

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 08-04-2009 14:37:23.000  
Trigger: Routine

	Period Start	Period Stop
UTC	06-APR-2009 00:00:00.000	07-APR-2009 00:00:00.000
Absolute Orbit	37115	37130
Cycle, Relative Orbit	0488	0002

## Products inventoried

Gauge
PCF_RA2_ME__0P 98.87% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 87.29% of production inventoried
PCF_DOR_DOP_0P 91.52% of production inventoried
PCF_MWR_NL__0P 98.85% of production inventoried
PCF_RA2_MW__1P 98.88% of production inventoried
PCF_RA2_FGD_2P 98.88% of production inventoried
PCF_RA2_WWV_2P 98.88% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 17 produced; 11 gaps; 0 unplanned ; 0.99% 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: 18 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 19 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 20 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

Gauge
18 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
5 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: 20 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 20 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
218 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
238 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
20 RA2_FGD_2P products with software version not equal to the current version N/A
0 RA2_FGD_2P products with wrong sensing start N/A
0 RA2_FGD_2P products with wrong sensing stop N/A
0 RA2_FGD_2P products with wrong phase N/A
20 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
18 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
20 RA2_FGD_2P products with product err set N/A
0 RA2_FGD_2P products with tot_size not equal to real file size N/A

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

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

## SPH errors

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

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
20 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
7 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
8 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
20 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
20 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
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
20 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
20 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
7 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
8 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

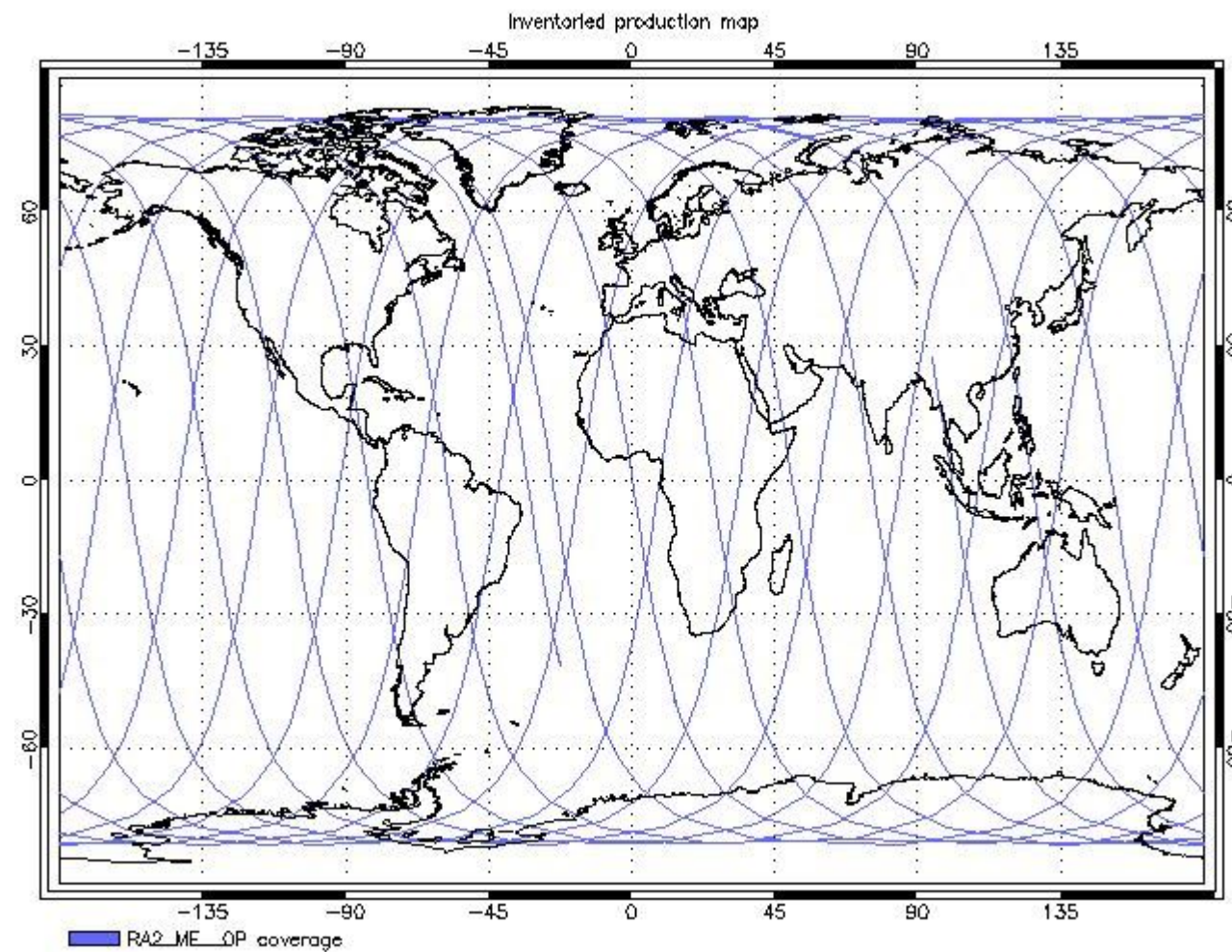
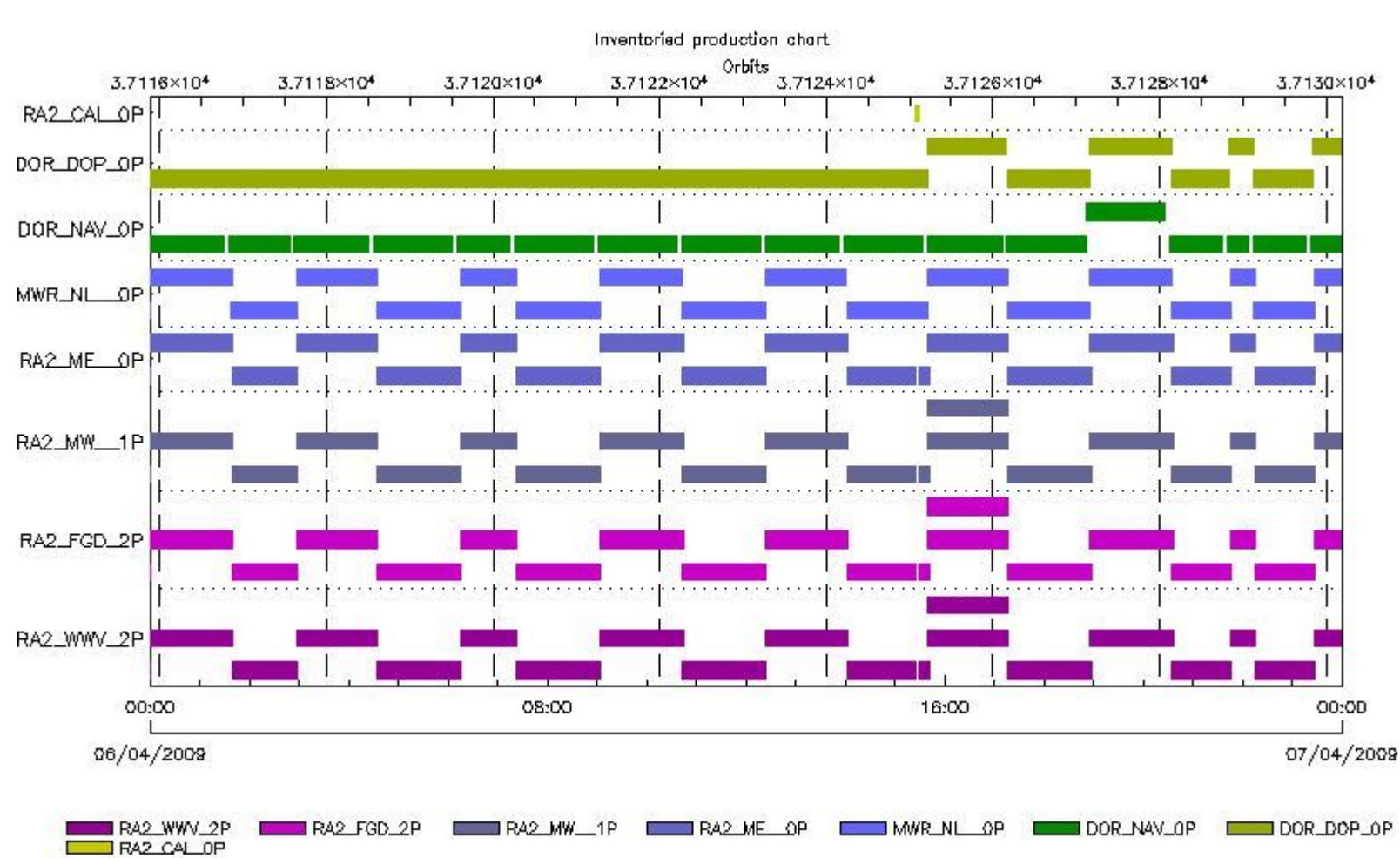
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

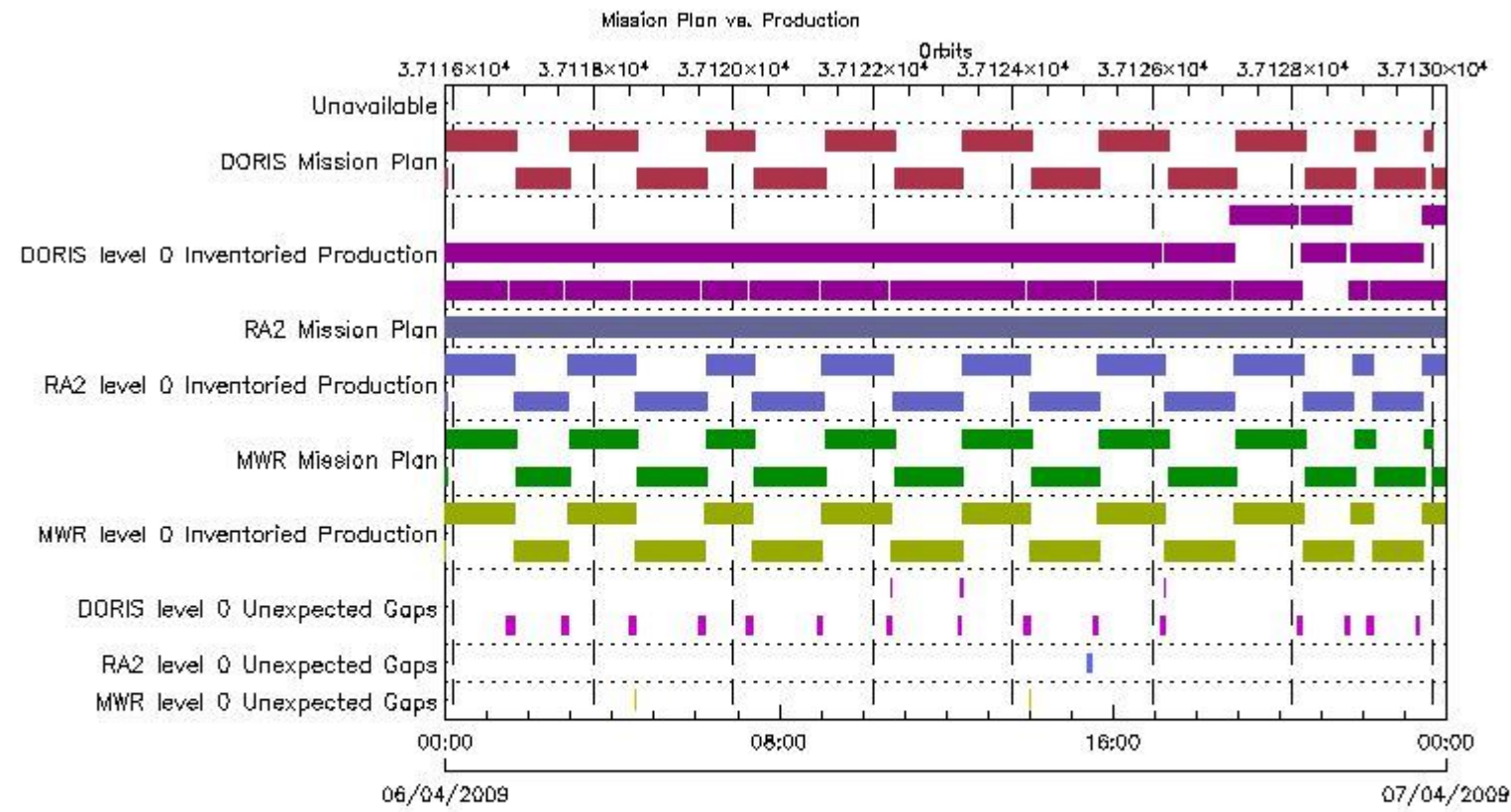
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 98.87% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 87.29% of production inventoried
PCF_DOR_DOP_0P 91.52% of production inventoried
PCF_MWR_NL_0P 98.85% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	05-APR-2009 22:20:25.471 06-APR-2009 15:25:00.200
MODE.NOMINAL DORIS.ACQ_PLAN	05-APR-2009 22:20:25.471 07-APR-2009 01:07:18.119



MODE.NOMINAL MWR.ACQ_PLAN	05-APR-2009 22:20:25.471 07-APR-2009 01:07:18.119
MODE.CALIBRATION RA2.ACQ_PLAN	06-APR-2009 15:25:04.710 06-APR-2009 15:27:44.628
MODE.MEASUREMENT RA2.ACQ_PLAN	06-APR-2009 15:27:49.138 07-APR-2009 01:07:18.119

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090406_152500_00001632077_00498_37125_1351.N1	06-APR-2009 15:25:00.380 06-APR-2009 15:27:43.024	RA2_CAL_0PNPDK20090406_152500_00001632077_00498_37125_1351.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37125

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090405_235856_000058662077_00488_37115_8105.N1	05-APR-2009 23:58:56.502 06-APR-2009 01:36:42.280	DOR_DOP_0PNPDE20090405_235856_000058662077_00488_37115_8105.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37115
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_013746_000045912077_00489_37116_8106.N1	06-APR-2009 01:37:46.042 06-APR-2009 02:54:16.624	DOR_DOP_0PNPDE20090406_013746_000045912077_00489_37116_8106.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37116
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_025624_000056752077_00490_37117_8107.N1	06-APR-2009 02:56:24.140 06-APR-2009 04:30:58.653	DOR_DOP_0PNPDE20090406_025624_000056752077_00490_37117_8107.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37117
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_043306_000059292077_00491_37118_8108.N1	06-APR-2009 04:33:06.168 06-APR-2009 06:11:55.653	DOR_DOP_0PNPDE20090406_043306_000059292077_00491_37118_8108.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37118
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_061403_000040172077_00492_37119_0414.N1	06-APR-2009 06:14:03.169 06-APR-2009 07:20:59.970	DOR_DOP_0PNPDK20090406_061403_000040172077_00492_37119_0414.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37119
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_072203_000059302077_00493_37120_0415.N1	06-APR-2009 07:22:03.728 06-APR-2009 09:00:53.279	DOR_DOP_0PNPDK20090406_072203_000059302077_00493_37120_0415.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37120
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_090157_000059302077_00494_37121_0416.N1	06-APR-2009 09:01:57.029 06-APR-2009 10:40:46.569	DOR_DOP_0PNPDK20090406_090157_000059302077_00494_37121_0416.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37121
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_104150_000059302077_00495_37122_0417.N1	06-APR-2009 10:41:50.319 06-APR-2009 12:20:39.855	DOR_DOP_0PNPDK20090406_104150_000059302077_00495_37122_0417.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37122
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_122247_000058022077_00496_37123_0418.N1	06-APR-2009 12:22:47.375 06-APR-2009 13:59:29.360	DOR_DOP_0PNPDK20090406_122247_000058022077_00496_37123_0418.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37123
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_140033_000058662077_00497_37124_0419.N1	06-APR-2009 14:00:33.110 06-APR-2009 15:38:18.857	DOR_DOP_0PNPDK20090406_140033_000058662077_00497_37124_0419.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37124
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_153818_000057382077_00498_37125_0420.N1	06-APR-2009 15:38:18.857 06-APR-2009 17:13:57.138	DOR_DOP_0PNPDK20090406_153818_000057382077_00498_37125_0420.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37125
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_171500_000059302077_00499_37126_0421.N1	06-APR-2009 17:15:00.889 06-APR-2009 18:53:50.428	DOR_DOP_0PNPDK20090406_171500_000059302077_00499_37126_0421.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37126
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_185350_000059302077_00500_37127_0422.N1	06-APR-2009 18:53:50.428 06-APR-2009 20:32:39.972	DOR_DOP_0PNPDK20090406_185350_000059302077_00500_37127_0422.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37127
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_203239_000042722077_00501_37128_8109.N1	06-APR-2009 20:32:39.972 06-APR-2009 21:43:51.785	DOR_DOP_0PNPDE20090406_203239_000042722077_00501_37128_8109.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37128
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090406_214351_000017212077_00501_37128_0423.N1	06-APR-2009 21:43:51.785 06-APR-2009 22:12:33.266	DOR_DOP_0PNPDK20090406_214351_000017212077_00501_37128_0423.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37128

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_221337_000042722078_00001_37129_8110.N1	06-APR-2009 22:13:37.023 06-APR-2009 23:24:48.809	DOR_DOP_0PNPDE20090406_221337_000042722078_00001_371 DOR_DOP_0P.MPH.ABS_ORBIT=37129
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090406_232448_000048462078_00001_37129_8111.N1	06-APR-2009 23:24:48.809 07-APR-2009 00:45:34.443	DOR_DOP_0PNPDE20090406_232448_000048462078_00001_37129_8111.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37129

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1	05-APR-2009 23:58:24.623 06-APR-2009 01:28:44.096	DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37115
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1	06-APR-2009 01:34:02.886 06-APR-2009 02:48:25.953	DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37116
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1	06-APR-2009 02:53:44.746 06-APR-2009 04:24:04.223	DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37117
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1	06-APR-2009 04:29:23.012 06-APR-2009 06:05:01.227	DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37118
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1	06-APR-2009 06:10:20.017 06-APR-2009 07:14:05.533	DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37119
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1	06-APR-2009 07:19:24.333 06-APR-2009 08:55:02.600	DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37120
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1	06-APR-2009 09:00:21.393 06-APR-2009 10:35:59.640	DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37121
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1	06-APR-2009 10:41:18.440 06-APR-2009 12:16:56.703	DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37122
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1	06-APR-2009 12:22:15.488 06-APR-2009 13:52:34.930	DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37123
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	06-APR-2009 13:57:53.715 06-APR-2009 15:33:31.942	DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37124
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1	06-APR-2009 15:38:50.735 06-APR-2009 17:09:10.213	DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37125
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1	06-APR-2009 17:14:29.010 06-APR-2009 18:50:07.272	DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37126
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1	06-APR-2009 18:50:07.272 06-APR-2009 20:25:45.542	DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37127
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1	06-APR-2009 20:31:04.335 06-APR-2009 21:34:49.832	DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37128
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1	06-APR-2009 21:40:08.625 06-APR-2009 22:06:42.594	DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37128
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1	06-APR-2009 22:12:01.387 06-APR-2009 23:15:46.864	DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37129
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1	06-APR-2009 23:21:05.649 07-APR-2009 00:40:47.525	DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37129

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090405_221800_000061202077_00487_37114_8144.N1	05-APR-2009 22:18:00.513 06-APR-2009 00:00:00.678	MWR_NL__0PNPDE20090405_221800_000061202077_00487_37114_8144.N1 MWR_NL__0P.MPH.ABS_ORBIT=37114
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090405_235936_000059282077_00488_37115_8145.N1	05-APR-2009 23:59:36.678 06-APR-2009 01:38:24.843	MWR_NL__0PNPDE20090405_235936_000059282077_00488_37115_8145.N1 MWR_NL__0P.MPH.ABS_ORBIT=37115

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_013800_000047042077_00489_37116_8146.N1	06-APR-2009 01:38:00.843 06-APR-2009 02:56:24.968	MWR_NL__0PNPDE20090406_013800_000047042077_00489_37116 MWR_NL__0P.MPH.ABS_ORBIT=37116
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_025624_000057842077_00490_37117_8147.N1	06-APR-2009 02:56:24.968 06-APR-2009 04:32:49.129	MWR_NL__0PNPDE20090406_025624_000057842077_00490_37117_8147.N1 MWR_NL__0P.MPH.ABS_ORBIT=37117
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_043313_000060482077_00491_37118_8148.N1	06-APR-2009 04:33:13.129 06-APR-2009 06:14:01.294	MWR_NL__0PNPDE20090406_043313_000060482077_00491_37118_8148.N1 MWR_NL__0P.MPH.ABS_ORBIT=37118
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_061401_000041042077_00492_37119_0302.N1	06-APR-2009 06:14:01.294 06-APR-2009 07:22:25.404	MWR_NL__0PNPDK20090406_061401_000041042077_00492_37119_0302.N1 MWR_NL__0P.MPH.ABS_ORBIT=37119
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_072225_000060002077_00493_37120_0303.N1	06-APR-2009 07:22:25.404 06-APR-2009 09:02:25.572	MWR_NL__0PNPDK20090406_072225_000060002077_00493_37120_0303.N1 MWR_NL__0P.MPH.ABS_ORBIT=37120
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_090225_000060002077_00494_37121_0304.N1	06-APR-2009 09:02:25.572 06-APR-2009 10:42:25.733	MWR_NL__0PNPDK20090406_090225_000060002077_00494_37121_0304.N1 MWR_NL__0P.MPH.ABS_ORBIT=37121
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_104225_000060242077_00495_37122_0305.N1	06-APR-2009 10:42:25.733 06-APR-2009 12:22:49.906	MWR_NL__0PNPDK20090406_104225_000060242077_00495_37122_0305.N1 MWR_NL__0P.MPH.ABS_ORBIT=37122
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_122249_000058802077_00496_37123_0306.N1	06-APR-2009 12:22:49.906 06-APR-2009 14:00:50.059	MWR_NL__0PNPDK20090406_122249_000058802077_00496_37123_0306.N1 MWR_NL__0P.MPH.ABS_ORBIT=37123
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_140114_000059042077_00497_37124_0307.N1	06-APR-2009 14:01:14.055 06-APR-2009 15:39:38.224	MWR_NL__0PNPDK20090406_140114_000059042077_00497_37124_0307.N1 MWR_NL__0P.MPH.ABS_ORBIT=37124
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_153850_000057842077_00498_37125_0308.N1	06-APR-2009 15:38:50.224 06-APR-2009 17:15:14.377	MWR_NL__0PNPDK20090406_153850_000057842077_00498_37125_0308.N1 MWR_NL__0P.MPH.ABS_ORBIT=37125
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_171514_000059762077_00499_37126_0309.N1	06-APR-2009 17:15:14.377 06-APR-2009 18:54:50.545	MWR_NL__0PNPDK20090406_171514_000059762077_00499_37126_0309.N1 MWR_NL__0P.MPH.ABS_ORBIT=37126
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_185426_000059762077_00500_37127_0310.N1	06-APR-2009 18:54:26.545 06-APR-2009 20:34:02.702	MWR_NL__0PNPDK20090406_185426_000059762077_00500_37127_0310.N1 MWR_NL__0P.MPH.ABS_ORBIT=37127
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_203314_000042962077_00501_37128_8149.N1	06-APR-2009 20:33:14.706 06-APR-2009 21:44:50.820	MWR_NL__0PNPDE20090406_203314_000042962077_00501_37128_8149.N1 MWR_NL__0P.MPH.ABS_ORBIT=37128
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090406_214426_000017762077_00501_37128_0311.N1	06-APR-2009 21:44:26.824 06-APR-2009 22:14:02.875	MWR_NL__0PNPDK20090406_214426_000017762077_00501_37128_0311.N1 MWR_NL__0P.MPH.ABS_ORBIT=37128
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_221338_000043202078_00001_37129_8150.N1	06-APR-2009 22:13:38.867 06-APR-2009 23:25:38.989	MWR_NL__0PNPDE20090406_221338_000043202078_00001_37129_8150.N1 MWR_NL__0P.MPH.ABS_ORBIT=37129
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090406_232538_000048962078_00001_37129_8151.N1	06-APR-2009 23:25:38.989 07-APR-2009 00:47:15.122	MWR_NL__0PNPDE20090406_232538_000048962078_00001_37129_8151.N1 MWR_NL__0P.MPH.ABS_ORBIT=37129

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090405_221805_000061672077_00487_37114_8790.N1	05-APR-2009 22:18:05.144 06-APR-2009 00:00:52.247	RA2_ME__0PNPDE20090405_221805_000061672077_00487_37114_8790.N1 RA2_ME__0P.MPH.ABS_ORBIT=37114
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090405_235948_000059682077_00488_37115_8791.N1	05-APR-2009 23:59:48.749 06-APR-2009 01:39:16.447	RA2_ME__0PNPDE20090405_235948_000059682077_00488_37115_8791.N1 RA2_ME__0P.MPH.ABS_ORBIT=37115
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_013812_000047462077_00489_37116_8792.N1	06-APR-2009 01:38:12.949 06-APR-2009 02:57:18.589	RA2_ME__0PNPDE20090406_013812_000047462077_00489_37116_8792.N1 RA2_ME__0P.MPH.ABS_ORBIT=37116
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_025646_000058282077_00490_37117_8793.N1	06-APR-2009 02:56:46.283 06-APR-2009 04:33:54.731	RA2_ME__0PNPDE20090406_025646_000058282077_00490_37117_8793.N1 RA2_ME__0P.MPH.ABS_ORBIT=37117
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_043322_000060912077_00491_37118_8794.N1	06-APR-2009 04:33:22.425 06-APR-2009 06:14:53.777	RA2_ME__0PNPDE20090406_043322_000060912077_00491_37118_8794.N1 RA2_ME__0P.MPH.ABS_ORBIT=37118
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_061421_000041302077_00492_37119_2162.N1	06-APR-2009 06:14:21.471 06-APR-2009 07:23:11.069	RA2_ME__0PNPDK20090406_061421_000041302077_00492_37119_2162.N1 RA2_ME__0P.MPH.ABS_ORBIT=37119



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_072227_000060522077_00493_37120_2163.N1	06-APR-2009 07:22:27.623 06-APR-2009 09:03:19.985	RA2_ME__0PNPDK20090406_072227_000060522077_00493_3712 RA2_ME__0P.MPH.ABS_ORBIT=37120
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_090237_000060492077_00494_37121_2164.N1	06-APR-2009 09:02:37.653 06-APR-2009 10:43:26.673	RA2_ME__0PNPDK20090406_090237_000060492077_00494_37121_2164.N1 RA2_ME__0P.MPH.ABS_ORBIT=37121
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_104243_000060602077_00495_37122_2165.N1	06-APR-2009 10:42:43.227 06-APR-2009 12:23:43.387	RA2_ME__0PNPDK20090406_104243_000060602077_00495_37122_2165.N1 RA2_ME__0P.MPH.ABS_ORBIT=37122
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_122301_000059282077_00496_37123_2166.N1	06-APR-2009 12:23:01.055 06-APR-2009 14:01:48.649	RA2_ME__0PNPDK20090406_122301_000059282077_00496_37123_2166.N1 RA2_ME__0P.MPH.ABS_ORBIT=37123
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_140116_000050122077_00497_37124_2167.N1	06-APR-2009 14:01:16.343 06-APR-2009 15:24:48.229	RA2_ME__0PNPDK20090406_140116_000050122077_00497_37124_2167.N1 RA2_ME__0P.MPH.ABS_ORBIT=37124
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_152908_000006822077_00498_37125_2168.N1	06-APR-2009 15:29:08.353 06-APR-2009 15:40:30.121	RA2_ME__0PNPDK20090406_152908_000006822077_00498_37125_2168.N1 RA2_ME__0P.MPH.ABS_ORBIT=37125
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_153855_000058372077_00498_37125_2169.N1	06-APR-2009 15:38:55.431 06-APR-2009 17:16:12.791	RA2_ME__0PNPDK20090406_153855_000058372077_00498_37125_2169.N1 RA2_ME__0P.MPH.ABS_ORBIT=37125
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_171514_000060432077_00499_37126_2170.N1	06-APR-2009 17:15:14.863 06-APR-2009 18:55:58.313	RA2_ME__0PNPDK20090406_171514_000060432077_00499_37126_2170.N1 RA2_ME__0P.MPH.ABS_ORBIT=37126
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_185435_000060142077_00500_37127_2171.N1	06-APR-2009 18:54:35.877 06-APR-2009 20:34:50.363	RA2_ME__0PNPDK20090406_185435_000060142077_00500_37127_2171.N1 RA2_ME__0P.MPH.ABS_ORBIT=37127
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_203316_000043502077_00501_37128_8795.N1	06-APR-2009 20:33:16.787 06-APR-2009 21:45:46.957	RA2_ME__0PNPDE20090406_203316_000043502077_00501_37128_8795.N1 RA2_ME__0P.MPH.ABS_ORBIT=37128
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090406_214443_000018142077_00501_37128_2172.N1	06-APR-2009 21:44:43.459 06-APR-2009 22:14:57.051	RA2_ME__0PNPDK20090406_214443_000018142077_00501_37128_2172.N1 RA2_ME__0P.MPH.ABS_ORBIT=37128
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_221358_000043592078_00001_37129_8796.N1	06-APR-2009 22:13:58.009 06-APR-2009 23:26:37.091	RA2_ME__0PNPDE20090406_221358_000043592078_00001_37129_8796.N1 RA2_ME__0P.MPH.ABS_ORBIT=37129
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090406_232540_000049642078_00001_37129_8797.N1	06-APR-2009 23:25:40.277 07-APR-2009 00:48:24.261	RA2_ME__0PNPDE20090406_232540_000049642078_00001_37129_8797.N1 RA2_ME__0P.MPH.ABS_ORBIT=37129

## 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: 63.761729 s	06-APR-2009 01:36:42.280 06-APR-2009 01:37:46.042
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	06-APR-2009 02:54:16.624 06-APR-2009 02:56:24.140
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	06-APR-2009 04:30:58.653 06-APR-2009 04:33:06.168
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	06-APR-2009 06:11:55.653 06-APR-2009 06:14:03.169
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	06-APR-2009 07:20:59.970 06-APR-2009 07:22:03.728
MODE.NOMINAL DORIS.MISSING	Duration: 63.750001 s	06-APR-2009 09:00:53.279 06-APR-2009 09:01:57.029
MODE.NOMINAL DORIS.MISSING	Duration: 63.750008 s	06-APR-2009 10:40:46.569 06-APR-2009 10:41:50.319

MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	06-APR-2009 12:20:39.855 06-APR-2009 12:22:47.375
MODE.NOMINAL DORIS.MISSING	Duration: 63.750011 s	06-APR-2009 13:59:29.360 06-APR-2009 14:00:33.110
MODE.NOMINAL DORIS.MISSING	Duration: 63.750007 s	06-APR-2009 17:13:57.138 06-APR-2009 17:15:00.889
MODE.NOMINAL DORIS.MISSING	Duration: 63.757819 s	06-APR-2009 22:12:33.266 06-APR-2009 22:13:37.023

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789105 s	06-APR-2009 01:28:44.096 06-APR-2009 01:34:02.886
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	06-APR-2009 02:48:25.953 06-APR-2009 02:53:44.746
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	06-APR-2009 04:24:04.223 06-APR-2009 04:29:23.012
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	06-APR-2009 06:05:01.227 06-APR-2009 06:10:20.017
MODE.NOMINAL DORIS.MISSING	Duration: 318.800820 s	06-APR-2009 07:14:05.533 06-APR-2009 07:19:24.333
MODE.NOMINAL DORIS.MISSING	Duration: 318.793000 s	06-APR-2009 08:55:02.600 06-APR-2009 09:00:21.393
MODE.NOMINAL DORIS.MISSING	Duration: 318.800819 s	06-APR-2009 10:35:59.640 06-APR-2009 10:41:18.440
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	06-APR-2009 12:16:56.703 06-APR-2009 12:22:15.488
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	06-APR-2009 13:52:34.930 06-APR-2009 13:57:53.715
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	06-APR-2009 15:33:31.942 06-APR-2009 15:38:50.735
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	06-APR-2009 17:09:10.213 06-APR-2009 17:14:29.010
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	06-APR-2009 20:25:45.542 06-APR-2009 20:31:04.335
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	06-APR-2009 21:34:49.832 06-APR-2009 21:40:08.625
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	06-APR-2009 22:06:42.594 06-APR-2009 22:12:01.387
MODE.NOMINAL DORIS.MISSING	Duration: 318.785213 s	06-APR-2009 23:15:46.864 06-APR-2009 23:21:05.649

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	06-APR-2009 04:32:49.129 06-APR-2009 04:33:13.129
MODE.NOMINAL MWR.MISSING	Duration: 23.996100 s	06-APR-2009 14:00:50.059 06-APR-2009 14:01:14.055

RA2\_ME\_\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.971485 s	06-APR-2009 15:24:48.229 06-APR-2009 15:25:00.200
MODE.MEASUREMENT RA2.MISSING	Duration: 79.214516 s	06-APR-2009 15:27:49.138 06-APR-2009 15:29:08.353

Unplanned Products

RA2\_CAL\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_DOP\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_NAV\_0P unplanned products

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P unplanned products

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2\_CAL\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_CAL\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P duplicates



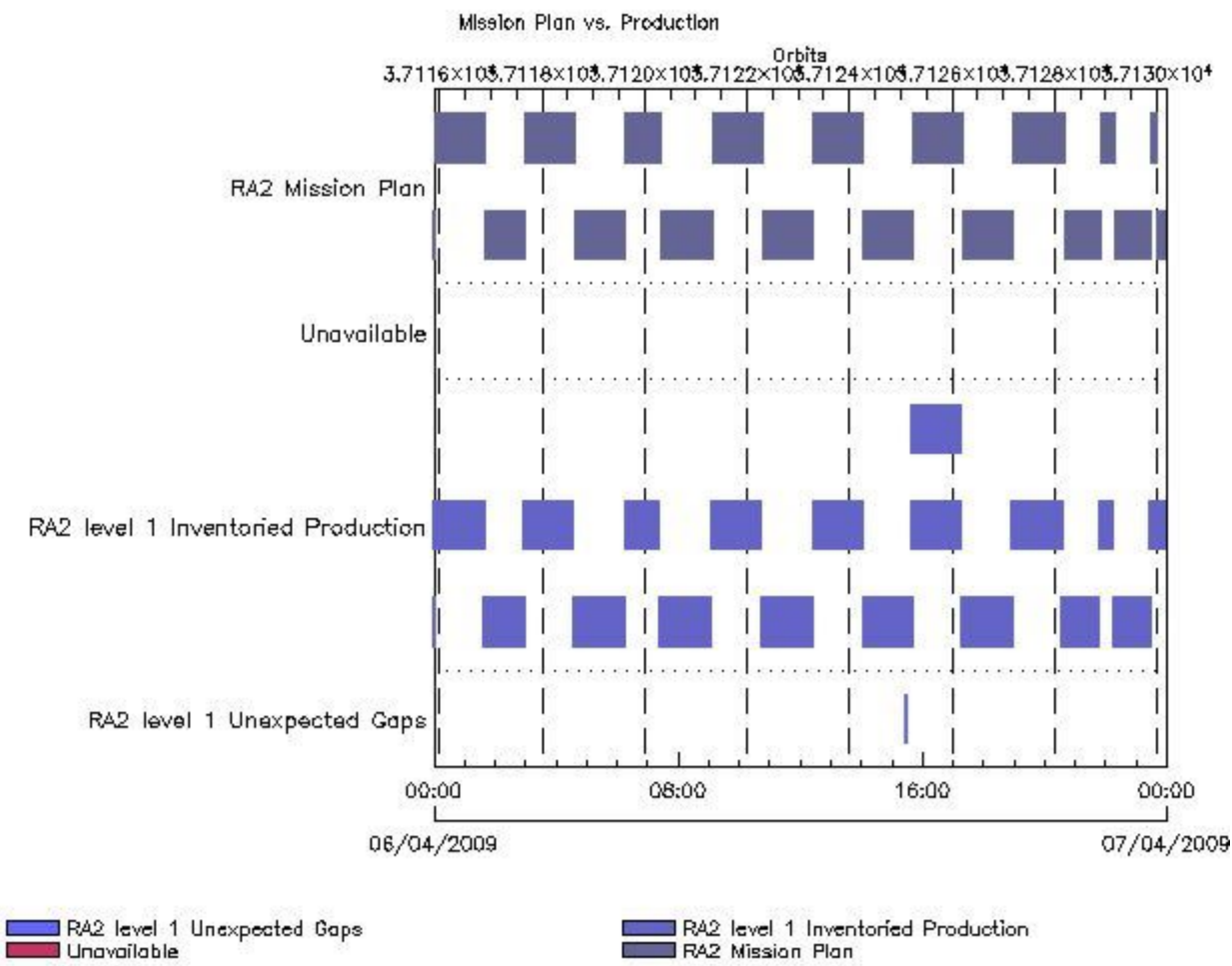
Gauge	Segment (Start-Stop)	Explicit Reference
	DOR_NAV_0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	MWR_NL_0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	RA2_ME_0P	duplicates

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



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	05-APR-2009 22:20:25.471 06-APR-2009 15:25:00.200
MODE.CALIBRATION RA2.ACQ_PLAN	06-APR-2009 15:25:04.710 06-APR-2009 15:27:44.628
MODE.MEASUREMENT RA2.ACQ_PLAN	06-APR-2009 15:27:49.138 07-APR-2009 01:07:18.119

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331	RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1 RA2_MW__1P.MPH.ABS_ORBIT=37114
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531	RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1 RA2_MW__1P.MPH.ABS_ORBIT=37115
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673	RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1 RA2_MW__1P.MPH.ABS_ORBIT=37116
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815	RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1 RA2_MW__1P.MPH.ABS_ORBIT=37117
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861	RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1 RA2_MW__1P.MPH.ABS_ORBIT=37118
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153	RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1 RA2_MW__1P.MPH.ABS_ORBIT=37119
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069	RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1 RA2_MW__1P.MPH.ABS_ORBIT=37120
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757	RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1 RA2_MW__1P.MPH.ABS_ORBIT=37121
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470	RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1 RA2_MW__1P.MPH.ABS_ORBIT=37122
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732	RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1 RA2_MW__1P.MPH.ABS_ORBIT=37123
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312	RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1 RA2_MW__1P.MPH.ABS_ORBIT=37124
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_152908_00006832077_00498_37125_3323.N1	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205	RA2_MW__1PNPDK20090406_152908_00006832077_00498_37125_3323.N1 RA2_MW__1P.MPH.ABS_ORBIT=37125
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1 RA2_MW__1P.MPH.ABS_ORBIT=37125
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1 RA2_MW__1P.MPH.ABS_ORBIT=37125
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397	RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1 RA2_MW__1P.MPH.ABS_ORBIT=37126
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447	RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1 RA2_MW__1P.MPH.ABS_ORBIT=37127
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041	RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1 RA2_MW__1P.MPH.ABS_ORBIT=37128
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135	RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1 RA2_MW__1P.MPH.ABS_ORBIT=37128
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174	RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1 RA2_MW__1P.MPH.ABS_ORBIT=37129
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344	RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1 RA2_MW__1P.MPH.ABS_ORBIT=37129

## Missing Products

RA2\_MW\_\_1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.887991 s	06-APR-2009 15:24:49.312 06-APR-2009 15:25:00.200
MODE.MEASUREMENT RA2.MISSING	Duration: 79.239740 s	06-APR-2009 15:27:49.138 06-APR-2009 15:29:08.378

Unplanned Products

RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
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Overlaps

RA2\_MW\_\_1P overlaps

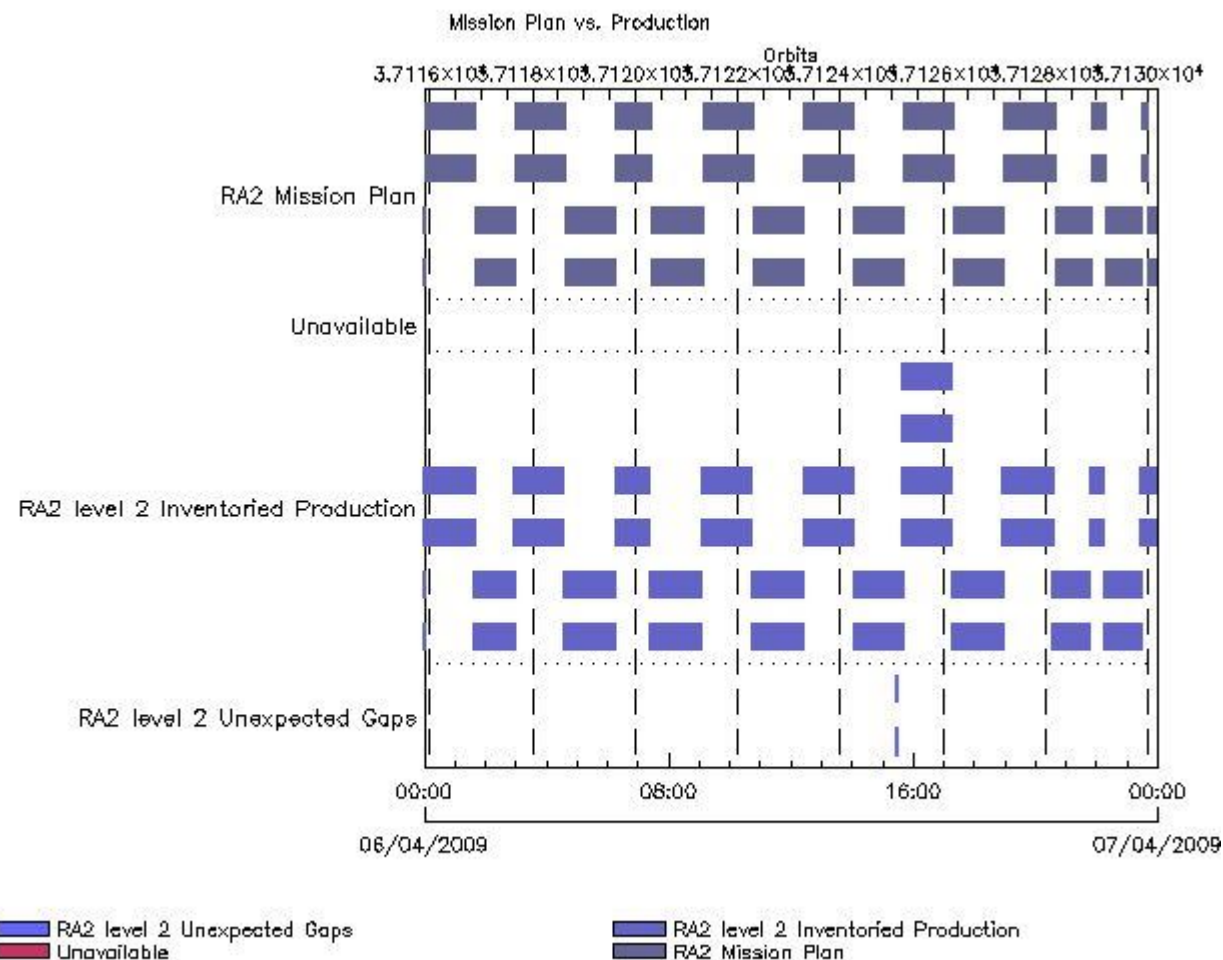
Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1 duplicated	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	duplicate of RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1

Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	05-APR-2009 22:20:25.471 06-APR-2009 15:25:00.200
MODE.CALIBRATION RA2.ACQ_PLAN	06-APR-2009 15:25:04.710 06-APR-2009 15:27:44.628
MODE.MEASUREMENT RA2.ACQ_PLAN	06-APR-2009 15:27:49.138 07-APR-2009 01:07:18.119

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331	RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37114
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531	RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37115
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673	RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37116
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815	RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37117
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861	RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37118



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153	RA2_FGD_2PNPDK20090406_061421_000041312077_00492_3711 RA2_FGD_2P.MPH.ABS_ORBIT=37119
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069	RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37120
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757	RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37121
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470	RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37122
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732	RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37123
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312	RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37124
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205	RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37125
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37125
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37125
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397	RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37126
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447	RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37127
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041	RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37128
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135	RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37128
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174	RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37129
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344	RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37129

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331	RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37114
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531	RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37115
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673	RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37116
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815	RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37117
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861	RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37118
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153	RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37119
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069	RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37120

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757	RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121 RA2_WWV_2P.MPH.ABS_ORBIT=37121
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470	RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37122
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732	RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37123
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312	RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37124
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205	RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37125
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37125
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37125
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397	RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37126
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447	RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37127
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041	RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37128
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135	RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37128
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174	RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37129
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344	RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37129

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.887991 s	06-APR-2009 15:24:49.312 06-APR-2009 15:25:00.200
MODE.MEASUREMENT RA2.MISSING	Duration: 79.239740 s	06-APR-2009 15:27:49.138 06-APR-2009 15:29:08.378

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.887991 s	06-APR-2009 15:24:49.312 06-APR-2009 15:25:00.200
MODE.MEASUREMENT RA2.MISSING	Duration: 79.239740 s	06-APR-2009 15:27:49.138 06-APR-2009 15:29:08.378

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

### RA2\_WWV\_2P unplanned products

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_FGD\_2P overlaps

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

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

### RA2\_FGD\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1 duplicated	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	duplicate of RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1

### RA2\_WWV\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1 duplicated	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875	duplicate of RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1

## ADF usage

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090406_130112_20090406_101513_20090415_185526	06-APR-2009 14:00:33.110 06-APR-2009 14:00:33.110	Product: DOR_DOP_0PNPDK20090406_140033_000058662077_00497_37124_0419.N1

**DOR\_NAV\_0P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090406_130112_20090406_101513_20090415_185526	06-APR-2009 13:57:53.715 06-APR-2009 13:57:53.715	Product: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.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_AXVPDS20090406_130112_20090406_101513_20090415_185526	06-APR-2009 14:01:14.055 06-APR-2009 14:01:14.055	Product: MWR_NL__0PNPDK20090406_140114_000059042077_00497_37124_0307.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_AXVPDS20090406_130112_20090406_101513_20090415_185526	06-APR-2009 14:01:16.343 06-APR-2009 14:01:16.343	Product: RA2_ME__0PNPDK20090406_140116_000050122077_00497_37124_2167.N1

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

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000

**Differences with IECF list**

Gauge Value Explicit Reference

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1	06-APR-2009 01:38:12.975 06-APR-2009 01:38:12.975	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1	06-APR-2009 02:56:46.309 06-APR-2009 02:56:46.309	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-APR-2009 04:33:22.451  06-APR-2009 04:33:22.451	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	06-APR-2009 04:33:22.451  06-APR-2009 04:33:22.451	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	06-APR-2009 04:33:22.451  06-APR-2009 04:33:22.451	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1	06-APR-2009 04:33:22.451  06-APR-2009 04:33:22.451	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 06:14:21.496  06-APR-2009 06:14:21.496	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1	06-APR-2009 06:14:21.496  06-APR-2009 06:14:21.496	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1	06-APR-2009 07:22:27.648  06-APR-2009 07:22:27.648	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1	06-APR-2009 10:42:43.252 06-APR-2009 10:42:43.252	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1	06-APR-2009 12:23:01.080 06-APR-2009 12:23:01.080	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	06-APR-2009 14:01:16.368 06-APR-2009 14:01:16.368	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1	06-APR-2009 17:15:14.888 06-APR-2009 17:15:14.888	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1	06-APR-2009 18:54:35.902 06-APR-2009 18:54:35.902	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1	06-APR-2009 20:33:16.812 06-APR-2009 20:33:16.812	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1	06-APR-2009 22:13:58.034 06-APR-2009 22:13:58.034	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1	06-APR-2009 23:25:40.302 06-APR-2009 23:25:40.302	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000



RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Corresponding to date 03-APR-2009 03:00:01.000

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090405_221727_000057382077_00487_37114_7696.N1	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1



DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_152908_000006832077_00498_37125_3323.N1	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	Product: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498.
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3668.N1	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4379.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3713.N1	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4713.N1	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1	06-APR-2009 01:38:12.975 06-APR-2009 01:38:12.975	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1	06-APR-2009 01:38:12.975 06-APR-2009 01:38:12.975	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1	06-APR-2009 02:56:46.309 06-APR-2009 02:56:46.309	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1	06-APR-2009 02:56:46.309 06-APR-2009 02:56:46.309	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-APR-2009 04:33:22.451 06-APR-2009 04:33:22.451	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	06-APR-2009 04:33:22.451 06-APR-2009 04:33:22.451	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	06-APR-2009 04:33:22.451 06-APR-2009 04:33:22.451	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1	06-APR-2009 04:33:22.451 06-APR-2009 04:33:22.451	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1	06-APR-2009 04:33:22.451 06-APR-2009 04:33:22.451	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 06:14:21.496 06-APR-2009 06:14:21.496	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1	06-APR-2009 06:14:21.496 06-APR-2009 06:14:21.496	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1	06-APR-2009 06:14:21.496 06-APR-2009 06:14:21.496	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1	06-APR-2009 07:22:27.648 06-APR-2009 07:22:27.648	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1	06-APR-2009 07:22:27.648 06-APR-2009 07:22:27.648	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1	06-APR-2009 09:02:37.678 06-APR-2009 09:02:37.678	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1	06-APR-2009 10:42:43.252 06-APR-2009 10:42:43.252	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1	06-APR-2009 10:42:43.252 06-APR-2009 10:42:43.252	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1	06-APR-2009 12:23:01.080 06-APR-2009 12:23:01.080	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1	06-APR-2009 12:23:01.080 06-APR-2009 12:23:01.080	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1	06-APR-2009 14:01:16.368 06-APR-2009 14:01:16.368	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	06-APR-2009 14:01:16.368 06-APR-2009 14:01:16.368	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1	06-APR-2009 15:29:08.378 06-APR-2009 15:29:08.378	Product: RA2_WWV_2PNPDK20090406_152908_00006832077_00498_37125_3325.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-APR-2009 15:38:55.457 06-APR-2009 15:38:55.457	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1	06-APR-2009 17:15:14.888 06-APR-2009 17:15:14.888	Product: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1	06-APR-2009 17:15:14.888 06-APR-2009 17:15:14.888	Product: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1	06-APR-2009 18:54:35.902 06-APR-2009 18:54:35.902	Product: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1	06-APR-2009 18:54:35.902 06-APR-2009 18:54:35.902	Product: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1	06-APR-2009 20:33:16.812 06-APR-2009 20:33:16.812	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1	06-APR-2009 20:33:16.812 06-APR-2009 20:33:16.812	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1	06-APR-2009 21:44:43.484 06-APR-2009 21:44:43.484	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1	06-APR-2009 22:13:58.034 06-APR-2009 22:13:58.034	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1	06-APR-2009 22:13:58.034 06-APR-2009 22:13:58.034	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1	06-APR-2009 23:25:40.302 06-APR-2009 23:25:40.302	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1	06-APR-2009 23:25:40.302 06-APR-2009 23:25:40.302	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Corresponding to date 03-APR-2009 03:00:01.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090405_221727_000057382077_00487_37114_7696.N1	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3936.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064110_20090405_150000_20090406_030000	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_064111_20090405_210000_20090406_090000	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090405_184112_20090406_030000_20090406_150000	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_152908_000006832077_00498_37125_3323.N1	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064110_20090406_090000_20090406_210000	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1	Product: RA2_WWV_2PNPDK20090406_185435_000060162077_00500
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1	Product: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1

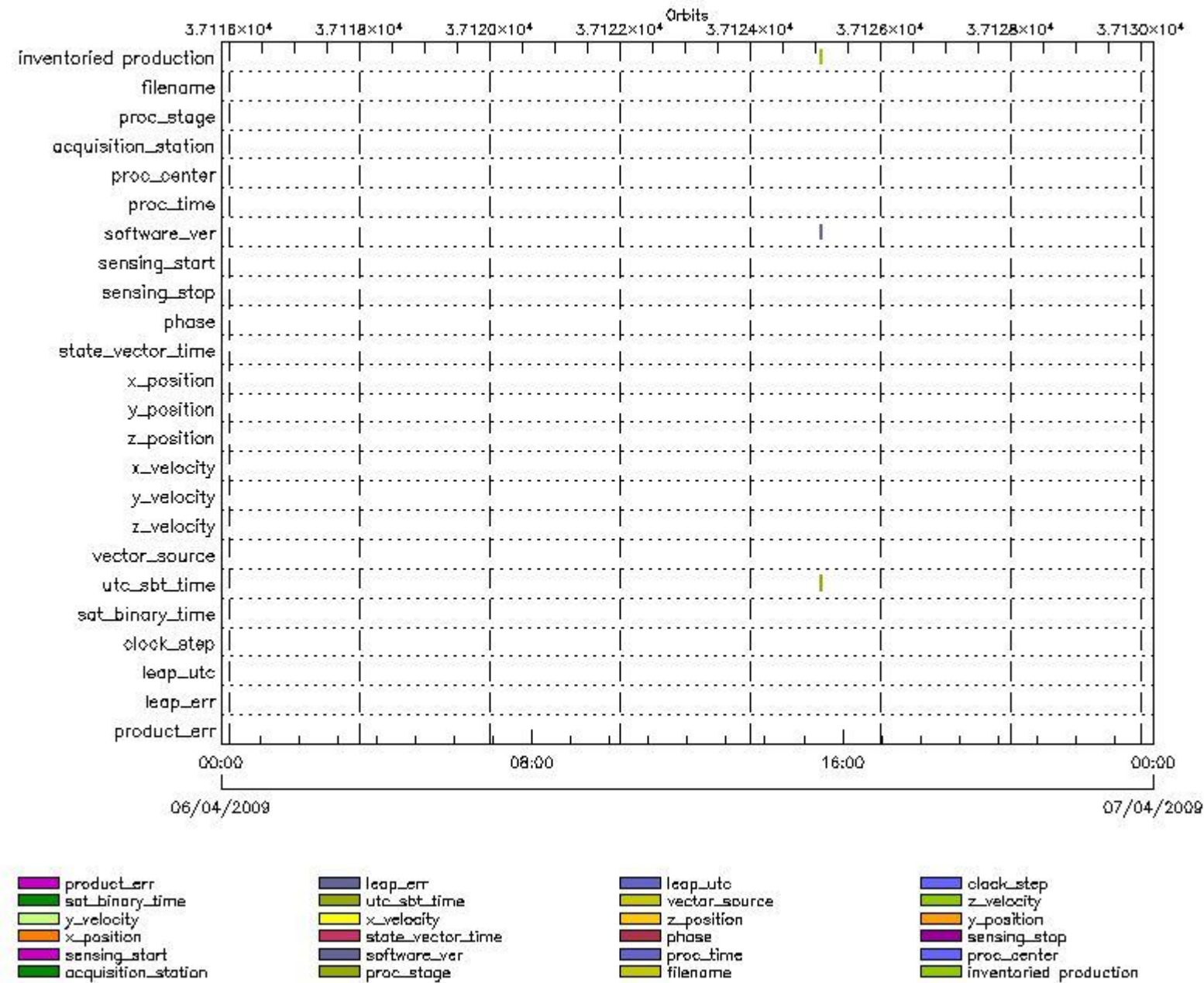
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
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DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
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DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_184111_20090407_030000_20090407_150000	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_210000_20090407_090000	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090406_064111_20090406_150000_20090407_030000	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.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	06-APR-2009 15:25:00.380
Filename: RA2_CAL_0PNPDK20090406_152500_000001632077_00498_37125_1351.N1;	06-APR-2009 15:27:43.024

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. 06-APR-2009 12:17:19.124627	06-APR-2009 15:25:00.380
Filename: RA2_CAL_0PNPDK20090406_152500_000001632077_00498_37125_1351.N1;	06-APR-2009 15:27:43.024

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

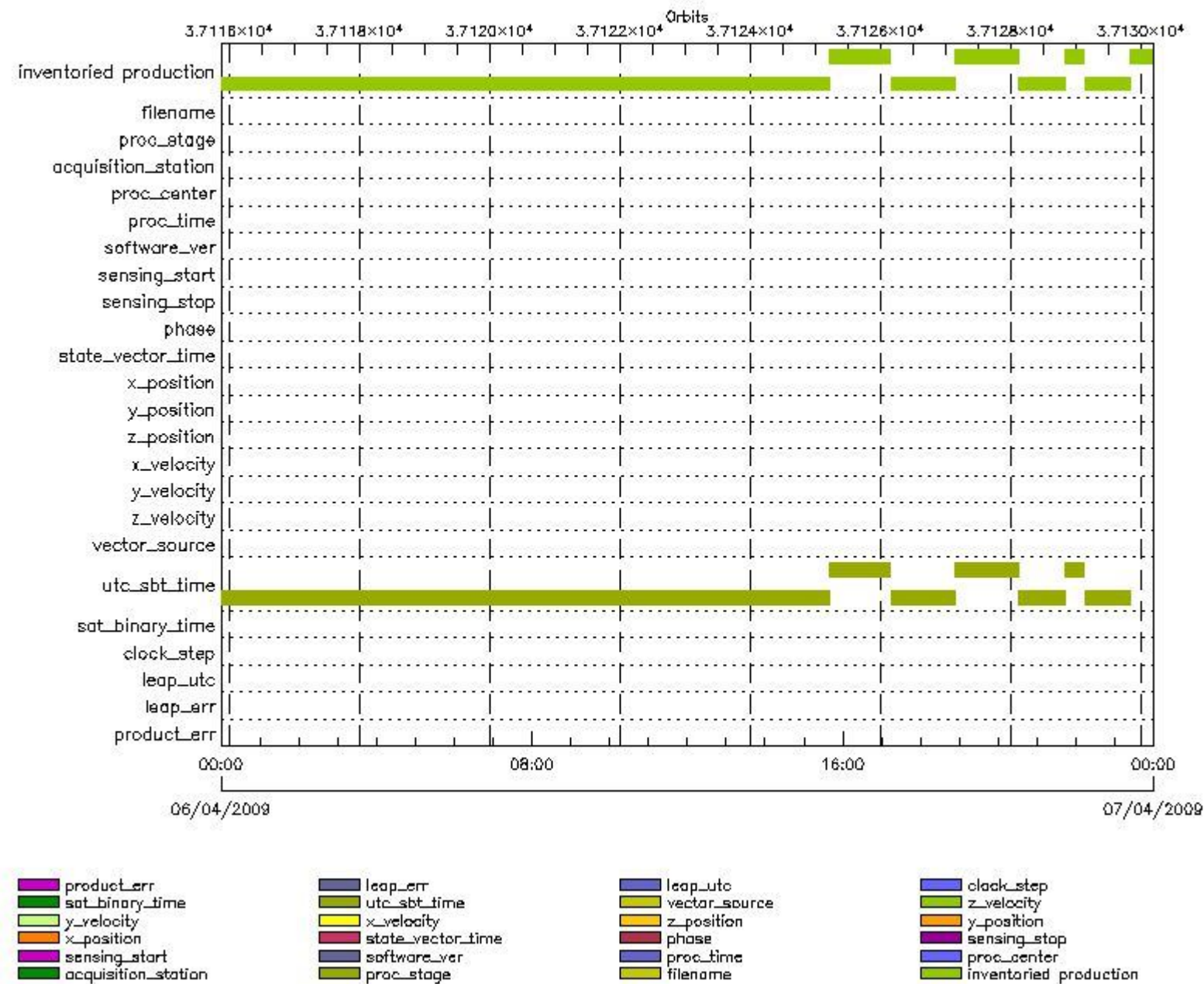
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)



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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 05-APR-2009 21:02:10.117993 Filename: DOR_DOP_0PNPDE20090405_235856_000058662077_00488_37115_8105.N1;	05-APR-2009 23:58:56.502 06-APR-2009 01:36:42.280
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_DOP_0PNPDE20090406_013746_000045912077_00489_37116_8106.N1;	06-APR-2009 01:37:46.042 06-APR-2009 02:54:16.624
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_DOP_0PNPDE20090406_025624_000056752077_00490_37117_8107.N1;	06-APR-2009 02:56:24.140 06-APR-2009 04:30:58.653
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_DOP_0PNPDE20090406_043306_000059292077_00491_37118_8108.N1;	06-APR-2009 04:33:06.168 06-APR-2009 06:11:55.653
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_DOP_0PNPDK20090406_061403_000040172077_00492_37119_0414.N1;	06-APR-2009 06:14:03.169 06-APR-2009 07:20:59.970
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_DOP_0PNPDK20090406_072203_000059302077_00493_37120_0415.N1;	06-APR-2009 07:22:03.728 06-APR-2009 09:00:53.279
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: DOR_DOP_0PNPDK20090406_090157_000059302077_00494_37121_0416.N1;	06-APR-2009 09:01:57.029 06-APR-2009 10:40:46.569
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: DOR_DOP_0PNPDK20090406_104150_000059302077_00495_37122_0417.N1;	06-APR-2009 10:41:50.319 06-APR-2009 12:20:39.855
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: DOR_DOP_0PNPDK20090406_122247_000058022077_00496_37123_0418.N1;	06-APR-2009 12:22:47.375 06-APR-2009 13:59:29.360
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: DOR_DOP_0PNPDK20090406_140033_000058662077_00497_37124_0419.N1;	06-APR-2009 14:00:33.110 06-APR-2009 15:38:18.857
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: DOR_DOP_0PNPDK20090406_153818_000057382077_00498_37125_0420.N1;	06-APR-2009 15:38:18.857 06-APR-2009 17:13:57.138
Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: DOR_DOP_0PNPDK20090406_171500_000059302077_00499_37126_0421.N1;	06-APR-2009 17:15:00.889 06-APR-2009 18:53:50.428
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: DOR_DOP_0PNPDK20090406_185350_000059302077_00500_37127_0422.N1;	06-APR-2009 18:53:50.428 06-APR-2009 20:32:39.972
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: DOR_DOP_0PNPDE20090406_203239_000042722077_00501_37128_8109.N1;	06-APR-2009 20:32:39.972 06-APR-2009 21:43:51.785
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: DOR_DOP_0PNPDK20090406_214351_000017212077_00501_37128_0423.N1;	06-APR-2009 21:43:51.785 06-APR-2009 22:12:33.266
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: DOR_DOP_0PNPDE20090406_221337_000042722078_00001_37129_8110.N1;	06-APR-2009 22:13:37.023 06-APR-2009 23:24:48.809

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

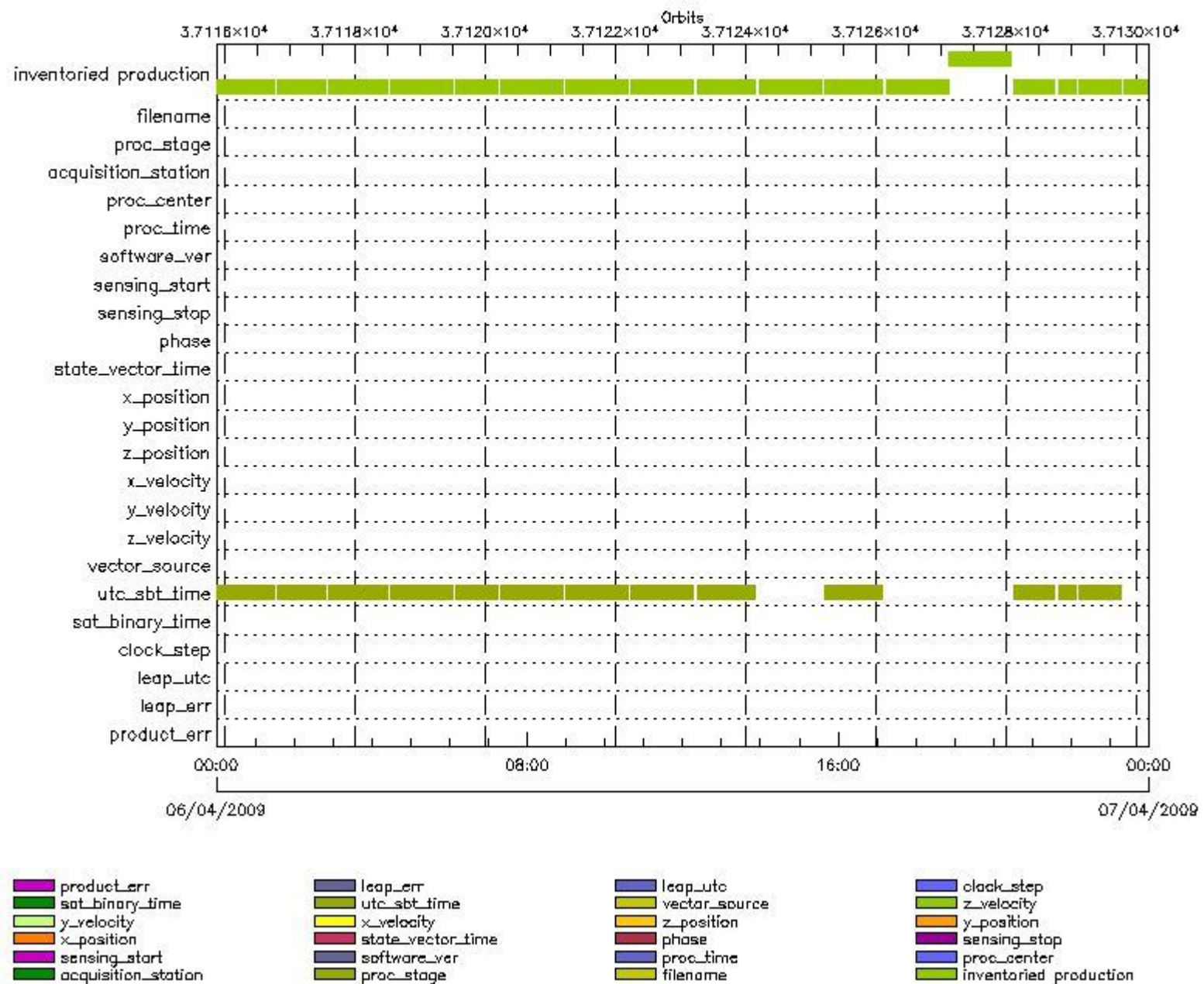
**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)  
 DOR\_DOP\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_NAV\_0P



### DOR\_NAV\_0P MPH checks

DOR\_NAV\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 05-APR-2009 21:02:10.117993 Filename: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1;	05-APR-2009 23:58:24.623 06-APR-2009 01:28:44.096
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1;	06-APR-2009 01:34:02.886 06-APR-2009 02:48:25.953
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1;	06-APR-2009 02:53:44.746 06-APR-2009 04:24:04.223
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1;	06-APR-2009 04:29:23.012 06-APR-2009 06:05:01.227
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37119_9696.N1;	06-APR-2009 06:10:20.017 06-APR-2009 07:14:05.533
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1;	06-APR-2009 07:19:24.333 06-APR-2009 08:55:02.600
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1;	06-APR-2009 09:00:21.393 06-APR-2009 10:35:59.640
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1;	06-APR-2009 10:41:18.440 06-APR-2009 12:16:56.703
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1;	06-APR-2009 12:22:15.488 06-APR-2009 13:52:34.930
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: DOR_NAV_0PNPDK20090406_153850_000054192077_00498_37125_9702.N1;	06-APR-2009 15:38:50.735 06-APR-2009 17:09:10.213
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1;	06-APR-2009 20:31:04.335 06-APR-2009 21:34:49.832
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1;	06-APR-2009 21:40:08.625 06-APR-2009 22:06:42.594
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1;	06-APR-2009 22:12:01.387 06-APR-2009 23:15:46.864

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

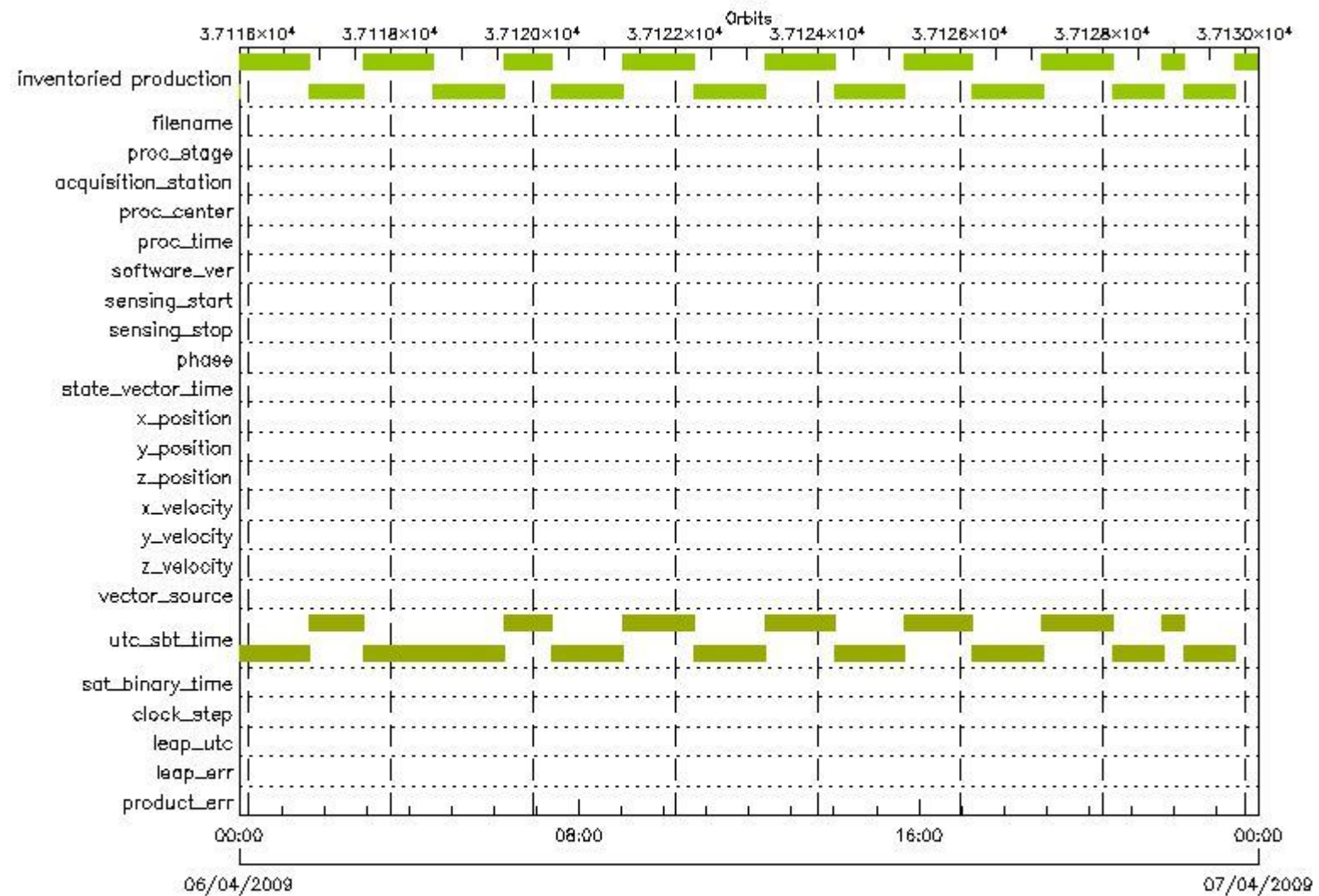
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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





## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 05-APR-2009 21:02:10.117993 Filename: MWR_NL__0PNPDE20090405_235936_000059282077_00488_37115_8145.N1;	05-APR-2009 23:59:36.678 06-APR-2009 01:38:24.843
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: MWR_NL__0PNPDE20090406_013800_000047042077_00489_37116_8146.N1;	06-APR-2009 01:38:00.843 06-APR-2009 02:56:24.968
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: MWR_NL__0PNPDE20090406_025624_000057842077_00490_37117_8147.N1;	06-APR-2009 02:56:24.968 06-APR-2009 04:32:49.129
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: MWR_NL__0PNPDE20090406_043313_000060482077_00491_37118_8148.N1;	06-APR-2009 04:33:13.129 06-APR-2009 06:14:01.294
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: MWR_NL__0PNPDK20090406_061401_000041042077_00492_37119_0302.N1;	06-APR-2009 06:14:01.294 06-APR-2009 07:22:25.404

Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: MWR_NL__OPNPDK20090406_072225_000060002077_00493_37120_0303.N1;	06-APR-2009 07:22:25.404 06-APR-2009 09:02:25.572
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: MWR_NL__OPNPDK20090406_090225_000060002077_00494_37121_0304.N1;	06-APR-2009 09:02:25.572 06-APR-2009 10:42:25.733
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: MWR_NL__OPNPDK20090406_104225_000060242077_00495_37122_0305.N1;	06-APR-2009 10:42:25.733 06-APR-2009 12:22:49.906
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: MWR_NL__OPNPDK20090406_122249_000058802077_00496_37123_0306.N1;	06-APR-2009 12:22:49.906 06-APR-2009 14:00:50.059
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: MWR_NL__OPNPDK20090406_140114_000059042077_00497_37124_0307.N1;	06-APR-2009 14:01:14.055 06-APR-2009 15:39:38.224
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: MWR_NL__OPNPDK20090406_153850_000057842077_00498_37125_0308.N1;	06-APR-2009 15:38:50.224 06-APR-2009 17:15:14.377
Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: MWR_NL__OPNPDK20090406_171514_000059762077_00499_37126_0309.N1;	06-APR-2009 17:15:14.377 06-APR-2009 18:54:50.545
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: MWR_NL__OPNPDK20090406_185426_000059762077_00500_37127_0310.N1;	06-APR-2009 18:54:26.545 06-APR-2009 20:34:02.702
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: MWR_NL__OPNPDE20090406_203314_000042962077_00501_37128_8149.N1;	06-APR-2009 20:33:14.706 06-APR-2009 21:44:50.820
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: MWR_NL__OPNPDK20090406_214426_000017762077_00501_37128_0311.N1;	06-APR-2009 21:44:26.824 06-APR-2009 22:14:02.875
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: MWR_NL__OPNPDE20090406_221338_000043202078_00001_37129_8150.N1;	06-APR-2009 22:13:38.867 06-APR-2009 23:25:38.989

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

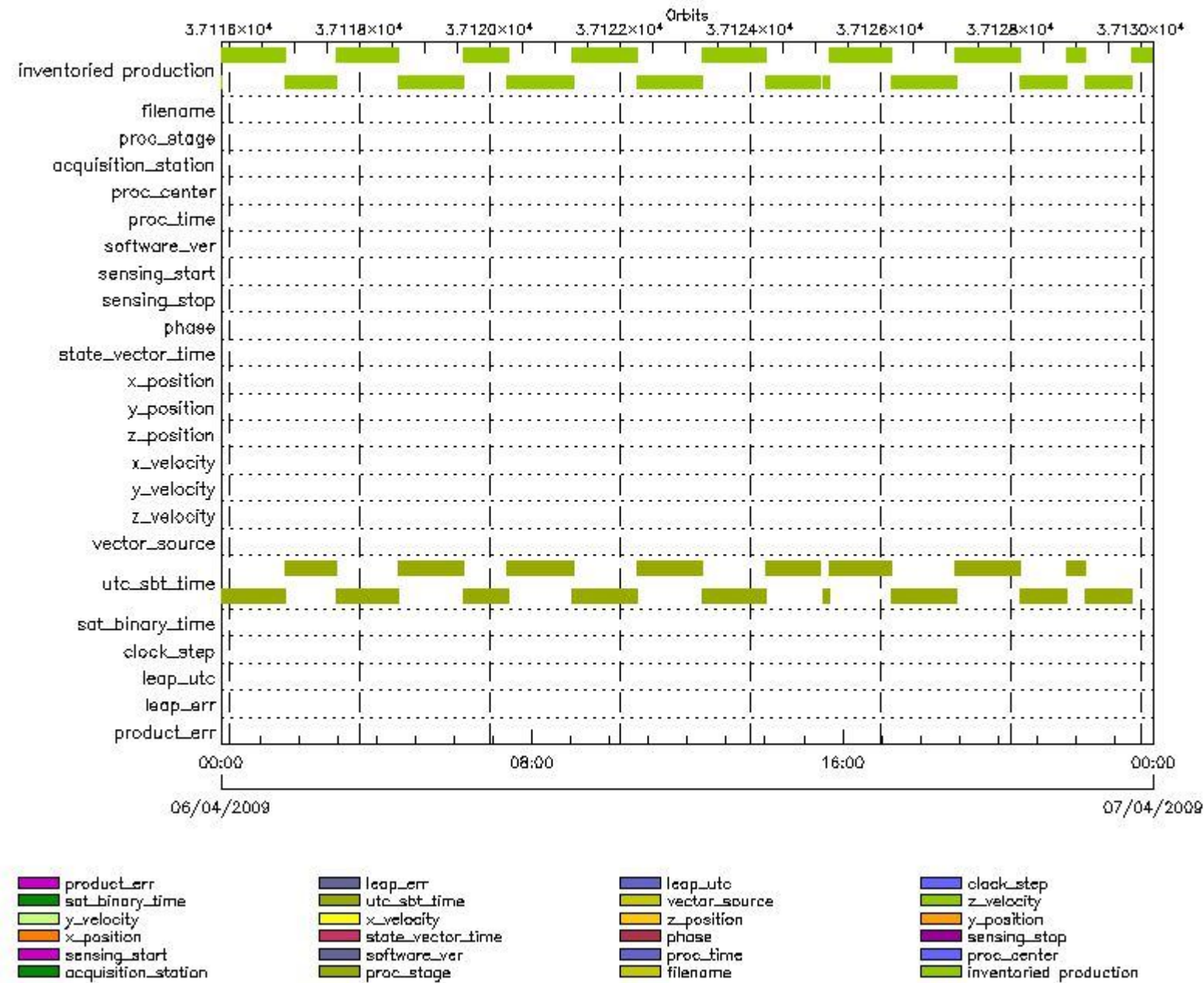
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 05-APR-2009 21:02:10.117993 Filename: RA2_ME__0PNPDE20090405_235948_000059682077_00488_37115_8791.N1;	05-APR-2009 23:59:48.749 06-APR-2009 01:39:16.447
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_ME__0PNPDE20090406_013812_000047462077_00489_37116_8792.N1;	06-APR-2009 01:38:12.949 06-APR-2009 02:57:18.589
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_ME__0PNPDE20090406_025646_000058282077_00490_37117_8793.N1;	06-APR-2009 02:56:46.283 06-APR-2009 04:33:54.731
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_ME__0PNPDE20090406_043322_000060912077_00491_37118_8794.N1;	06-APR-2009 04:33:22.425 06-APR-2009 06:14:53.777
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_ME__0PNPDK20090406_061421_000041302077_00492_37119_2162.N1;	06-APR-2009 06:14:21.471 06-APR-2009 07:23:11.069

Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_ME__OPNPDK20090406_072227_000060522077_00493_37120_2163.N1;	06-APR-2009 07:22:27.623 06-APR-2009 09:03:19.985
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: RA2_ME__OPNPDK20090406_090237_000060492077_00494_37121_2164.N1;	06-APR-2009 09:02:37.653 06-APR-2009 10:43:26.673
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: RA2_ME__OPNPDK20090406_104243_000060602077_00495_37122_2165.N1;	06-APR-2009 10:42:43.227 06-APR-2009 12:23:43.387
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: RA2_ME__OPNPDK20090406_122301_000059282077_00496_37123_2166.N1;	06-APR-2009 12:23:01.055 06-APR-2009 14:01:48.649
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_ME__OPNPDK20090406_140116_000050122077_00497_37124_2167.N1;	06-APR-2009 14:01:16.343 06-APR-2009 15:24:48.229
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_ME__OPNPDK20090406_152908_000006822077_00498_37125_2168.N1;	06-APR-2009 15:29:08.353 06-APR-2009 15:40:30.121
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_ME__OPNPDK20090406_153855_000058372077_00498_37125_2169.N1;	06-APR-2009 15:38:55.431 06-APR-2009 17:16:12.791
Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: RA2_ME__OPNPDK20090406_171514_000060432077_00499_37126_2170.N1;	06-APR-2009 17:15:14.863 06-APR-2009 18:55:58.313
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_ME__OPNPDK20090406_185435_000060142077_00500_37127_2171.N1;	06-APR-2009 18:54:35.877 06-APR-2009 20:34:50.363
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_ME__OPNPDE20090406_203316_000043502077_00501_37128_8795.N1;	06-APR-2009 20:33:16.787 06-APR-2009 21:45:46.957
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: RA2_ME__OPNPDK20090406_214443_000018142077_00501_37128_2172.N1;	06-APR-2009 21:44:43.459 06-APR-2009 22:14:57.051
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: RA2_ME__OPNPDE20090406_221358_000043592078_00001_37129_8796.N1;	06-APR-2009 22:13:58.009 06-APR-2009 23:26:37.091

**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

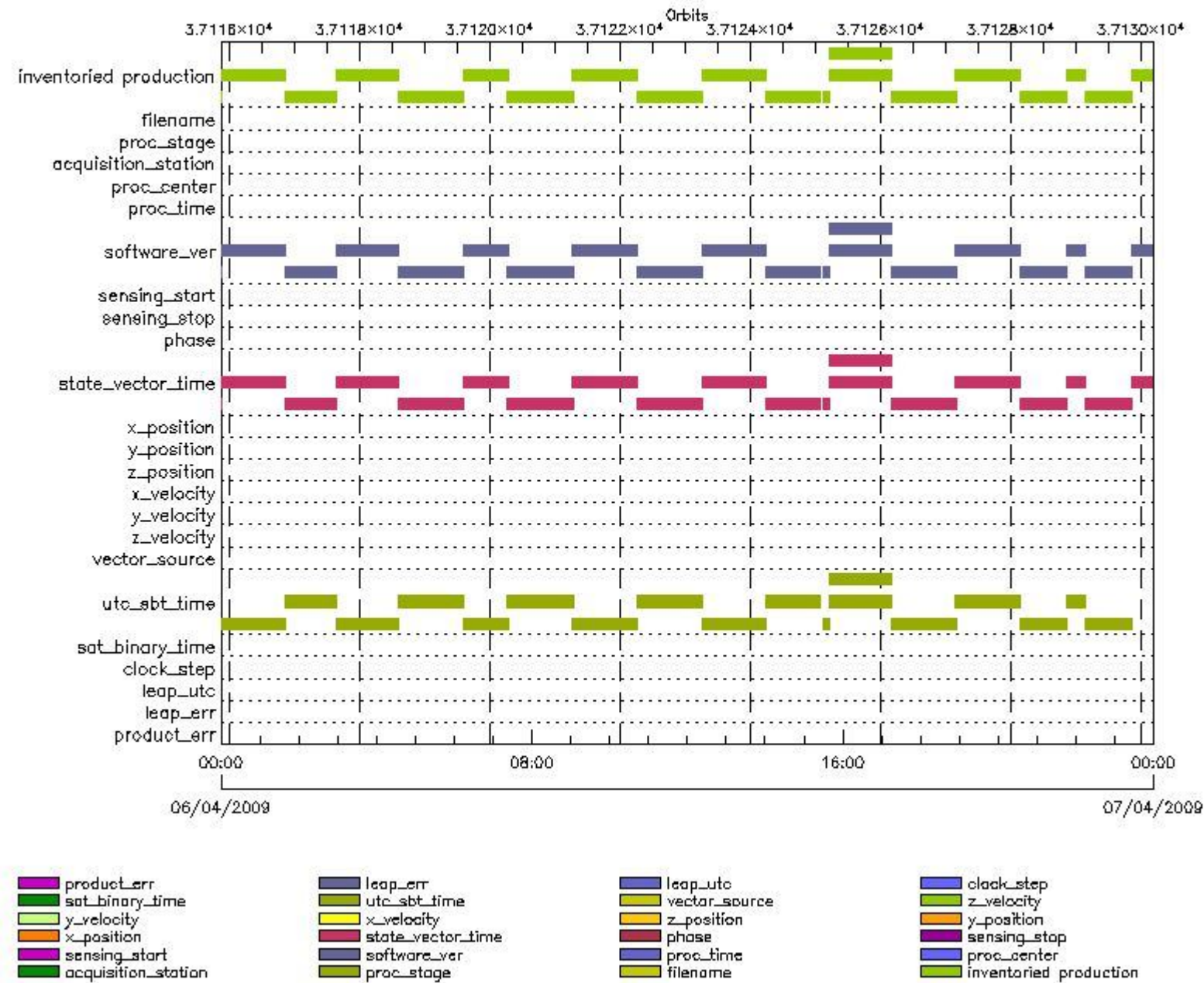
Gauge Segment (Start-Stop)

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## MPH checks (Level 1)

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





## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_152908_000006832077_00498_37125_3323.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**  
**RA2\_MW\_\_1P products with wrong phase**

**Gauge Segment (Start-Stop)**  
**RA2\_MW\_\_1P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 05-APR-2009 22:31:02.138235 Filename: RA2_MW__1PNPDE20090405_221805_000061682077_00487_37114_3462.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Not equal to FPO input. 06-APR-2009 00:11:38.870345 Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Not equal to FPO input. 06-APR-2009 01:52:14.731413 Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Not equal to FPO input. 06-APR-2009 03:32:50.649793 Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Not equal to FPO input. 06-APR-2009 05:13:26.661287 Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Not equal to FPO input. 06-APR-2009 06:54:02.630295 Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Not equal to FPO input. 06-APR-2009 08:34:38.533885 Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Not equal to FPO input. 06-APR-2009 10:15:14.408802 Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Not equal to FPO input. 06-APR-2009 11:55:50.257788 Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Not equal to FPO input. 06-APR-2009 13:36:26.128333 Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_MW__1PNPDK20090406_152908_000006832077_00498_37125_3323.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 18:38:14.073729 Filename: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Not equal to FPO input. 06-APR-2009 20:18:50.012045 Filename: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.877400 Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.872506 Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.728734 Filename: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.727129 Filename: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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. 05-APR-2009 21:02:10.117993 Filename: RA2_MW__1PNPDE20090405_235948_000059692077_00488_37115_3619.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_MW__1PNPDE20090406_013812_000047472077_00489_37116_3768.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_MW__1PNPDE20090406_025646_000058302077_00490_37117_3936.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_MW__1PNPDE20090406_043322_000060922077_00491_37118_4103.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_MW__1PNPDK20090406_152908_000006832077_00498_37125_3323.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_3446.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_MW__1PNPDK20090406_153855_000058382077_00498_37125_4527.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875

Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174

**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**

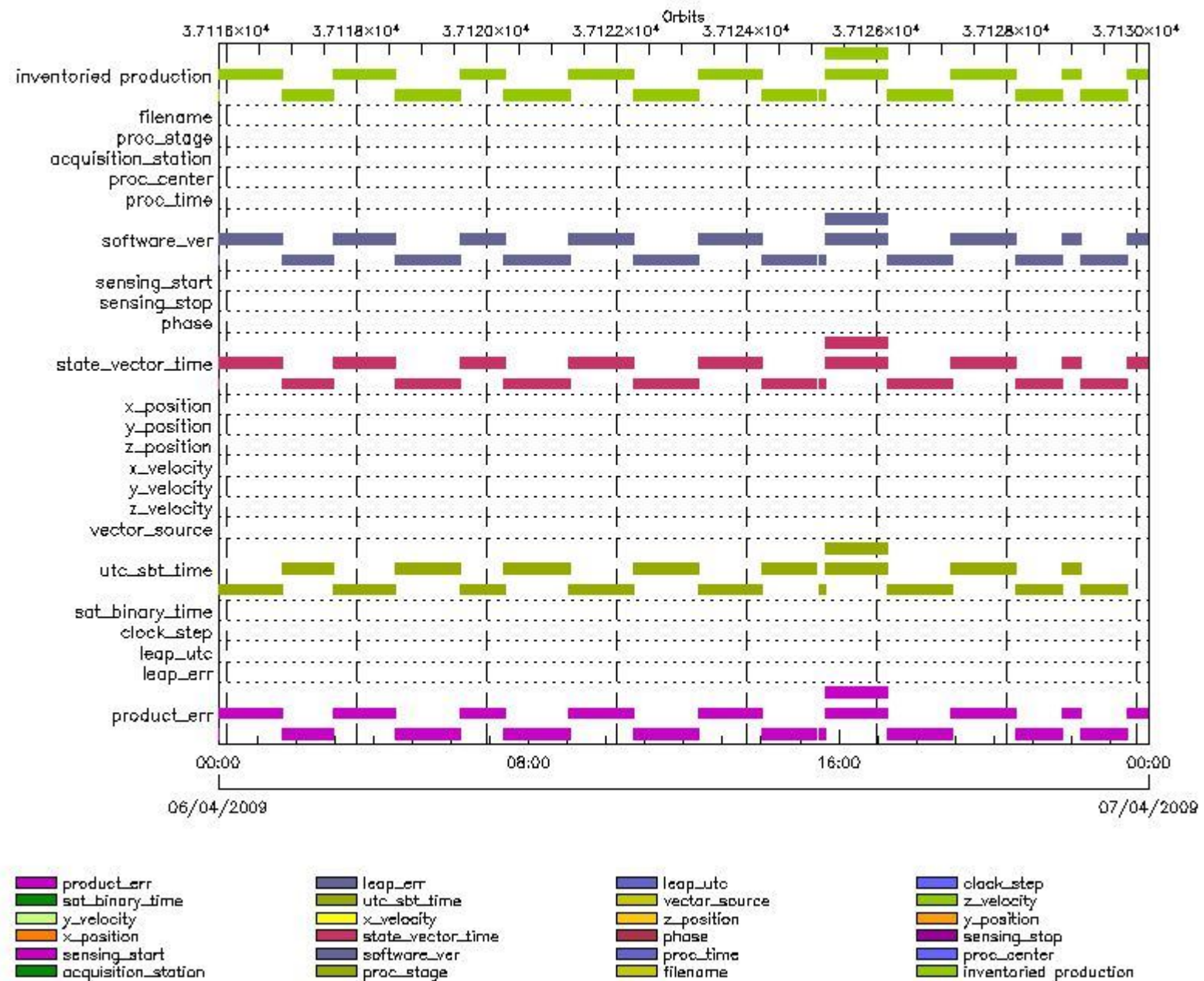
**Gauge Segment (Start-Stop)**

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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_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**  
**RA2\_FGD\_2P products with wrong phase**

**Gauge Segment (Start-Stop)**  
**RA2\_FGD\_2P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 05-APR-2009 22:31:02.138235 Filename: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Not equal to FPO input. 06-APR-2009 00:11:38.870345 Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Not equal to FPO input. 06-APR-2009 01:52:14.731413 Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Not equal to FPO input. 06-APR-2009 03:32:50.649793 Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Not equal to FPO input. 06-APR-2009 05:13:26.661287 Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Not equal to FPO input. 06-APR-2009 06:54:02.630295 Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Not equal to FPO input. 06-APR-2009 08:34:38.533885 Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Not equal to FPO input. 06-APR-2009 10:15:14.408802 Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Not equal to FPO input. 06-APR-2009 11:55:50.257788 Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Not equal to FPO input. 06-APR-2009 13:36:26.128333 Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 18:38:14.073729 Filename: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Not equal to FPO input. 06-APR-2009 20:18:50.012045 Filename: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.877400 Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.872506 Filename: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.728734 Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.727129 Filename: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 05-APR-2009 21:02:10.117993 Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875

Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174

**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)**

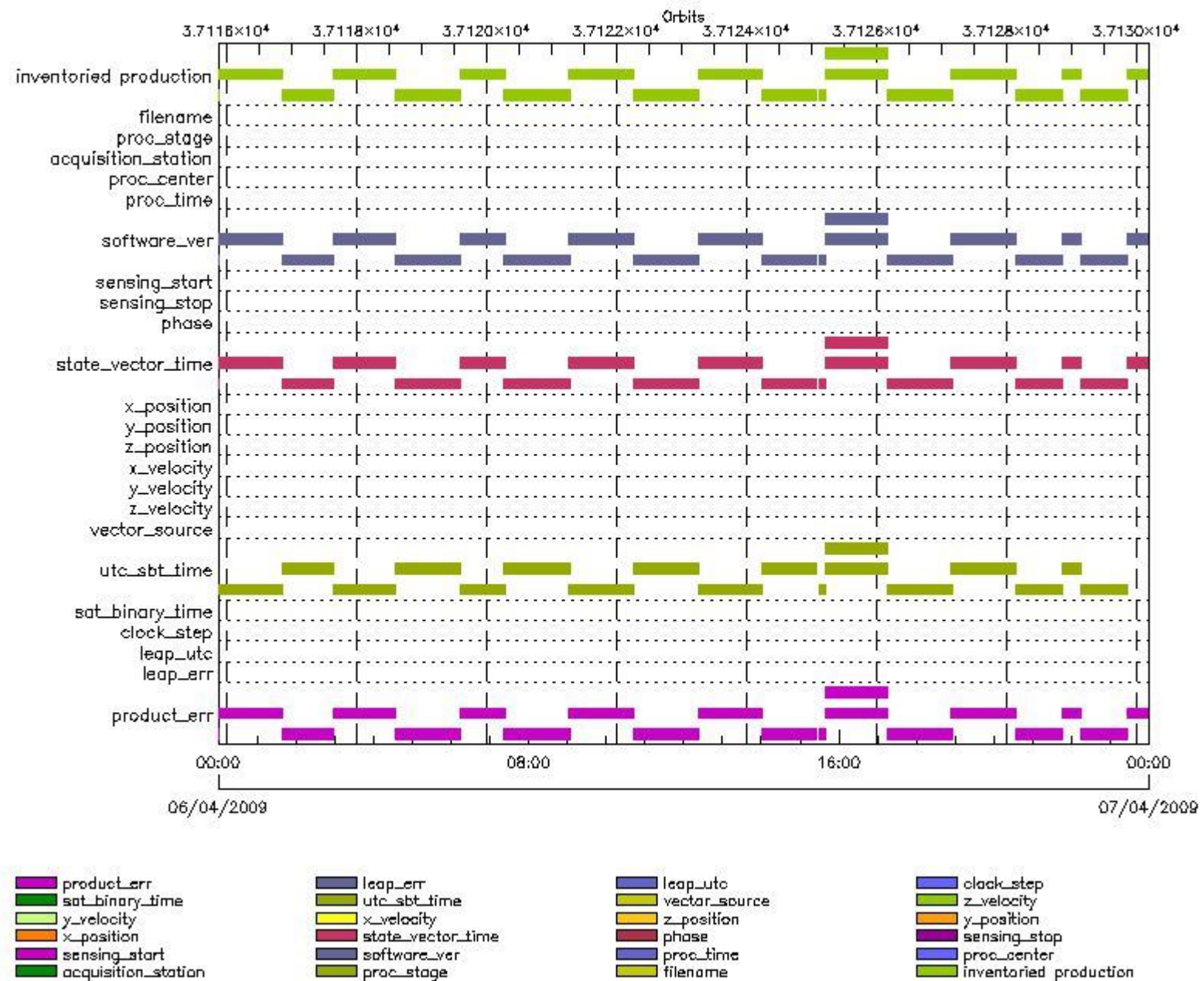
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_152908_000006832077_00498_37125_3324.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_3447.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_153855_000058382077_00498_37125_4528.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

### 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_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_152908_00006832077_00498_37125_3325.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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. 05-APR-2009 22:31:02.138235 Filename: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Not equal to FPO input. 06-APR-2009 00:11:38.870345 Filename: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Not equal to FPO input. 06-APR-2009 01:52:14.731413 Filename: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Not equal to FPO input. 06-APR-2009 03:32:50.649793 Filename: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Not equal to FPO input. 06-APR-2009 05:13:26.661287 Filename: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Not equal to FPO input. 06-APR-2009 06:54:02.630295 Filename: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Not equal to FPO input. 06-APR-2009 08:34:38.533885 Filename: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Not equal to FPO input. 06-APR-2009 10:15:14.408802 Filename: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Not equal to FPO input. 06-APR-2009 11:55:50.257788 Filename: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Not equal to FPO input. 06-APR-2009 13:36:26.128333 Filename: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Not equal to FPO input. 06-APR-2009 15:17:02.067784 Filename: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 16:57:38.077229 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Not equal to FPO input. 06-APR-2009 18:38:14.073729 Filename: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Not equal to FPO input. 06-APR-2009 20:18:50.012045 Filename: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.877400 Filename: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Not equal to FPO input. 06-APR-2009 21:59:25.872506 Filename: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.728734 Filename: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Not equal to FPO input. 06-APR-2009 23:40:01.727129 Filename: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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. 05-APR-2009 21:02:10.117993 Filename: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Wrong UTC SBT time format. 05-APR-2009 22:45:10.118744 Filename: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Wrong UTC SBT time format. 06-APR-2009 07:18:45.122460 Filename: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Wrong UTC SBT time format. 06-APR-2009 08:58:26.123182 Filename: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Wrong UTC SBT time format. 06-APR-2009 10:38:04.123904 Filename: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Wrong UTC SBT time format. 06-APR-2009 12:17:19.124627 Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875

Warning: Wrong UTC SBT time format. 06-APR-2009 15:34:07.126053 Filename: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Wrong UTC SBT time format. 06-APR-2009 17:12:05.126764 Filename: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Wrong UTC SBT time format. 06-APR-2009 18:50:08.127474 Filename: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Wrong UTC SBT time format. 06-APR-2009 20:30:12.128198 Filename: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

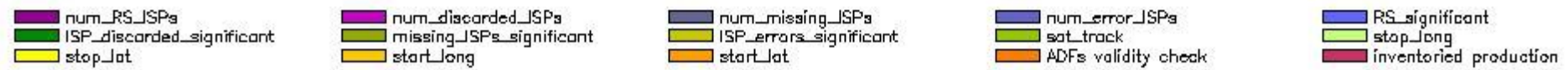
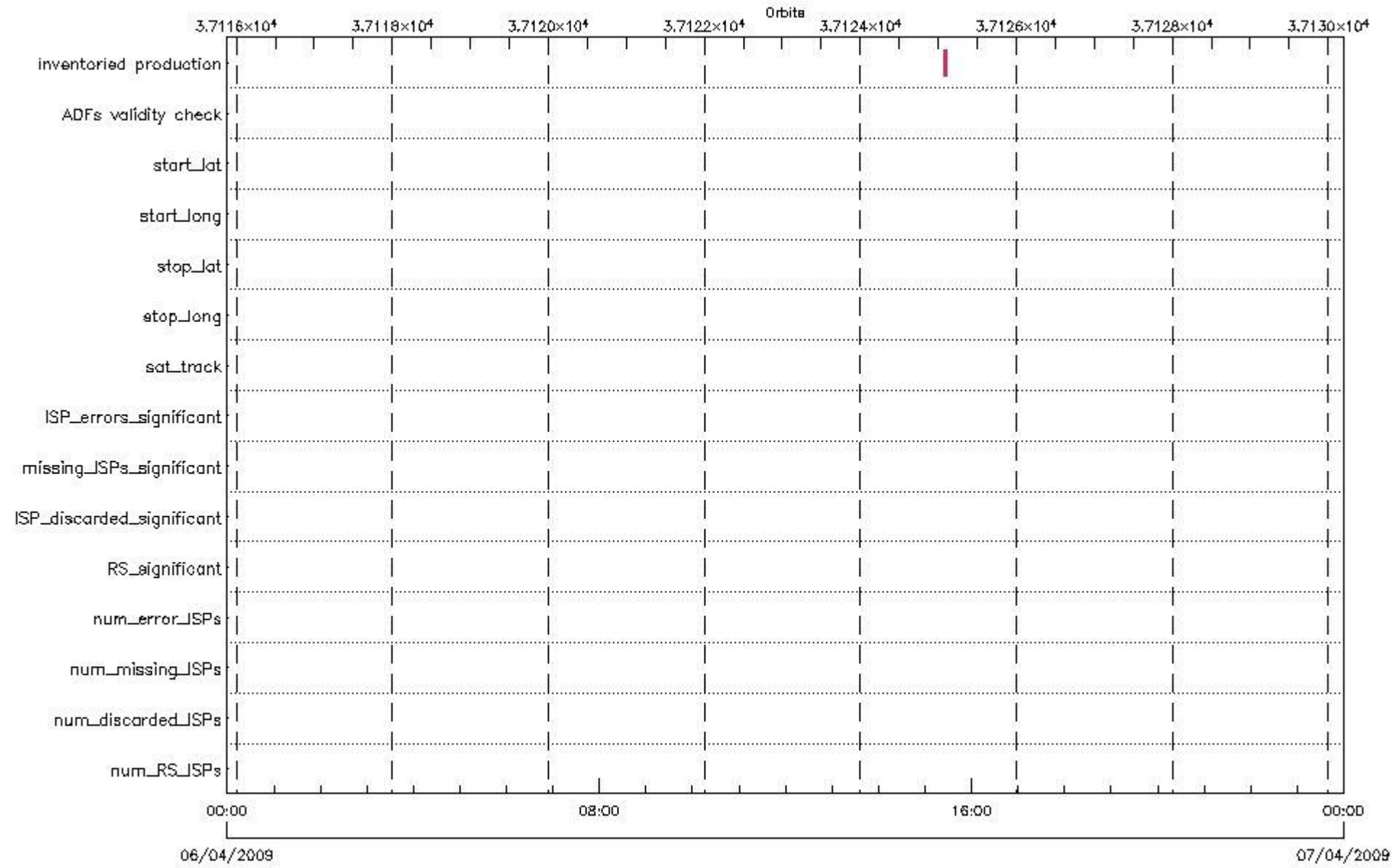
<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090405_221805_000061682077_00487_37114_3464.N1;	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090405_235948_000059692077_00488_37115_3621.N1;	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_013812_000047472077_00489_37116_3770.N1;	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_025646_000058302077_00490_37117_3938.N1;	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_043322_000060922077_00491_37118_4105.N1;	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_061421_000041312077_00492_37119_2668.N1;	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_072227_000060532077_00493_37120_2757.N1;	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_090237_000060502077_00494_37121_2868.N1;	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_104243_000060612077_00495_37122_3059.N1;	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_122301_000059292077_00496_37123_3195.N1;	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_140116_000050132077_00497_37124_3322.N1;	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_152908_000006832077_00498_37125_3325.N1;	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_3448.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_153855_000058382077_00498_37125_4529.N1;	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_171514_000060452077_00499_37126_3551.N1;	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_185435_000060162077_00500_37127_3669.N1;	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_203316_000043512077_00501_37128_4580.N1;	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090406_214443_000018152077_00501_37128_3714.N1;	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_221358_000043602078_00001_37129_4714.N1;	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090406_232540_000049652078_00001_37129_4837.N1;	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

## 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

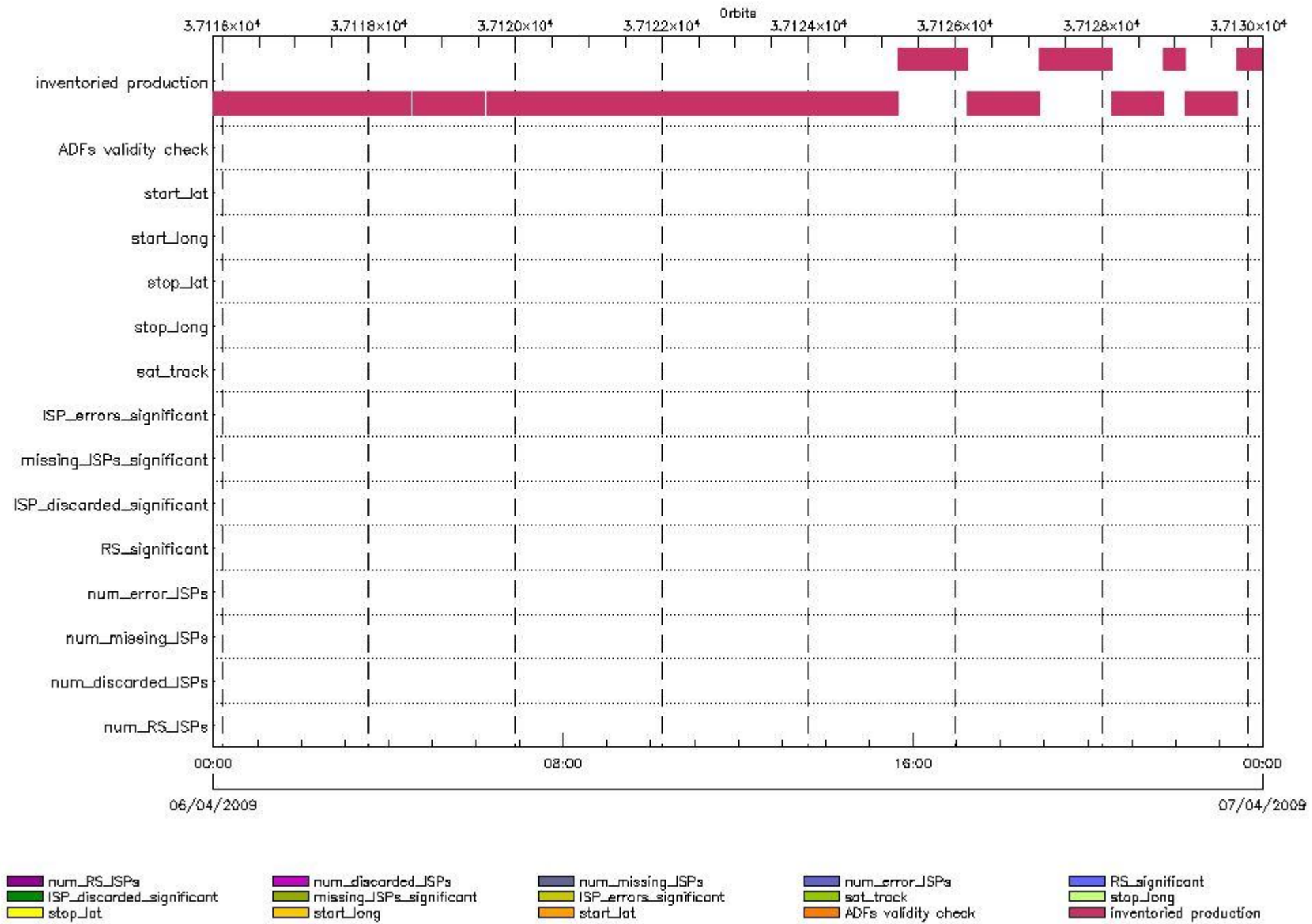
Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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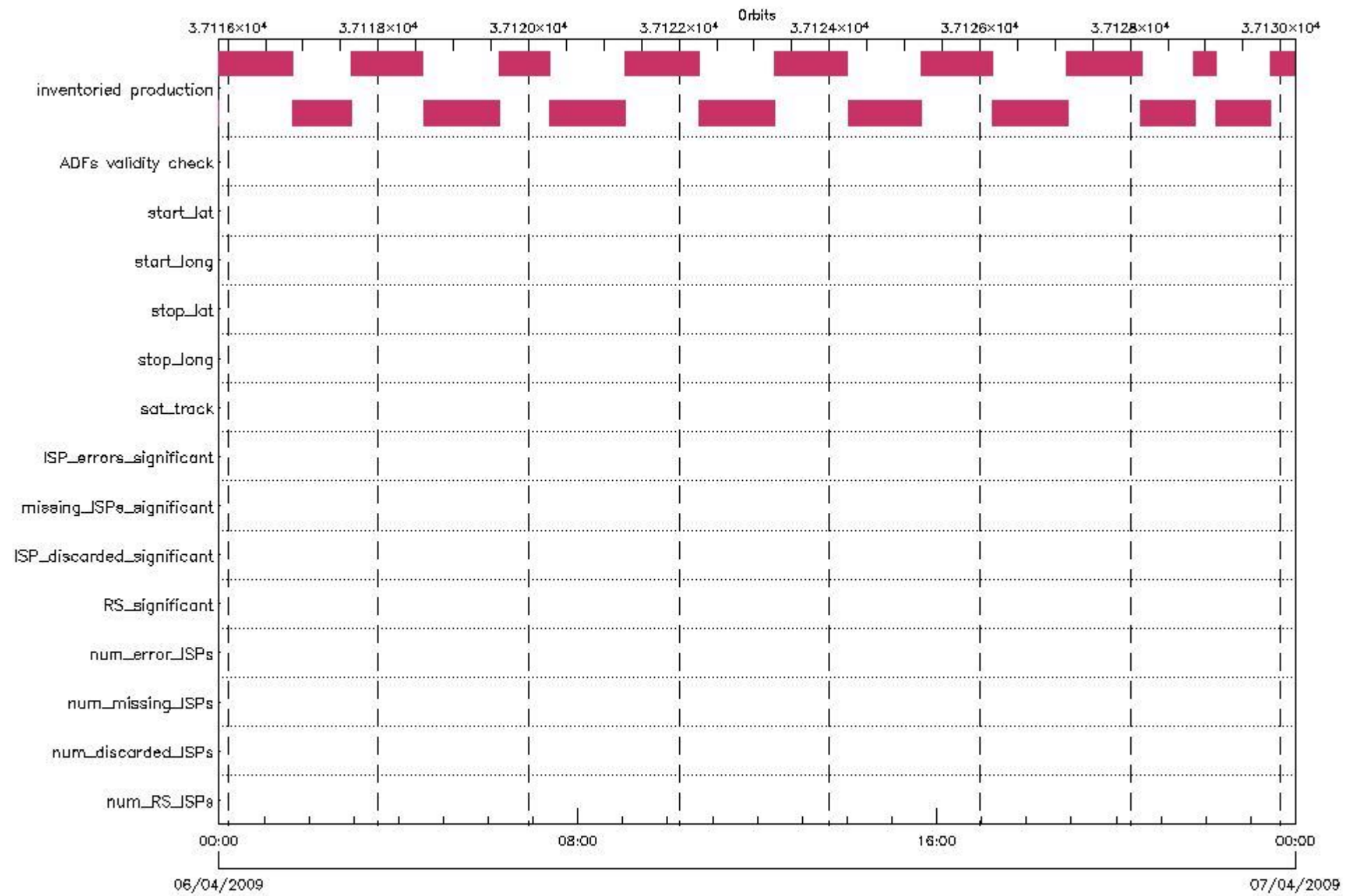
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-APR-2009 00:00:00.000 07-APR-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	06-APR-2009 00:00:00.000 07-APR-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	06-APR-2009 00:00:00.000
PCF_MWR_NL__0P		07-APR-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	06-APR-2009 00:00:00.000
PCF_MWR_NL__0P		07-APR-2009 00:00:00.000

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

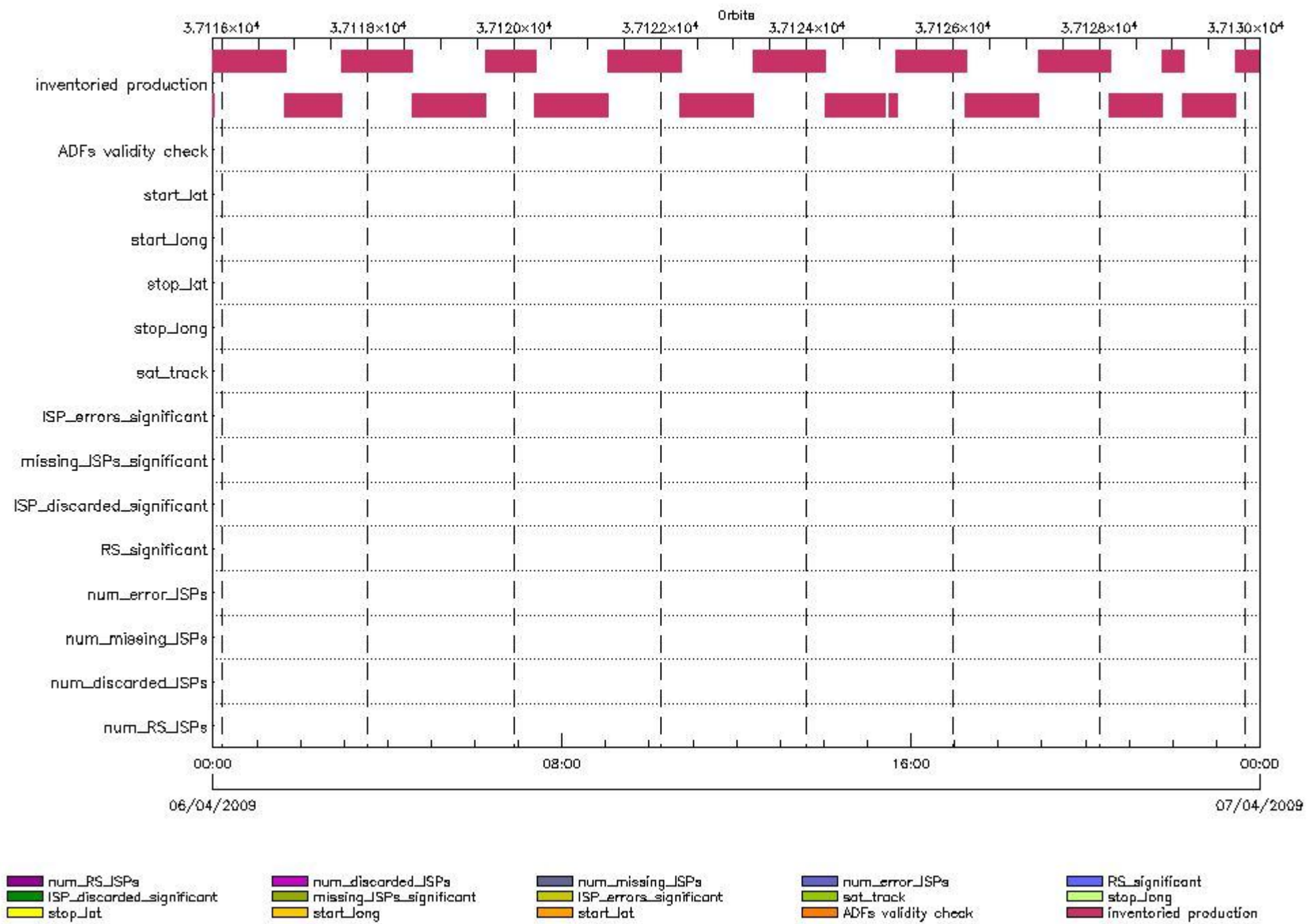
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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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 %=6.99602306	07-APR-2009 00:00:00.000 08-APR-2009 00:00:00.000

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



Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

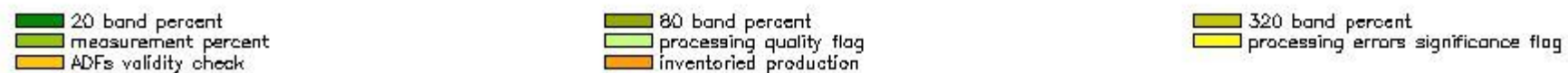
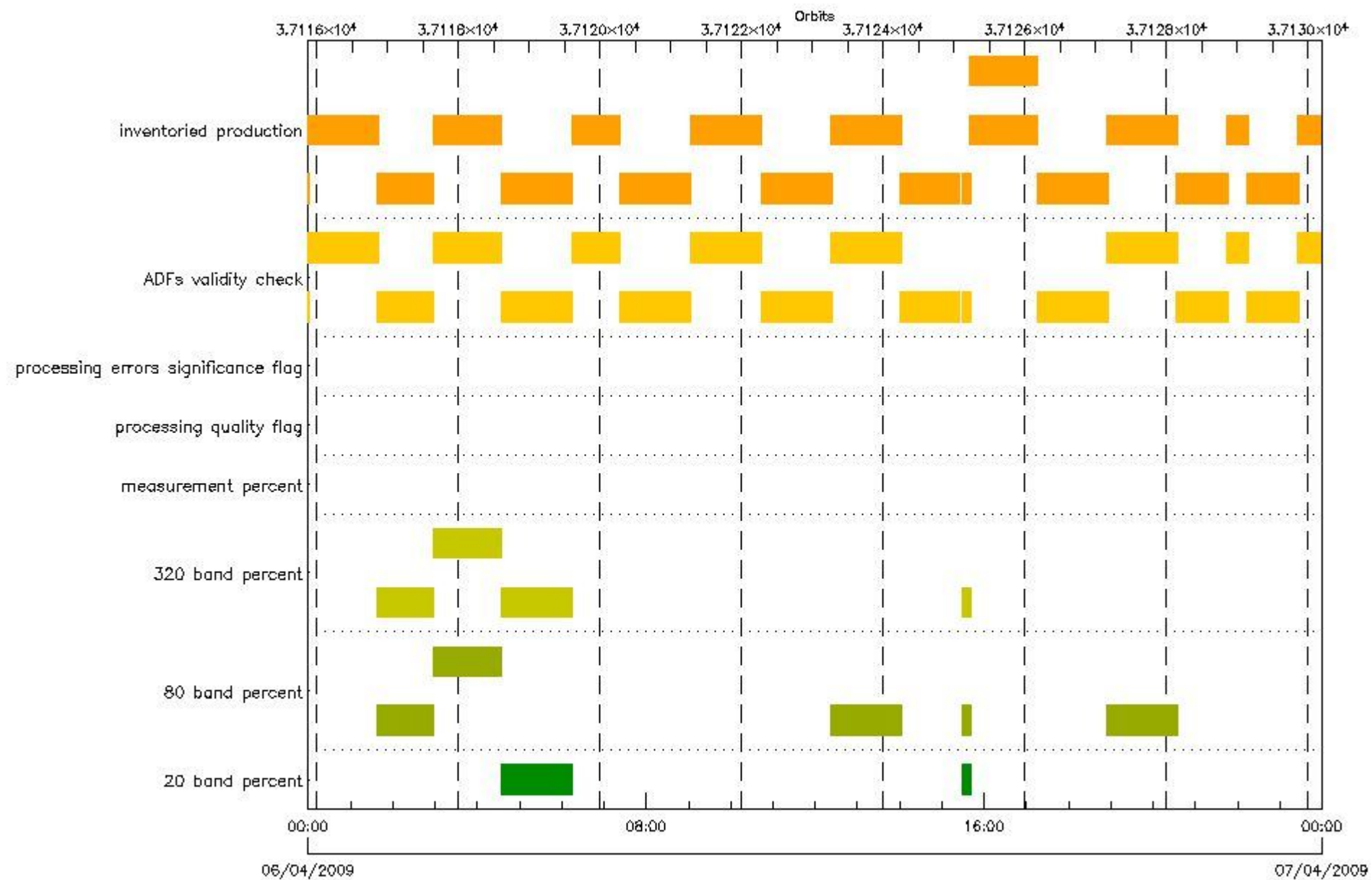
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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## RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW_1PNPDE20090405_221805_000061682077_00487_37114_3462.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331	ADF: DOR_NAV_0PNPDE20090405_221727_000057382077_00487_37114_7696.N1
Product: RA2_MW_1PNPDE20090405_235948_000059692077_00488_37115_3619.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531	ADF: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1
Product: RA2_MW_1PNPDE20090406_013812_000047472077_00489_37116_3768.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673	ADF: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1
Product: RA2_MW_1PNPDE20090406_025646_000058302077_00490_37117_3936.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815	ADF: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1
Product: RA2_MW_1PNPDE20090406_043322_000060922077_00491_37118_4103.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861	ADF: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1

Product: RA2_MW__1PNPDK20090406_061421_000041312077_00492_37119_2666.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153	ADF: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37
Product: RA2_MW__1PNPDK20090406_072227_000060532077_00493_37120_2755.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069	ADF: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1
Product: RA2_MW__1PNPDK20090406_090237_000060502077_00494_37121_2866.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757	ADF: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1
Product: RA2_MW__1PNPDK20090406_104243_000060612077_00495_37122_3057.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470	ADF: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1
Product: RA2_MW__1PNPDK20090406_122301_000059292077_00496_37123_3193.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732	ADF: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1
Product: RA2_MW__1PNPDK20090406_140116_000050132077_00497_37124_3320.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312	ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1
Product: RA2_MW__1PNPDK20090406_152908_00006832077_00498_37125_3323.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205	ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1
Product: RA2_MW__1PNPDK20090406_171514_000060452077_00499_37126_3549.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397	ADF: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1
Product: RA2_MW__1PNPDK20090406_185435_000060162077_00500_37127_3667.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447	ADF: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1
Product: RA2_MW__1PNPDE20090406_203316_000043512077_00501_37128_4578.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041	ADF: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1
Product: RA2_MW__1PNPDK20090406_214443_000018152077_00501_37128_3712.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135	ADF: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1
Product: RA2_MW__1PNPDE20090406_221358_000043602078_00001_37129_4712.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174	ADF: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1
Product: RA2_MW__1PNPDE20090406_232540_000049652078_00001_37129_4835.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344	ADF: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8891	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8952	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8946	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8554	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

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	842	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	782	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	720	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	884	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	718	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447

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

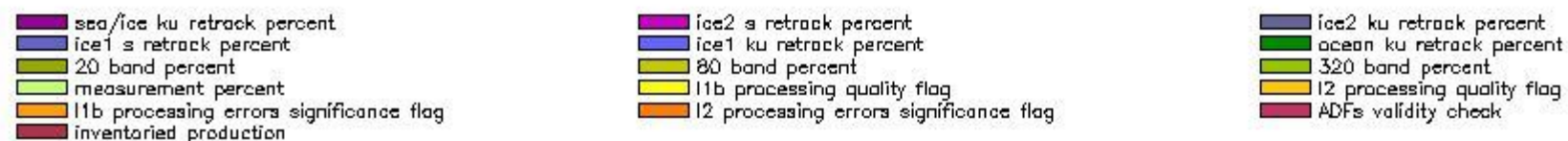
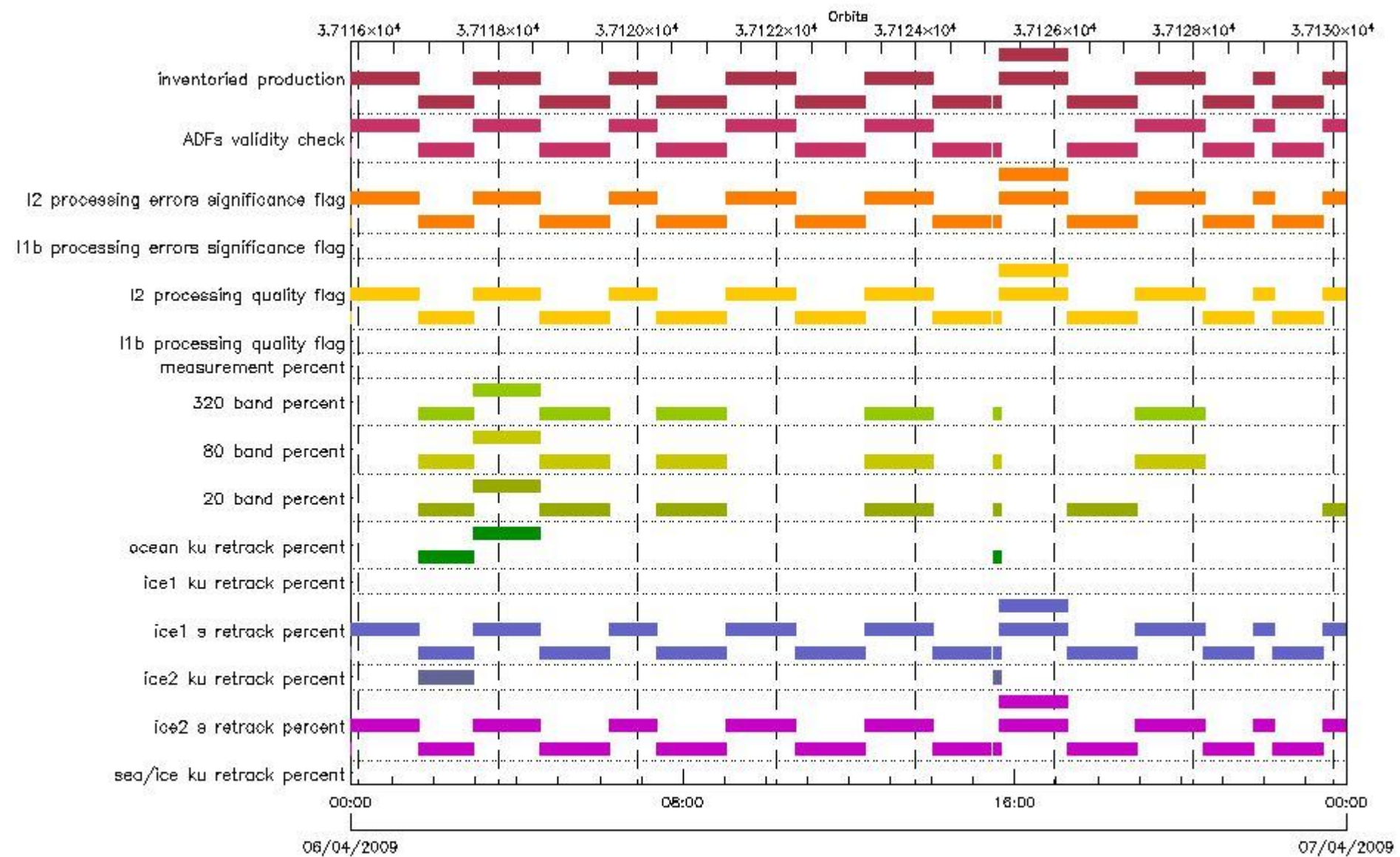
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	375	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	563	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

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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_2PNPDE20090405_221805_000061682077_00487_37114_3463.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331	ADF: DOR_NAV_0PNPDE20090405_221727_000057382077_00487_37114_7696.N1
Product: RA2_FGD_2PNPDE20090405_235948_000059692077_00488_37115_3620.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531	ADF: DOR_NAV_0PNPDE20090405_235824_000054192077_00488_37115_7697.N1
Product: RA2_FGD_2PNPDE20090406_013812_000047472077_00489_37116_3769.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673	ADF: DOR_NAV_0PNPDE20090406_013402_000044632077_00489_37116_7698.N1
Product: RA2_FGD_2PNPDE20090406_025646_000058302077_00490_37117_3937.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815	ADF: DOR_NAV_0PNPDE20090406_025344_000054192077_00490_37117_7699.N1
Product: RA2_FGD_2PNPDE20090406_043322_000060922077_00491_37118_4104.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861	ADF: DOR_NAV_0PNPDE20090406_042923_000057382077_00491_37118_7700.N1



Product: RA2_FGD_2PNPDK20090406_061421_000041312077_00492_37119_2667.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153	ADF: DOR_NAV_0PNPDK20090406_061020_000038262077_00492_37
Product: RA2_FGD_2PNPDK20090406_072227_000060532077_00493_37120_2756.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069	ADF: DOR_NAV_0PNPDK20090406_071924_000057382077_00493_37120_9697.N1
Product: RA2_FGD_2PNPDK20090406_090237_000060502077_00494_37121_2867.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757	ADF: DOR_NAV_0PNPDK20090406_090021_000057382077_00494_37121_9698.N1
Product: RA2_FGD_2PNPDK20090406_104243_000060612077_00495_37122_3058.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470	ADF: DOR_NAV_0PNPDK20090406_104118_000057382077_00495_37122_9699.N1
Product: RA2_FGD_2PNPDK20090406_122301_000059292077_00496_37123_3194.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732	ADF: DOR_NAV_0PNPDK20090406_122215_000054192077_00496_37123_9700.N1
Product: RA2_FGD_2PNPDK20090406_140116_000050132077_00497_37124_3321.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312	ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1
Product: RA2_FGD_2PNPDK20090406_152908_00006832077_00498_37125_3324.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205	ADF: DOR_NAV_0PNPDK20090406_135753_000057382077_00497_37124_9701.N1
Product: RA2_FGD_2PNPDK20090406_171514_000060452077_00499_37126_3550.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397	ADF: DOR_NAV_0PNPDK20090406_171429_000057382077_00499_37126_9703.N1
Product: RA2_FGD_2PNPDK20090406_185435_000060162077_00500_37127_3668.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447	ADF: DOR_NAV_0PNPDK20090406_185007_000057382077_00500_37127_9704.N1
Product: RA2_FGD_2PNPDE20090406_203316_000043512077_00501_37128_4579.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041	ADF: DOR_NAV_0PNPDE20090406_203104_000038252077_00501_37128_7701.N1
Product: RA2_FGD_2PNPDK20090406_214443_000018152077_00501_37128_3713.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135	ADF: DOR_NAV_0PNPDK20090406_214008_000015942077_00501_37128_9705.N1
Product: RA2_FGD_2PNPDE20090406_221358_000043602078_00001_37129_4713.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174	ADF: DOR_NAV_0PNPDE20090406_221201_000038252078_00001_37129_7702.N1
Product: RA2_FGD_2PNPDE20090406_232540_000049652078_00001_37129_4836.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344	ADF: DOR_NAV_0PNPDE20090406_232105_000047822078_00001_37129_7703.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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	6150	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6726	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6658	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7053	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6626	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6238	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6588	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6597	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6802	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6659	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6447	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7488	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6554	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6554	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6614	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6617	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6175	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6212	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6244	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6599	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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

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

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

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

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

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9294	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9266	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9150	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9464	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9356	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8793	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9407	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447

**RA2\_FGD\_2P products with percentage of 80 MHz band processed above threshold**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
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SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	591	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	612	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	645	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	425	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	539	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	865	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	524	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447

**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	115	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	122	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	205	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	105	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	343	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	135	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	141	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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	8540	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8997	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8369	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

**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)
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SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5039	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5804	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5259	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5415	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5029	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5363	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5053	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5704	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5807	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5174	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5770	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4898	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5306	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5306	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5128	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4846	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5205	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5359	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5276	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5834	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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	6674	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6656	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

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

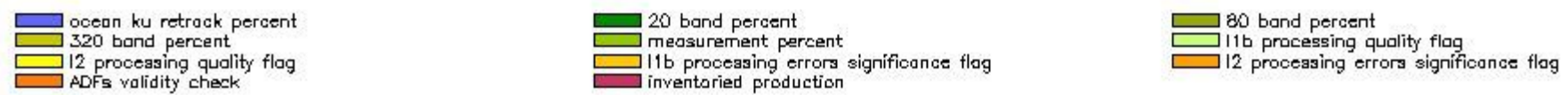
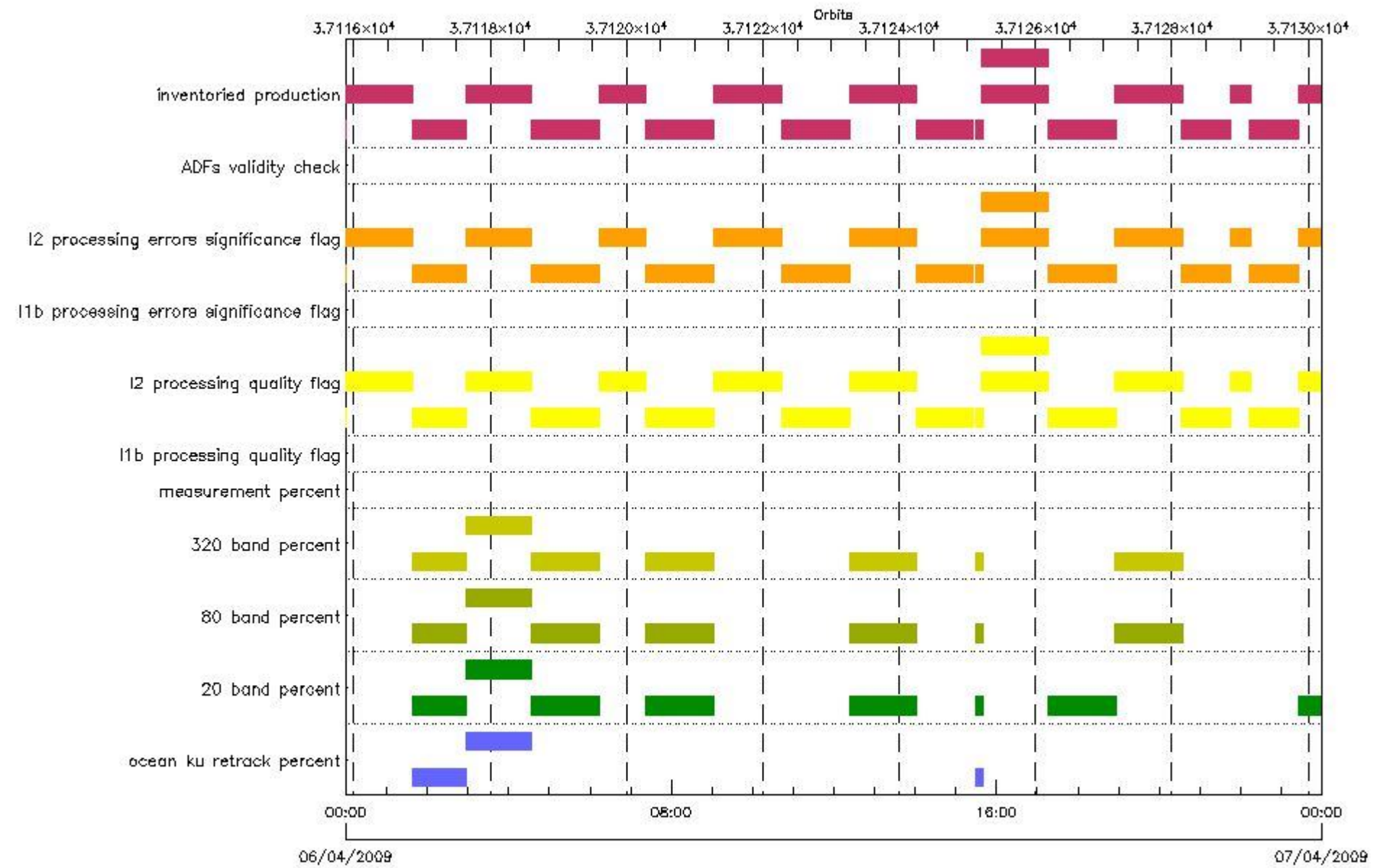


Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	40	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	81	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	16	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	83	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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

Gauge Value Segment (Start-Stop)

### 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	05-APR-2009 22:18:05.169
PCF_RA2_WWV_2P	06-APR-2009 00:00:53.331

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

**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	6150	05-APR-2009 22:18:05.169 06-APR-2009 00:00:53.331
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6726	05-APR-2009 23:59:48.775 06-APR-2009 01:39:17.531

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6658	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7053	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6626	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6238	06-APR-2009 06:14:21.496 06-APR-2009 07:23:12.153
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6588	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6597	06-APR-2009 09:02:37.678 06-APR-2009 10:43:27.757
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6802	06-APR-2009 10:42:43.252 06-APR-2009 12:23:44.470
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6659	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6447	06-APR-2009 14:01:16.368 06-APR-2009 15:24:49.312
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7488	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6554	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6554	06-APR-2009 15:38:55.457 06-APR-2009 17:16:13.875
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6614	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6617	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6175	06-APR-2009 20:33:16.812 06-APR-2009 21:45:48.041
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6212	06-APR-2009 21:44:43.484 06-APR-2009 22:14:58.135
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6244	06-APR-2009 22:13:58.034 06-APR-2009 23:26:38.174
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6599	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9294	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9266	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9150	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9464	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9356	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8793	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9407	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447

**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	591	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	612	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	645	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	425	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	539	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	865	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	524	06-APR-2009 18:54:35.902 06-APR-2009 20:34:51.447

**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	115	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	122	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	205	06-APR-2009 04:33:22.451 06-APR-2009 06:14:54.861
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	06-APR-2009 07:22:27.648 06-APR-2009 09:03:21.069
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	105	06-APR-2009 12:23:01.080 06-APR-2009 14:01:49.732
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	343	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	135	06-APR-2009 17:15:14.888 06-APR-2009 18:55:59.397
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	141	06-APR-2009 23:25:40.302 07-APR-2009 00:48:25.344



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

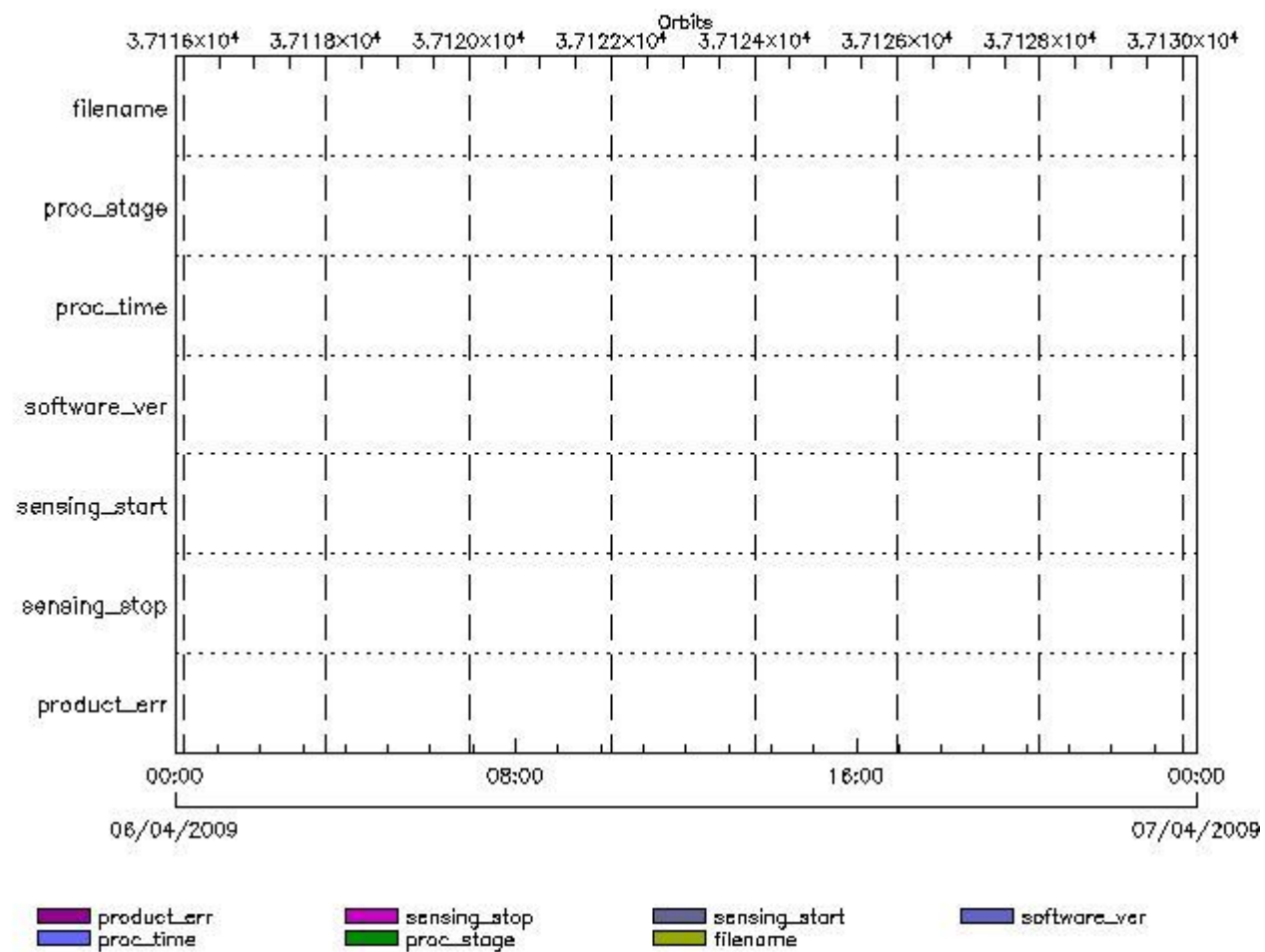
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8540	06-APR-2009 01:38:12.975 06-APR-2009 02:57:19.673
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8997	06-APR-2009 02:56:46.309 06-APR-2009 04:33:55.815
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8369	06-APR-2009 15:29:08.378 06-APR-2009 15:40:31.205

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

Gauge

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

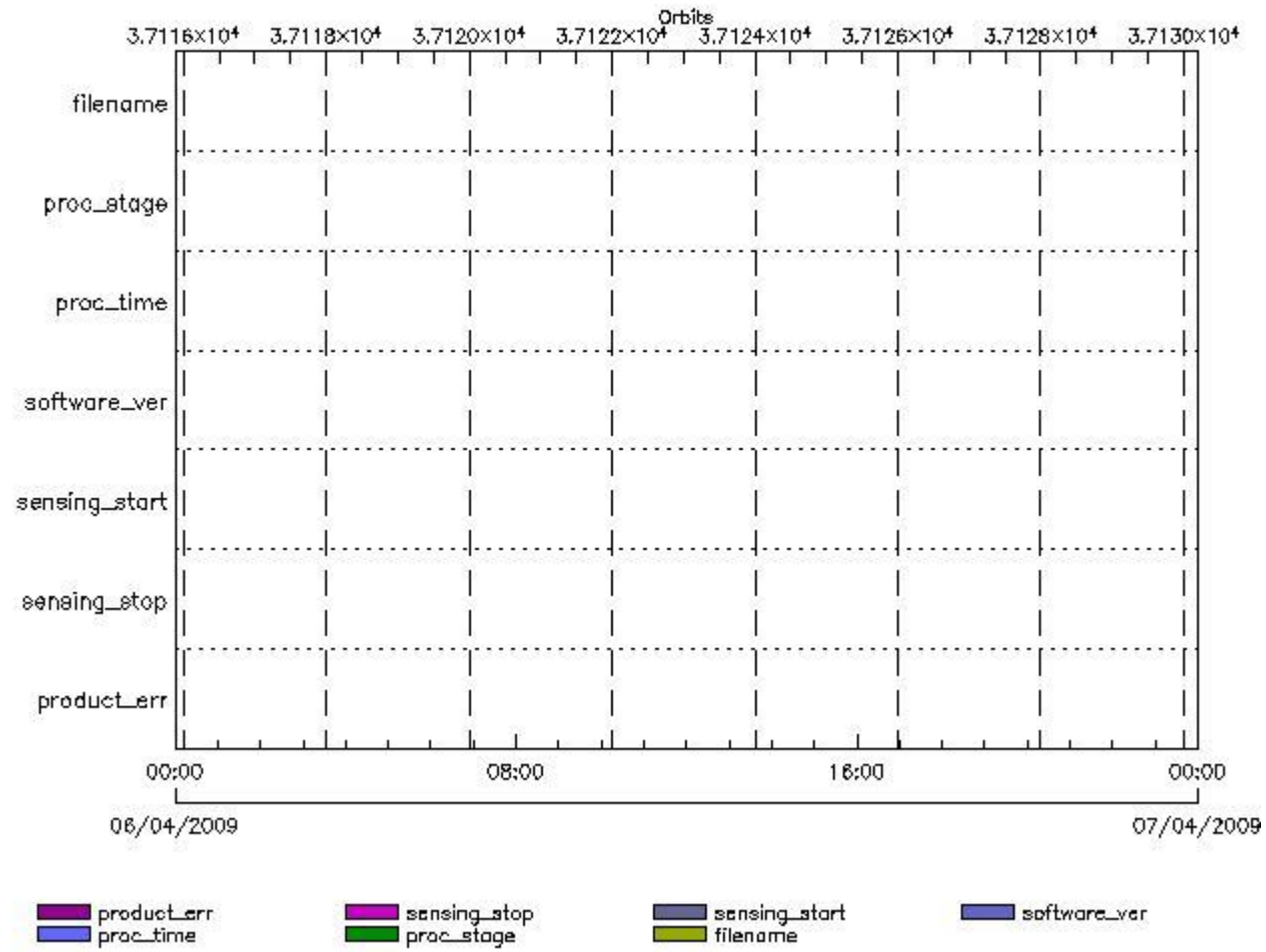
MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

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MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



**MWR\_CON\_AX files with wrong filename**

**MWR\_CON\_AX files with unknown processing stage**

**Gauge Explicit Reference**

**MWR\_CON\_AX files with wrong processing time**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

**MWR\_CON\_AX files with wrong sensing start**

**Gauge Explicit Reference**

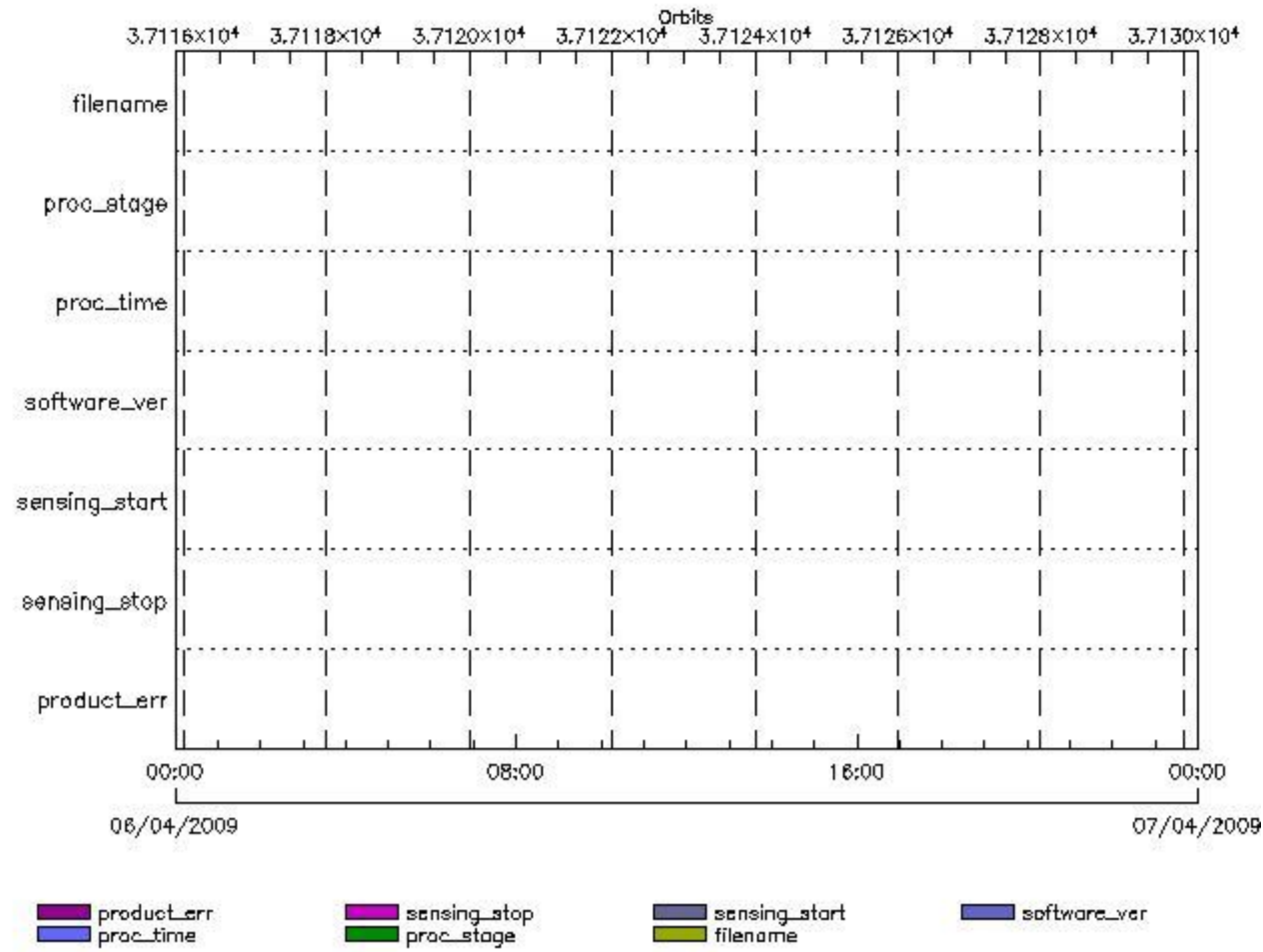
**MWR\_CON\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**MWR\_CON\_AX files with product err set**

**Gauge Explicit Reference**

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

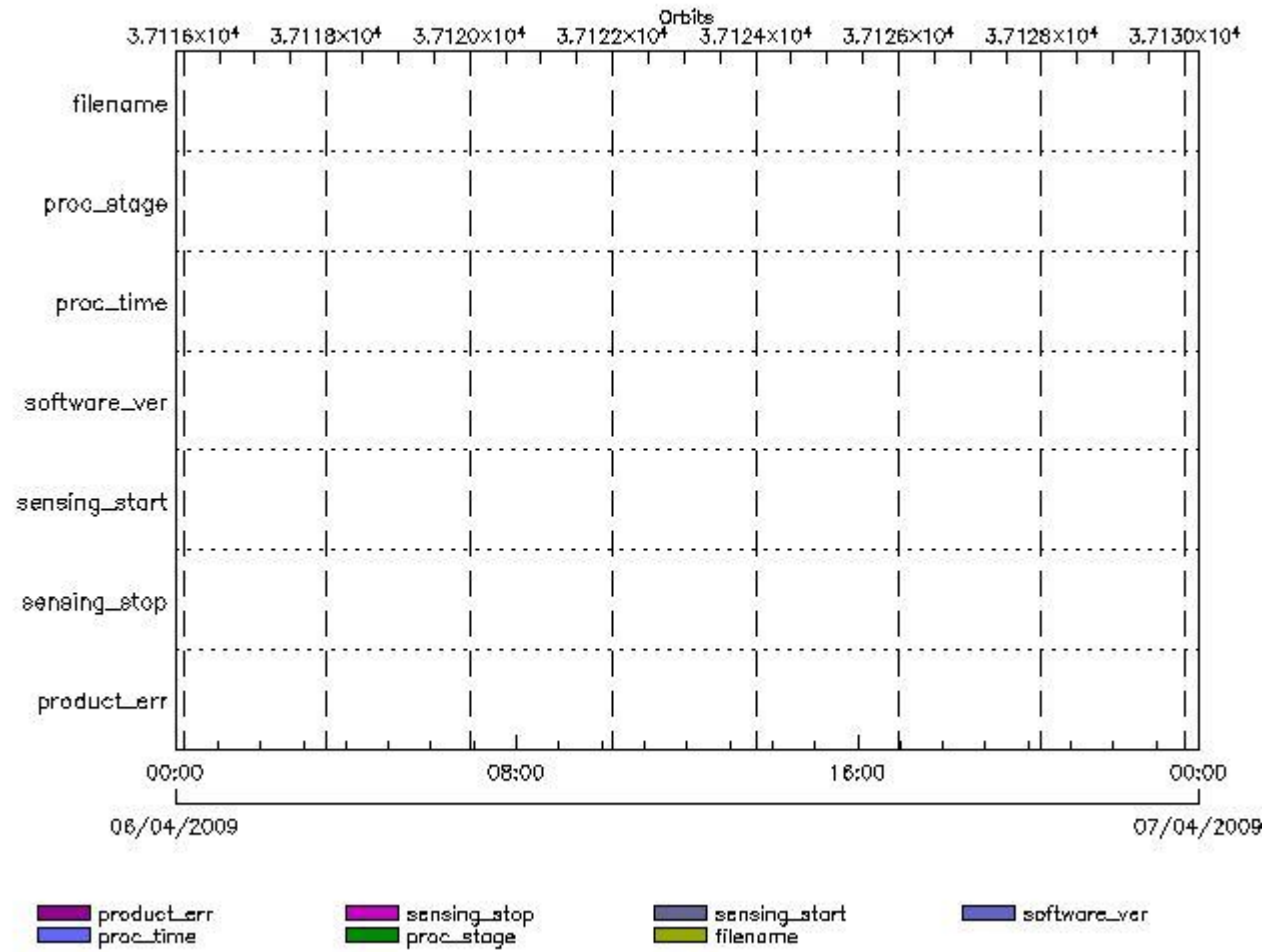
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set



MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

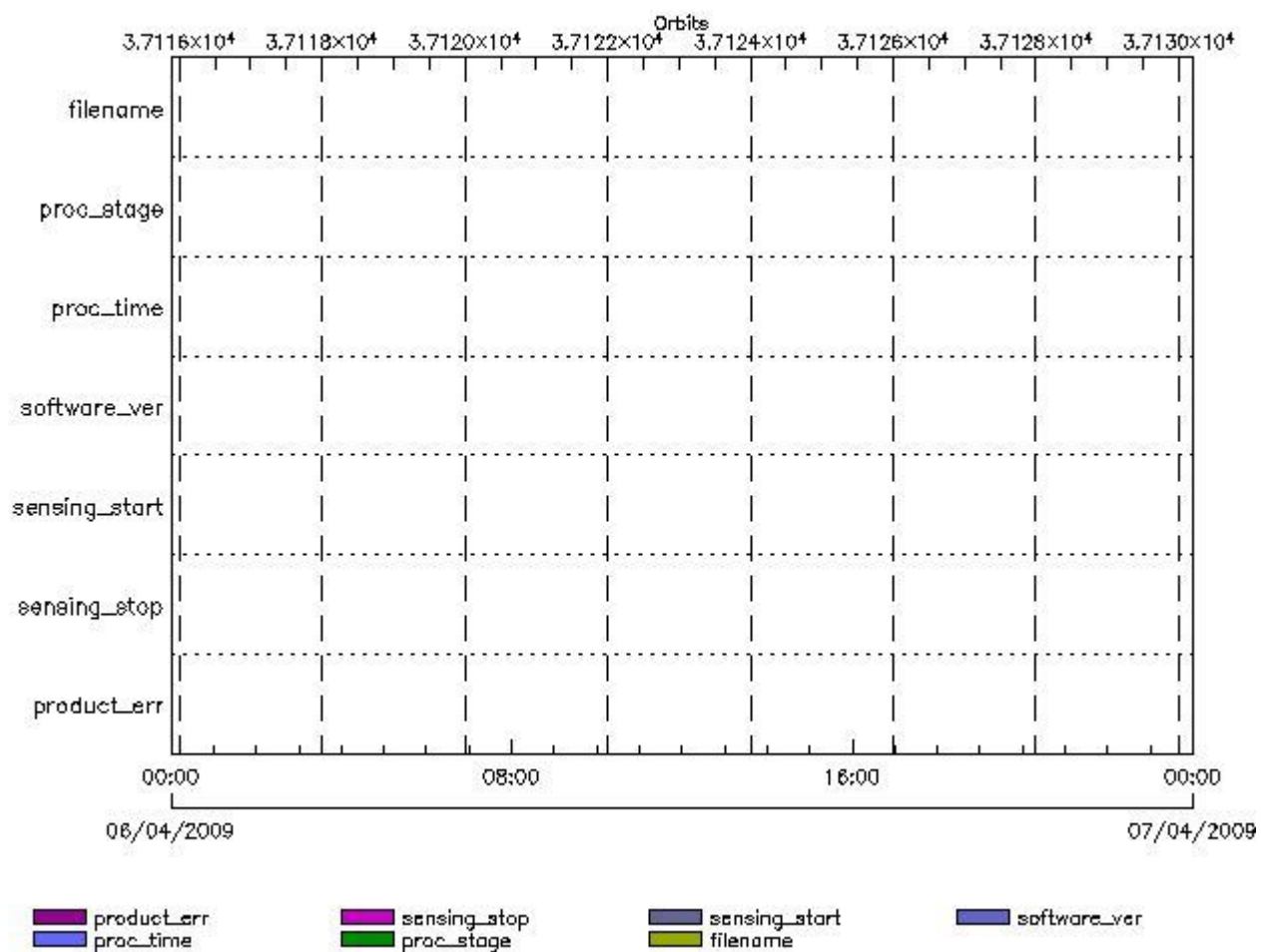
MWR\_SLT\_AX files with wrong sensing stop

Gauge Explicit Reference  
MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge  
RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

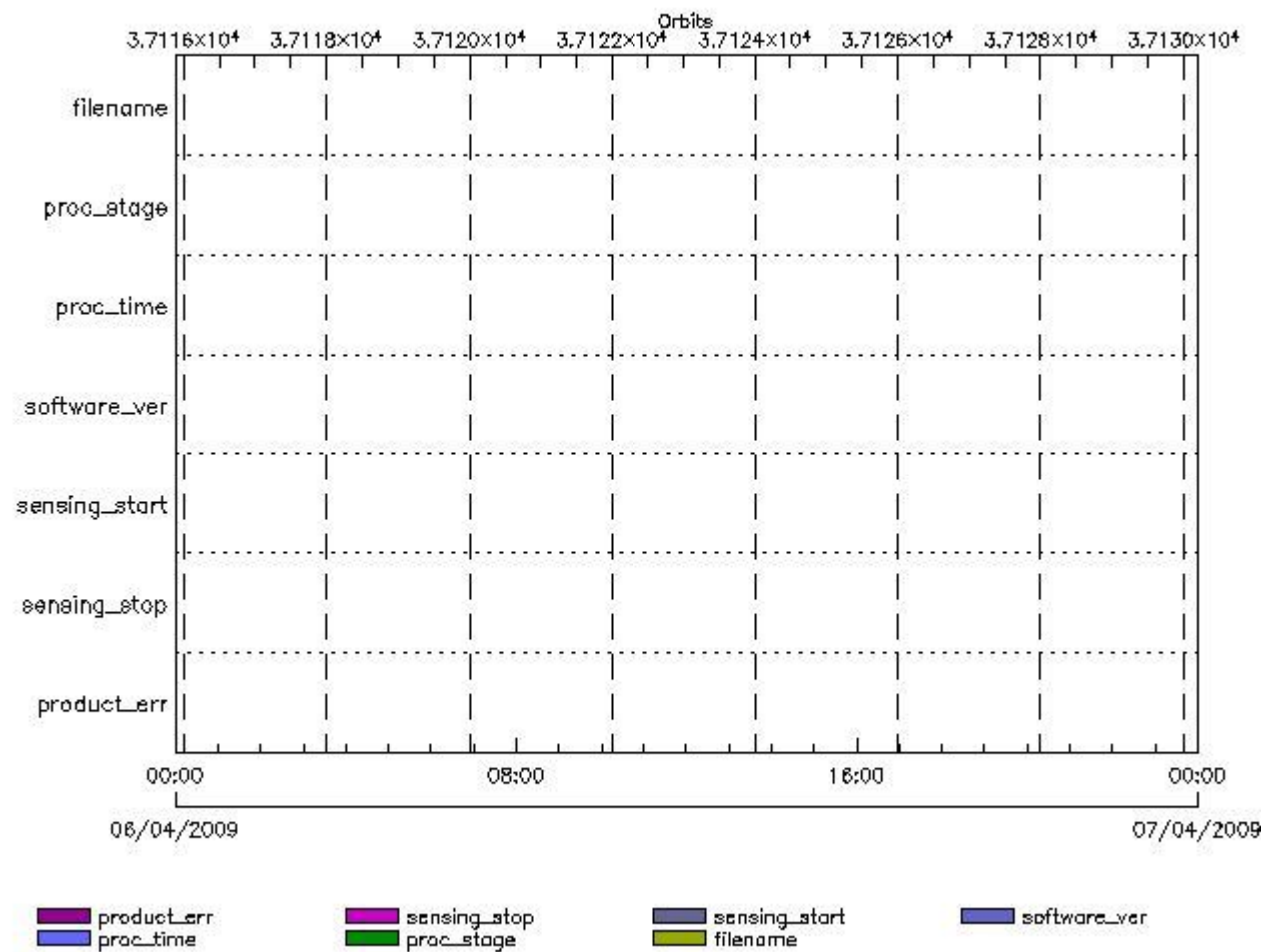
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

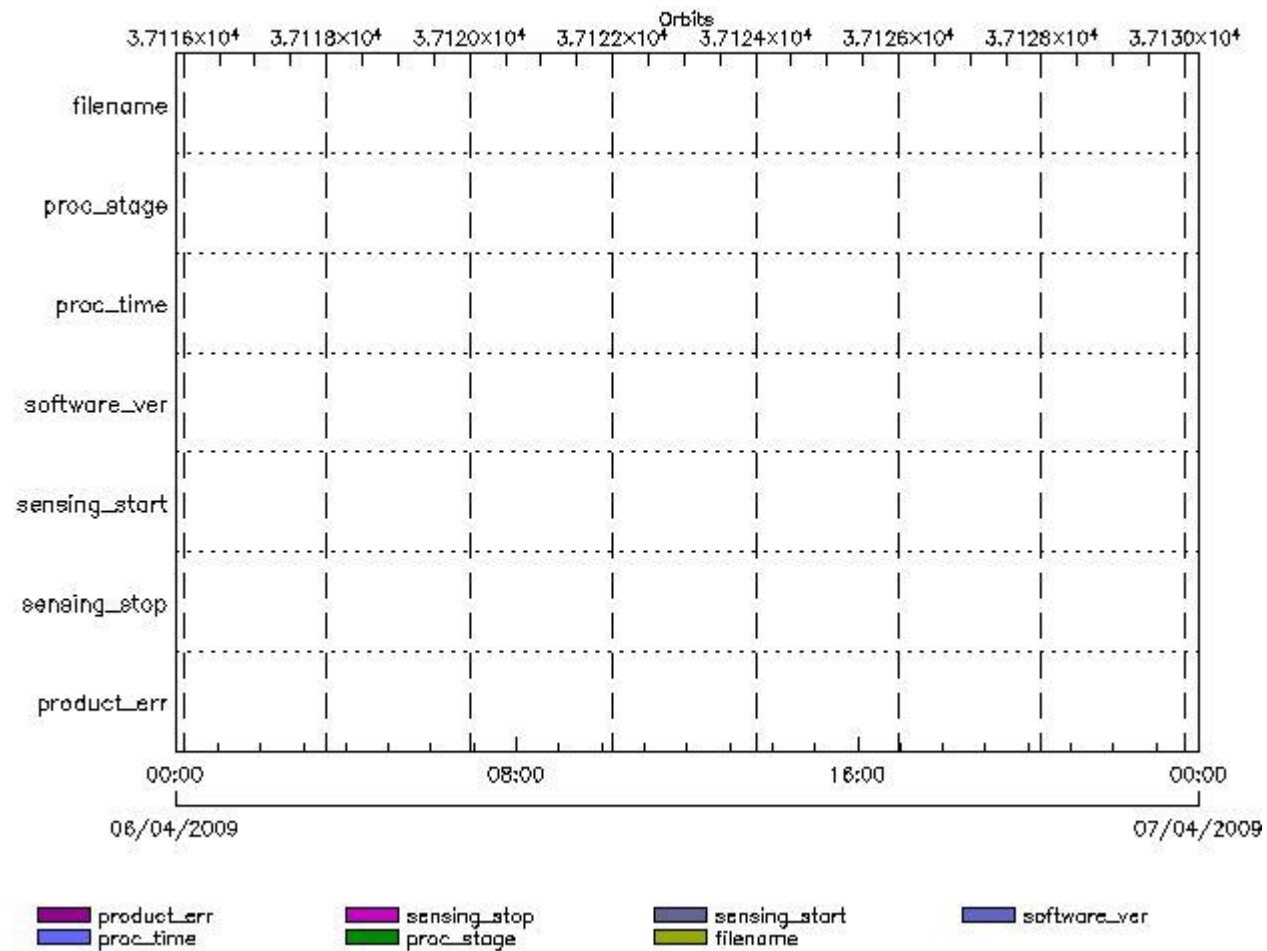
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

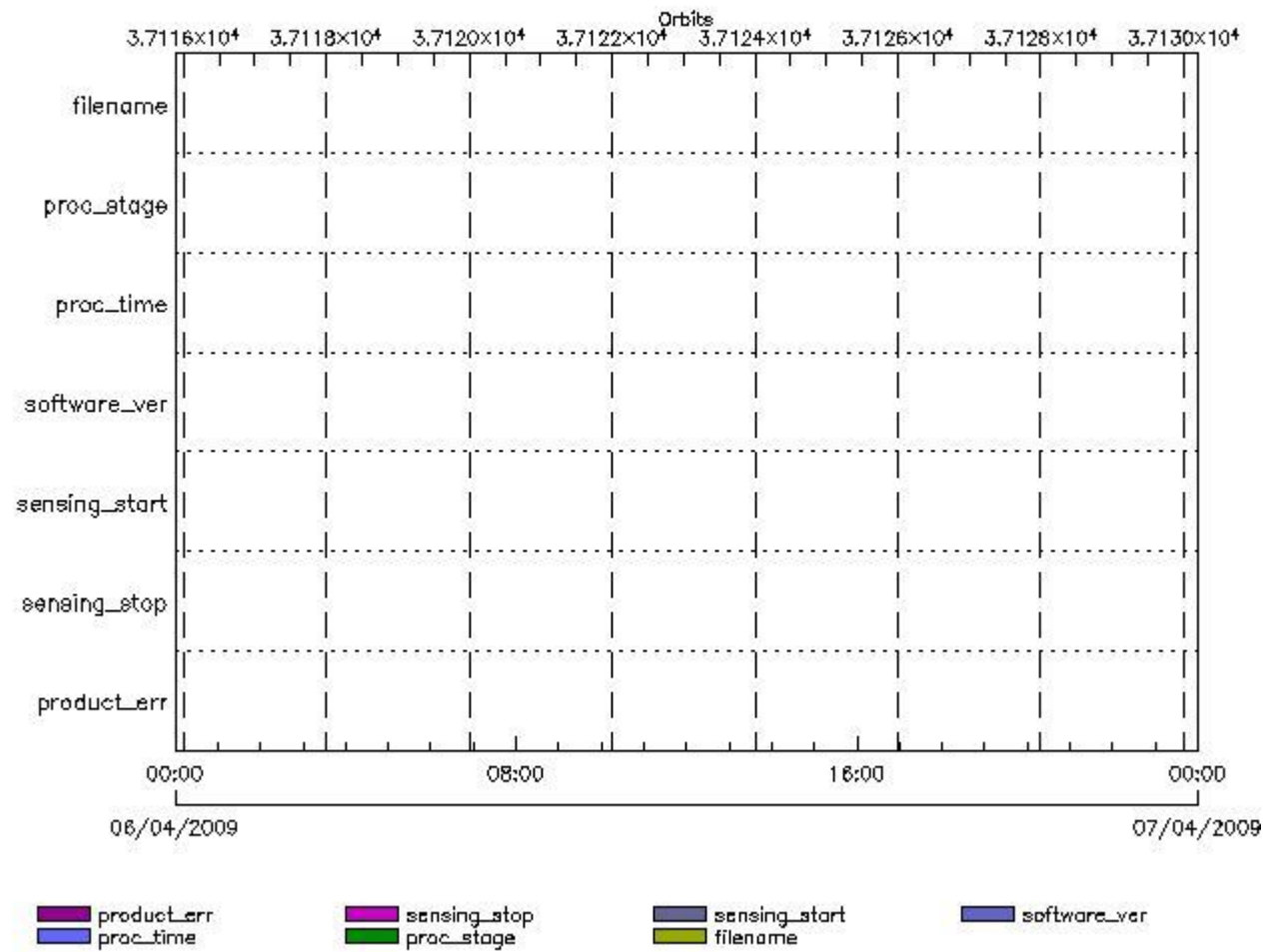
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

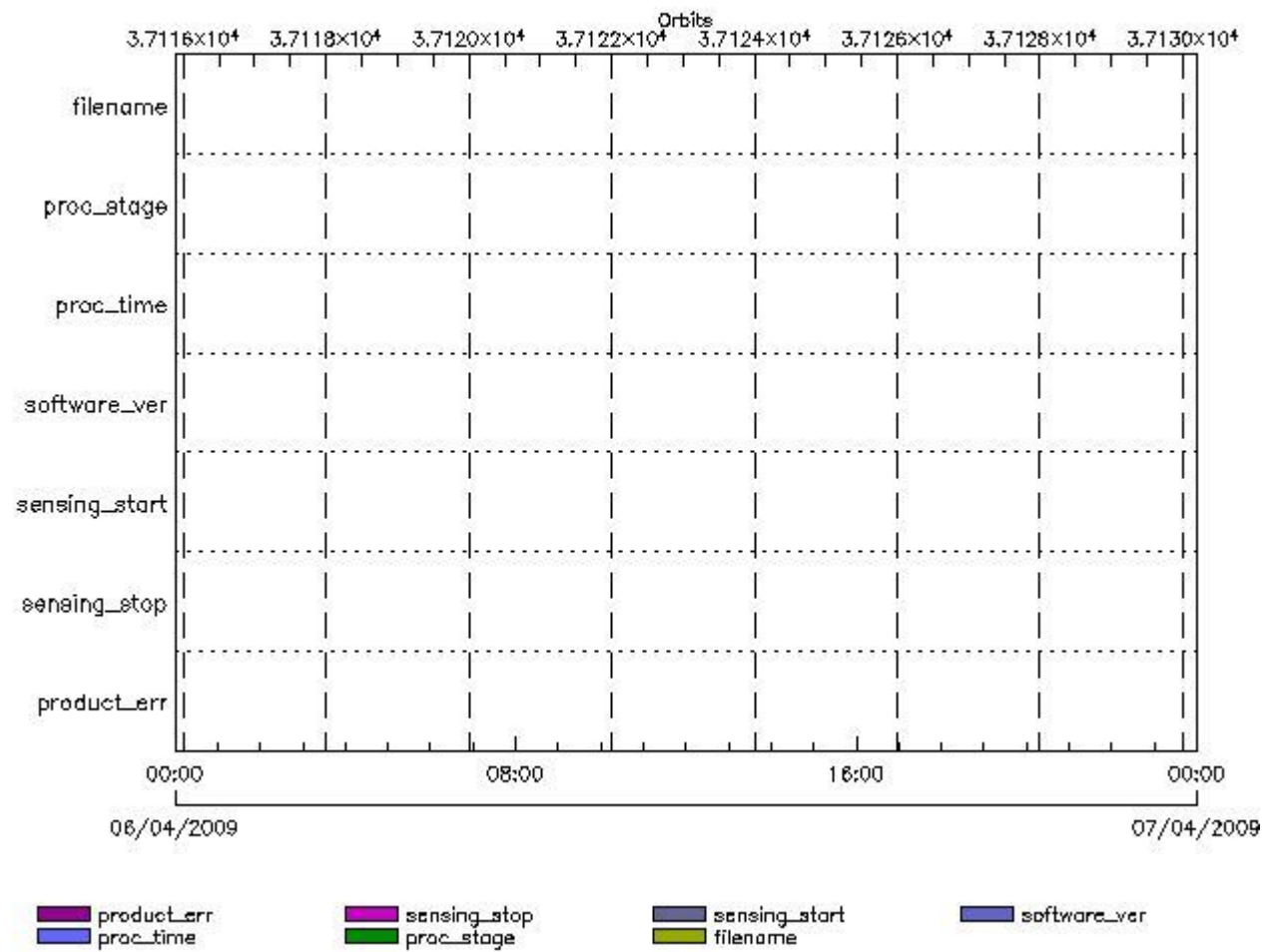
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

**Gauge**

RA2\_GEO\_AX files with unknown processing stage

**Gauge** **Explicit Reference**

RA2\_GEO\_AX files with wrong processing time

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

RA2\_GEO\_AX files with wrong sensing start

**Gauge** **Explicit Reference**

RA2\_GEO\_AX files with wrong sensing stop

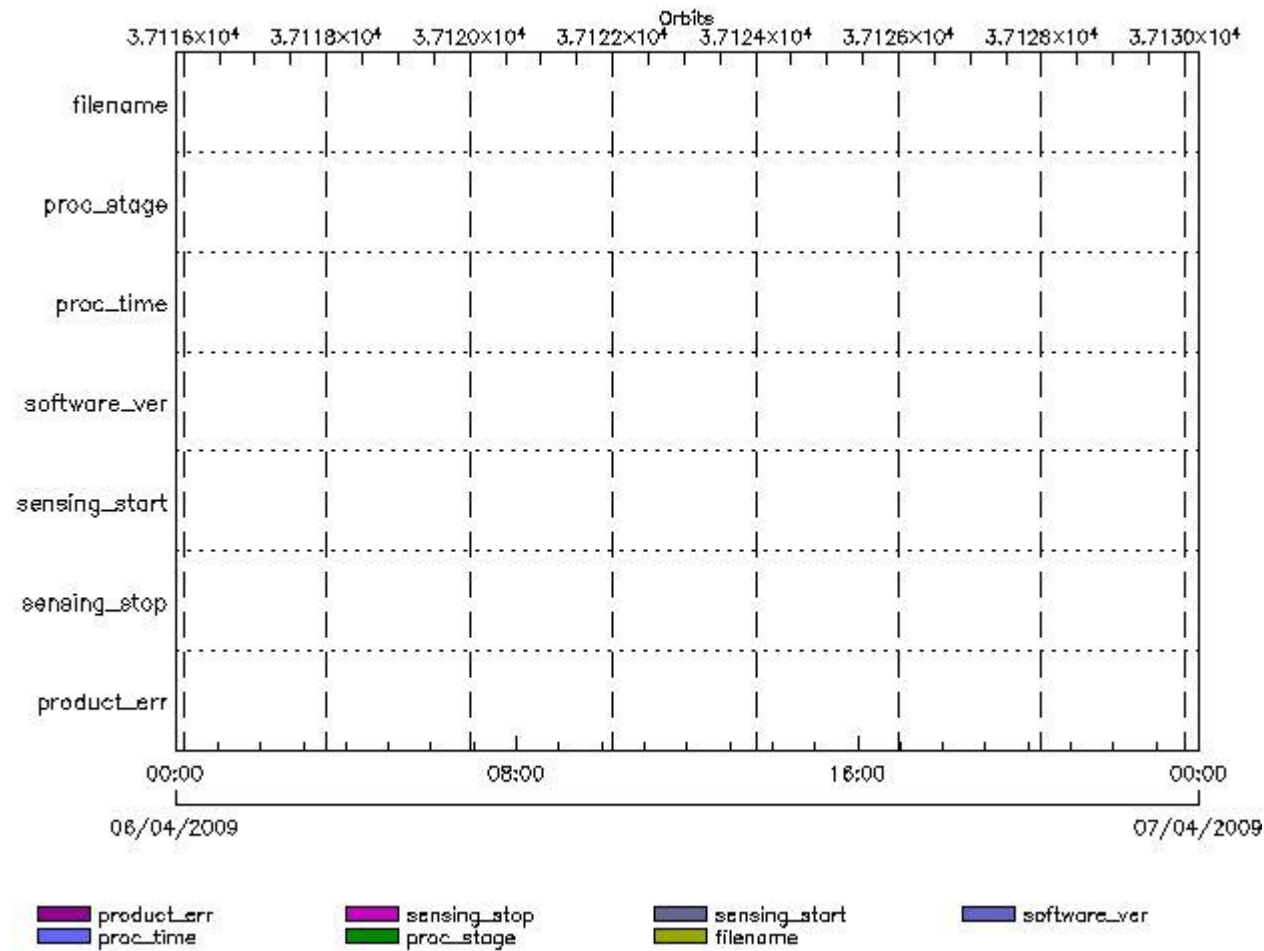
**Gauge** **Explicit Reference**

RA2\_GEO\_AX files with product err set

**Gauge** **Explicit Reference**

**RA2\_ICT\_AX MPH checks**

**MPH Errors for RA2\_ICT\_AX**



RA2\_ICT\_AX files with wrong filename

RA2\_ICT\_AX files with Gauge 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

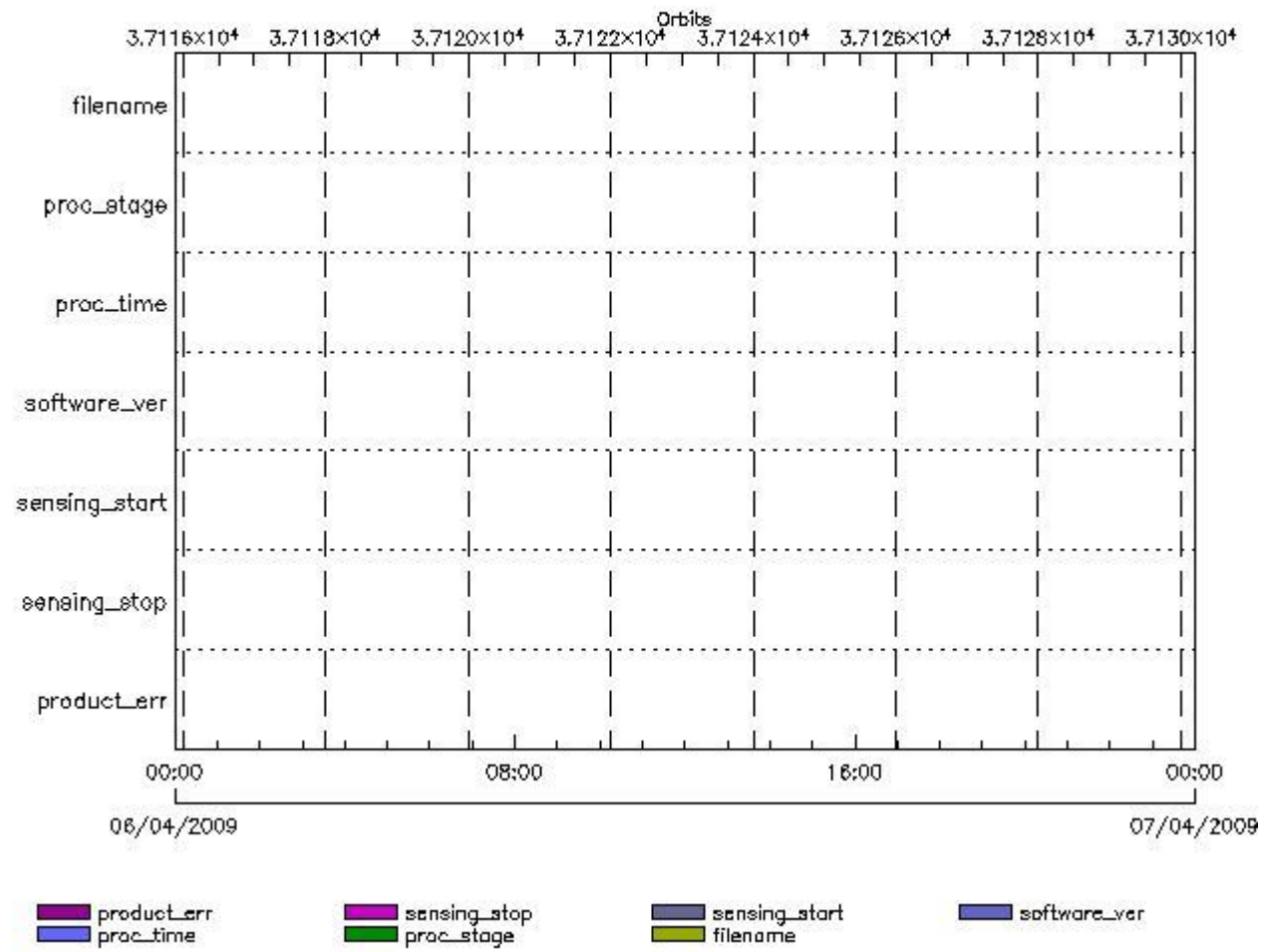
RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

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RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

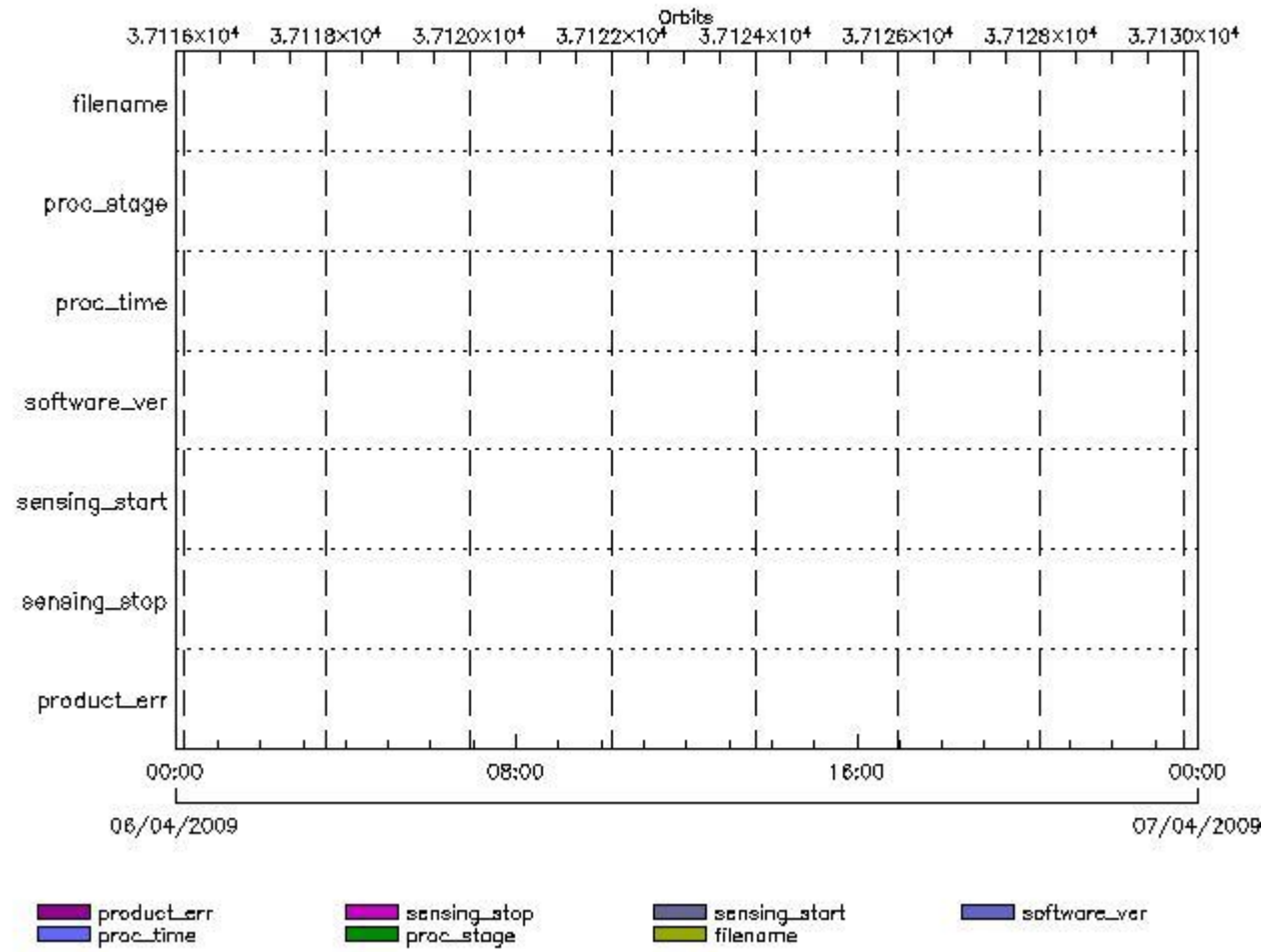
**RA2\_IFA\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

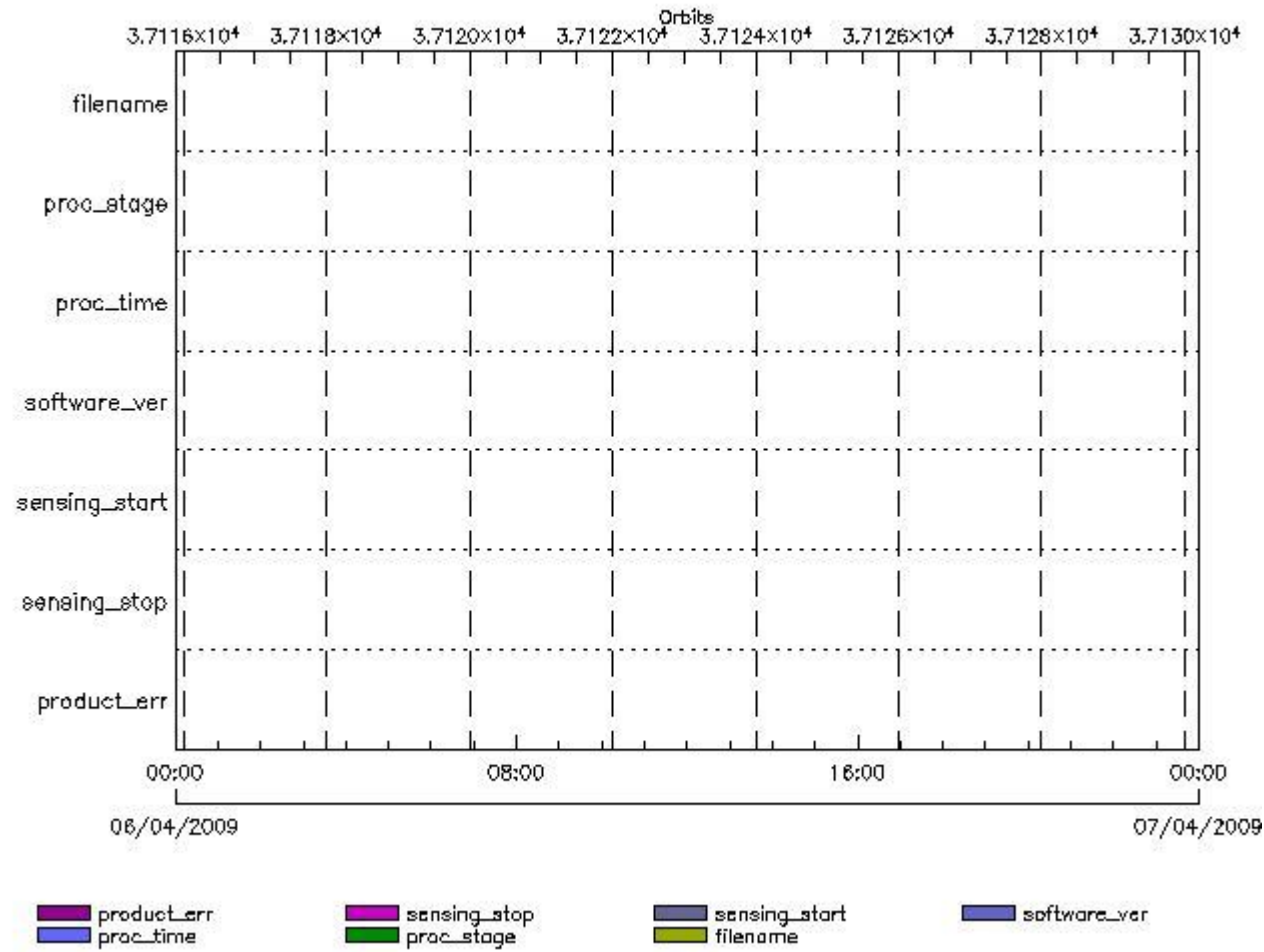
[Gauge](#) [Explicit Reference](#)

RA2\_IFB\_AX files with product err set



RA2\_ IFF\_ AX MPH checks

MPH Errors for RA2\_ IFF\_ AX



RA2\_ IFF\_ AX files with wrong filename

RA2\_ IFF\_ AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ IFF\_ AX files with wrong processing time

Gauge Explicit Reference

RA2\_ IFF\_ AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_ IFF\_ AX files with wrong sensing start

Gauge Explicit Reference

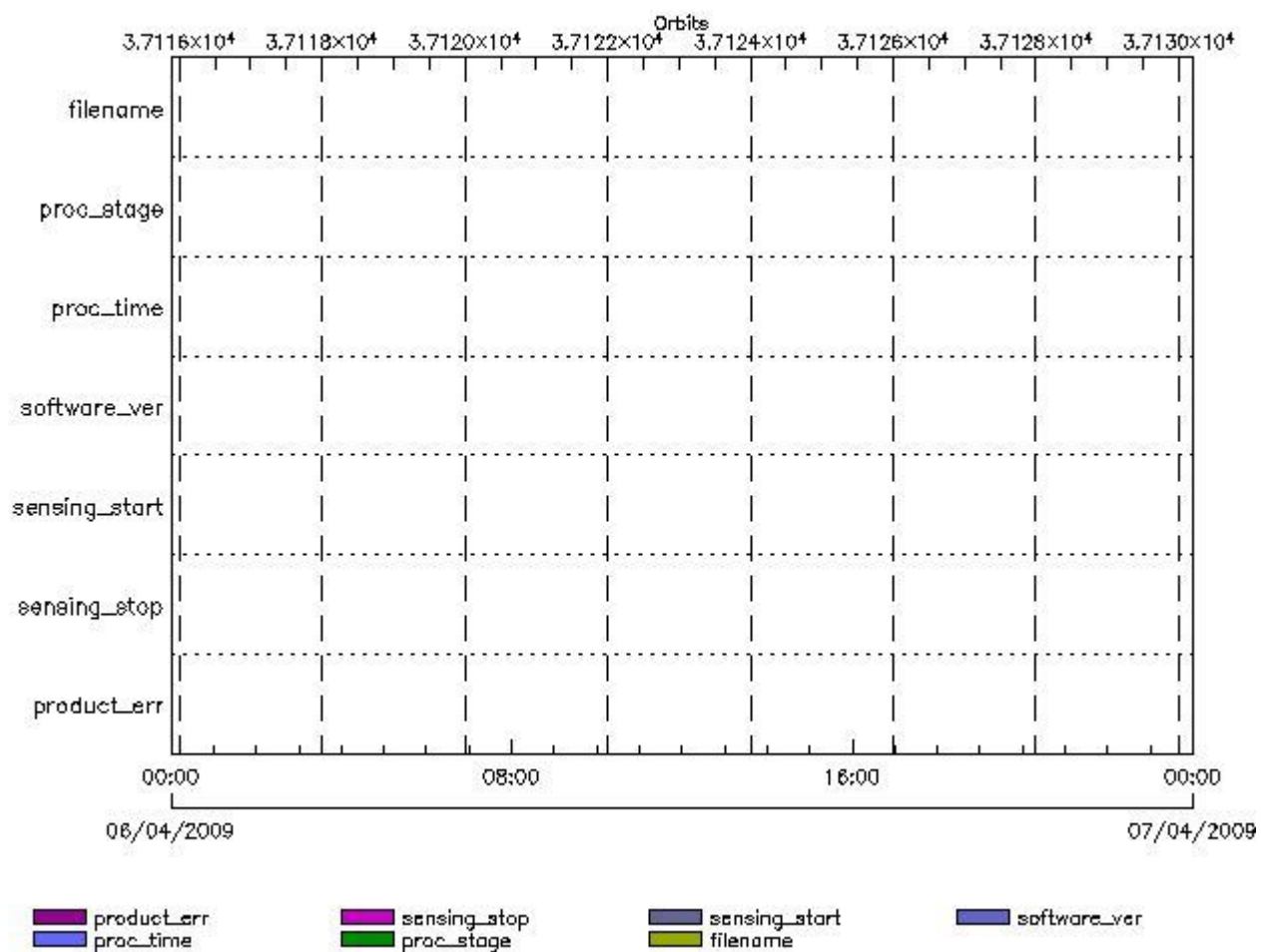
RA2\_ IFF\_ AX files with wrong sensing stop

Gauge Explicit Reference  
RA2\_ IFF\_ AX files with product err set

Gauge Explicit Reference

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

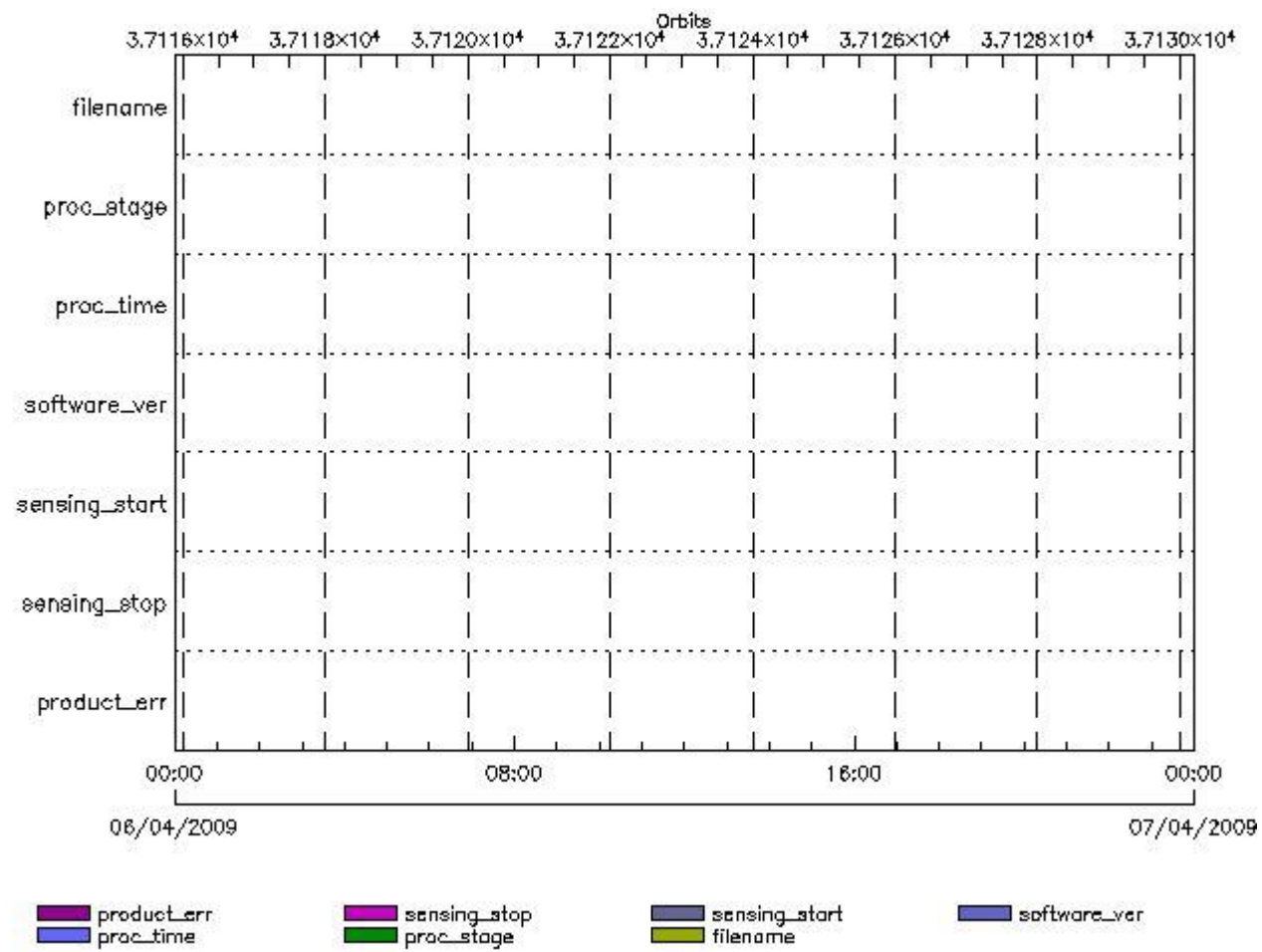
Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

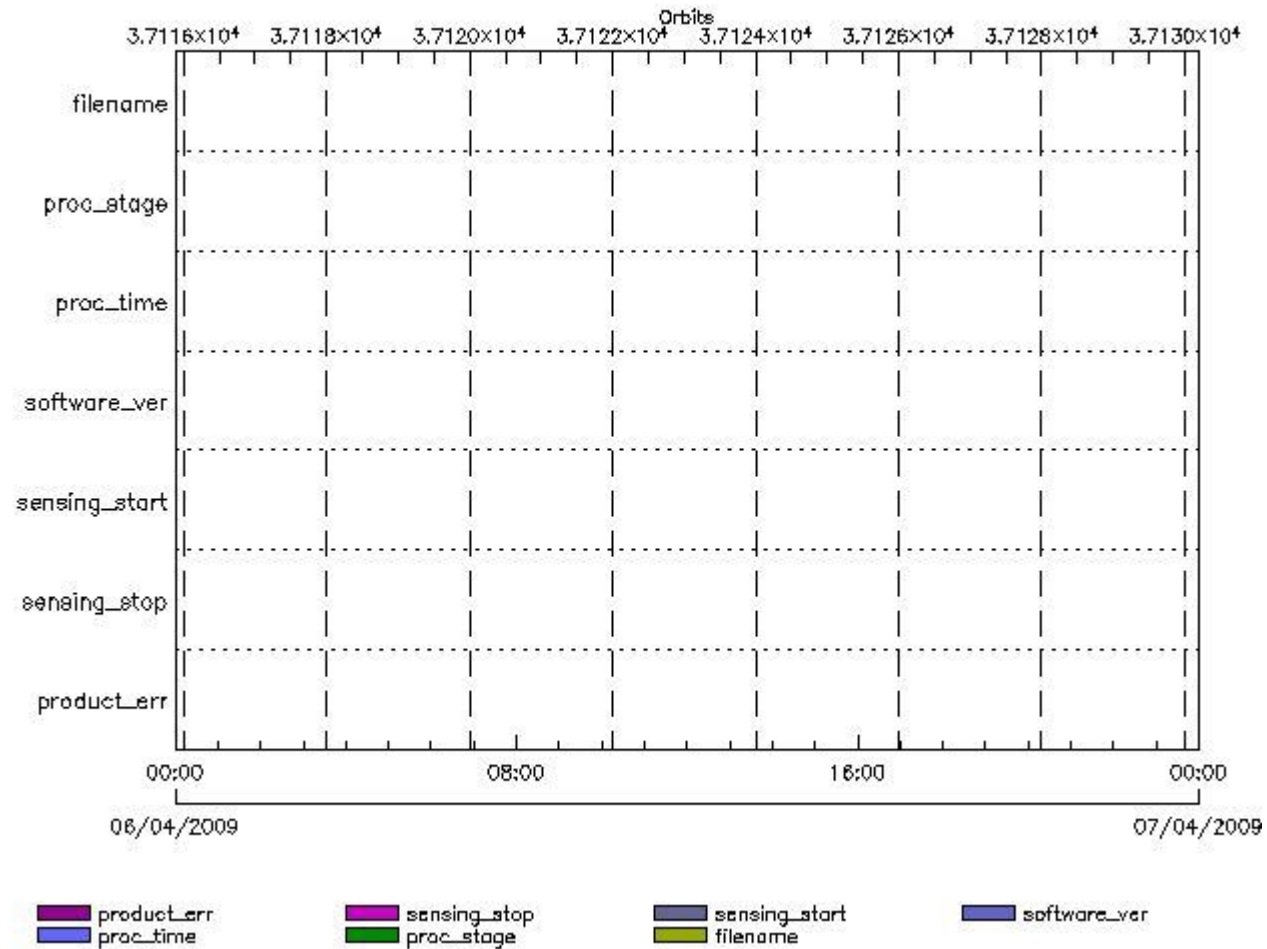
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

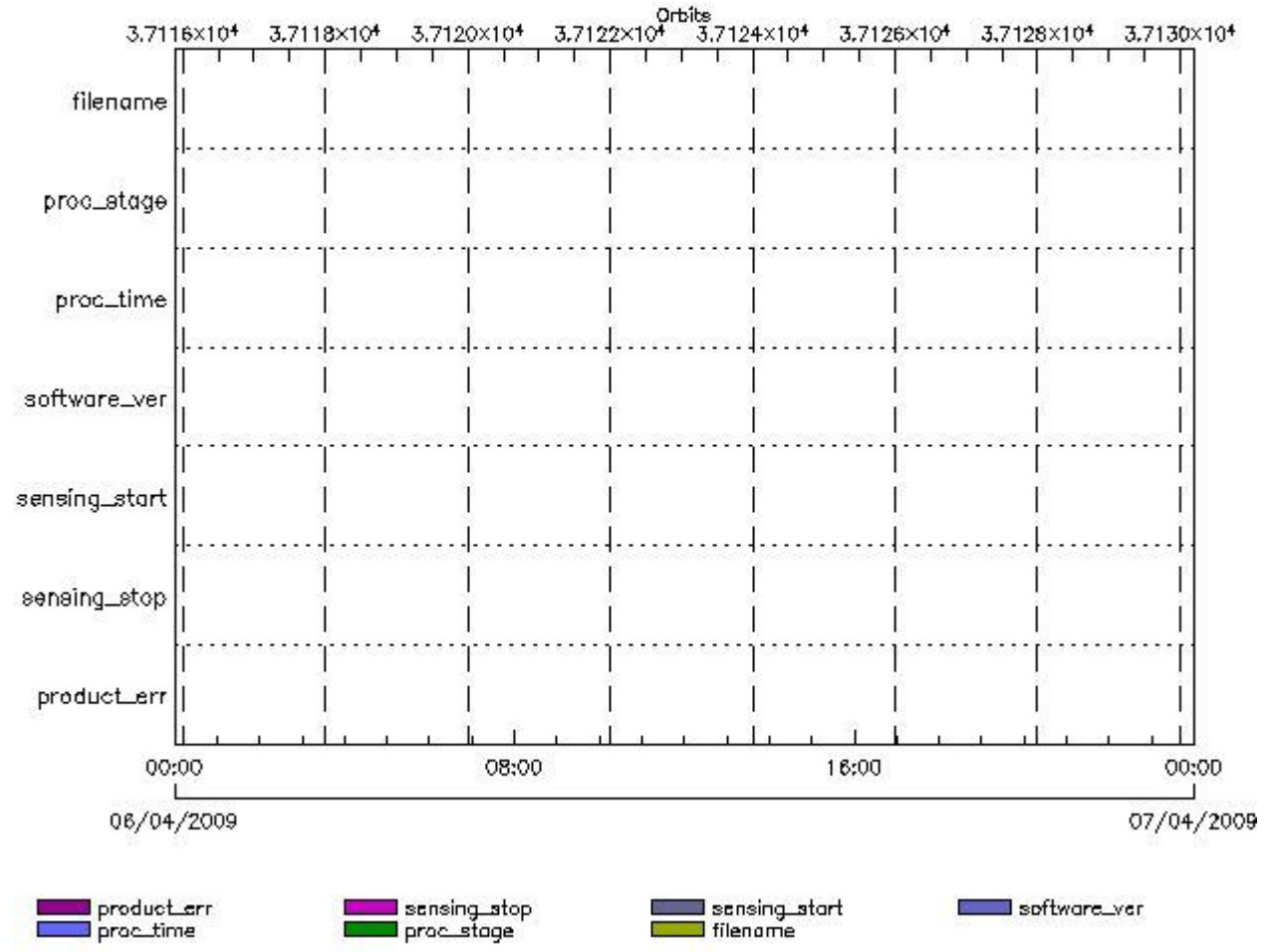
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

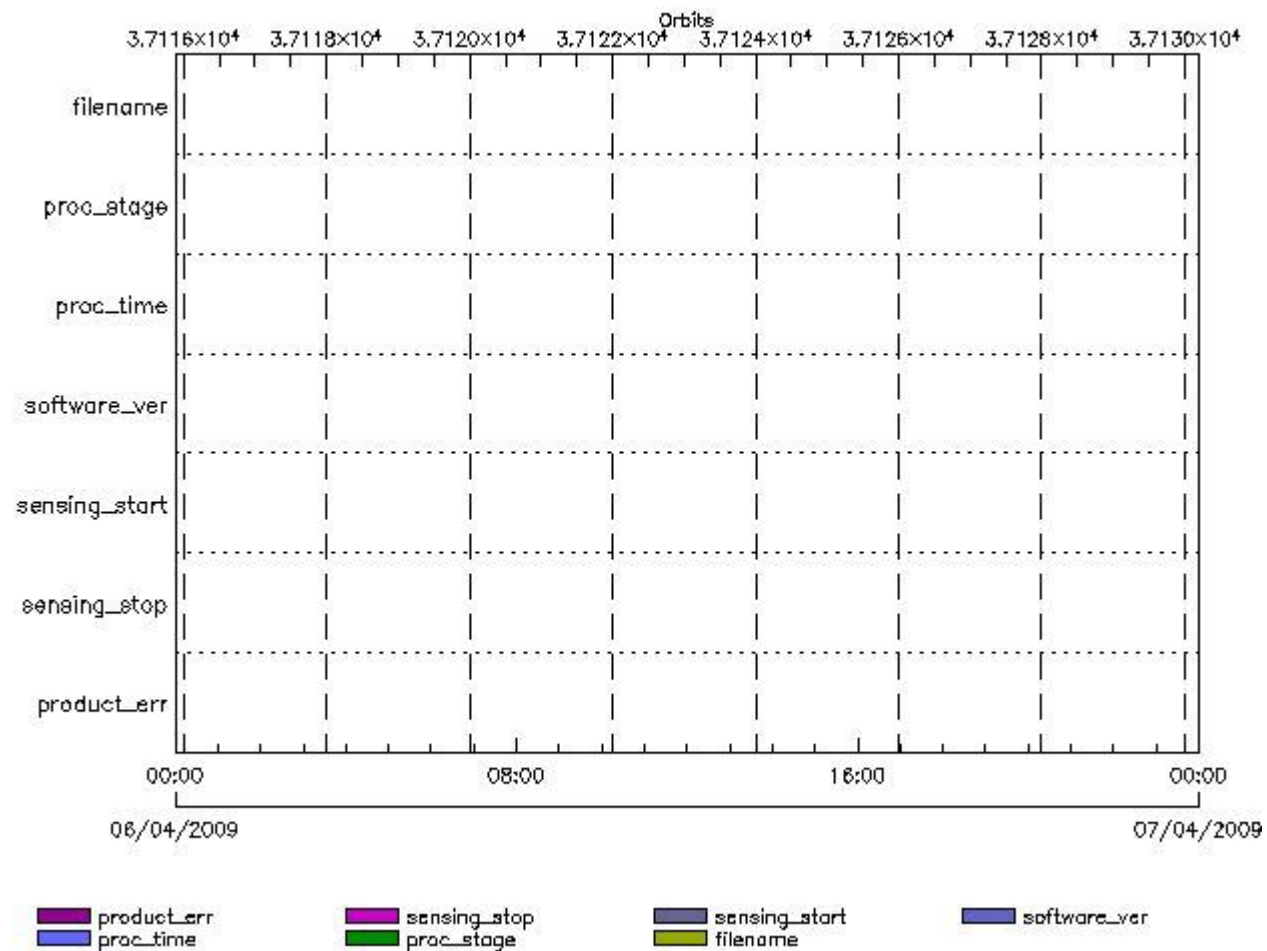
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

Gauge

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing stop

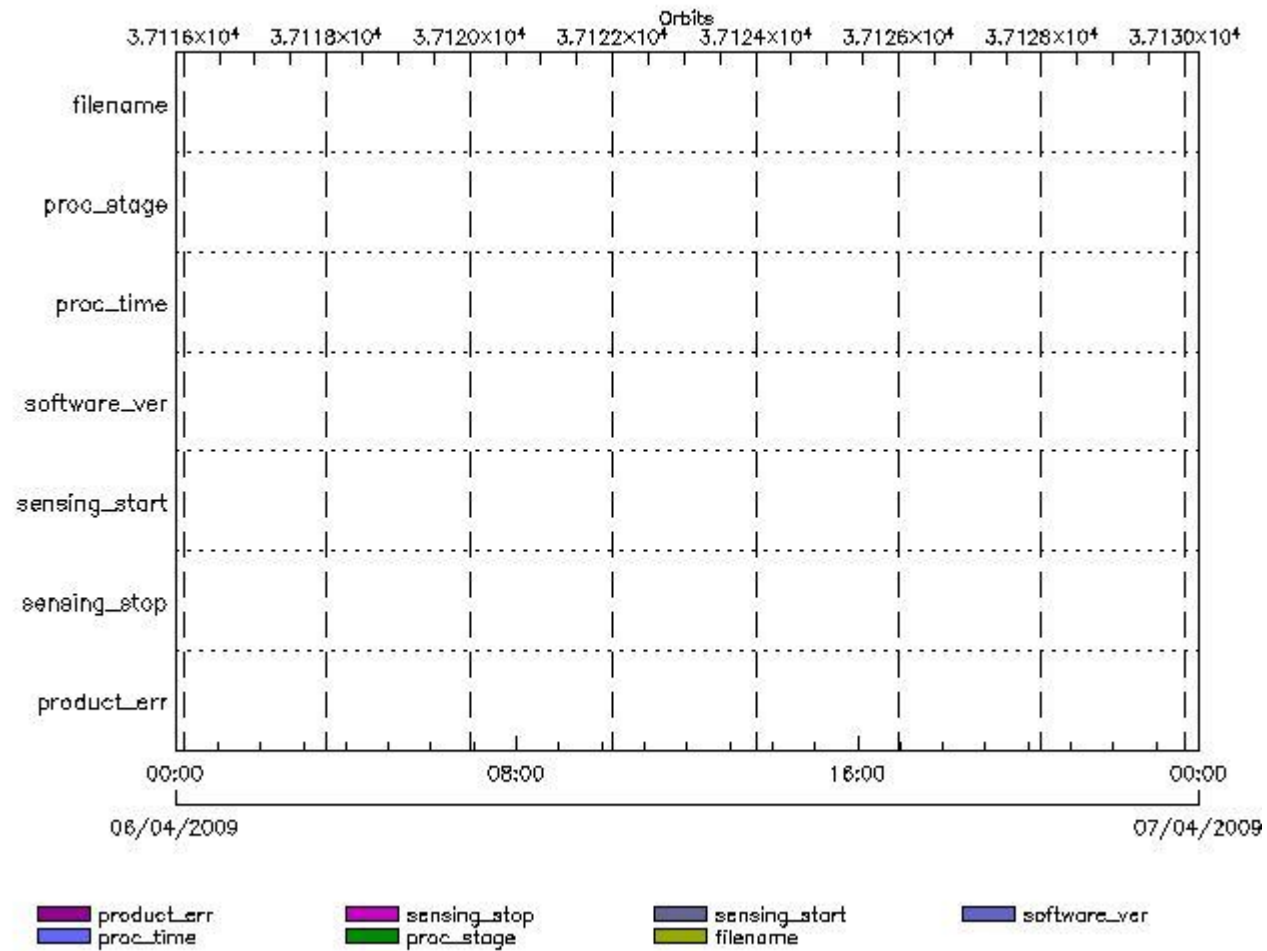
Gauge Explicit Reference

RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

RA2\_PLA\_AX files with  Gauge  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

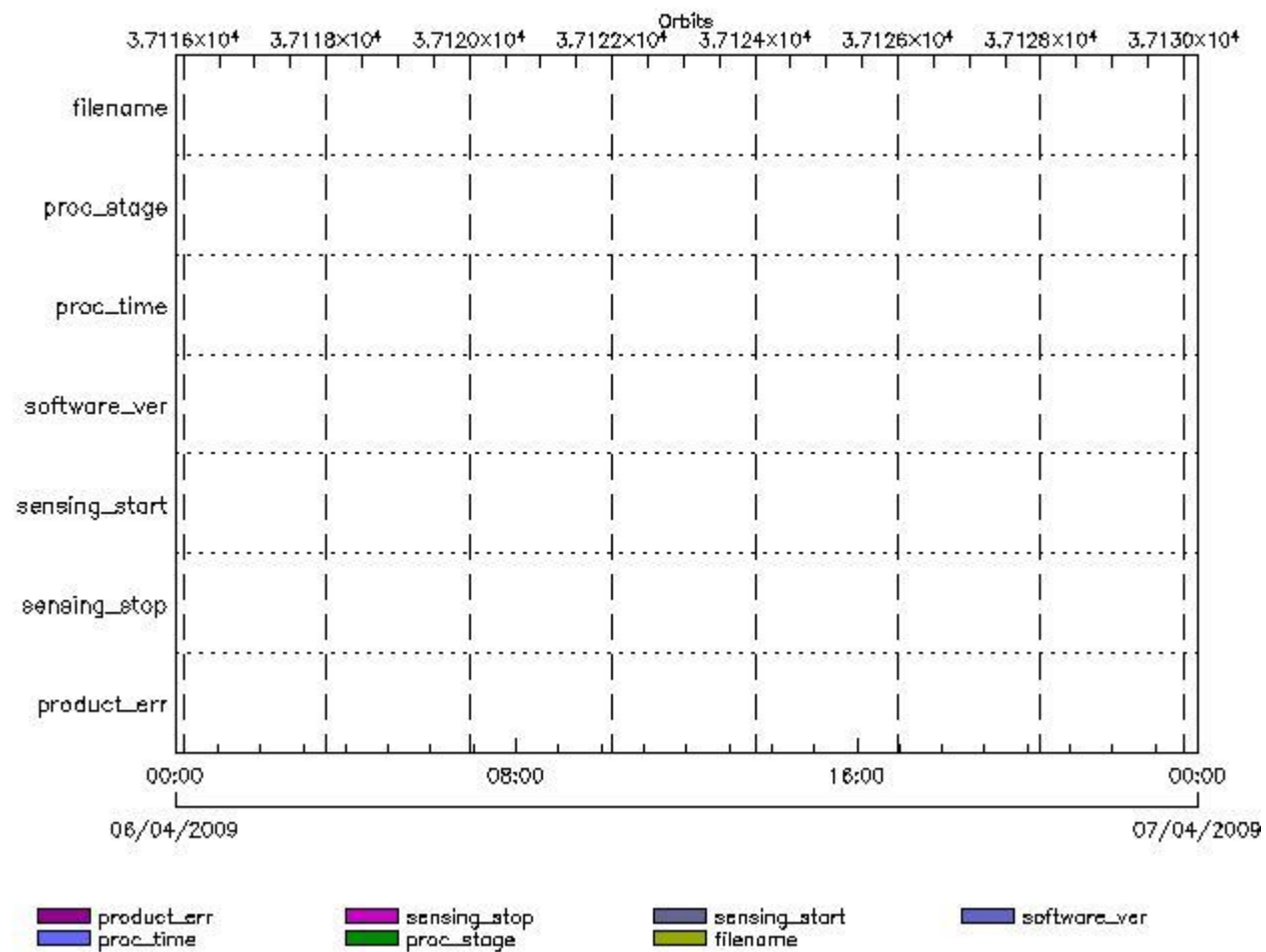
RA2\_PLA\_AX files with product err set

Gauge  Explicit Reference

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RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

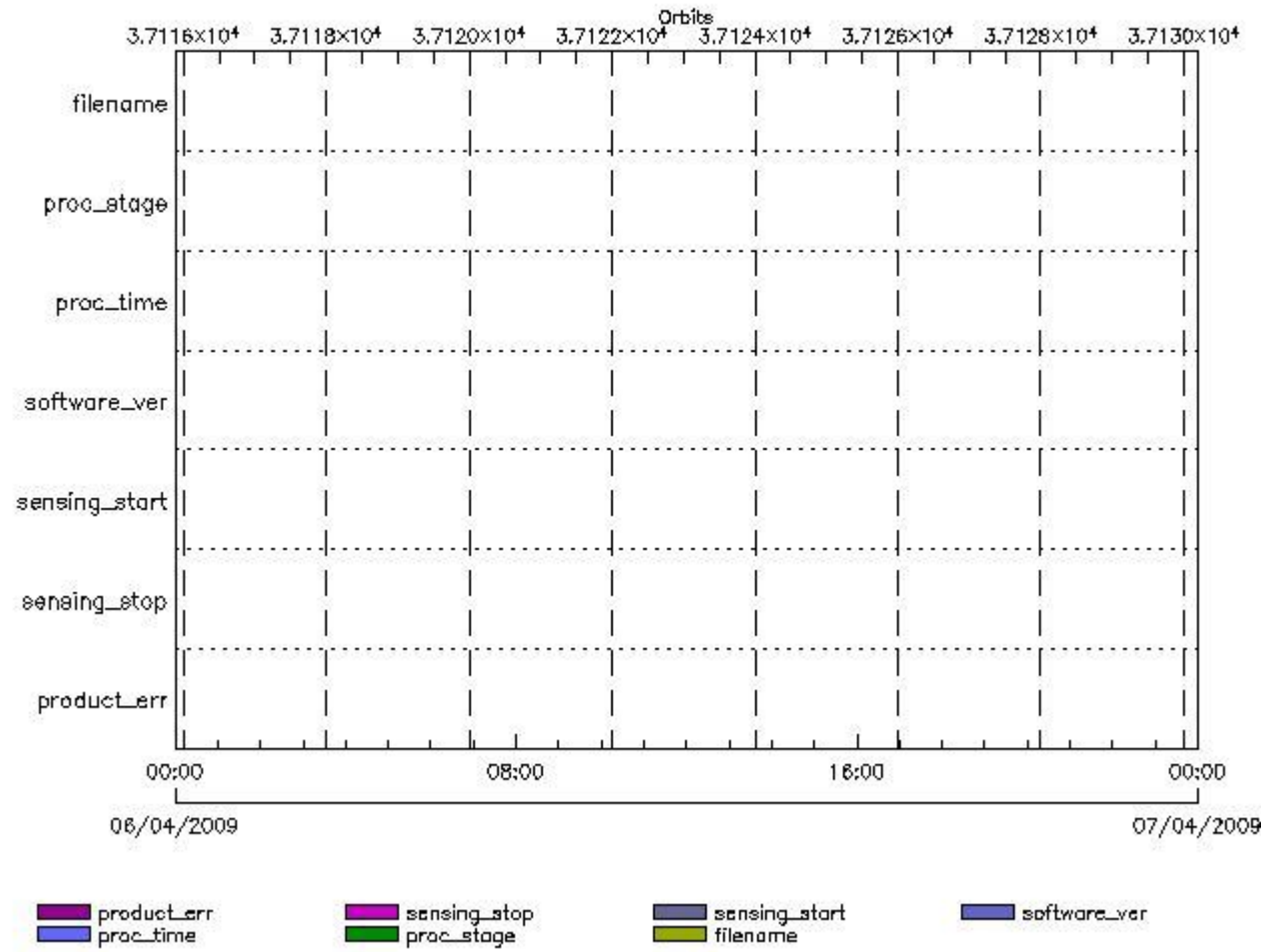
**RA2\_POL\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

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

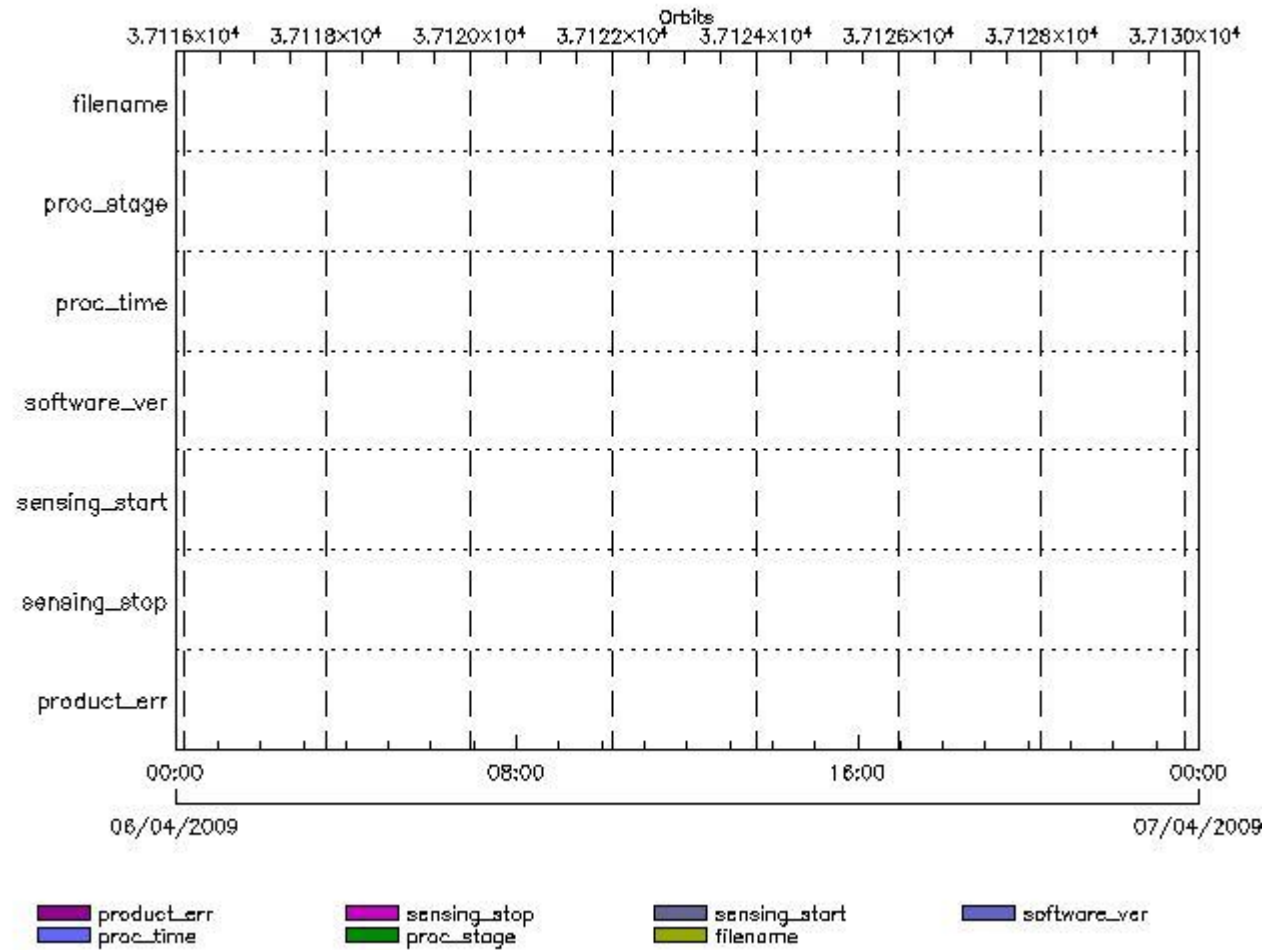
Gauge Explicit Reference

RA2\_SET\_AX files with product err set



RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

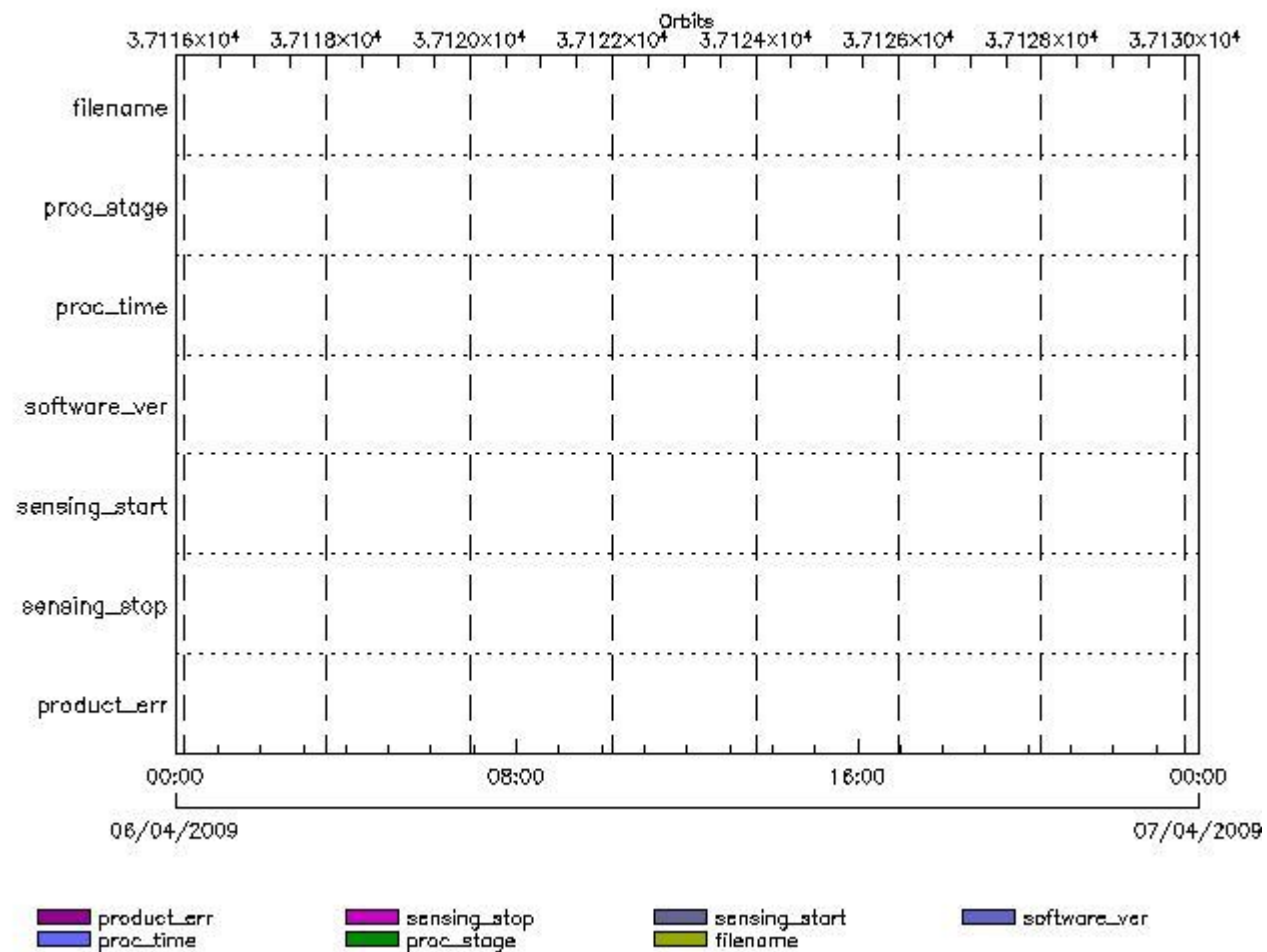
RA2\_SL1\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge  
 RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

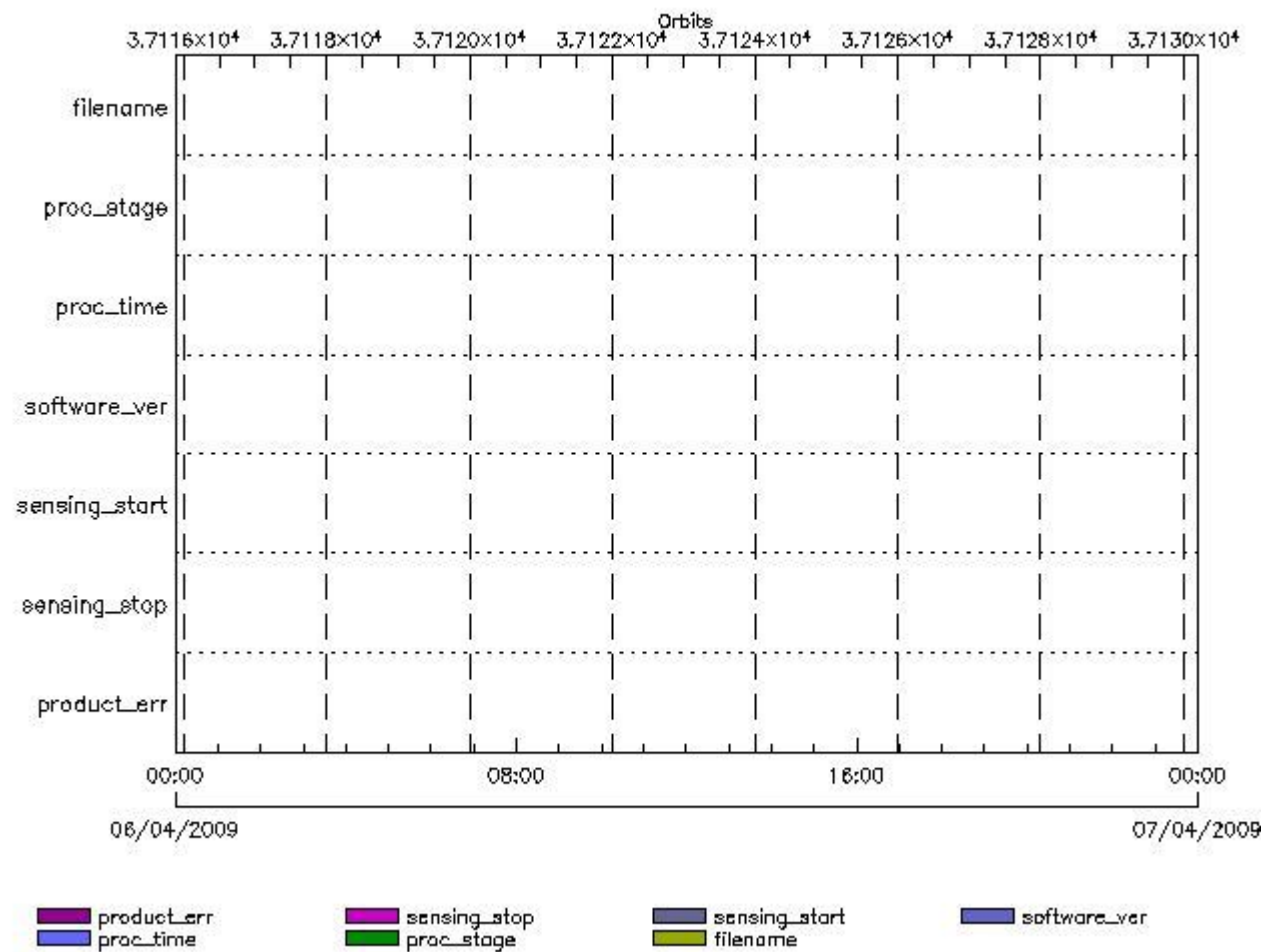
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

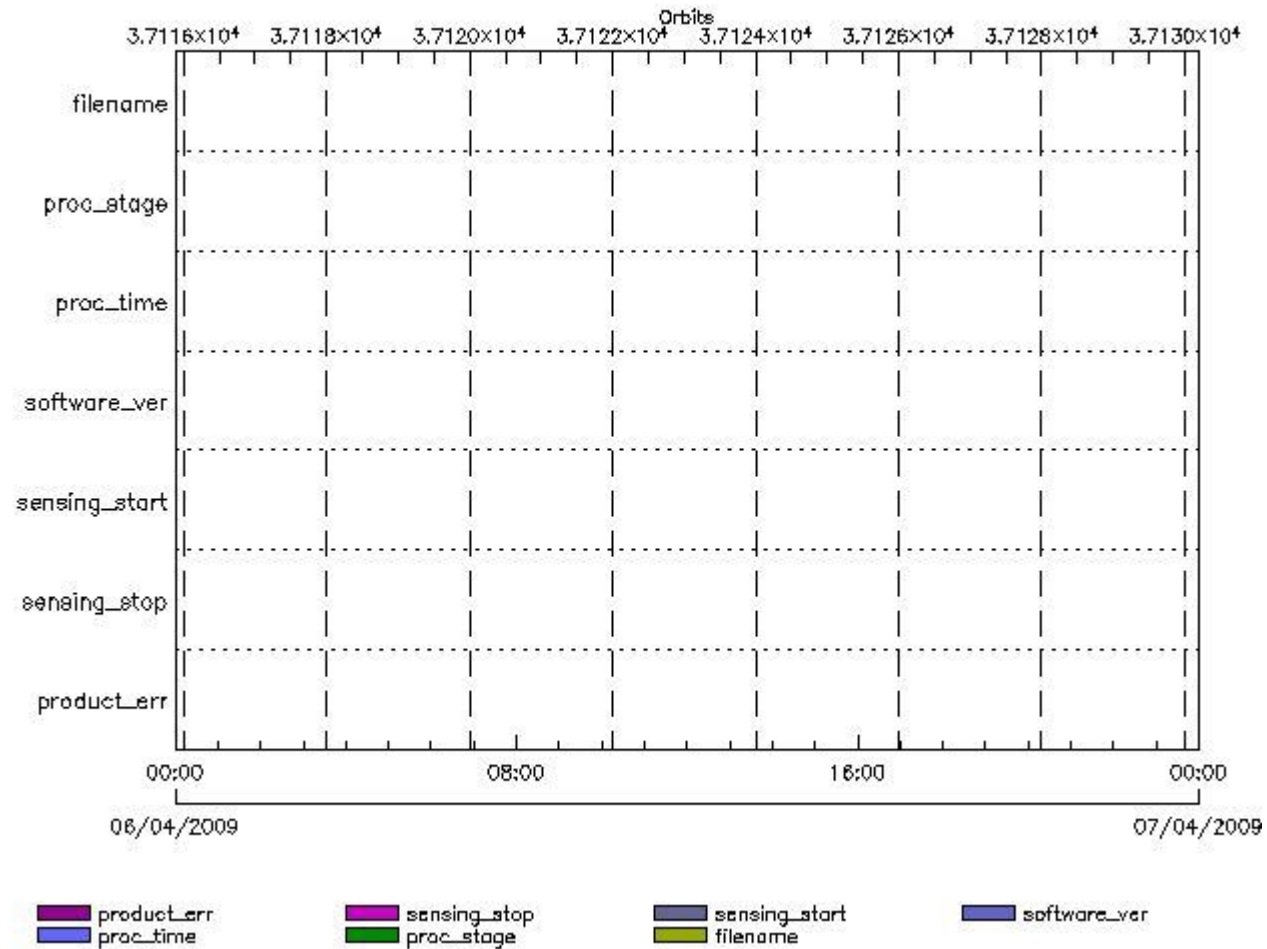
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

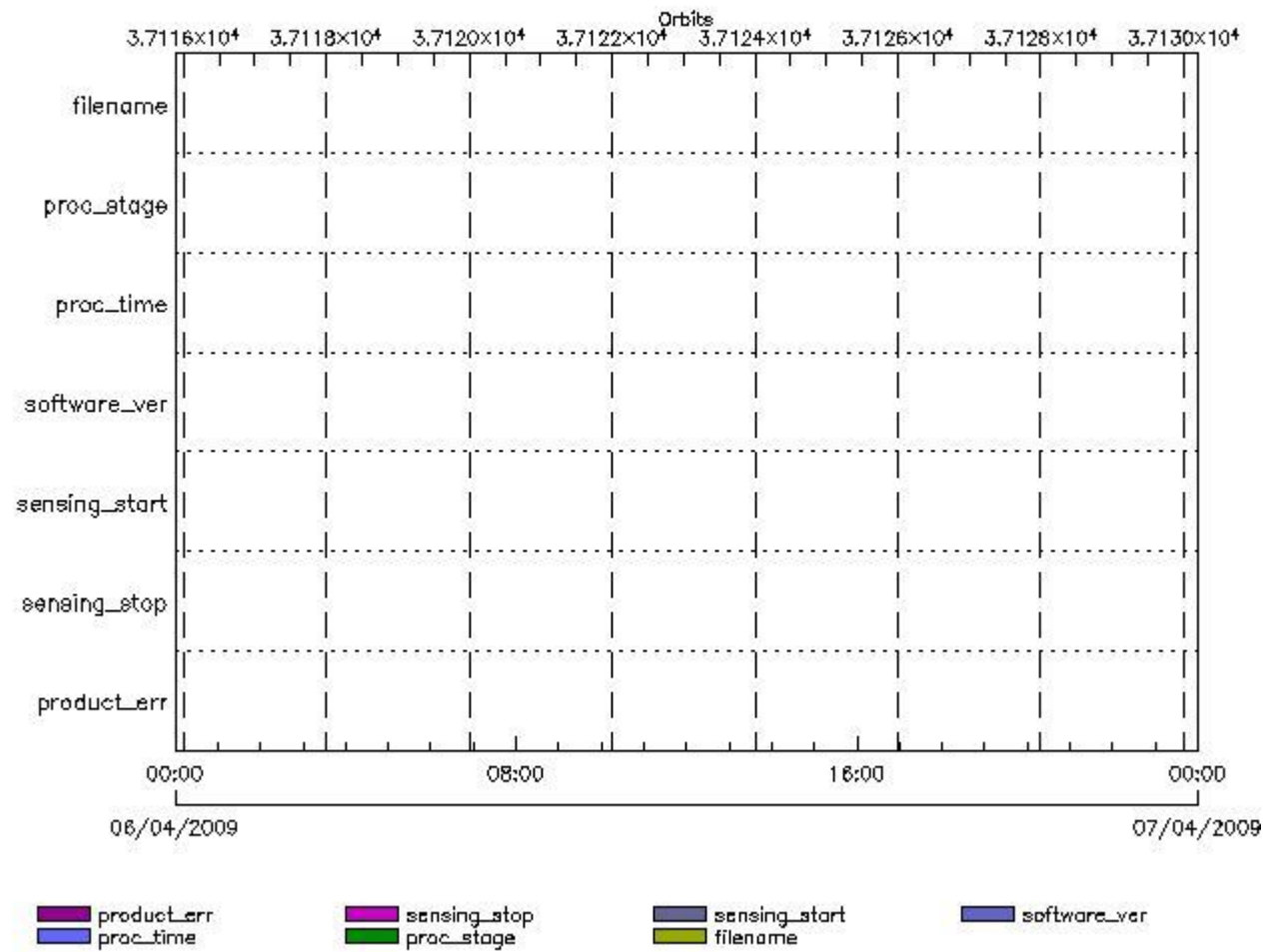
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

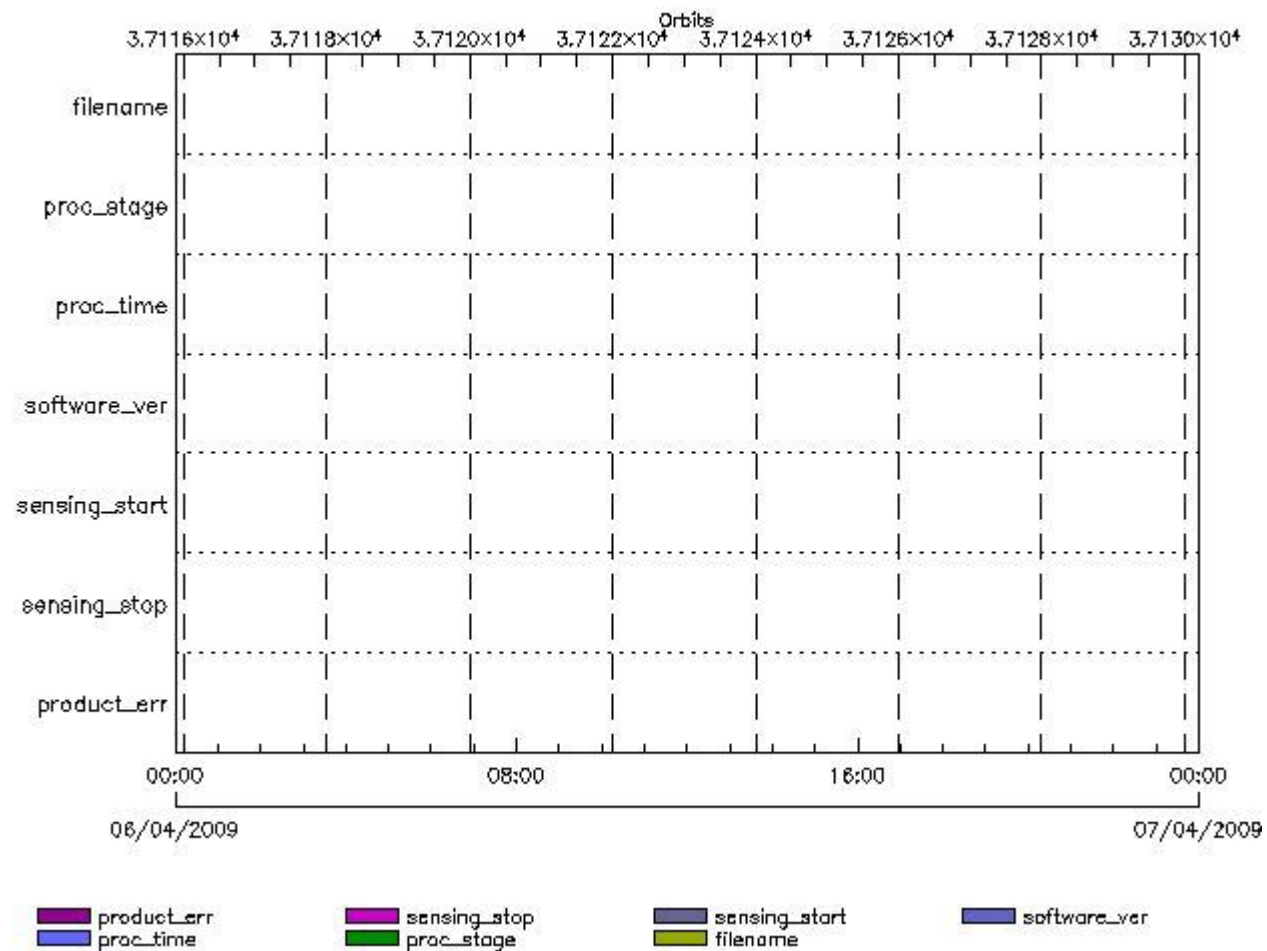
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

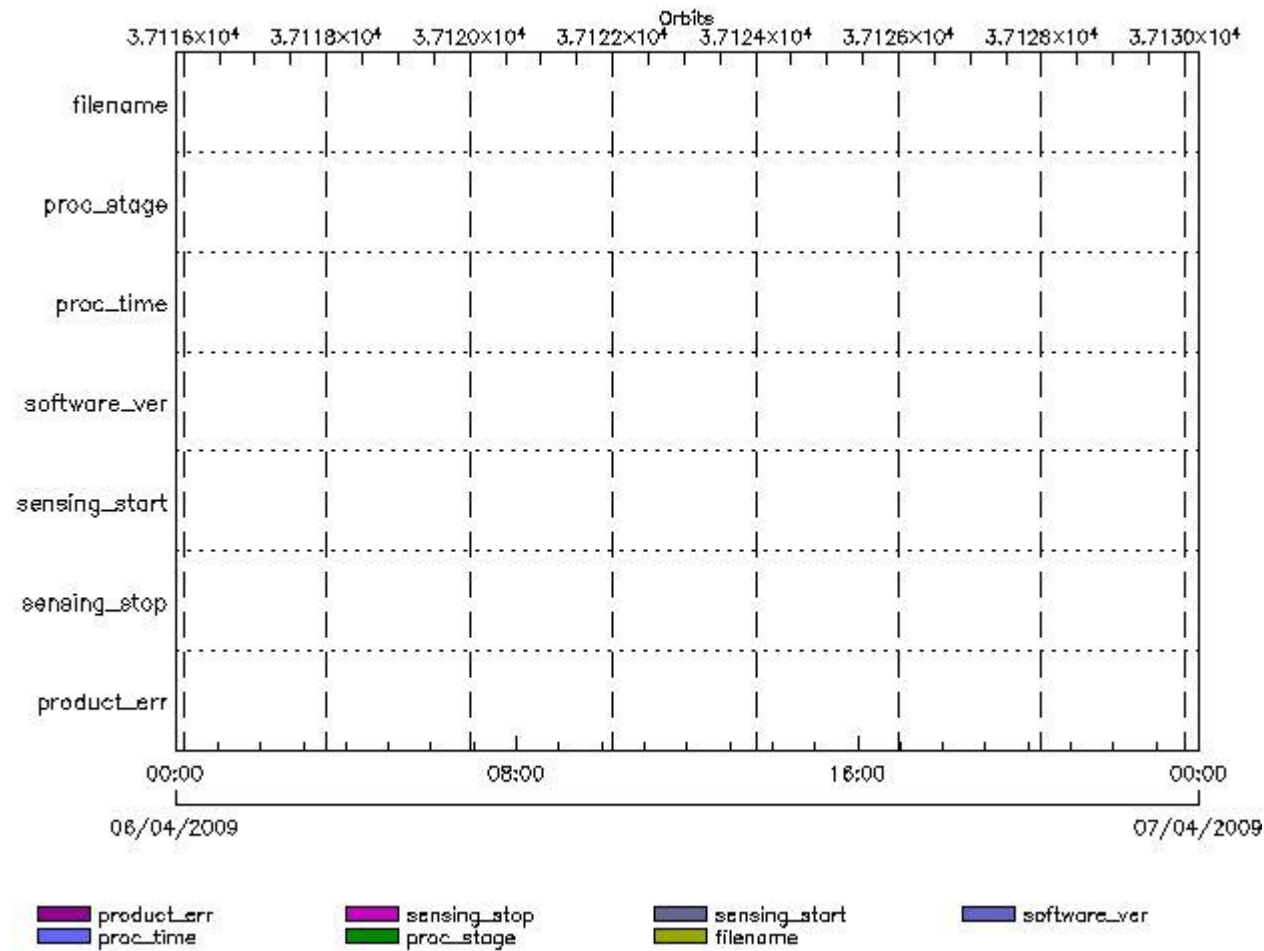
Gauge Explicit Reference

RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

RA2\_USO\_AX files with  Gauge  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

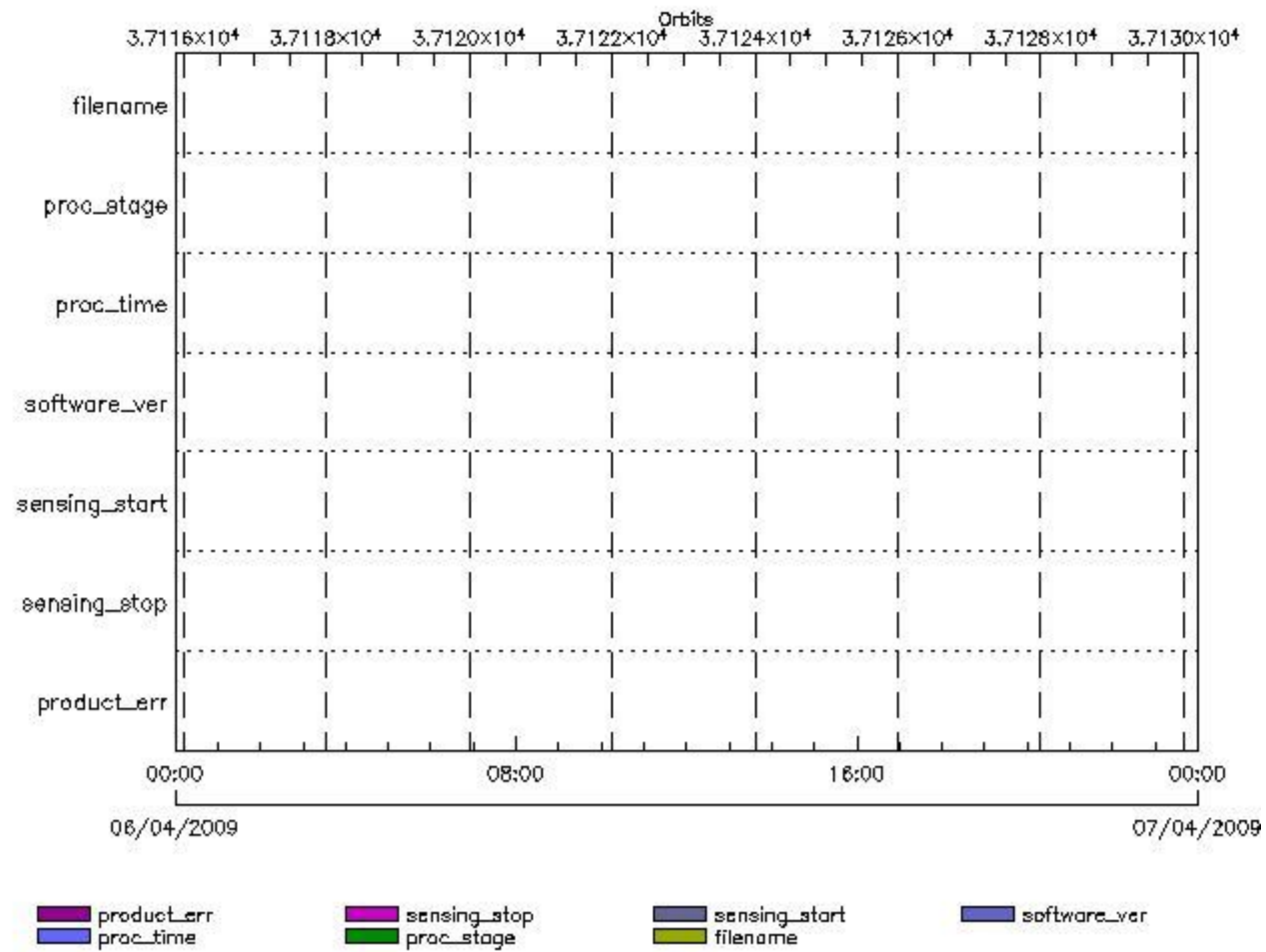
RA2\_USO\_AX files with product err set

Gauge  Explicit Reference

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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) Warning! Too big	-6.13374710083008	05-APR-2009 22:45:11.000 06-APR-2009 05:39:14.000
Propagation Error (us) Warning! Too big	13.5924272537231	06-APR-2009 05:39:14.000 06-APR-2009 07:18:46.000
Propagation Error (us) N/A	0.710426330566406	06-APR-2009 07:18:46.000 06-APR-2009 08:58:27.000
Propagation Error (us) N/A	0.302702903747559	06-APR-2009 08:58:27.000 06-APR-2009 10:38:05.000
Propagation Error (us) N/A	-3.42562484741211	06-APR-2009 10:38:05.000 06-APR-2009 12:17:20.000
Propagation Error (us) Warning! Too big	-5.02216911315918	06-APR-2009 12:17:20.000 06-APR-2009 13:56:22.000
Propagation Error (us) Warning! Too big	5.80004787445068	06-APR-2009 13:56:22.000 06-APR-2009 15:34:08.000
Propagation Error (us) N/A	-0.741414070129395	06-APR-2009 15:34:08.000 06-APR-2009 17:12:06.000
Propagation Error (us) N/A	0.85489559173584	06-APR-2009 17:12:06.000 06-APR-2009 18:50:09.000
Propagation Error (us) N/A	1.45270156860352	06-APR-2009 18:50:09.000 06-APR-2009 20:30:13.000
Propagation Error (us) Warning! Too big	-18.1933431625366	06-APR-2009 20:30:13.000 06-APR-2009 22:12:32.000
Propagation Error (us) N/A	-1.82701873779297	06-APR-2009 22:12:32.000 06-APR-2009 23:58:46.000



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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 : ( 8-Apr-2009 15:40:26)
Graph 1: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:26) Graph 1: Processing legend.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          20
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          20
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          20
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          19
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          18
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : ( 8-Apr-2009 15:40:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 8-Apr-2009 15:40:26) Graph 1: Generating PNG file.
Information : ( 8-Apr-2009 15:40:27) Graph 1: Destroying object.
Information : ( 8-Apr-2009 15:40:27)
Graph 2: Creating object for a eventWorldMap
Information : ( 8-Apr-2009 15:40:27) Graph 2: Processing legend.
Information : ( 8-Apr-2009 15:40:27)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          19
elements.
Information : ( 8-Apr-2009 15:40:30) Graph 2: Generating PNG file.
Information : ( 8-Apr-2009 15:40:32) Graph 2: Destroying object.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:32) Graph 3: Processing legend.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          26
elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          18
elements.
Information : ( 8-Apr-2009 15:40:32)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
19 elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          20
elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
19 elements.
Information : ( 8-Apr-2009 15:40:32)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 8-Apr-2009 15:40:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:32) Graph 3: Generating PNG file.
Warning !   : ( 8-Apr-2009 15:40:32)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:33) Graph 3: Destroying object.
Information : ( 8-Apr-2009 15:40:33)
Graph 4: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:33) Graph 4: Processing legend.
Information : ( 8-Apr-2009 15:40:33)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : ( 8-Apr-2009 15:40:33)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        20
elements.
Information : ( 8-Apr-2009 15:40:33)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 8-Apr-2009 15:40:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:33)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
20 elements.
Information : ( 8-Apr-2009 15:40:33) Graph 4: Generating PNG file.
Warning !   : ( 8-Apr-2009 15:40:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:38) Graph 4: Destroying object.
Information : ( 8-Apr-2009 15:40:38)
Graph 5: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:38) Graph 5: Processing legend.
Information : ( 8-Apr-2009 15:40:38)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : ( 8-Apr-2009 15:40:38)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        40
elements.
Information : ( 8-Apr-2009 15:40:38)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : ( 8-Apr-2009 15:40:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:38)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
40 elements.
Information : ( 8-Apr-2009 15:40:38) Graph 5: Generating PNG file.
Warning !   : ( 8-Apr-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:39) Graph 5: Destroying object.
Information : ( 8-Apr-2009 15:40:39)
Graph 6: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:39) Graph 6: Processing legend.

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Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:39) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:39)  
GanttChart::AddData. The DqiData structure has no data for this range







Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:40)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:41)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:41)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:42) Graph 8: Destroying object.  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:42) Graph 9: Processing legend.  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:42)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 18  
elements.  
Information : ( 8-Apr-2009 15:40:42) Graph 9: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)



GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:43) Graph 10: Destroying object.  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:43) Graph 11: Processing legend.  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
18 elements.  
Information : ( 8-Apr-2009 15:40:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range







Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:44)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
20  
elements.



18 elements.  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : ( 8-Apr-2009 15:40:46)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46) Graph 13:





Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:46)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : ( 8-Apr-2009 15:40:46) Graph 14: Generating PNG file.





Information : ( 8-Apr-2009 15:40:48) Graph 15: Destroying object.  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : ( 8-Apr-2009 15:40:48)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Apr-2009 15:40:48) Graph 16: Processing legend.  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:48)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat







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Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:50) Graph 17: Destroying object.
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Creating object for a eventGanttChart
Warning ! : ( 8-Apr-2009 15:40:50)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 8-Apr-2009 15:40:50) Graph 18: Processing legend.
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:50)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 8-Apr-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
```



Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:51)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:51)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:51)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
18 elements.  
Information : ( 8-Apr-2009 15:40:51)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 20  
elements.  
Information : ( 8-Apr-2009 15:40:51) Graph 19: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:52) Graph 19: Destroying object.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : ( 8-Apr-2009 15:40:52)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Apr-2009 15:40:52) Graph 20: Processing legend.  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
20 elements.  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
20 elements.  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : ( 8-Apr-2009 15:40:52) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:52)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
18 elements.  
Information : ( 8-Apr-2009 15:40:52)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : ( 8-Apr-2009 15:40:52) Graph 20: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:53) Graph 20: Destroying object.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : ( 8-Apr-2009 15:40:53)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Apr-2009 15:40:53) Graph 21: Processing legend.  
Information : ( 8-Apr-2009 15:40:53) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : ( 8-Apr-2009 15:40:53) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.

Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:53)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 20  
elements.  
Information : ( 8-Apr-2009 15:40:53) Graph 21: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:54) Graph 21: Destroying object.  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:54) Graph 22: Processing legend.  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:54) Graph 22: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:54)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:54)
Information : ( 8-Apr-2009 15:40:54) Graph 22: Destroying object.
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:54) Graph 23: Processing legend.
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:54)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:55)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:55) Graph 23: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:55) Graph 23: Destroying object.
Information : ( 8-Apr-2009 15:40:55)
Graph 24: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:55) Graph 24: Processing legend.
Information : ( 8-Apr-2009 15:40:55)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:DET_wrong_product_err
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1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55) Graph 24: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:55) Graph 24: Destroying object.  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:55) Graph 25: Processing legend.  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)



Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:55) Graph 25: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:56) Graph 25: Destroying object.  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:56) Graph 26: Processing legend.  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:56)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:56)  
GanttChart::AddData. The DqiData structure has no data for this range





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Warning ! : ( 8-Apr-2009 15:40:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:56)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:57) Graph 27: Destroying object.
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:57) Graph 28: Processing legend.
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:40:57) Graph 28: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:40:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:40:57) Graph 28: Destroying object.
Information : ( 8-Apr-2009 15:40:57)
Graph 29: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:40:57) Graph 29: Processing legend.
Information : ( 8-Apr-2009 15:40:57)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:40:57)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:57) Graph 29: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:58) Graph 29: Destroying object.  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:58) Graph 30: Processing legend.  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58) Graph 30: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:58) Graph 30: Destroying object.  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:58) Graph 31: Processing legend.  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename







Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:40:59) Graph 32: Destroying object.  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:40:59) Graph 33: Processing legend.  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:40:59) Graph 33: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:40:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:00) Graph 33: Destroying object.  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:00) Graph 34: Processing legend.  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00) Graph 34: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:00) Graph 34: Destroying object.  
Information : ( 8-Apr-2009 15:41:00)  
Graph 35: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:00) Graph 35: Processing legend.  
Information : ( 8-Apr-2009 15:41:00)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:00)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:00)  
GanttChart::AddData. The DqiData structure has no data for this range







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Warning ! : ( 8-Apr-2009 15:41:01)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:01) Graph 37: Destroying object.
Information : ( 8-Apr-2009 15:41:01)
Graph 38: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:41:01) Graph 38: Processing legend.
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02) Graph 38: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:02) Graph 38: Destroying object.
Information : ( 8-Apr-2009 15:41:02)
Graph 39: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:41:02) Graph 39: Processing legend.
Information : ( 8-Apr-2009 15:41:02)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:41:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:02)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_stop
1 elements.
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Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02) Graph 39: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:02) Graph 39: Destroying object.  
Information : ( 8-Apr-2009 15:41:02)  
Graph 40: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:02) Graph 40: Processing legend.  
Information : ( 8-Apr-2009 15:41:02)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:02)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03) Graph 40: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:03) Graph 40: Destroying object.  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:03) Graph 41: Processing legend.  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:03) Graph 41: Generating PNG file.



Information : ( 8-Apr-2009 15:41:04) Graph 42: Destroying object.  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:04) Graph 43: Processing legend.  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04) Graph 43: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:04) Graph 43: Destroying object.  
Information : ( 8-Apr-2009 15:41:04)  
Graph 44: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:04) Graph 44: Processing legend.  
Information : ( 8-Apr-2009 15:41:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:04)  
GanttChart::AddData. The DqiData structure has no data for this range





GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05) Graph 45: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:05) Graph 45: Destroying object.  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:05) Graph 46: Processing legend.  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:05) Graph 46: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:05)  
GanttChart::ReadPolyline. Adding a section with no data

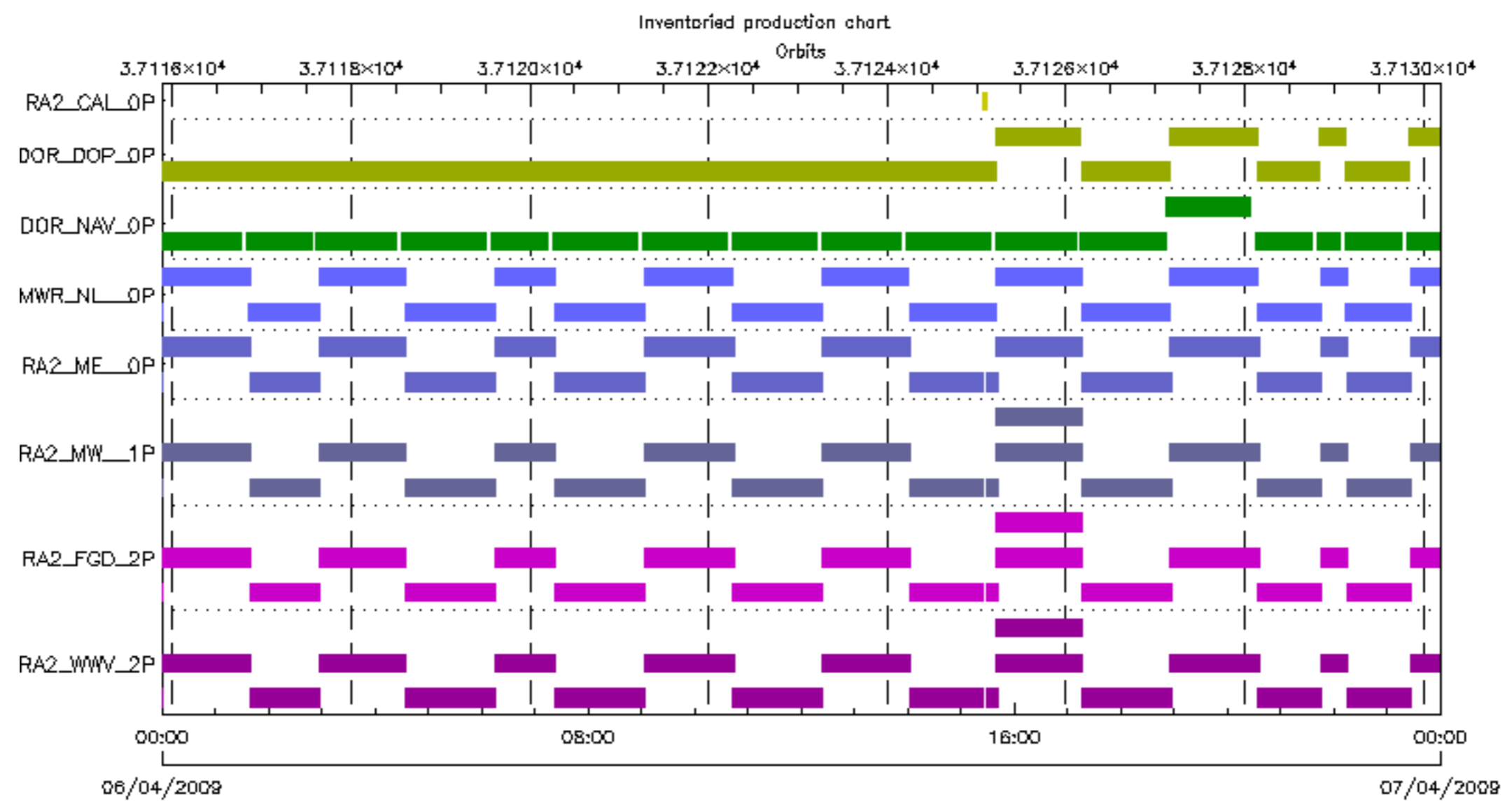
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Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:06) Graph 46: Destroying object.
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:41:06) Graph 47: Processing legend.
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:06) Graph 47: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:07) Graph 47: Destroying object.
Information : ( 8-Apr-2009 15:41:07)
```

Graph 48: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:07) Graph 48: Processing legend.  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07) Graph 48: Generating PNG file.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Apr-2009 15:41:07) Graph 48: Destroying object.  
Information : ( 8-Apr-2009 15:41:07)  
Graph 49: Creating object for a eventGanttChart  
Information : ( 8-Apr-2009 15:41:07) Graph 49: Processing legend.  
Information : ( 8-Apr-2009 15:41:07)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Apr-2009 15:41:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Apr-2009 15:41:07)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start

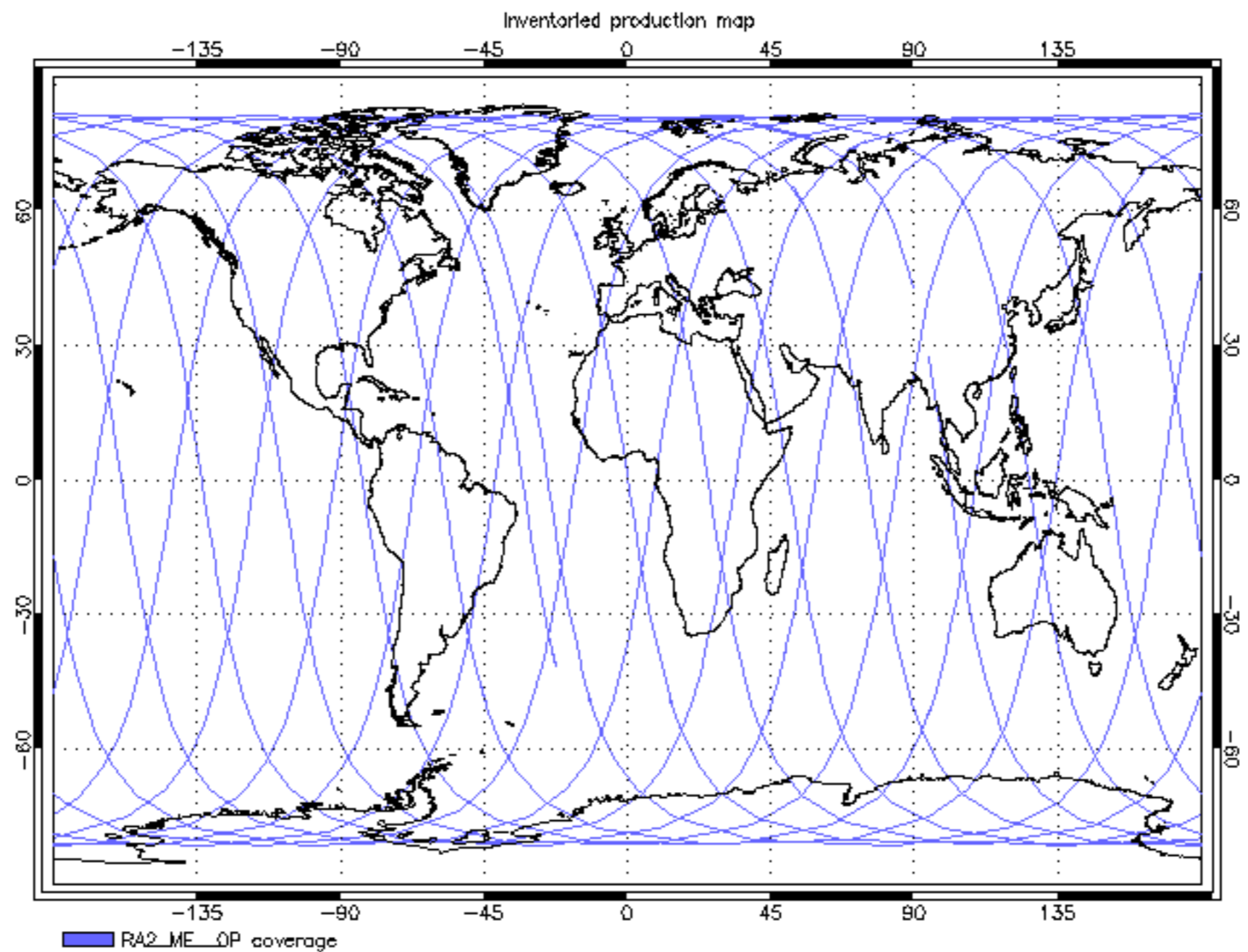
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1 elements.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:07)
Graph 49: Adding data from object @PCF MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:07)
Graph 49: Adding data from object @PCF MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:07)
Graph 49: Adding data from object @PCF MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:07)
Graph 49: Adding data from object @PCF MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:07) Graph 49: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:08) Graph 49: Destroying object.
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Creating object for a eventGanttChart
Information : ( 8-Apr-2009 15:41:08) Graph 50: Processing legend.
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
```

```
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Apr-2009 15:41:08) Graph 50: Generating PNG file.
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Apr-2009 15:41:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Apr-2009 15:41:08) Graph 50: Destroying object.
Information : ( 8-Apr-2009 15:41:08) Graphs successfully created.
```

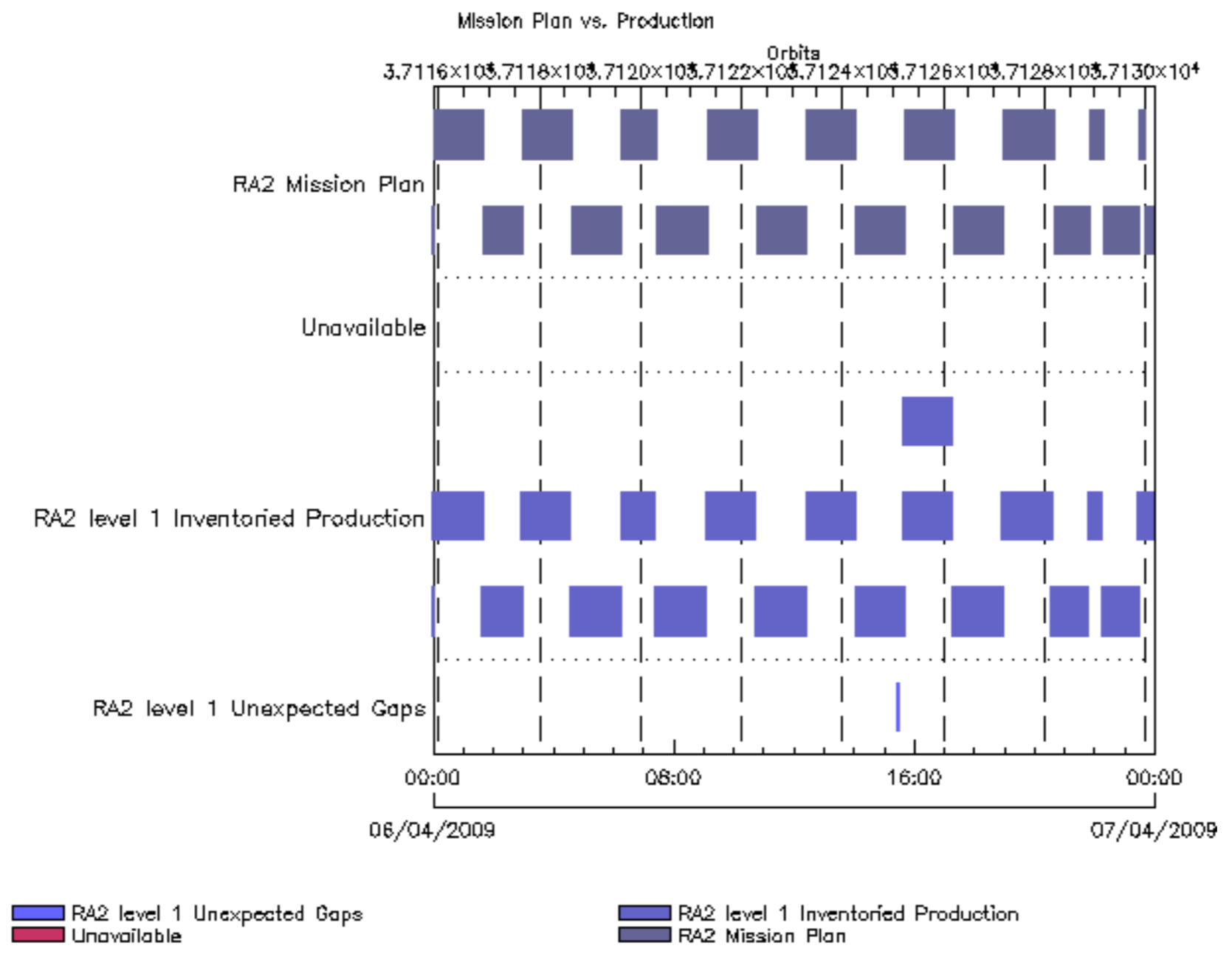


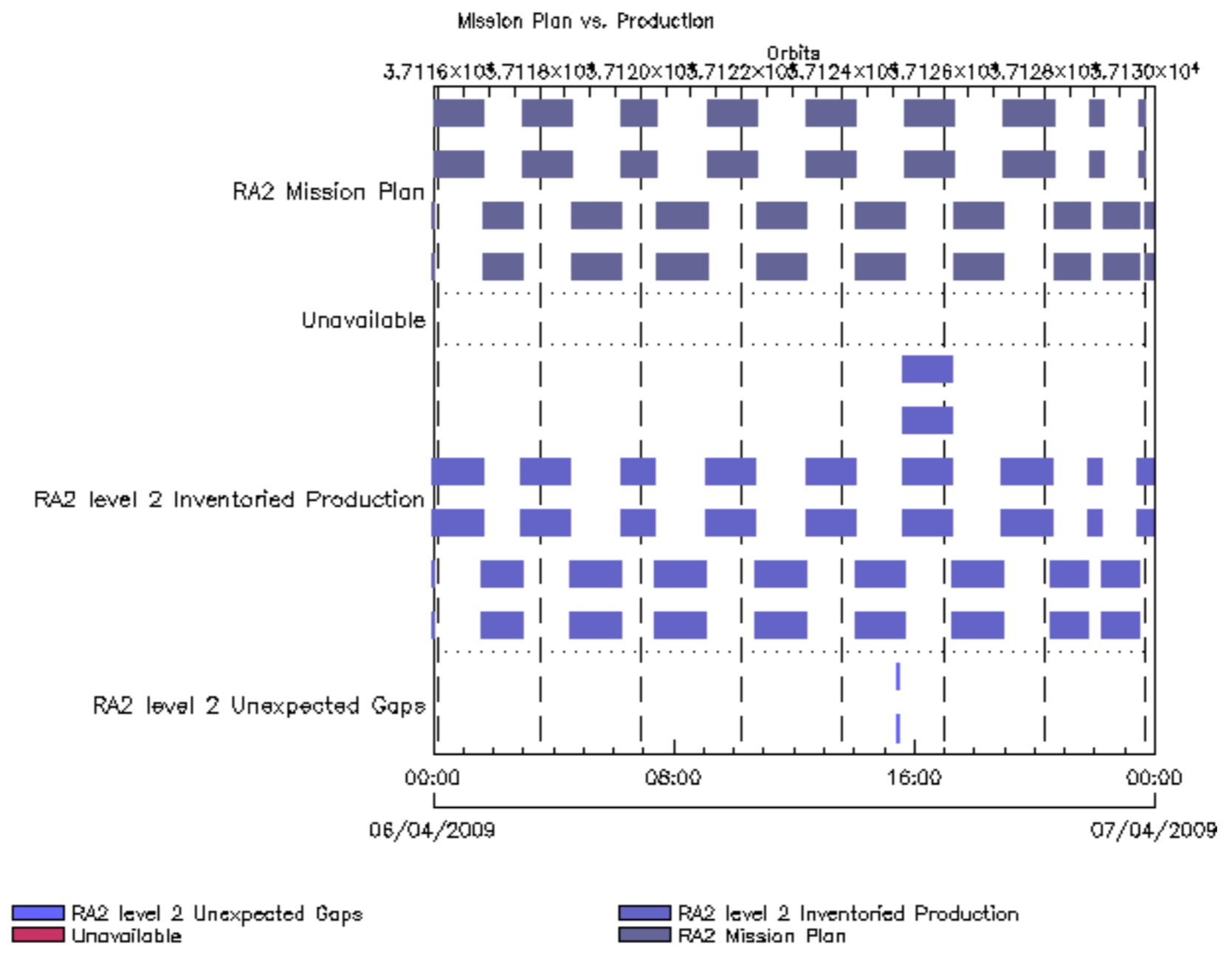


- RA2\_WWV\_2P
- RA2\_FGD\_2P
- RA2\_MW\_1P
- RA2\_ME\_OP
- MWR\_NL\_OP
- DOR\_NAV\_OP
- DOR\_DOP\_OP
- RA2\_CAL\_OP

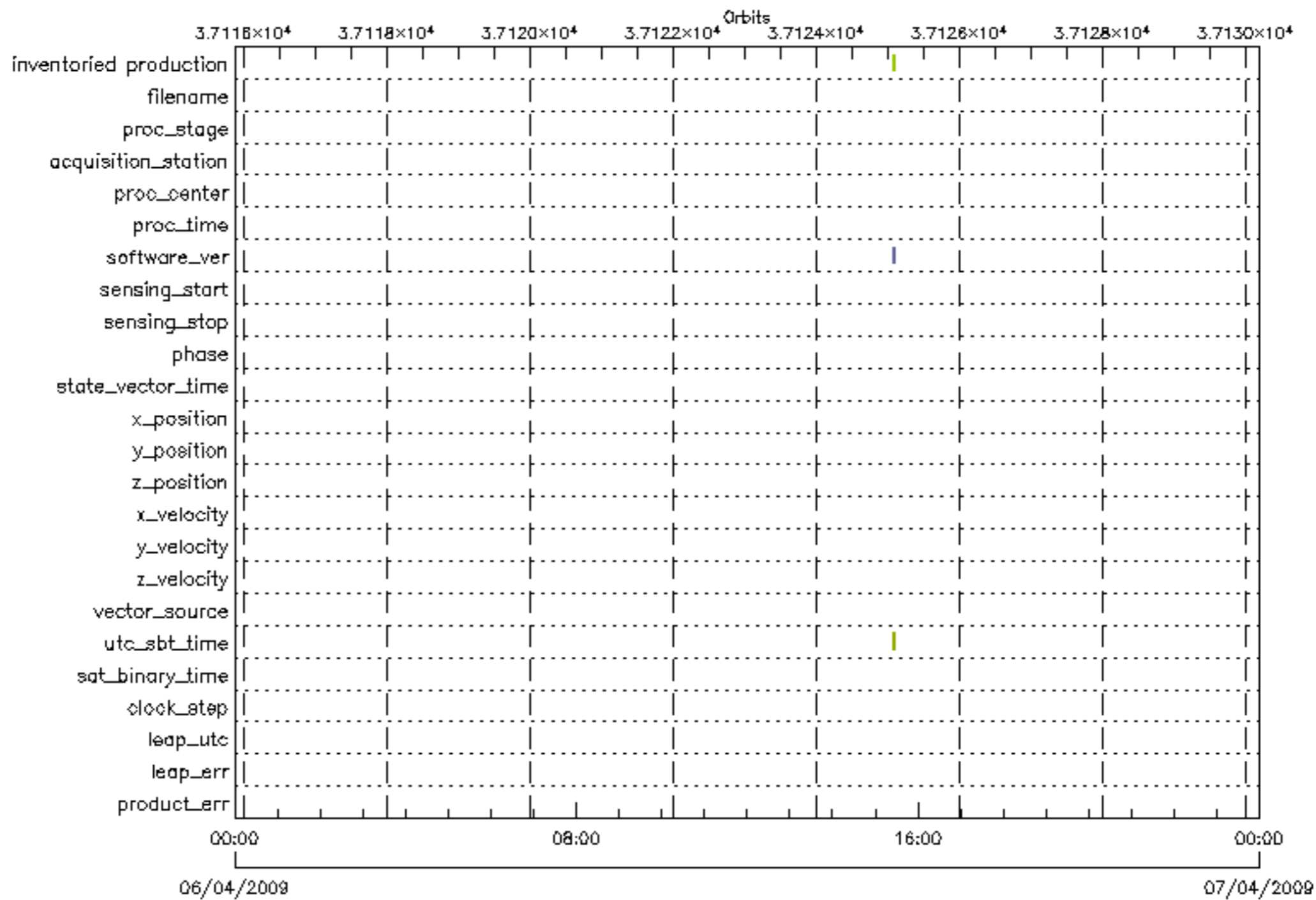


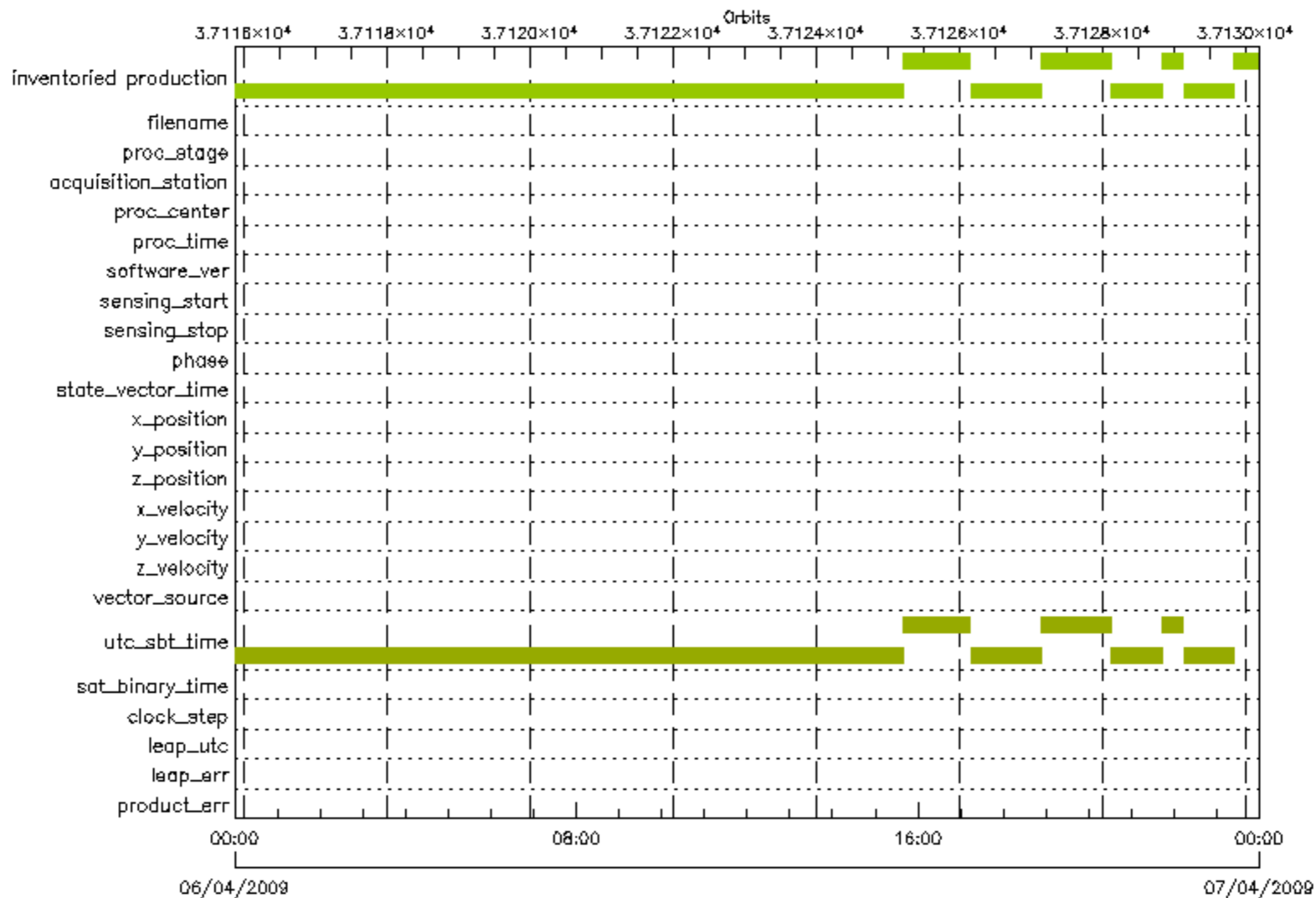


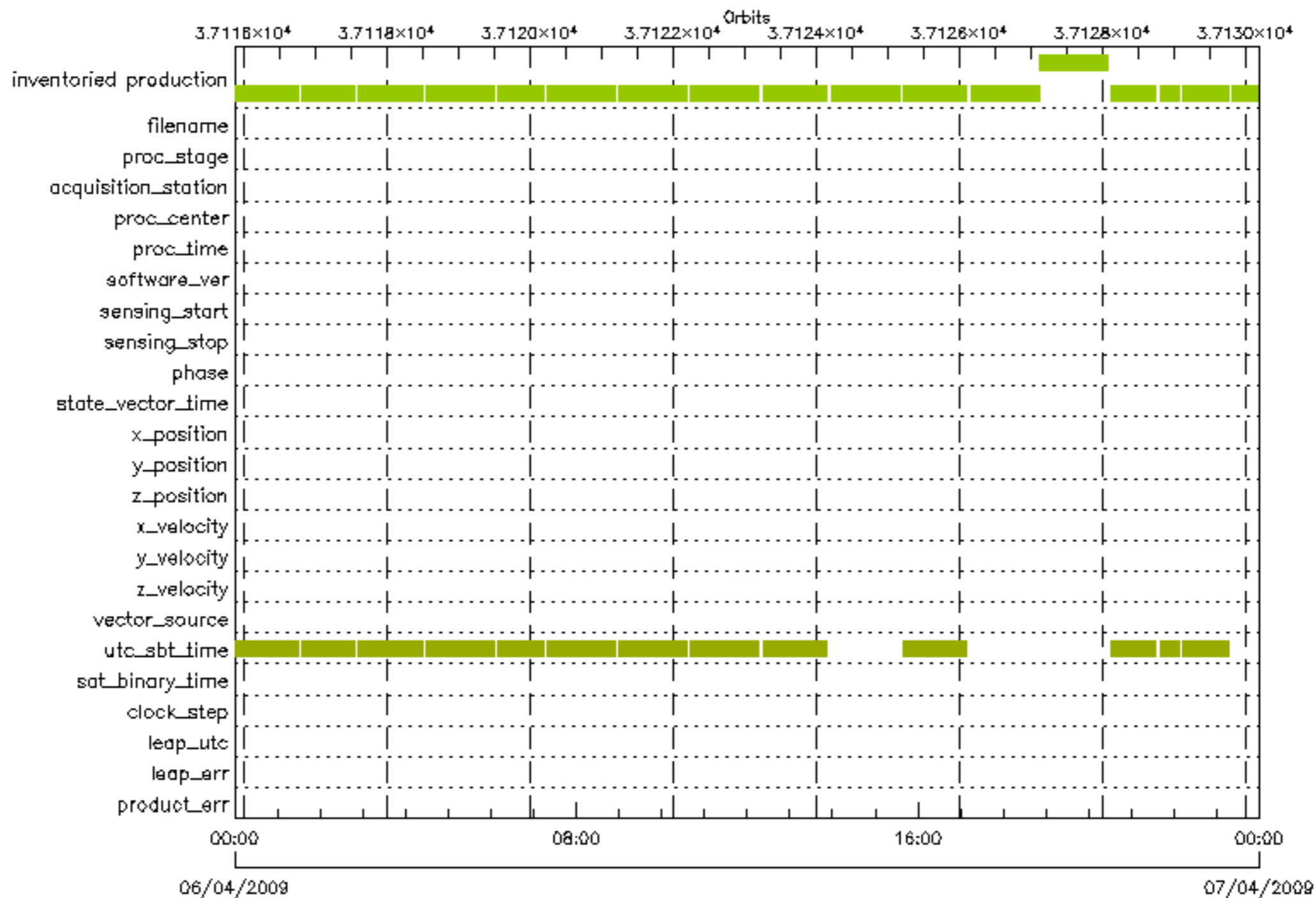


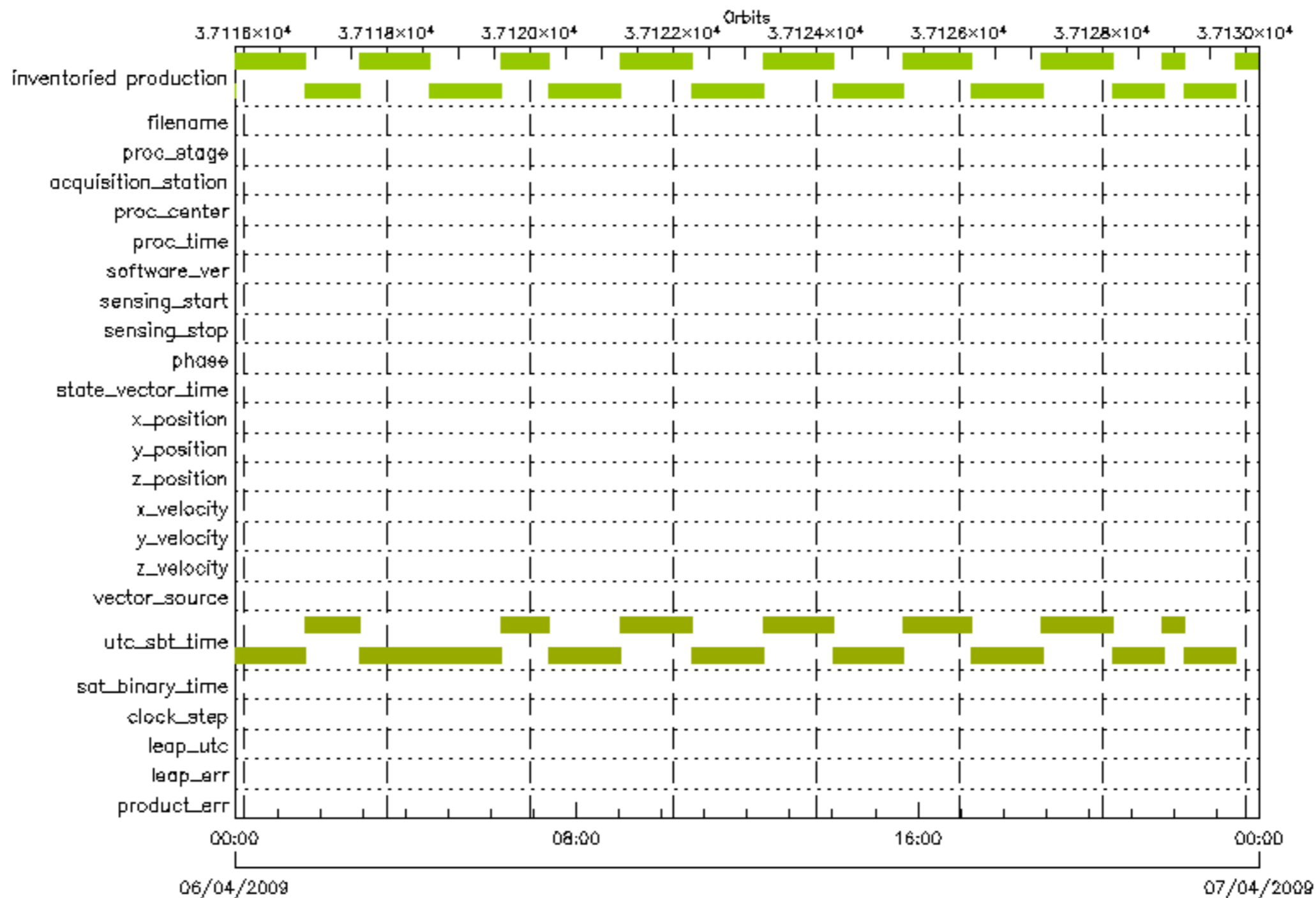


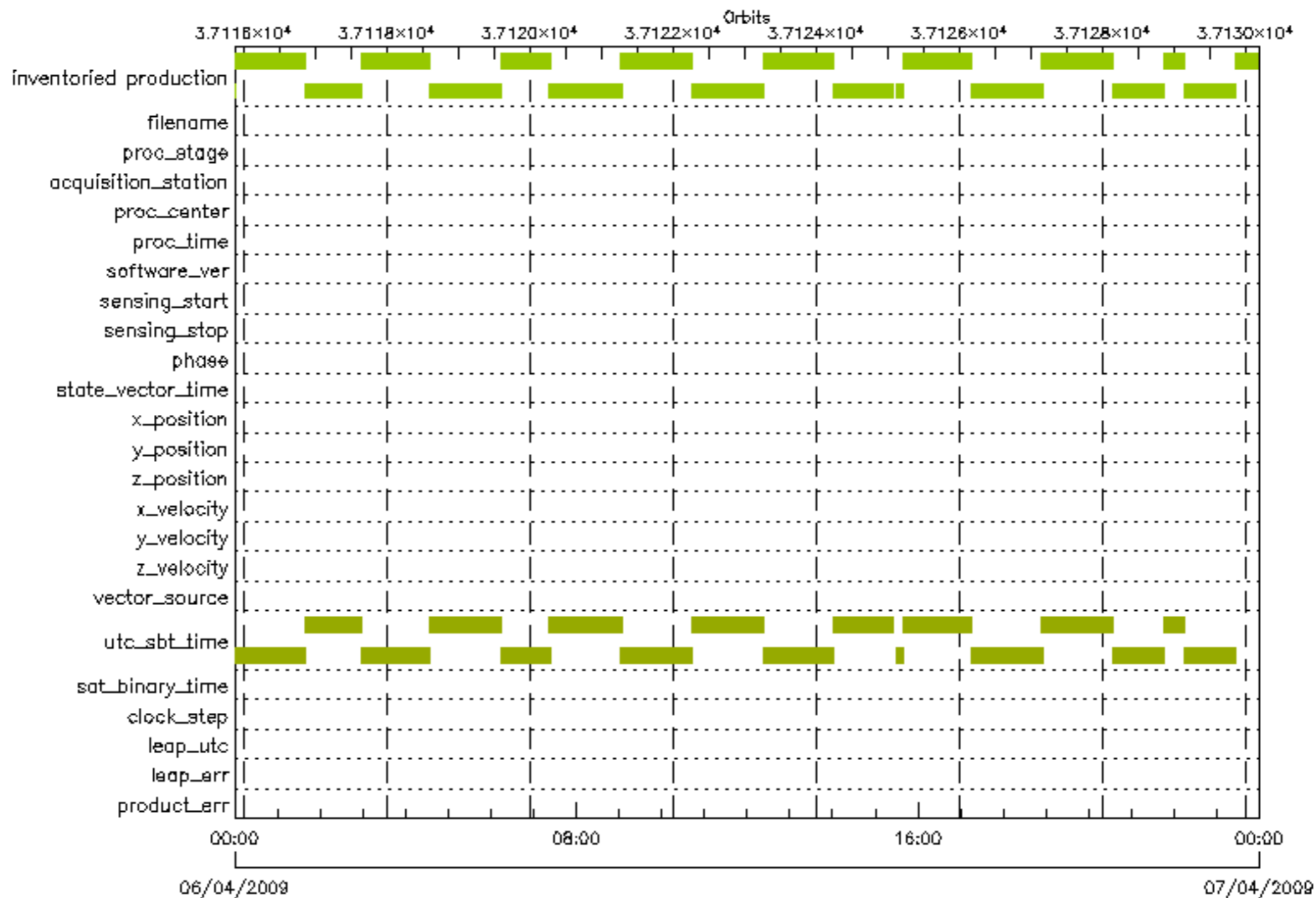




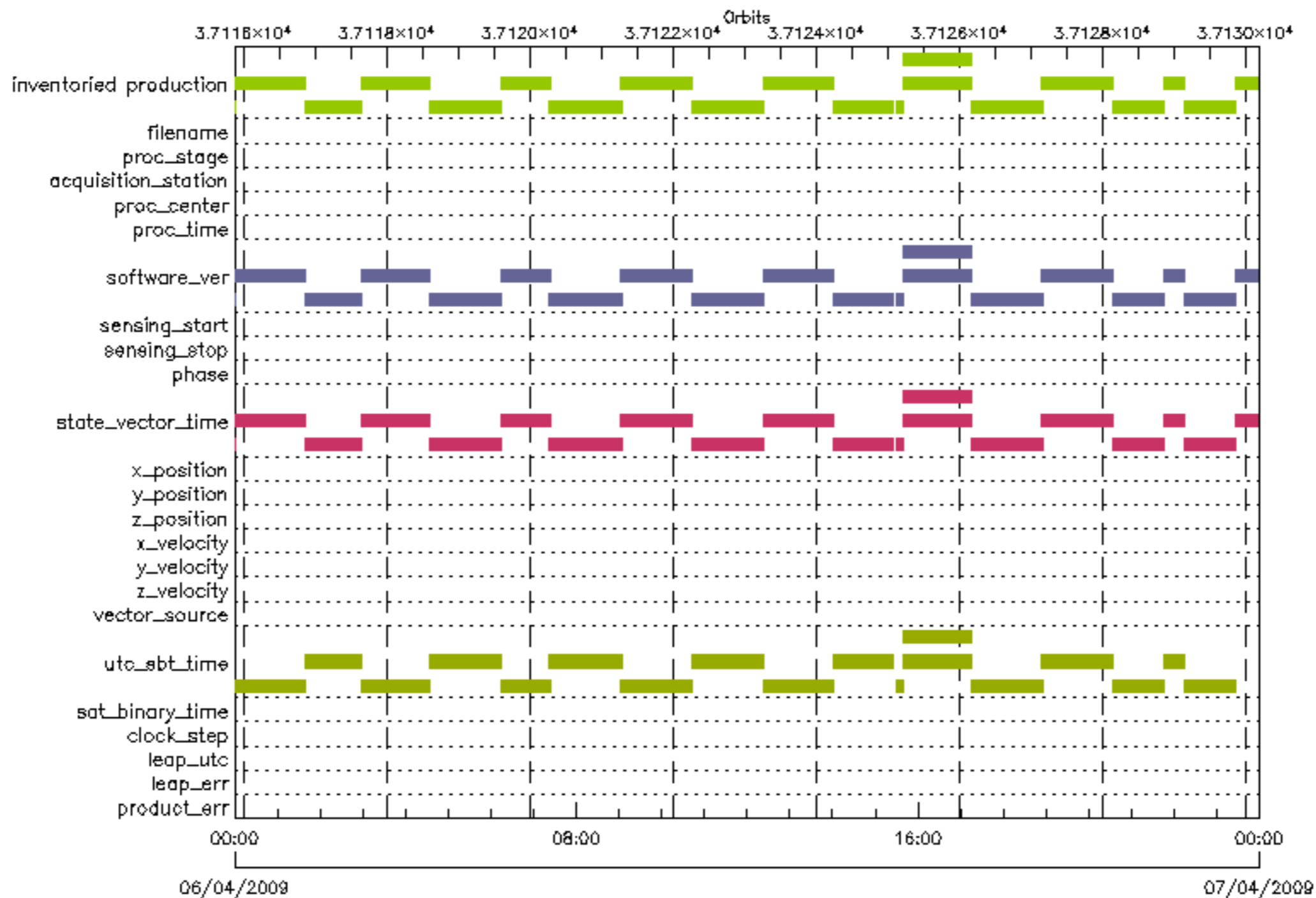


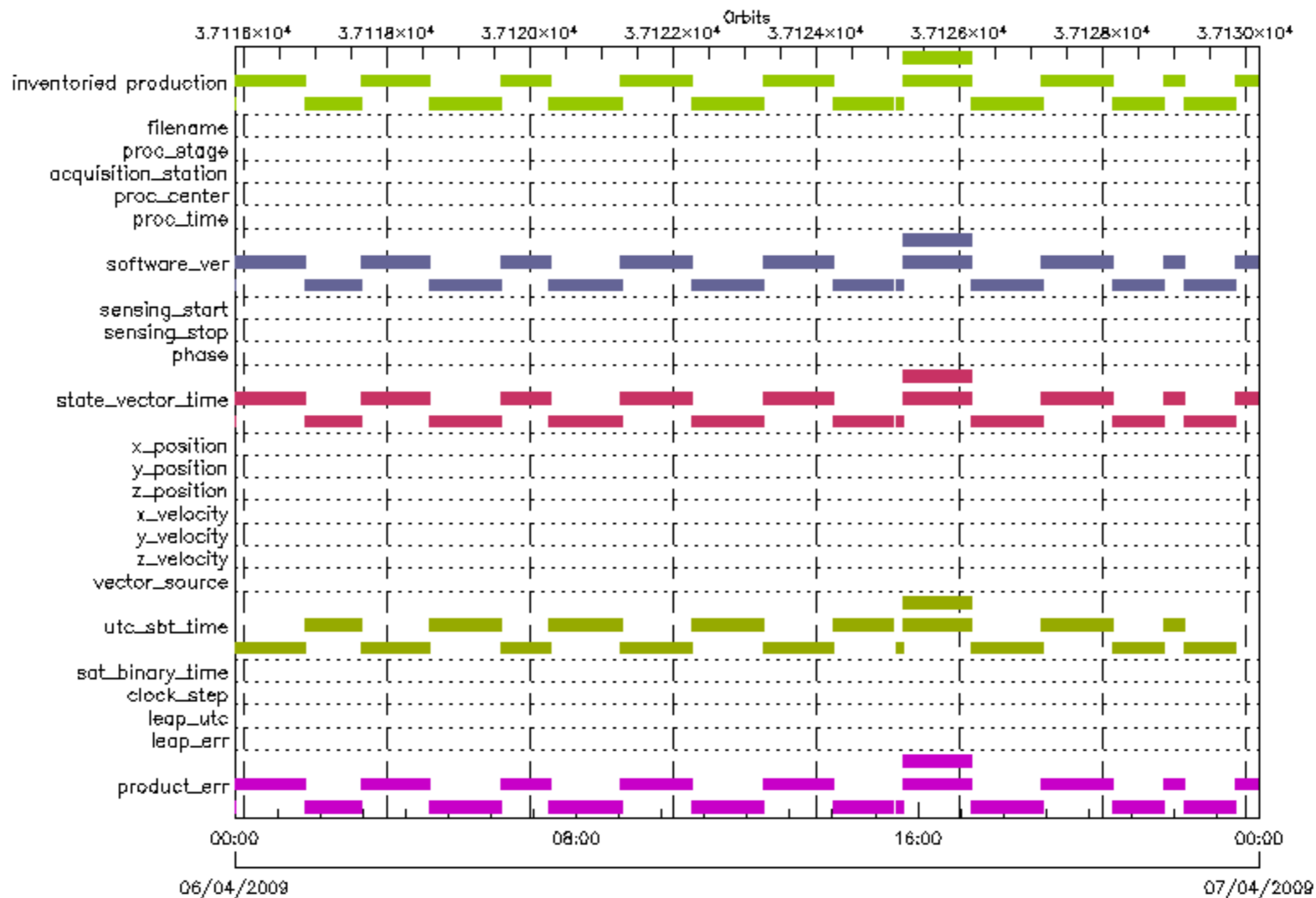


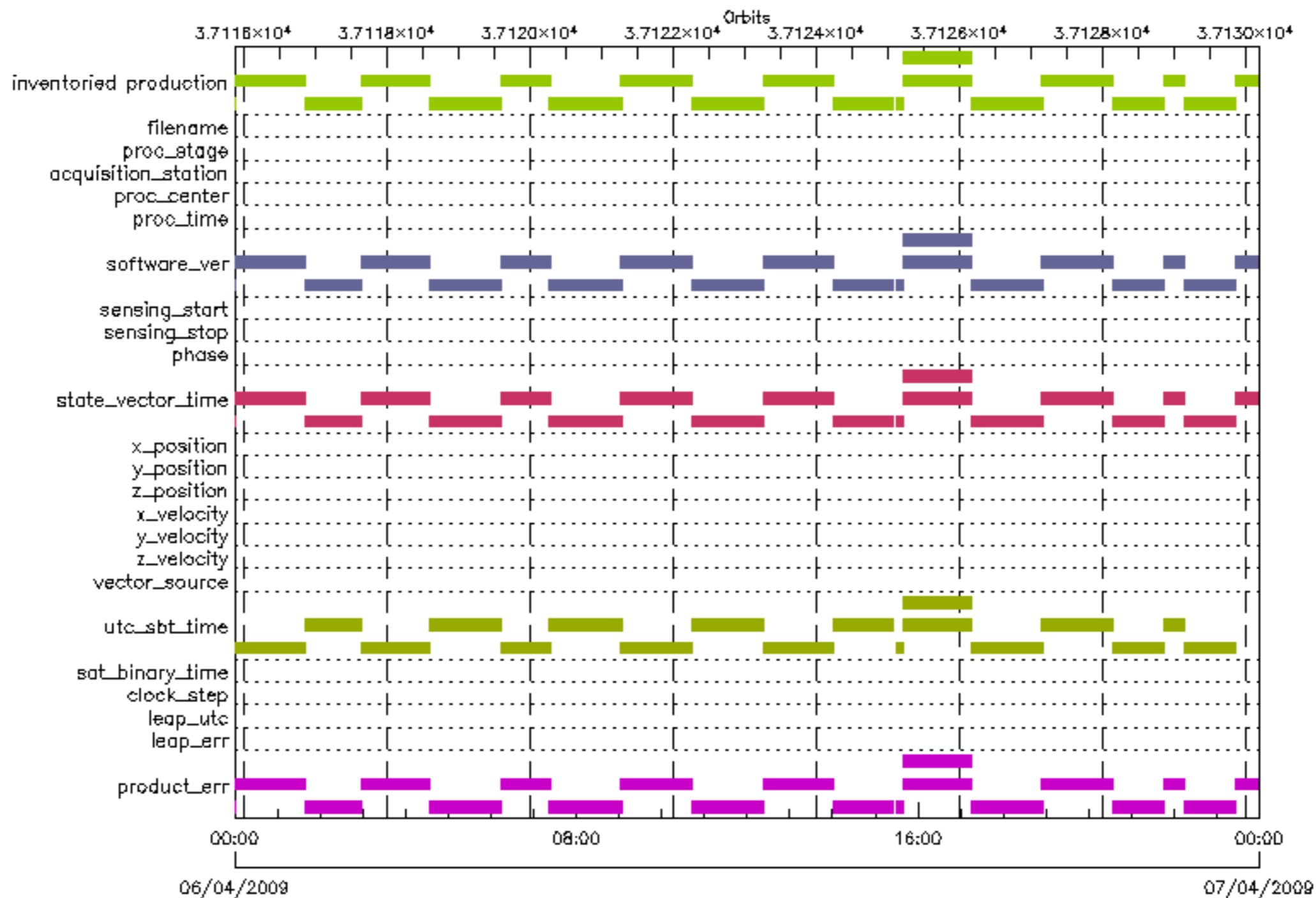


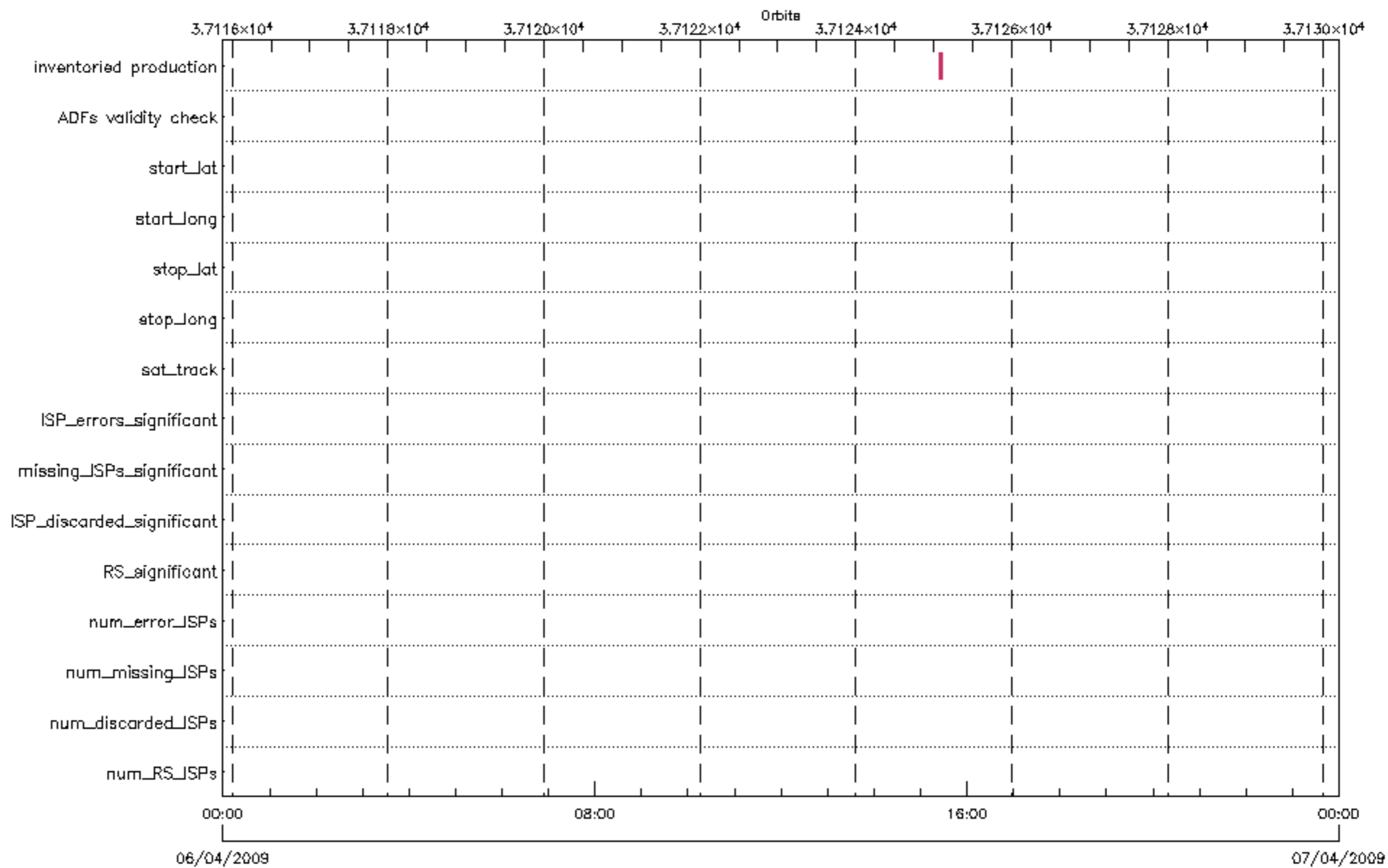


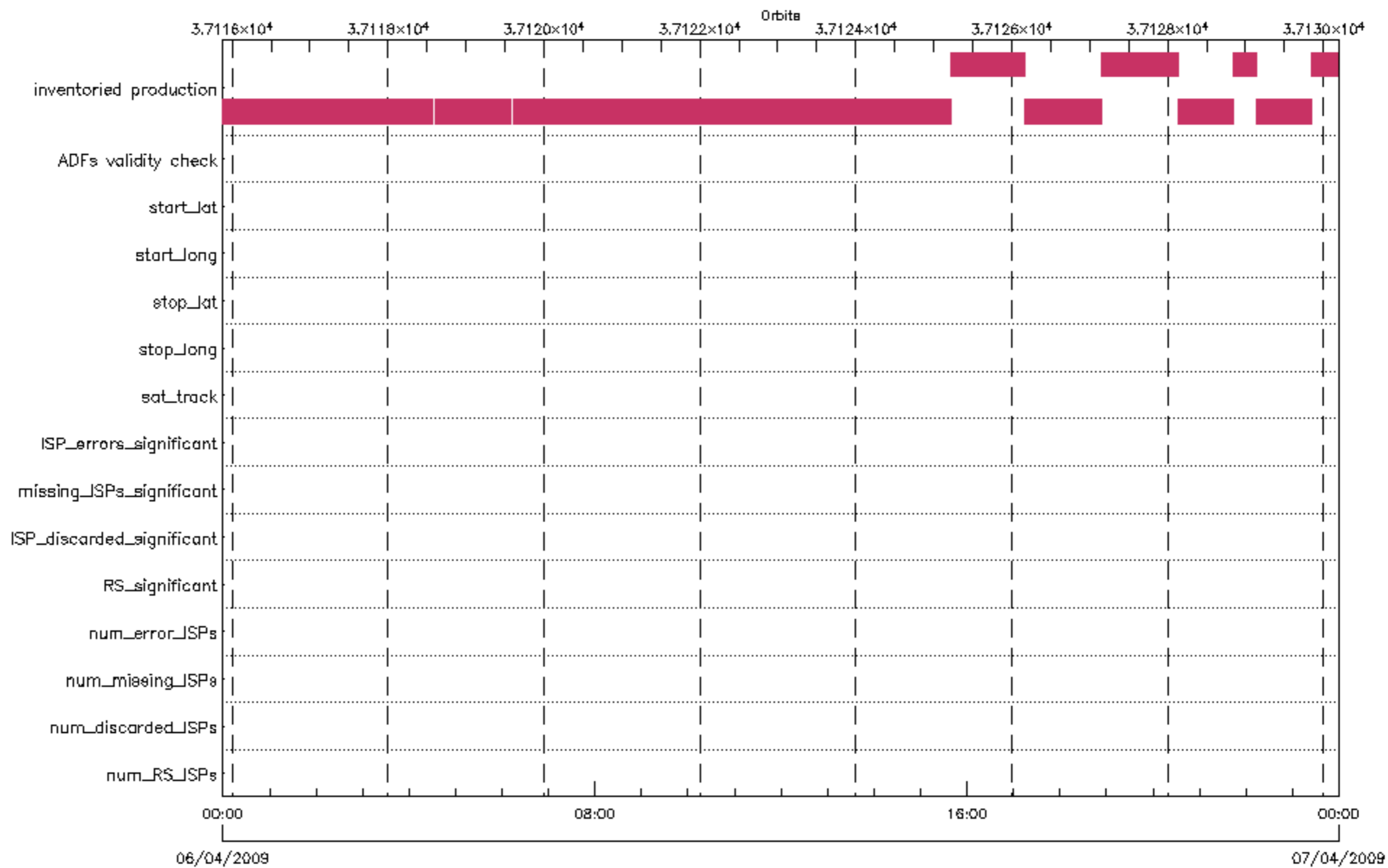




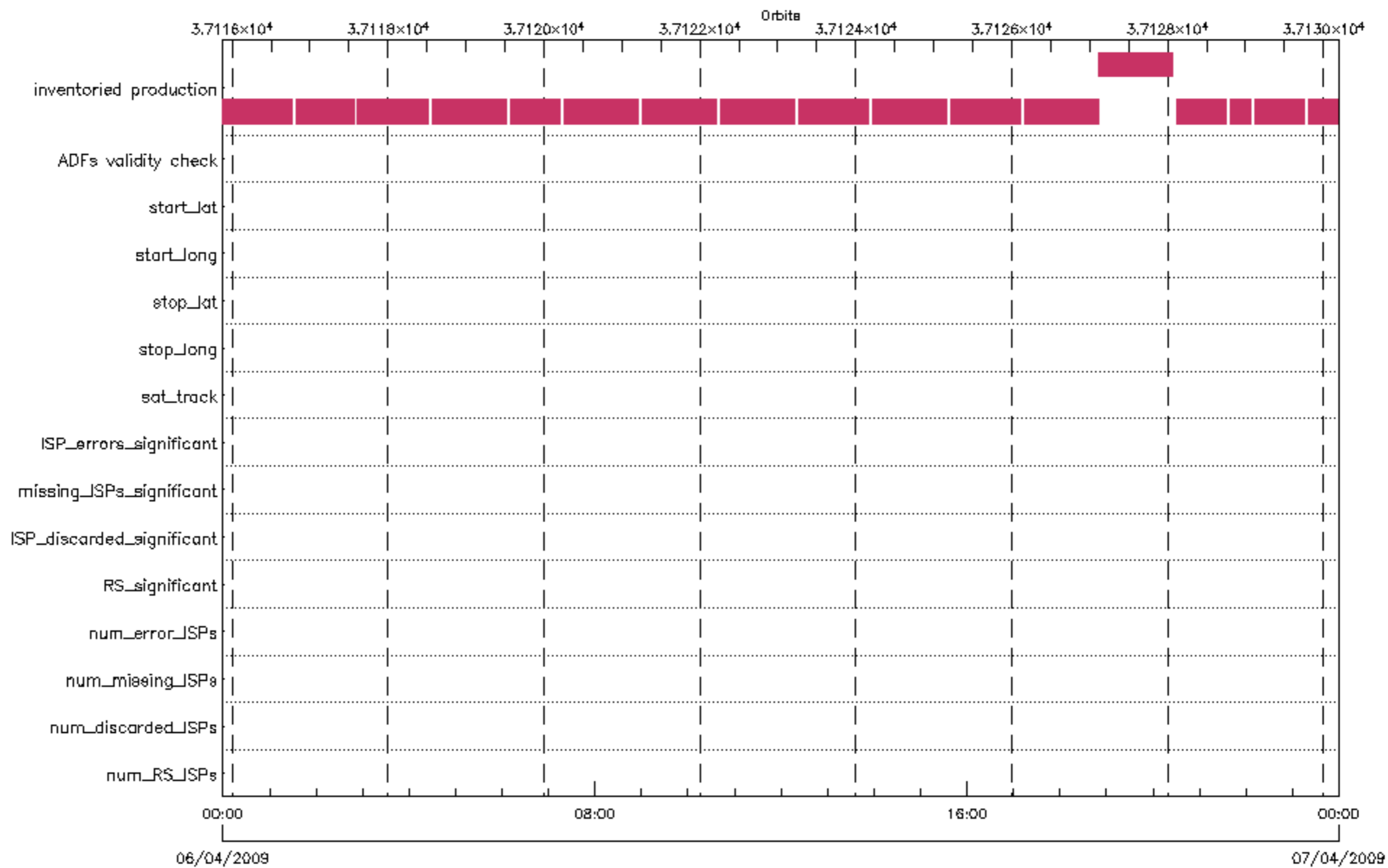


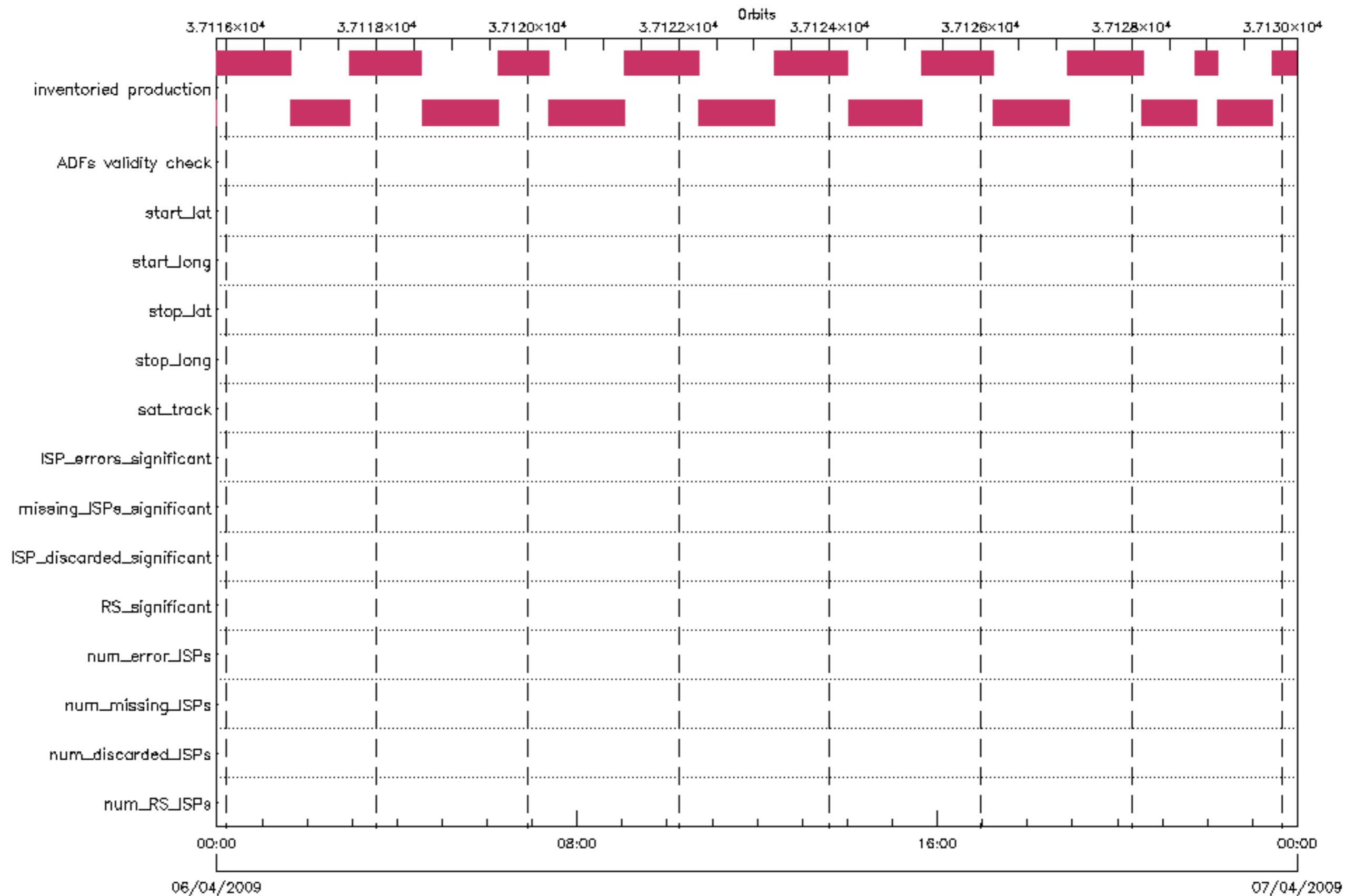


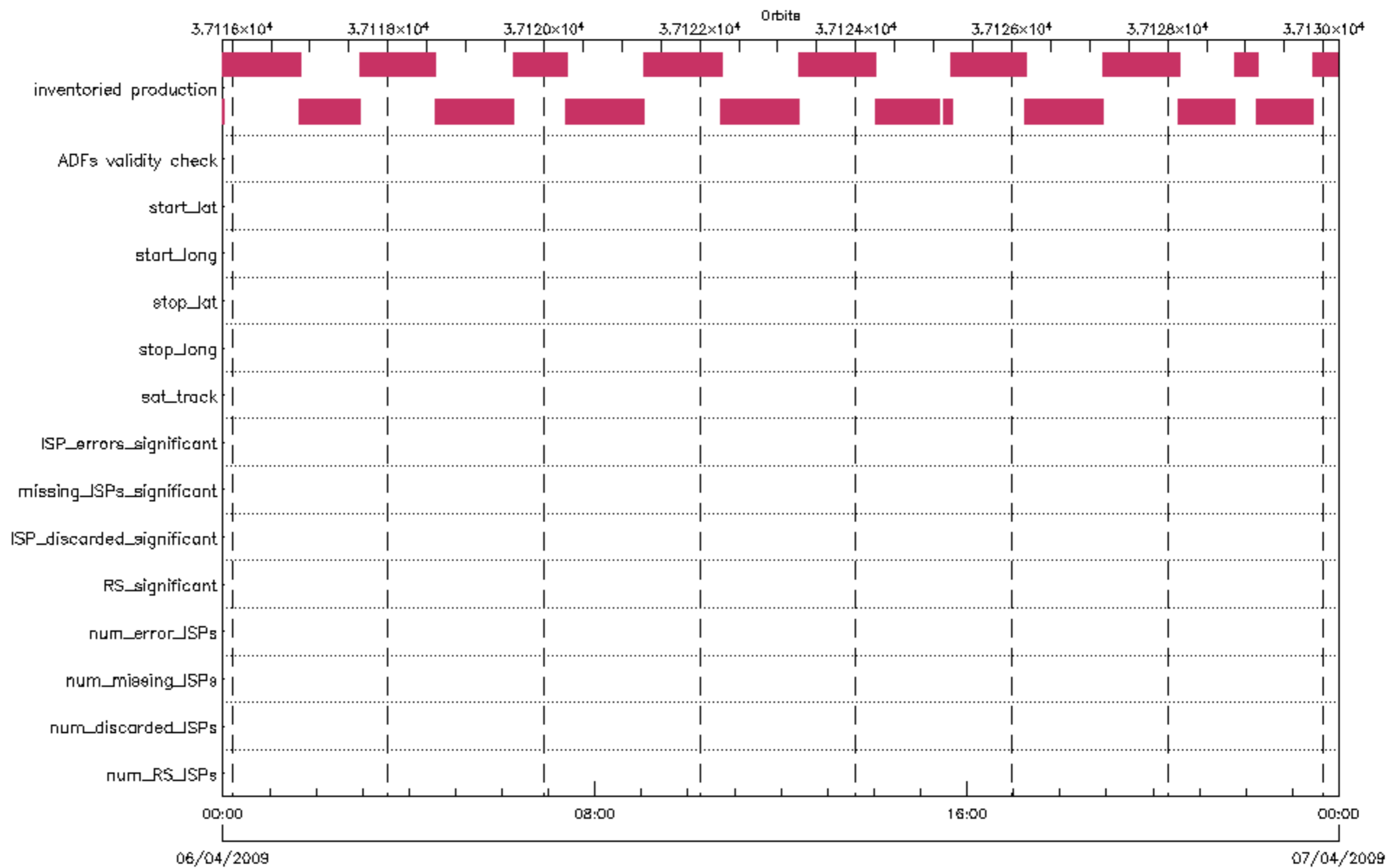


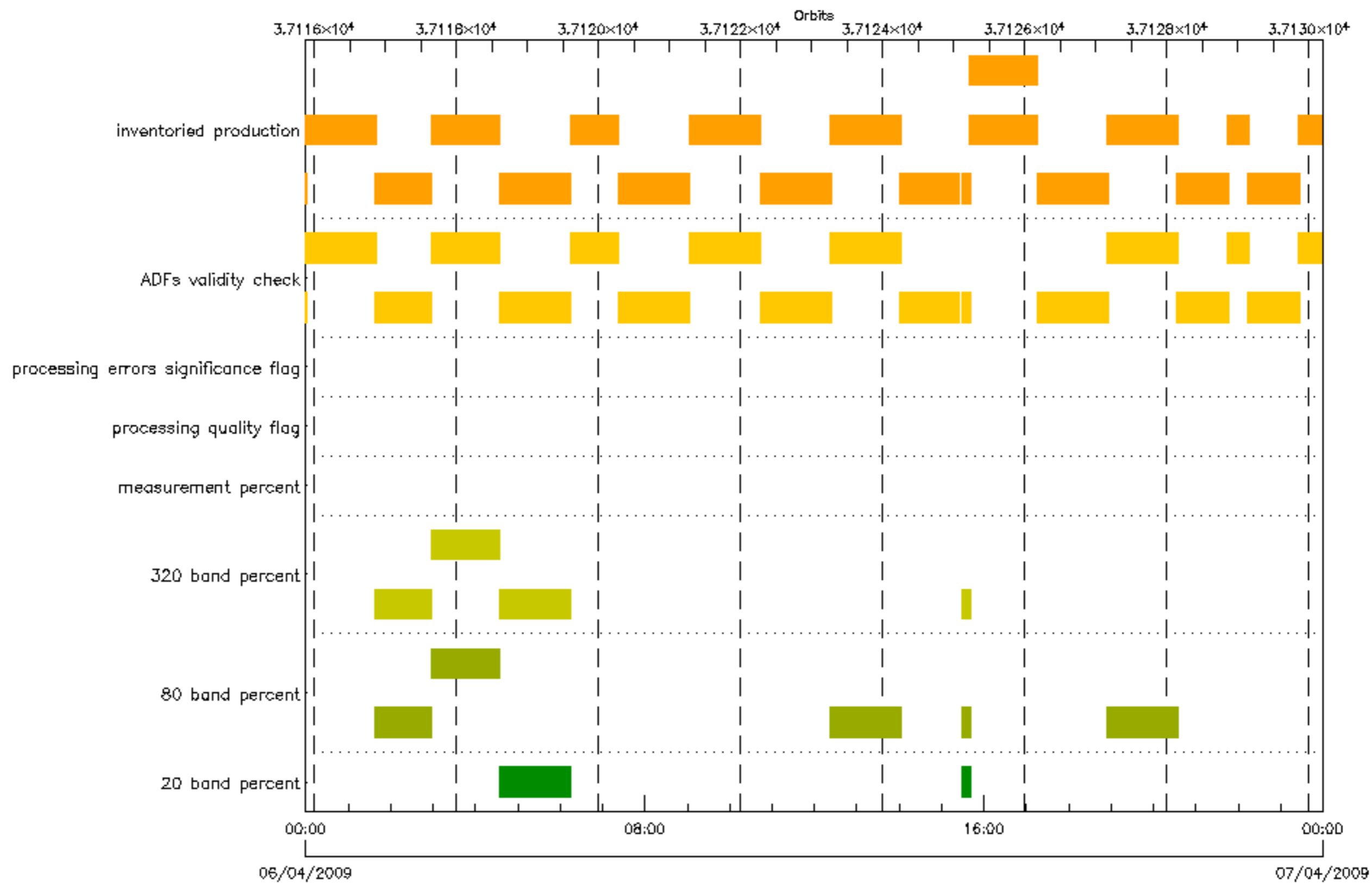








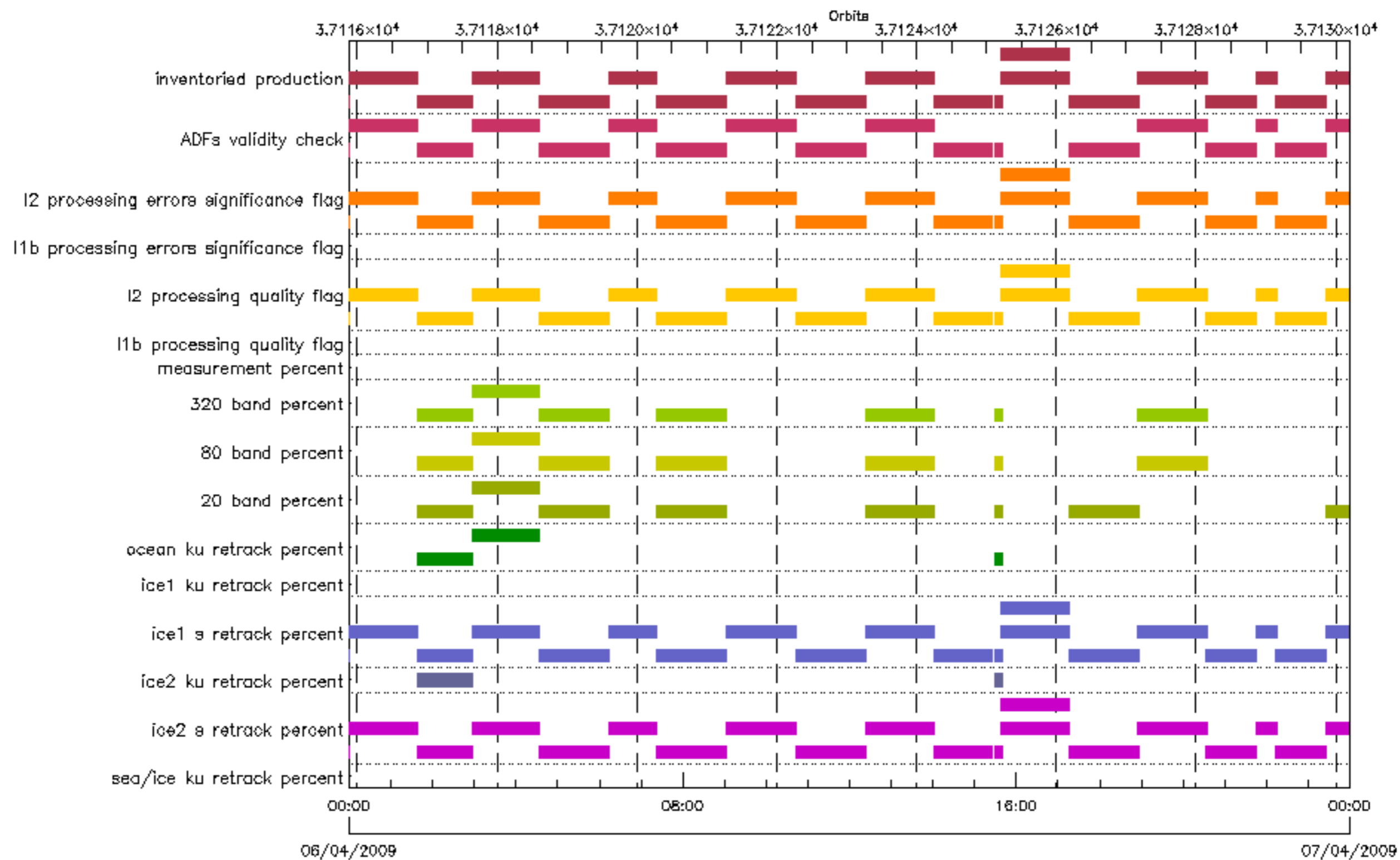




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

■ 320 band percent  
■ processing errors significance flag

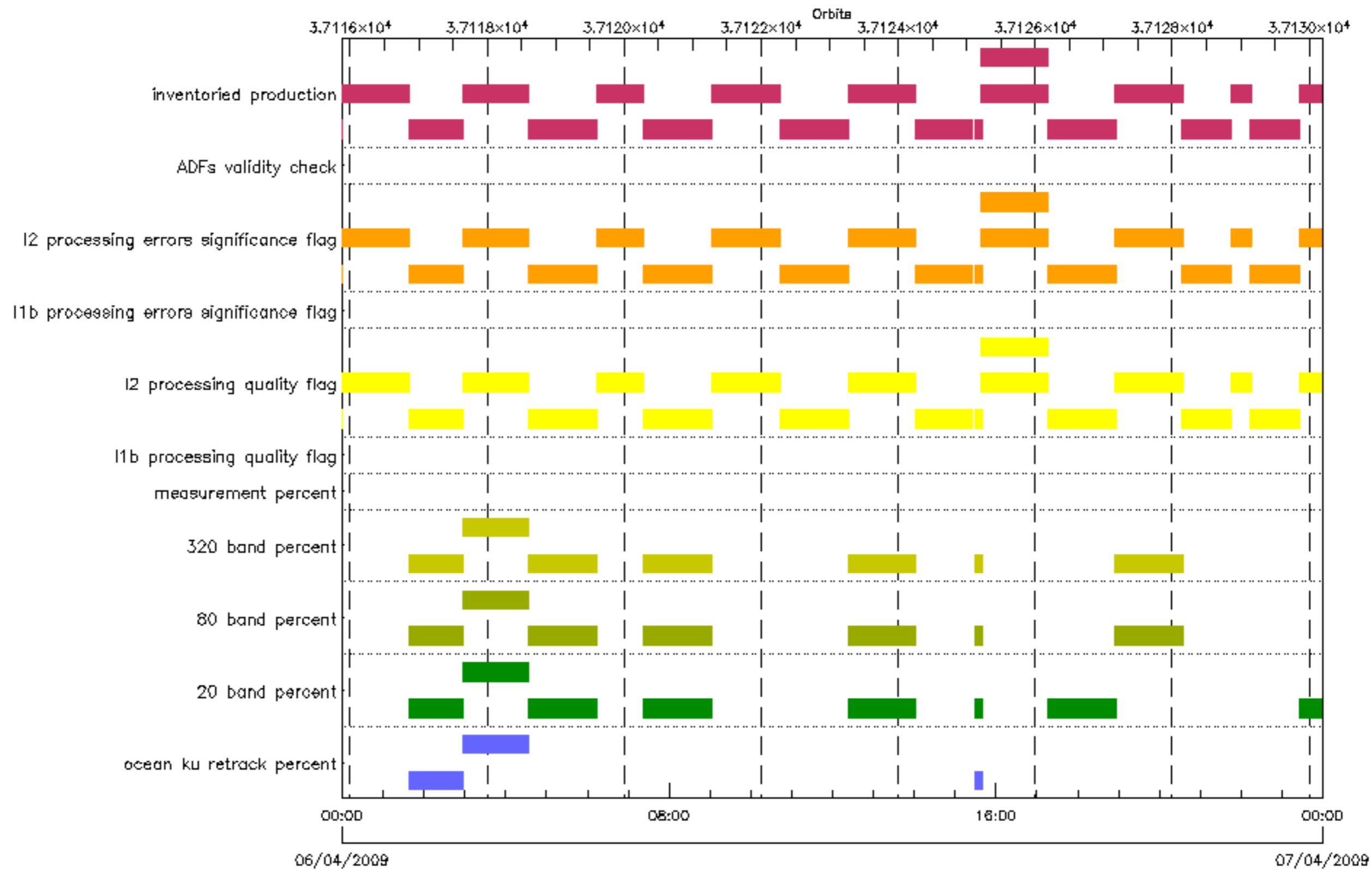


■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

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





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

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

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

