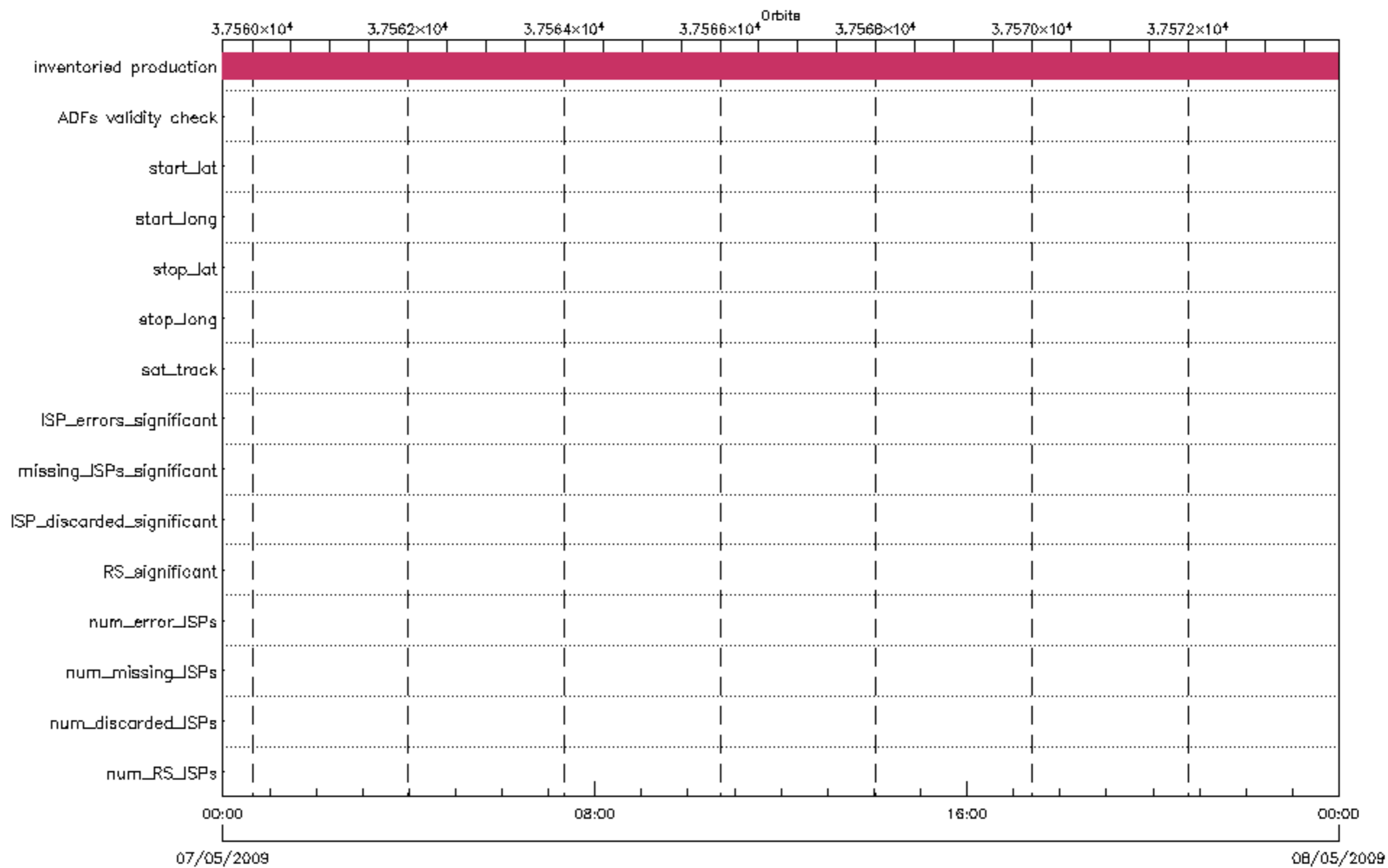


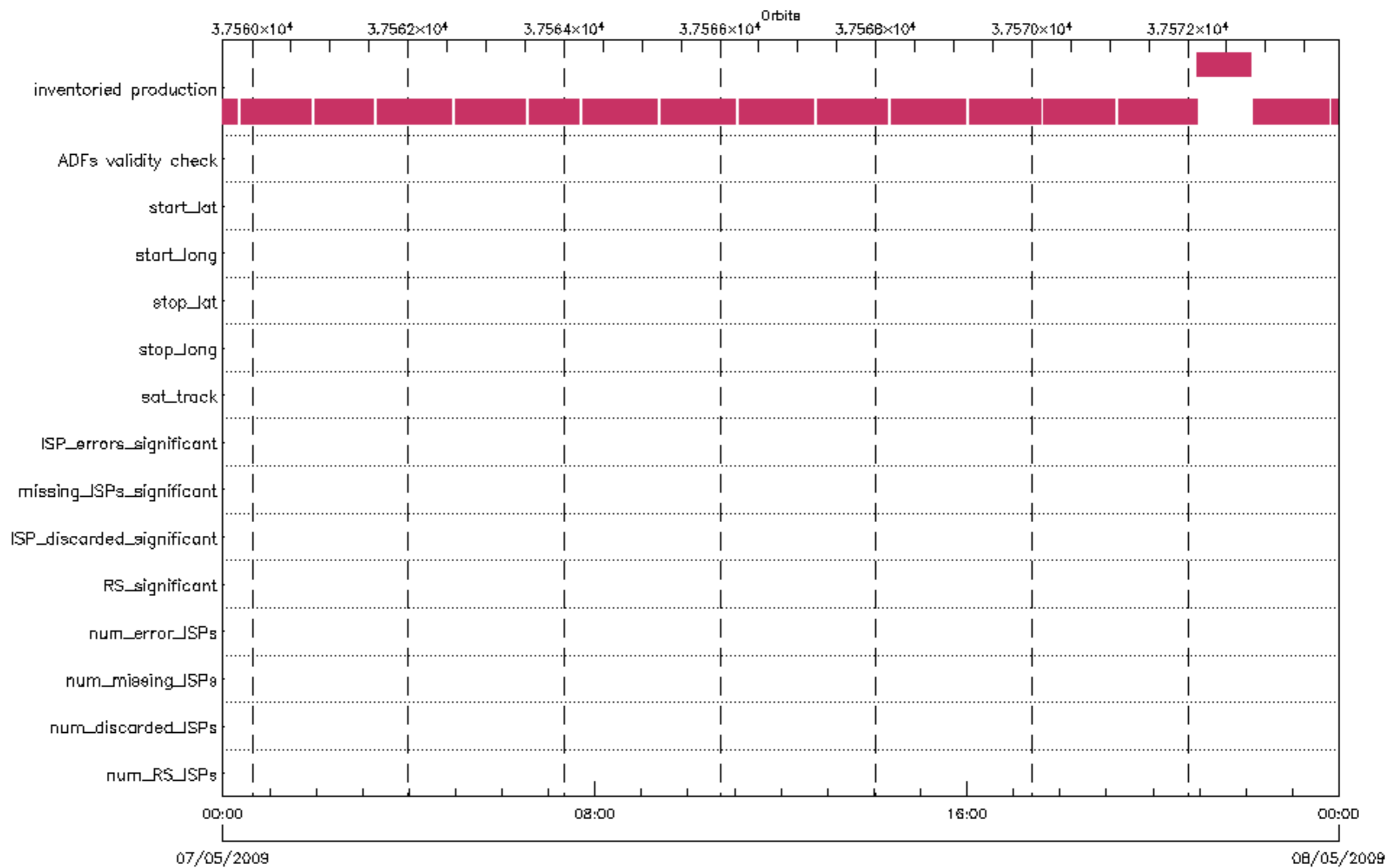


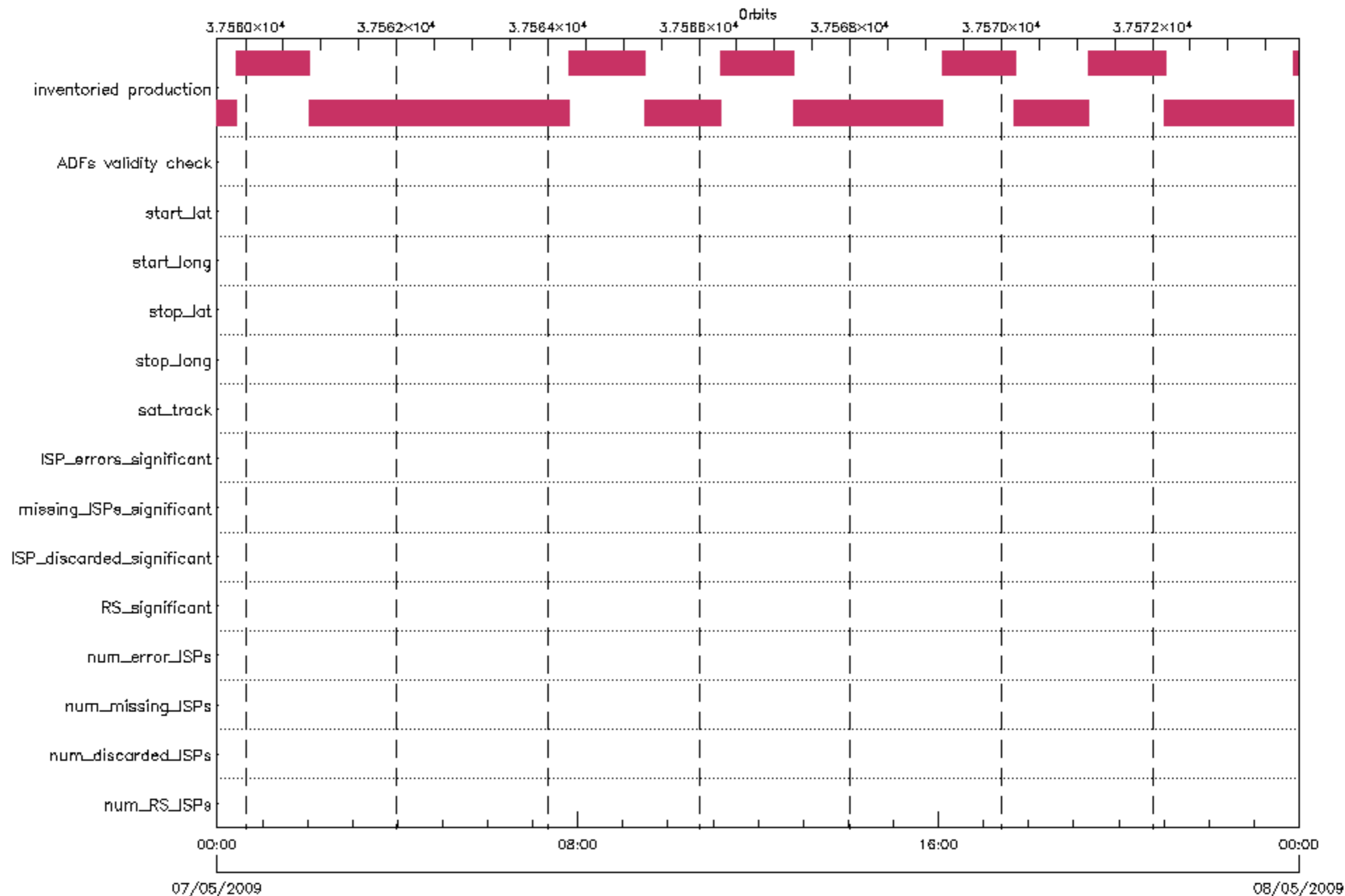




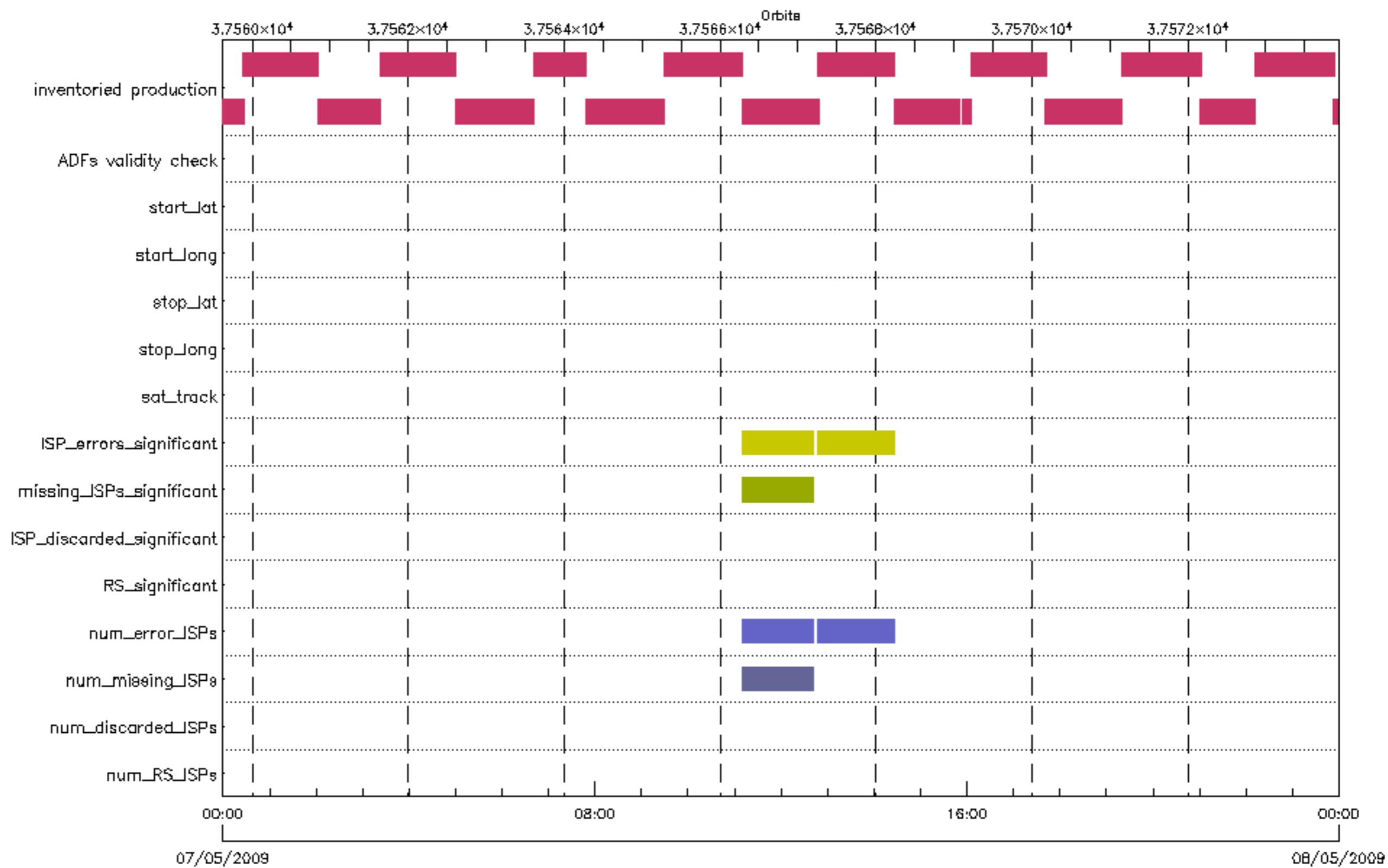




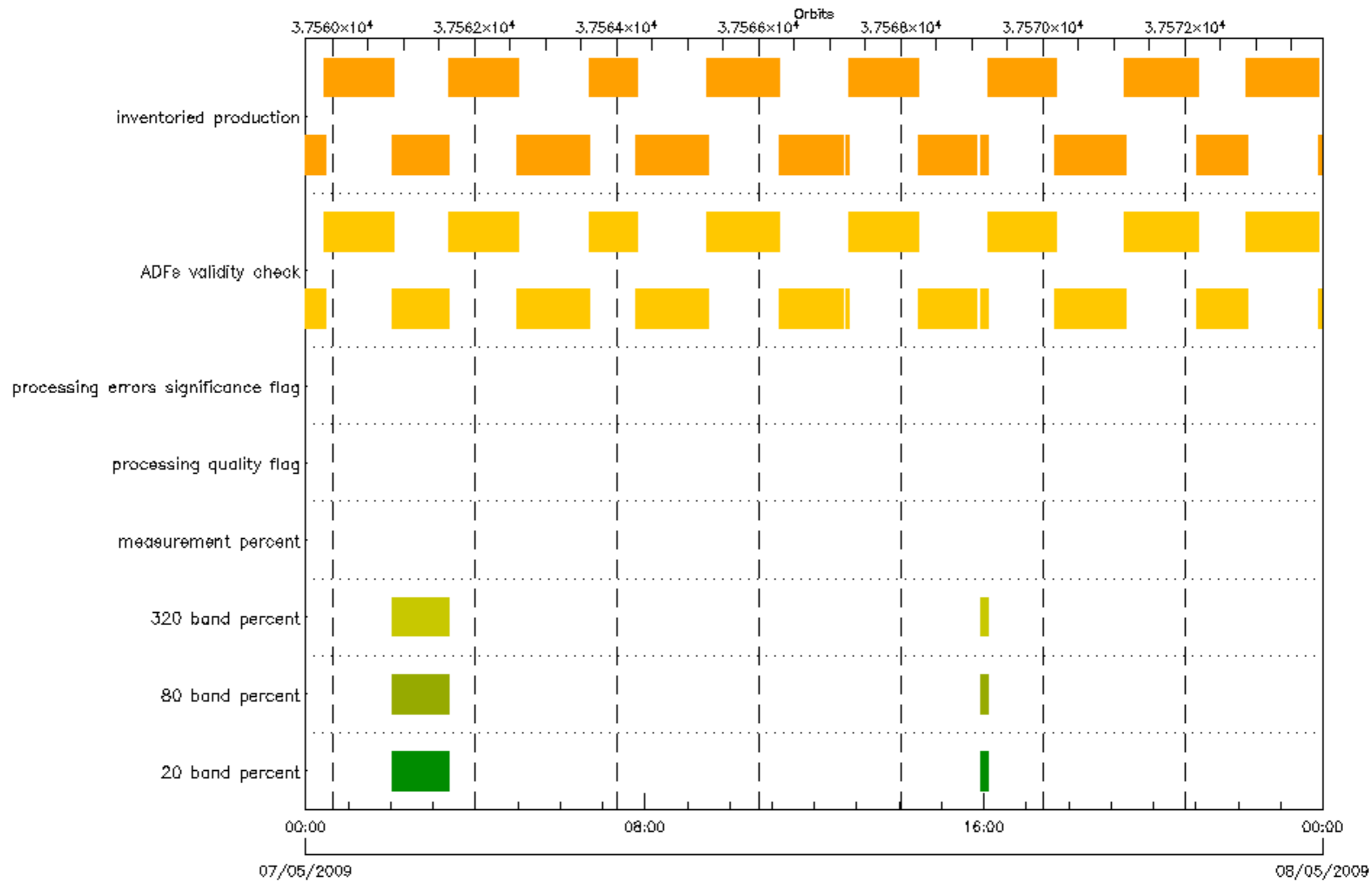




- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs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



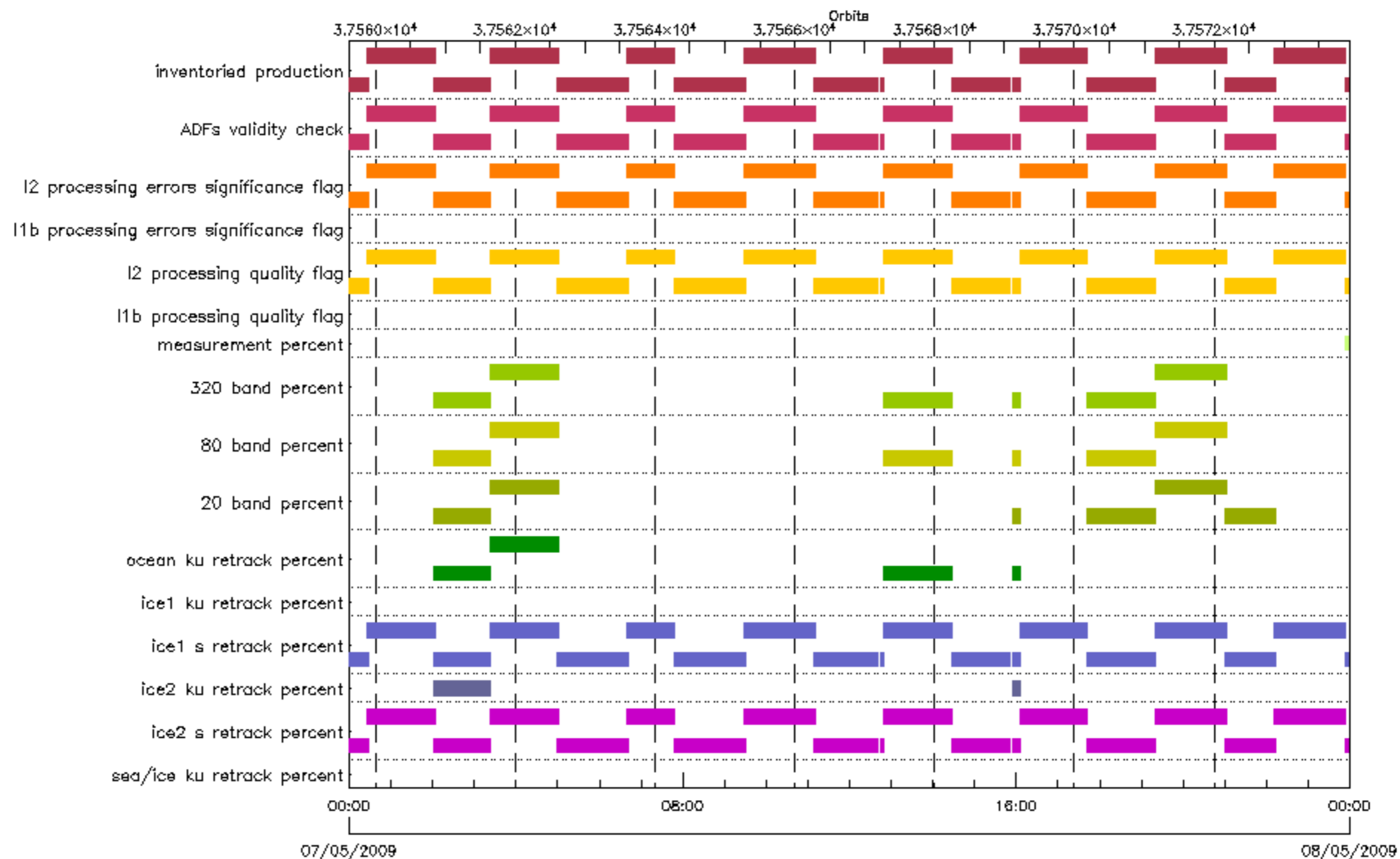




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

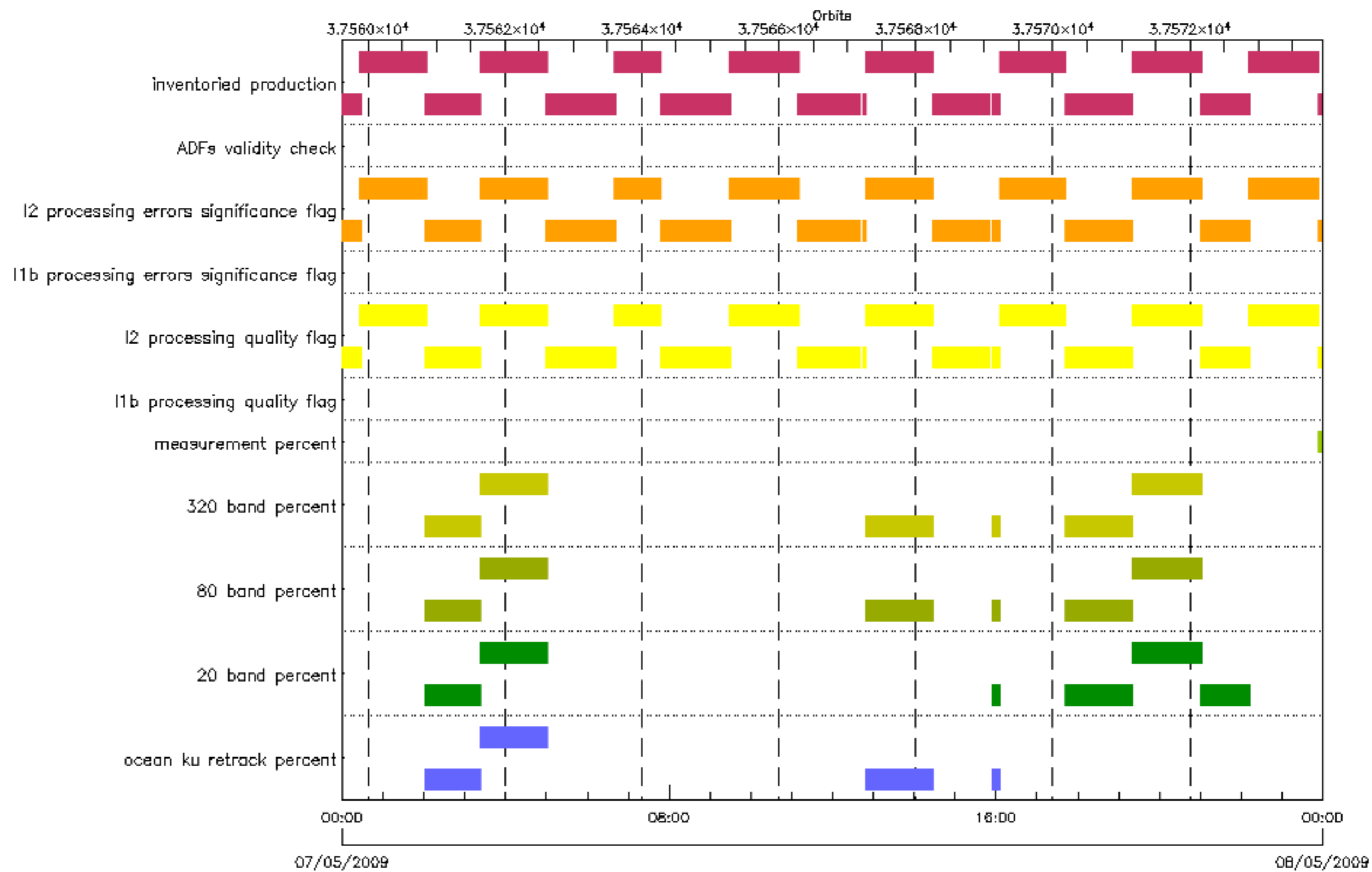
■ 320 band percent  
■ processing errors significance flag



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

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

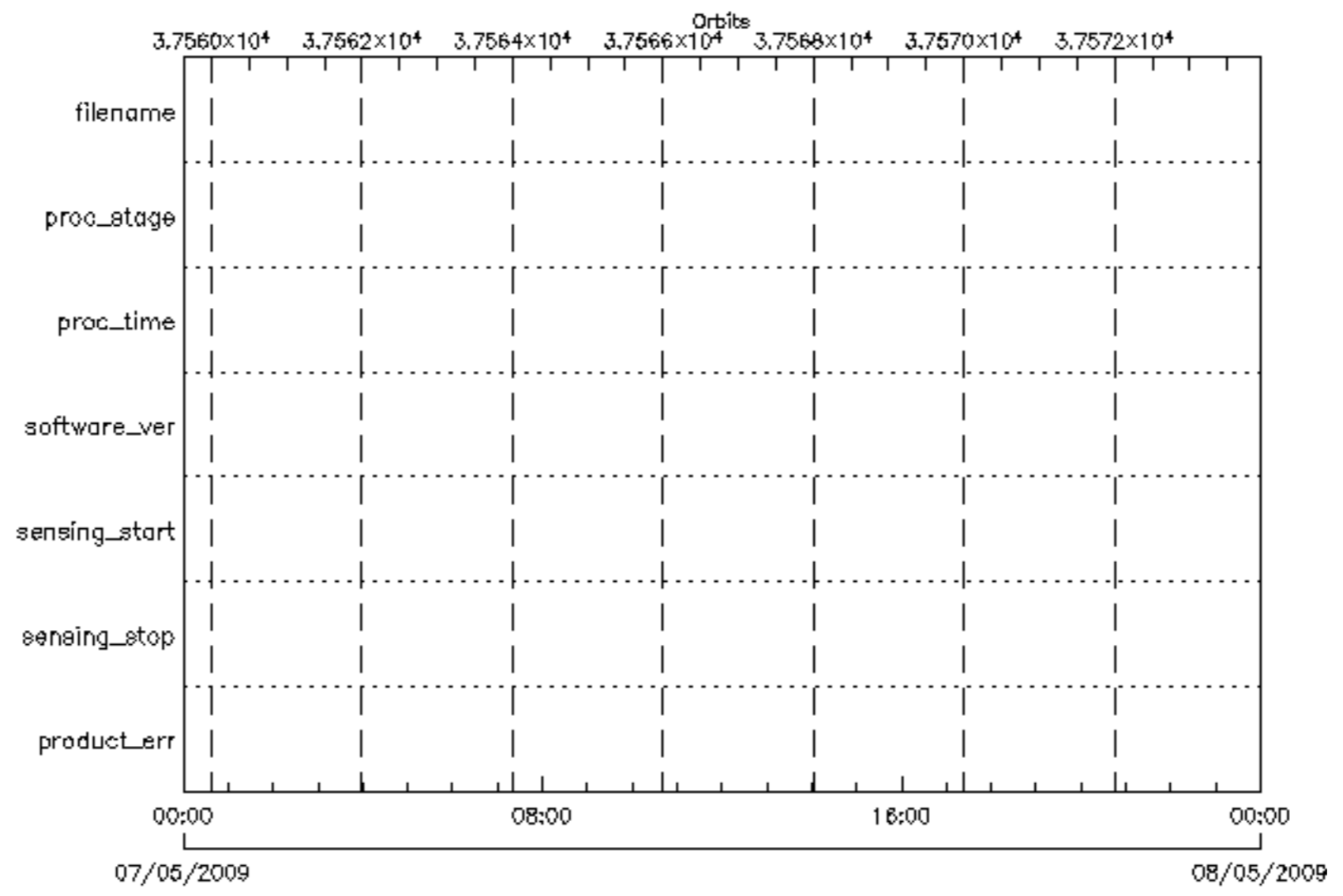
- ice2 ku retrack percent
- ocean ku retrack percent
- 320 band percent
- 12 processing quality flag
- ADFs validity check

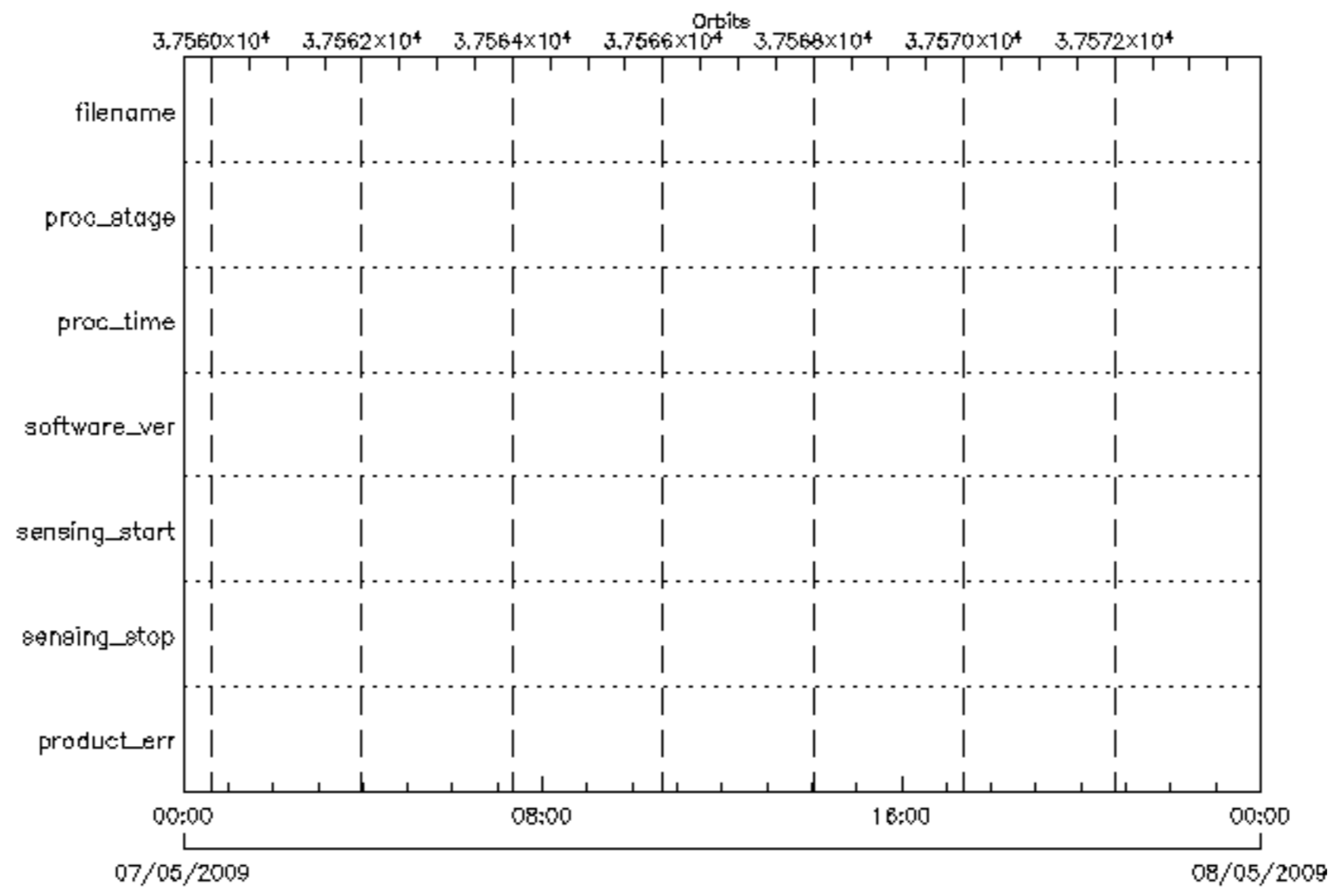


ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

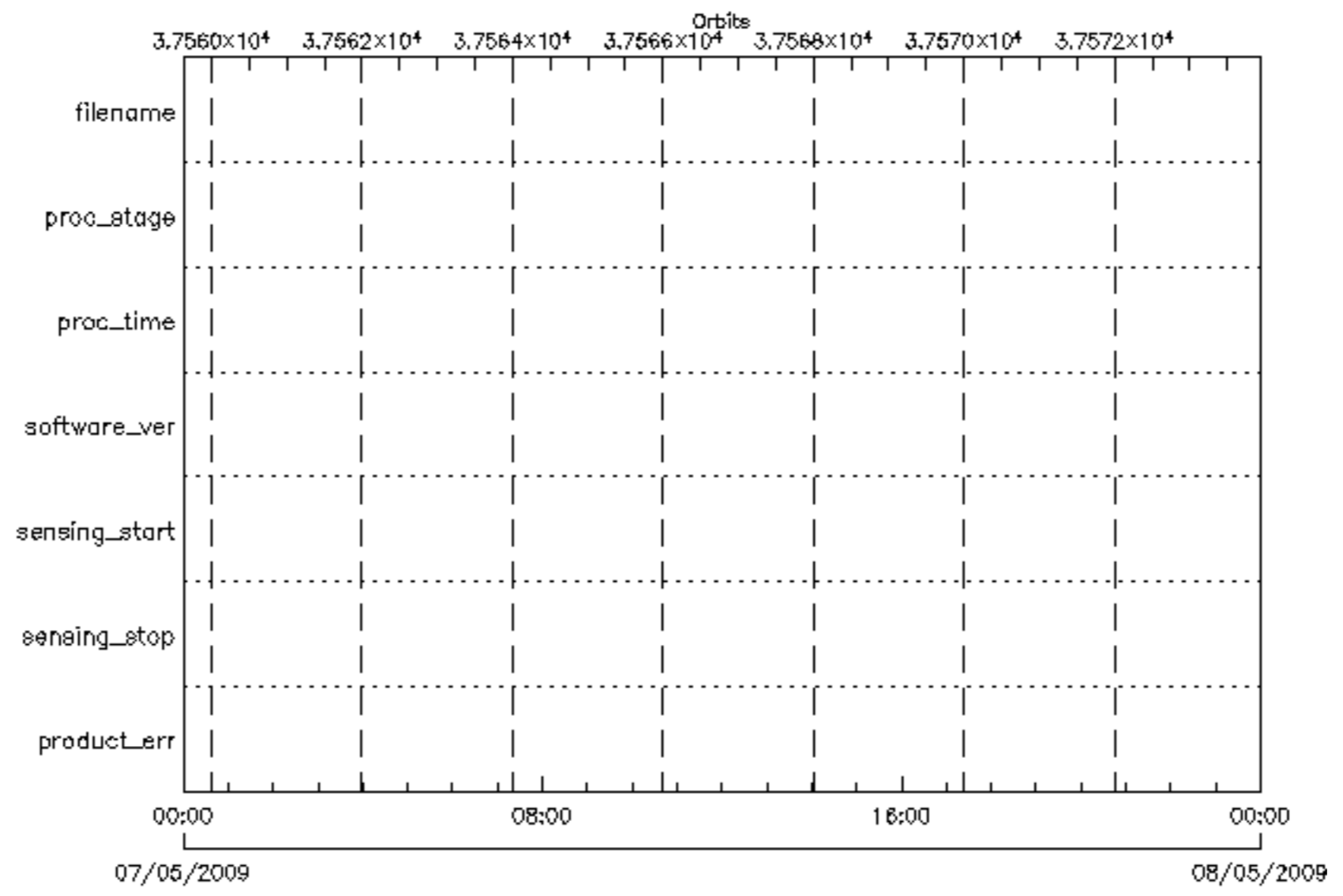
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

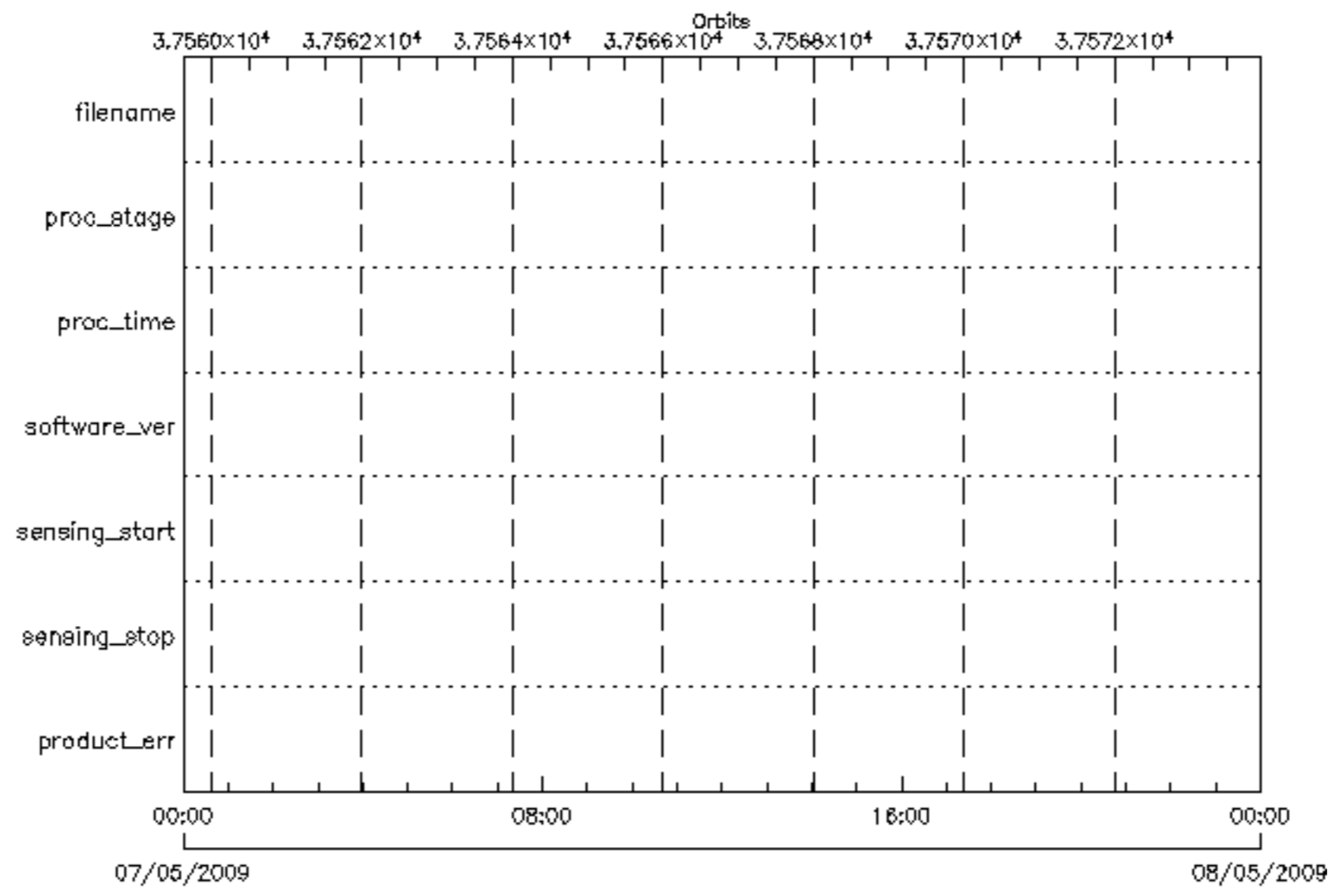
80 band percent  
 I1b processing quality flag  
 I2 processing errors significance flag

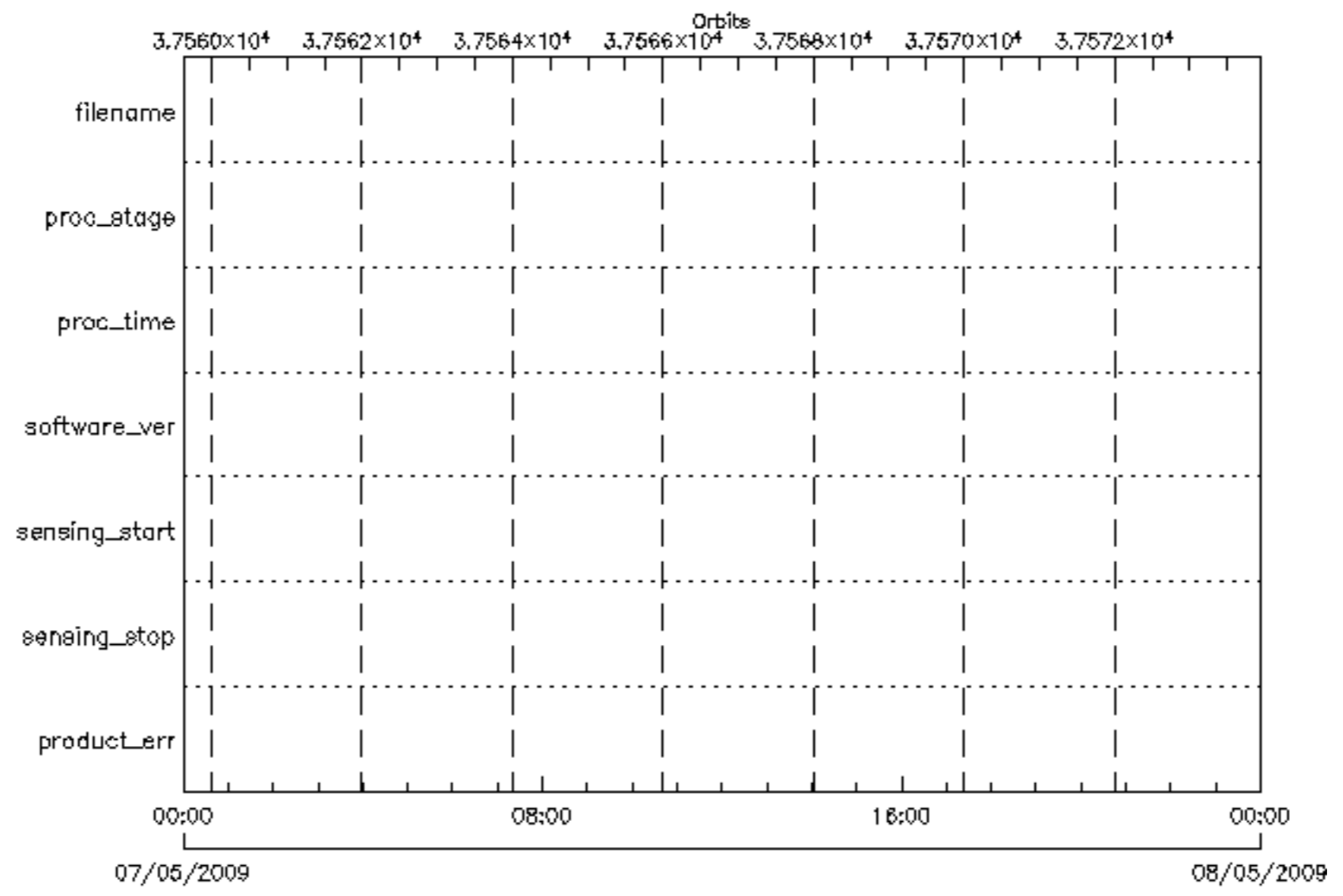


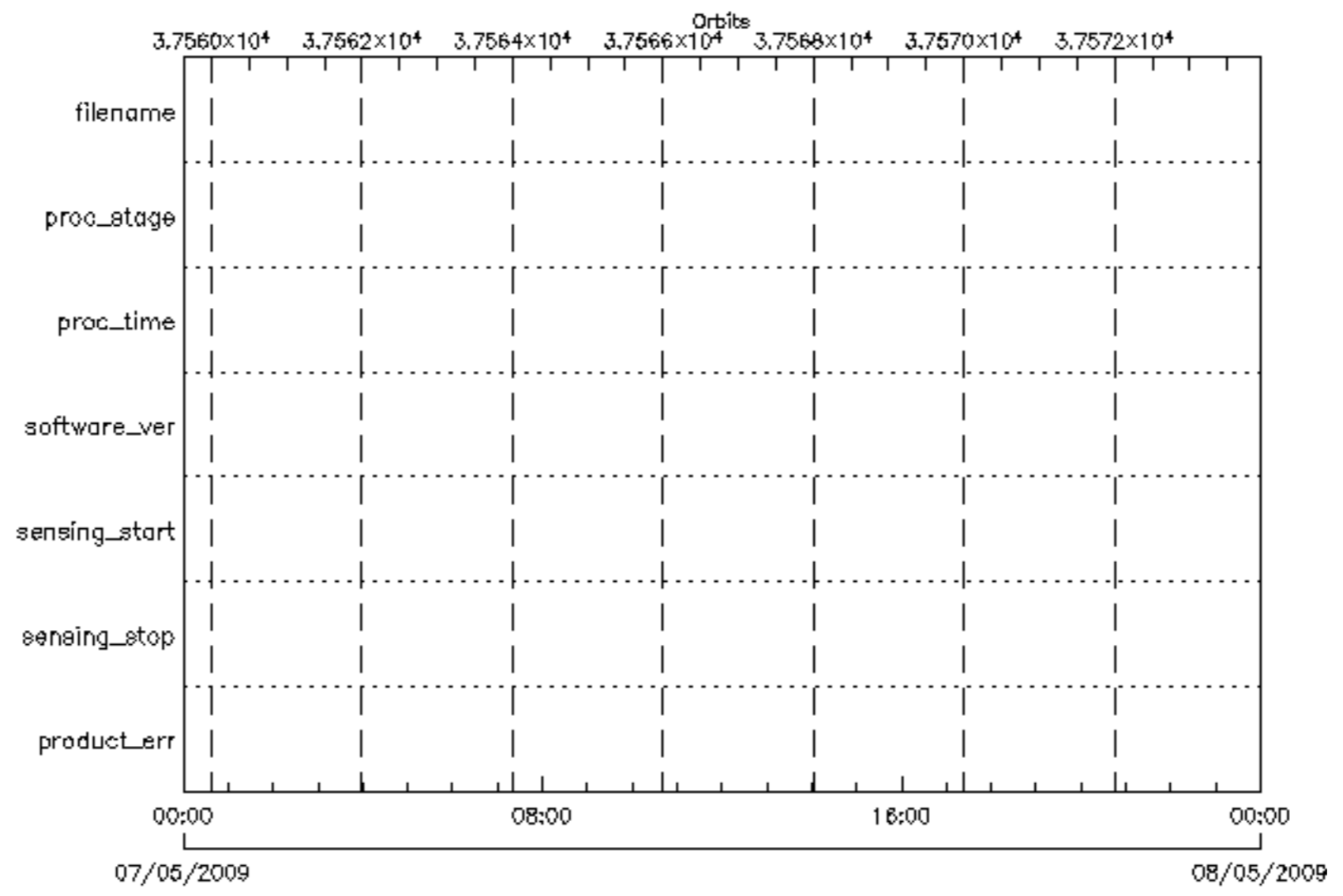


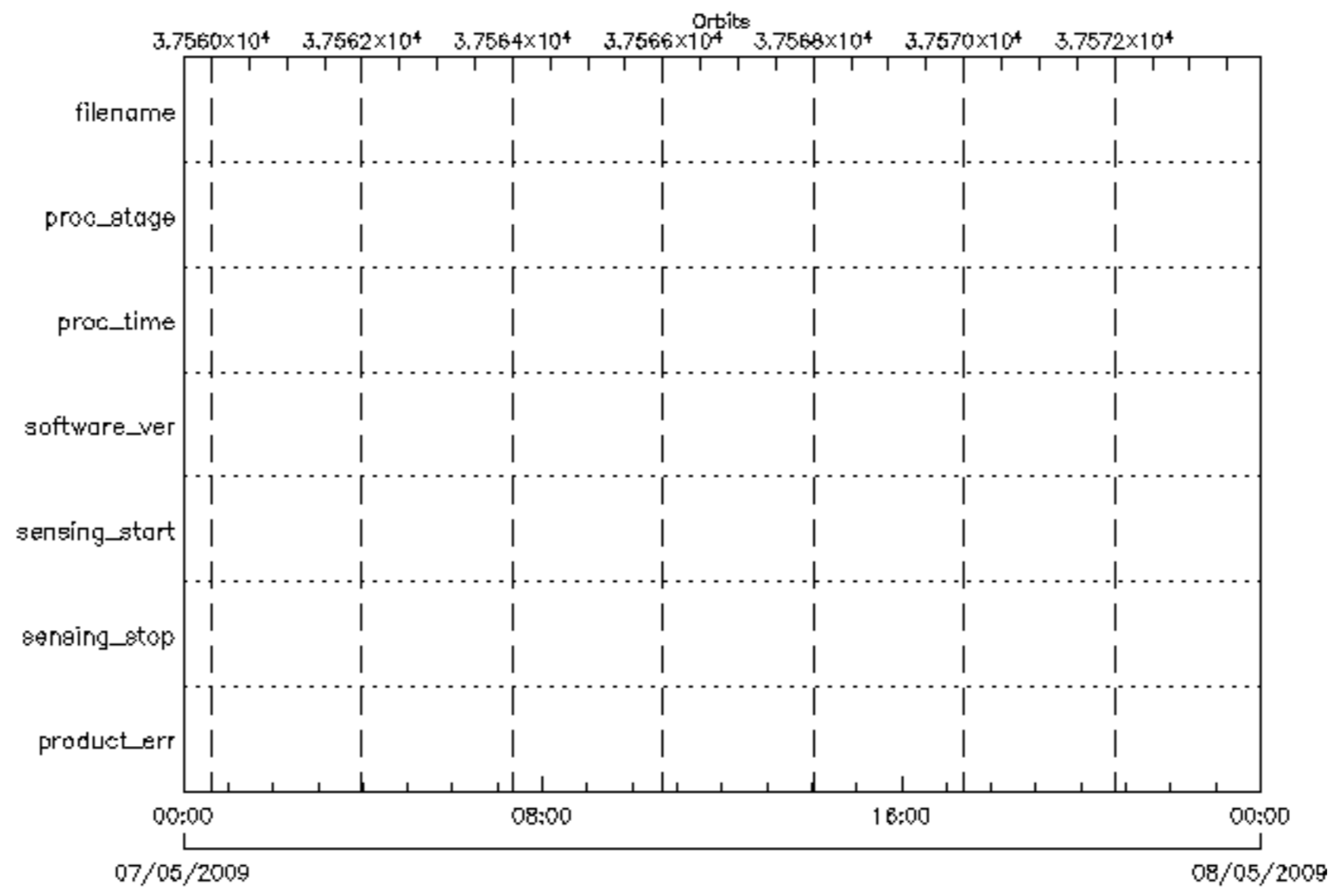




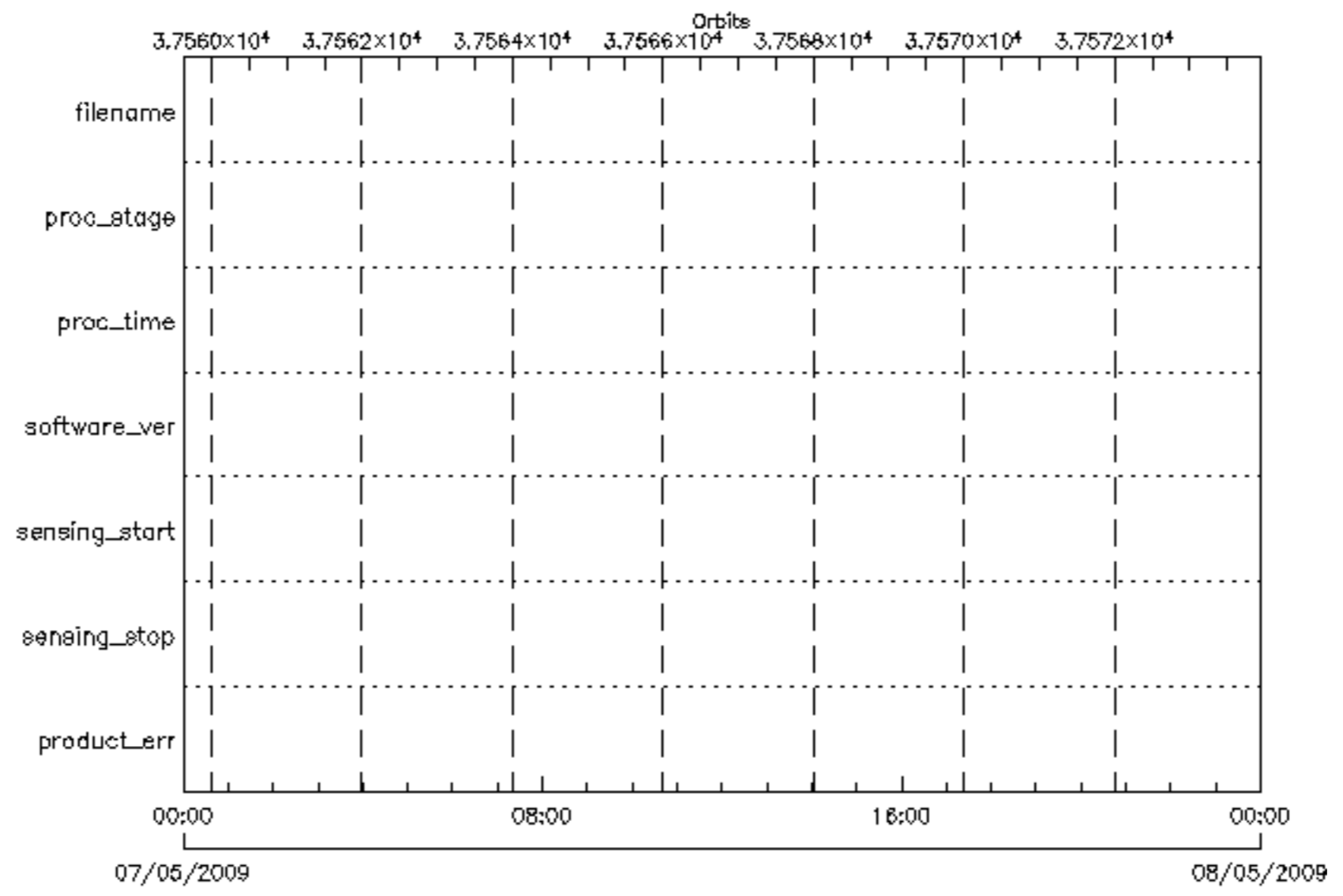


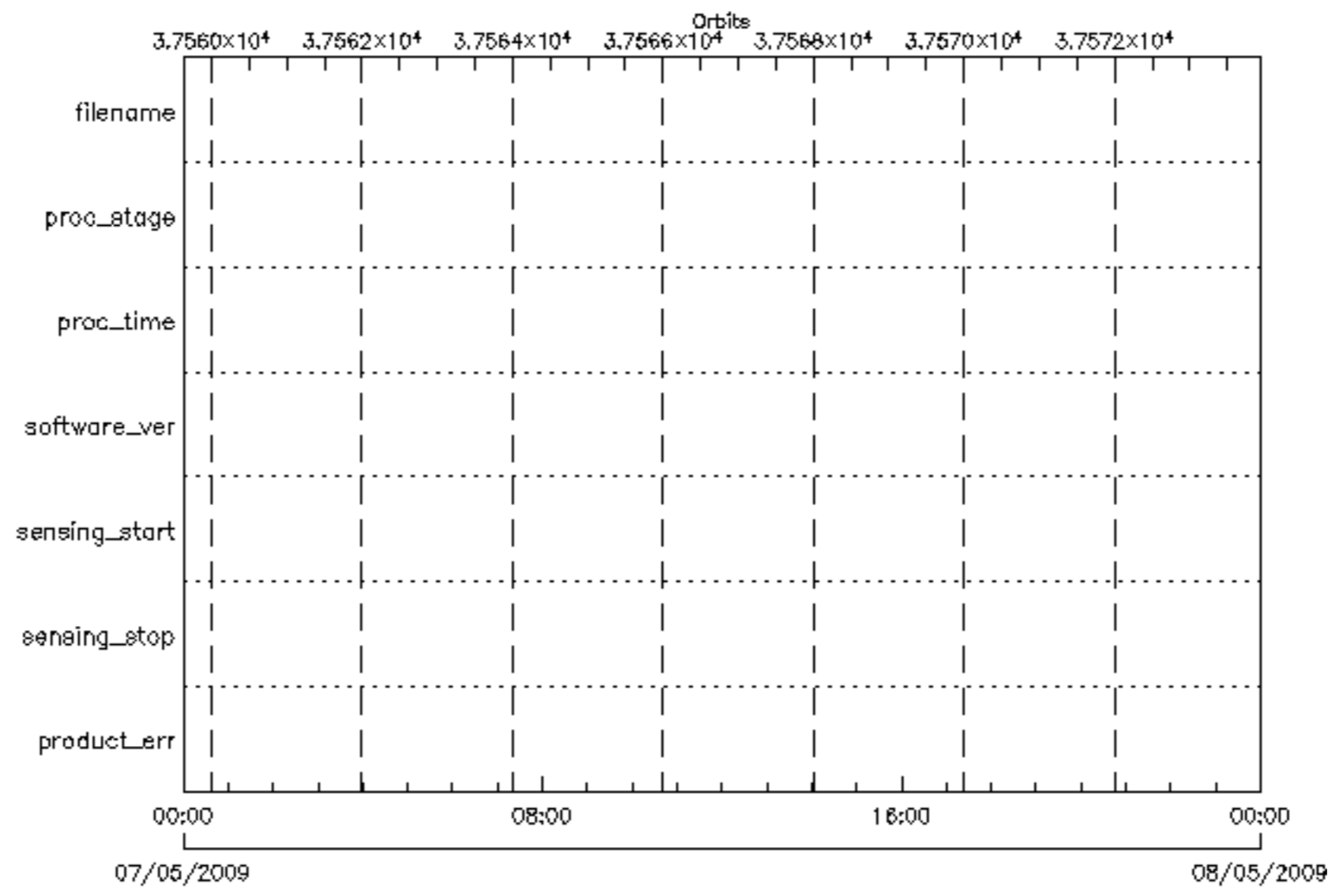


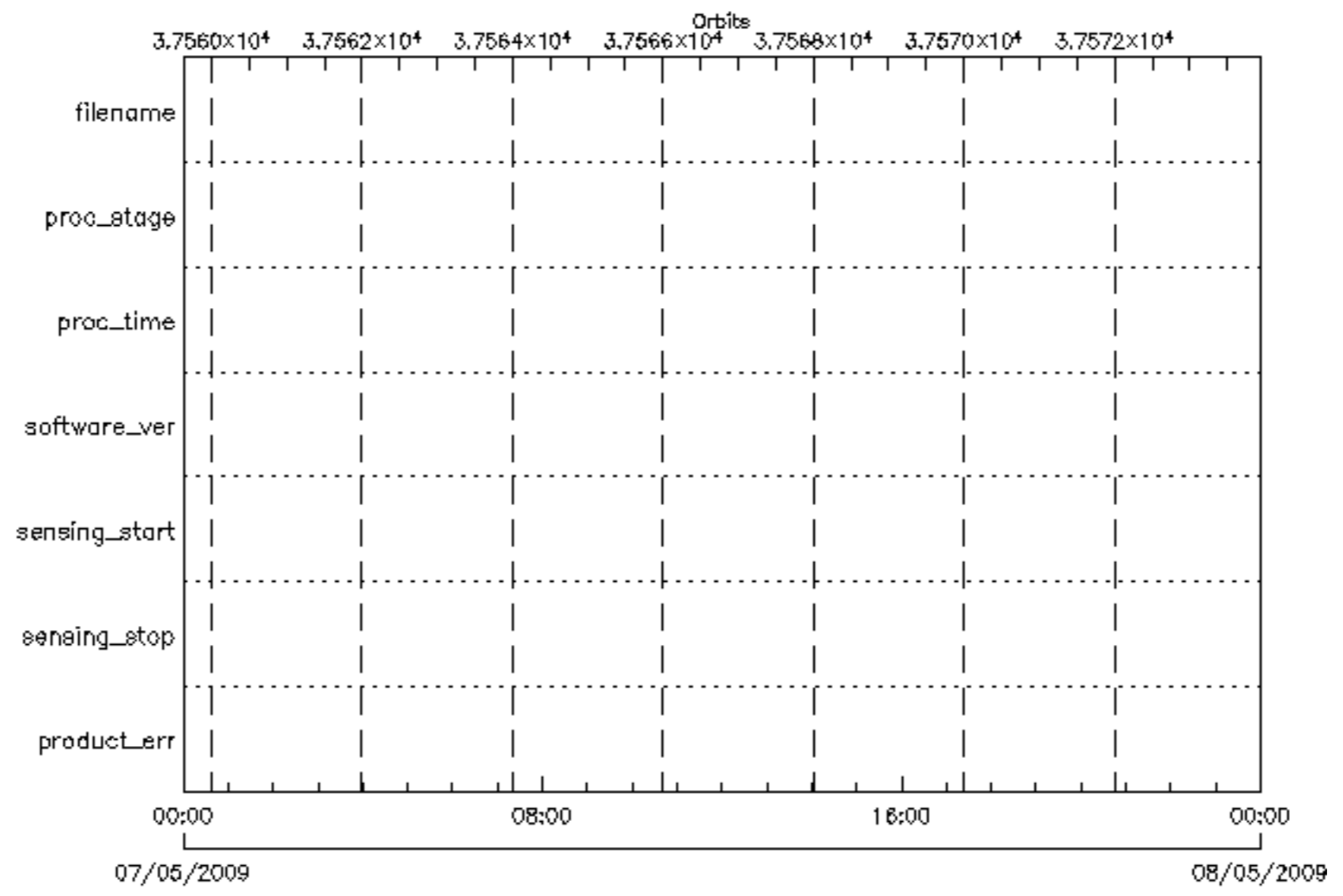


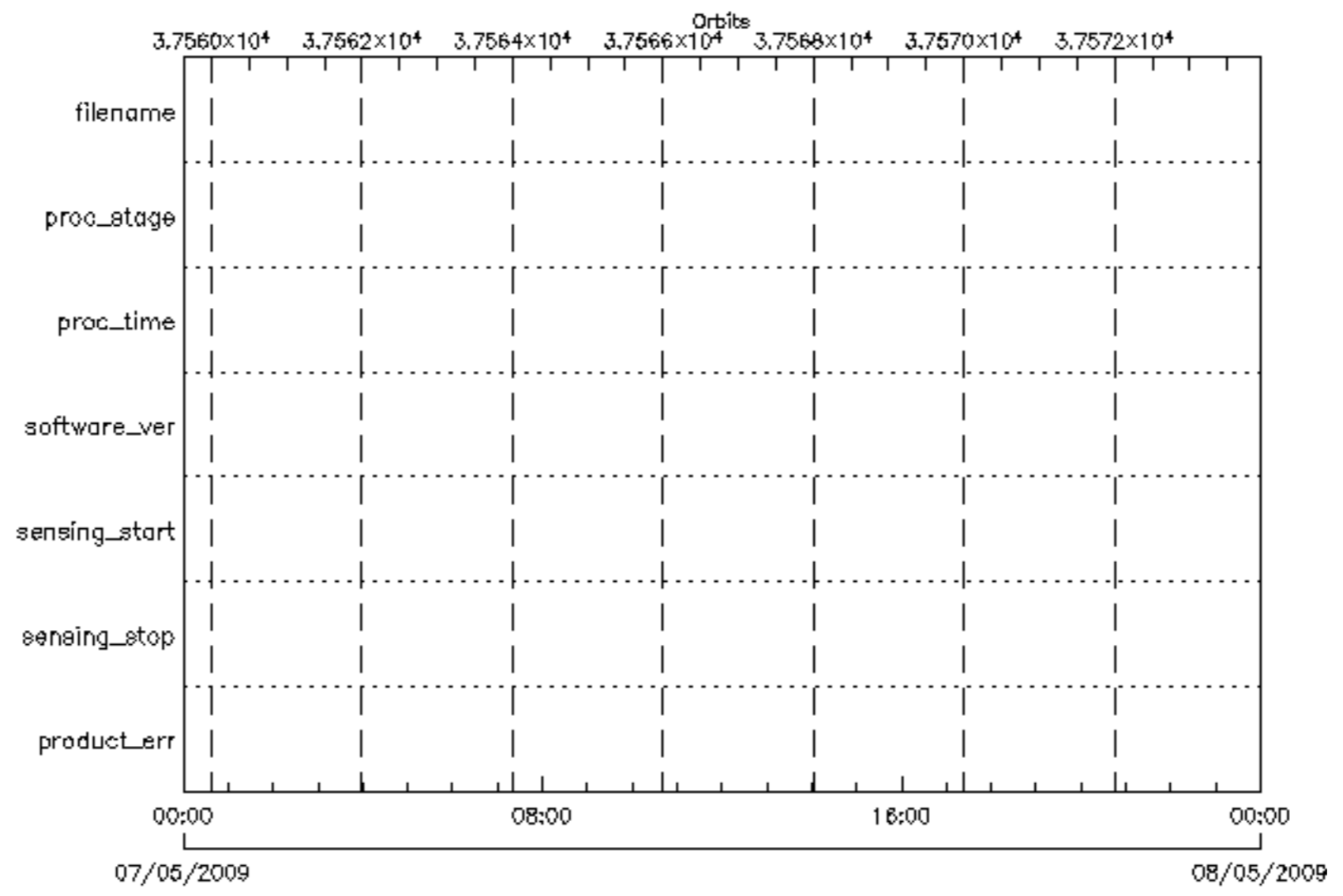


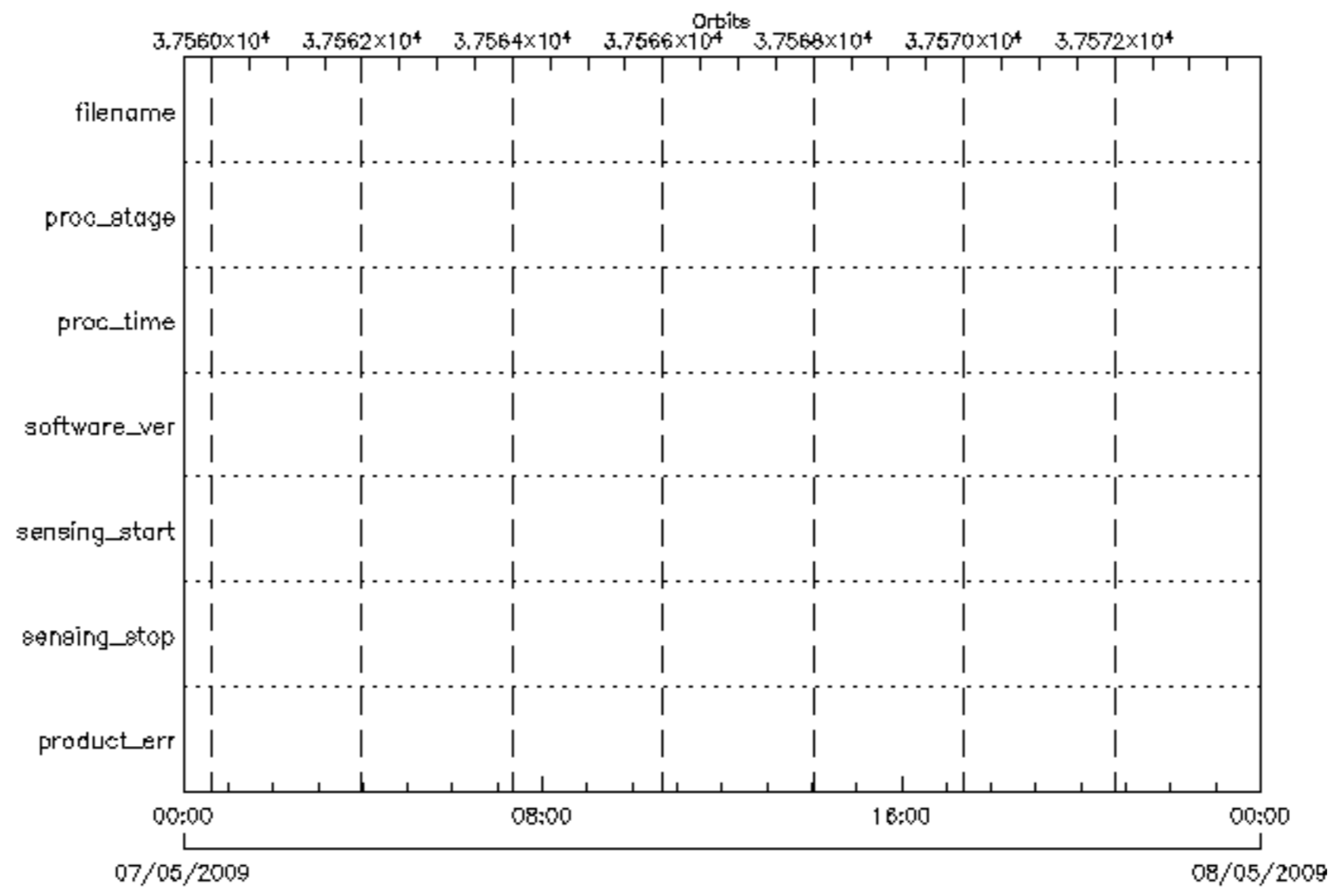




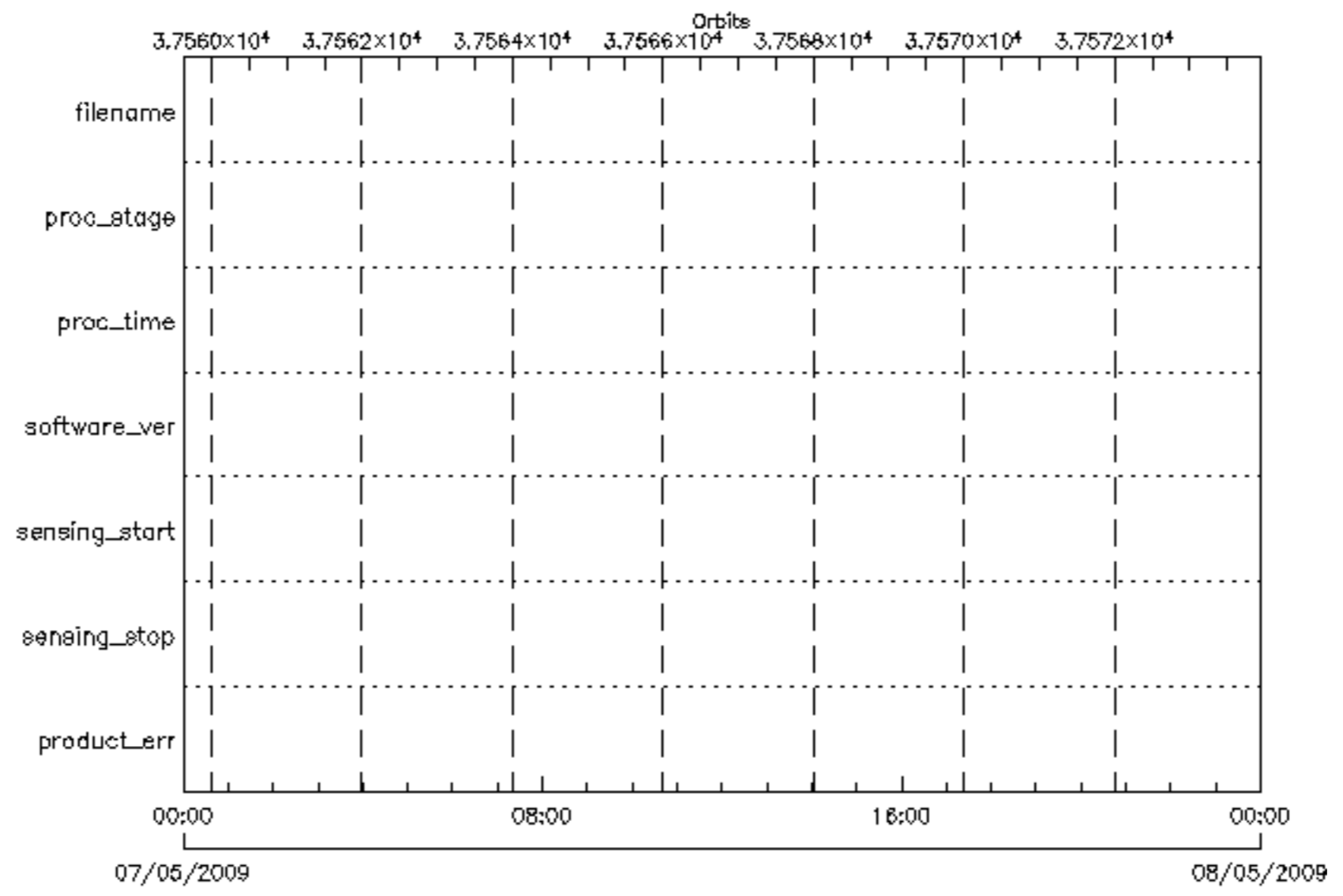


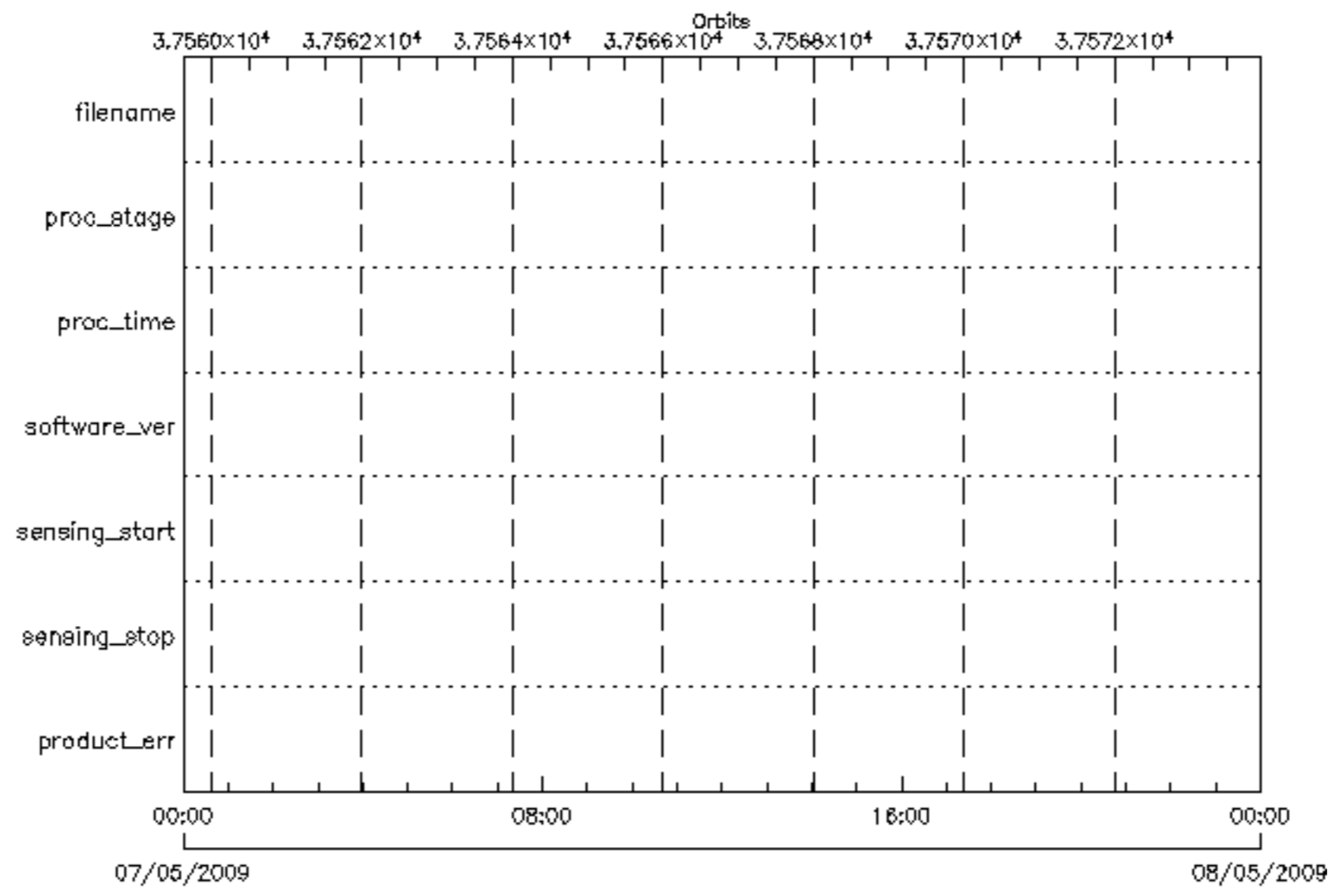


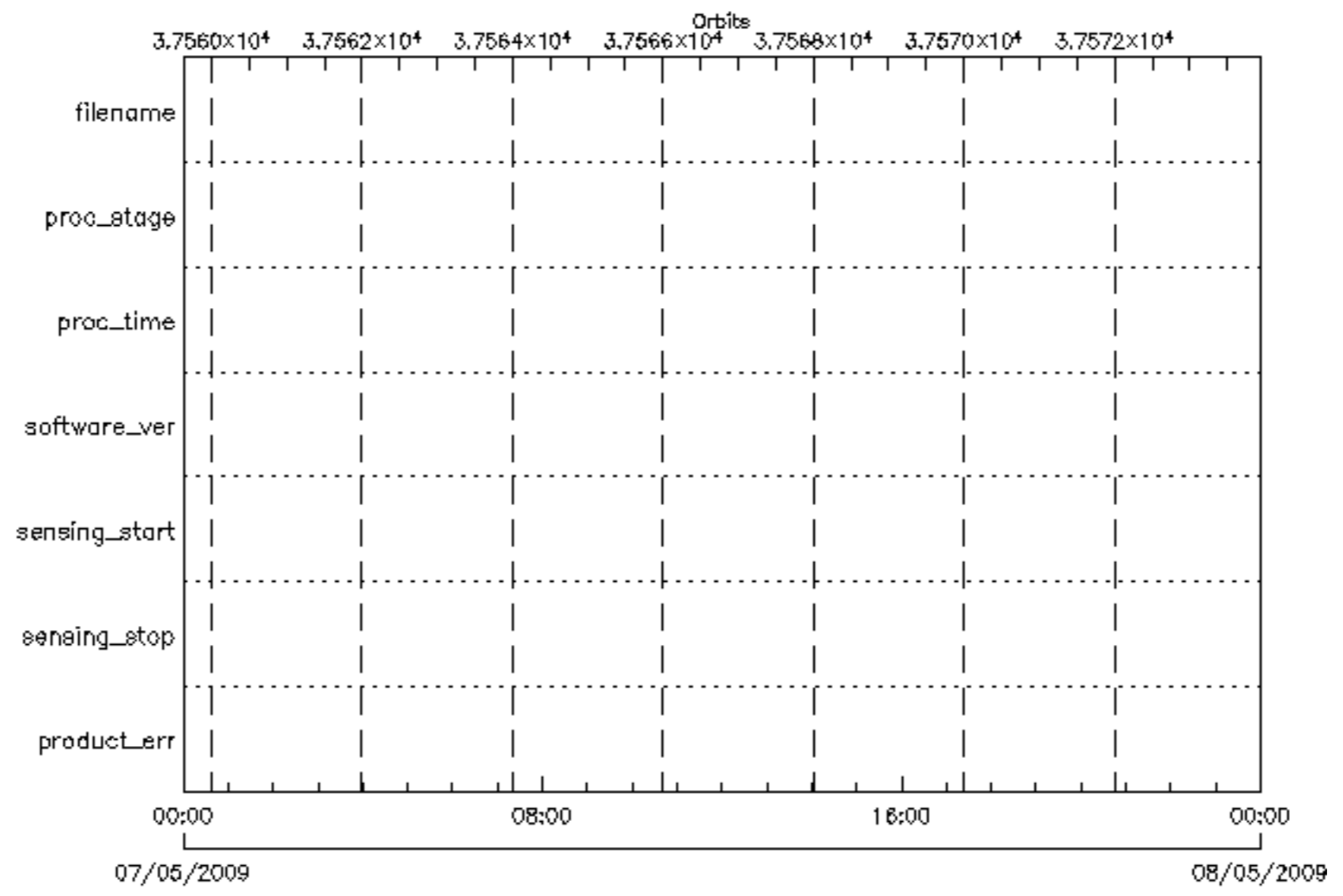


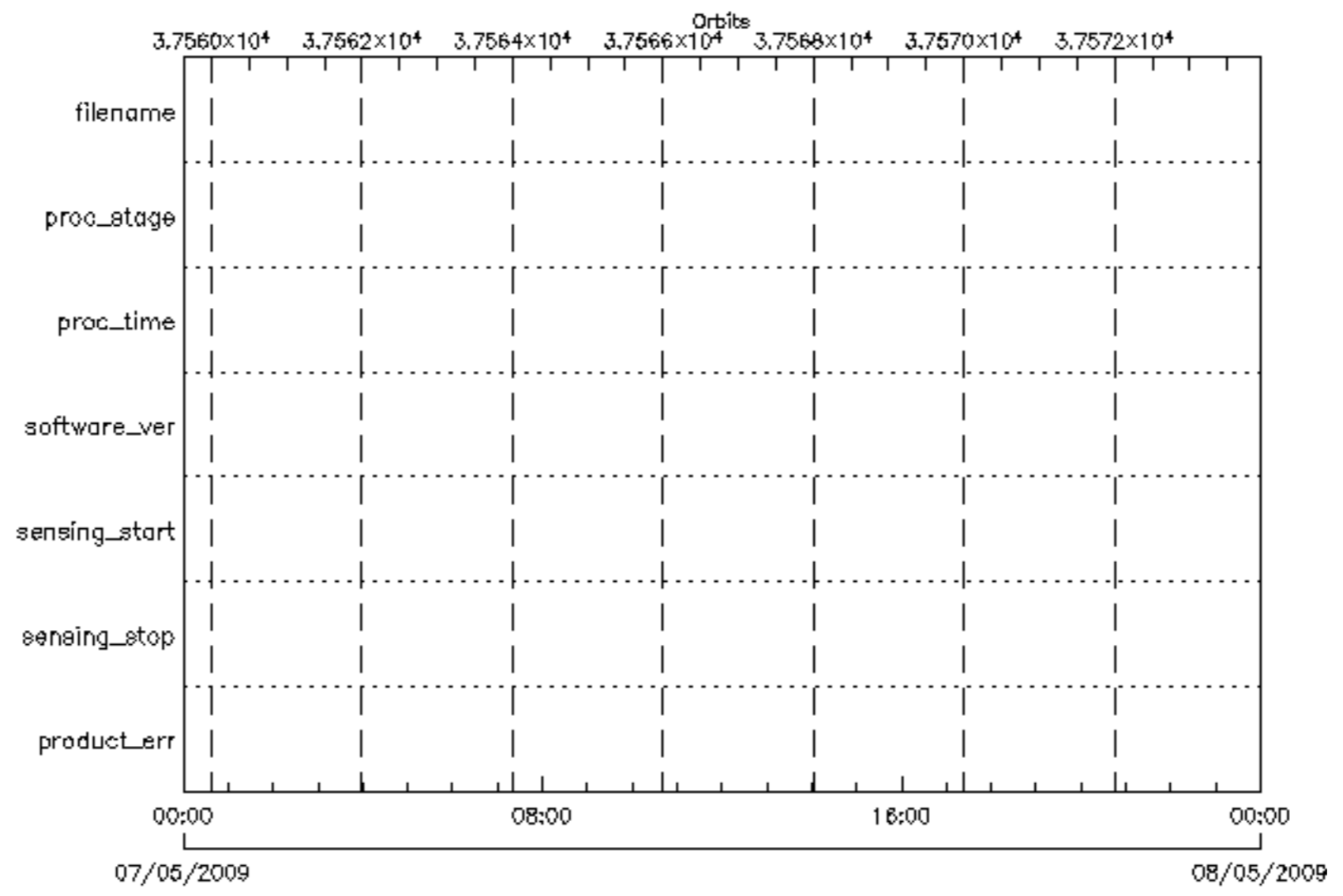












 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

