

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 04-05-2009 14:38:20.000  
Trigger: Routine

	Period Start	Period Stop
UTC	02-MAY-2009 00:00:00.000	03-MAY-2009 00:00:00.000
Absolute Orbit	37488	37502
Cycle, Relative Orbit	0360	0374

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.97% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.41% of production inventoried
PCF_DOR_DOP_0P 98.93% of production inventoried
PCF_MWR_NL__0P 99.83% of production inventoried
PCF_RA2_MW__1P 99.97% of production inventoried
PCF_RA2_FGD_2P 99.97% of production inventoried
PCF_RA2_WWV_2P 99.97% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 14 gaps; 0 unplanned ; 1.06% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 12 gaps; 0 unplanned ; 4.22% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 7 gaps; 0 unplanned ; 0.19% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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
0 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
12 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
11 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
12 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
12 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
3 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

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

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

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

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

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
17 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
17 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
9 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
8 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

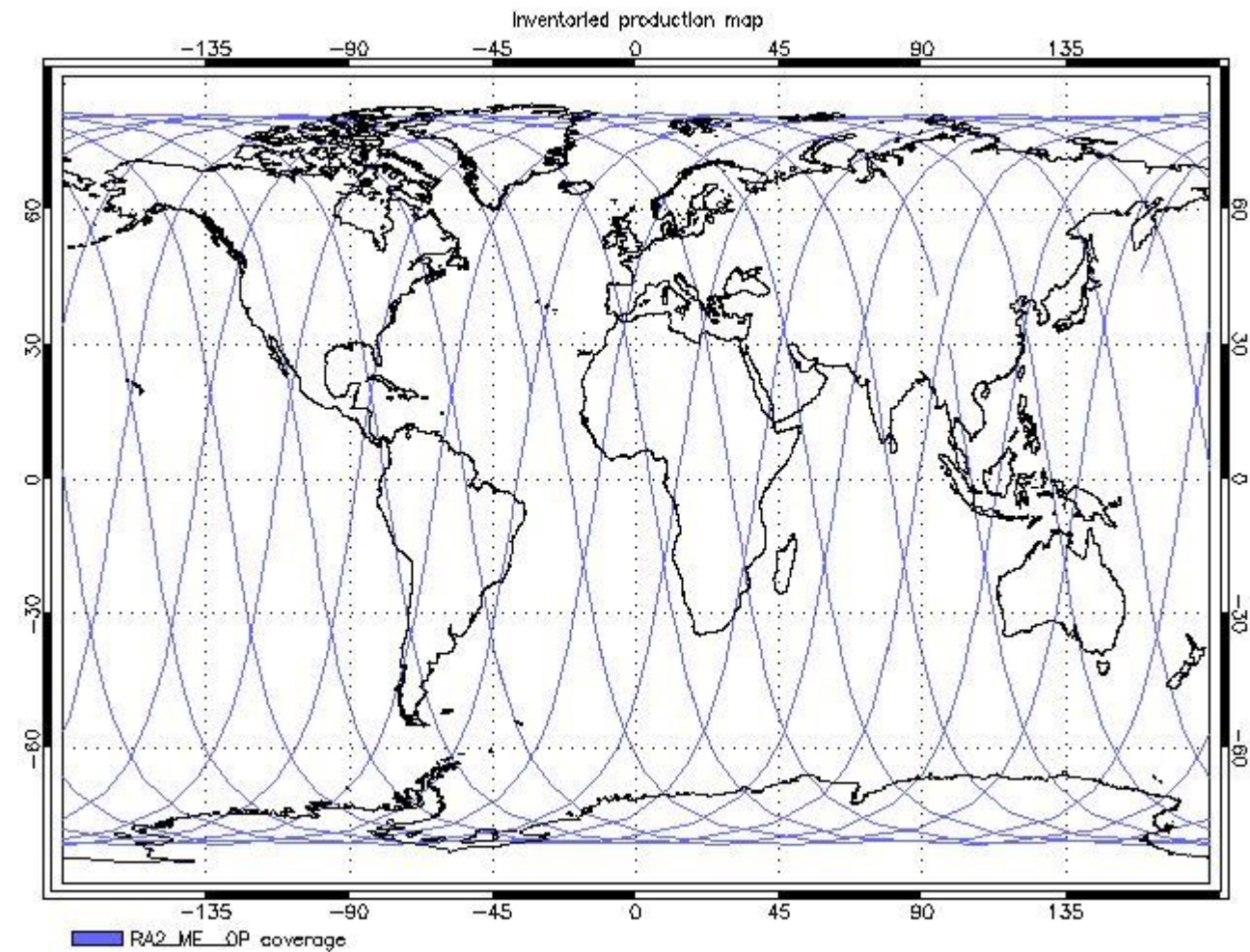
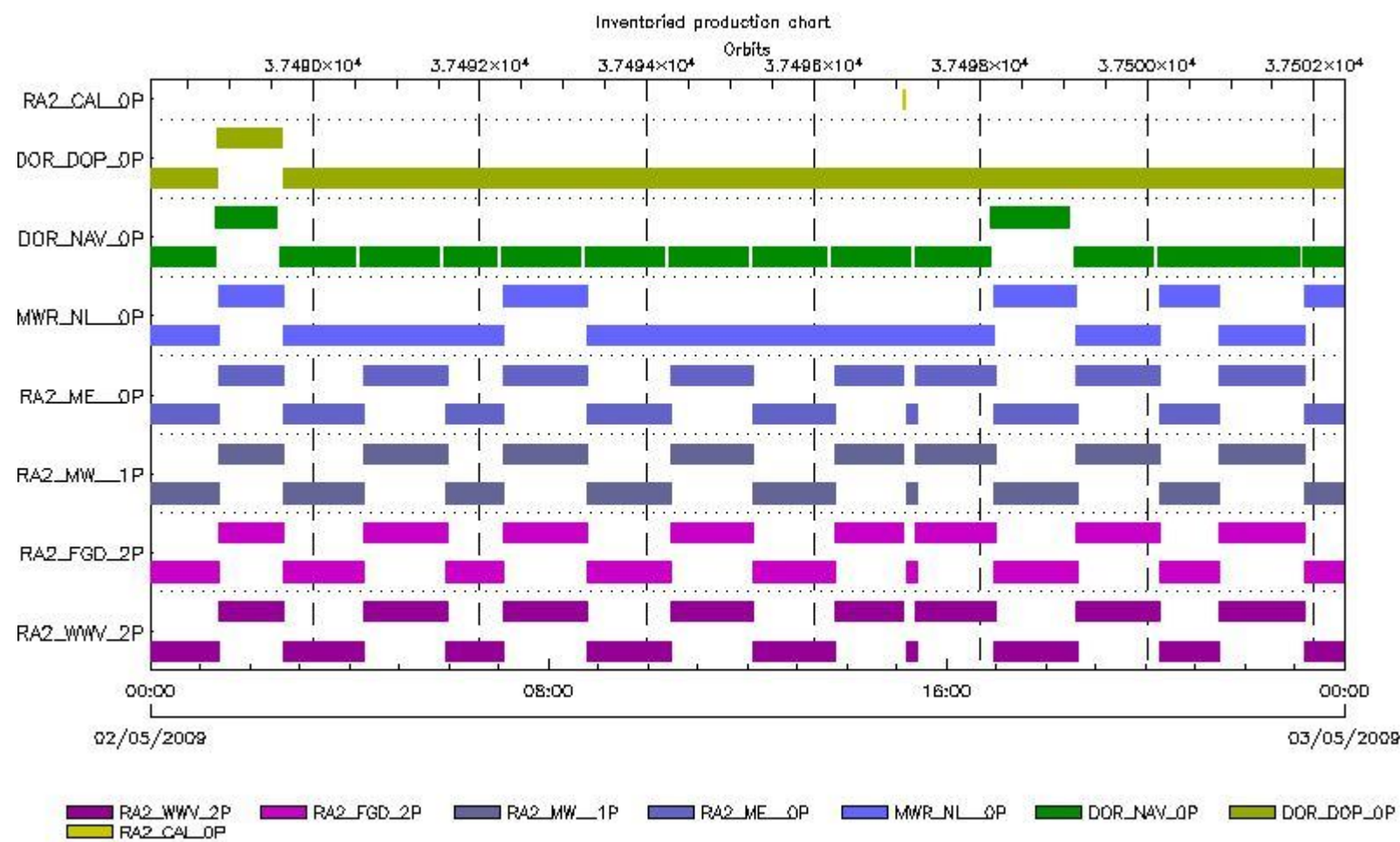
[RA2\\_WWV\\_2P: SPH checks](#)

# Time Correlation

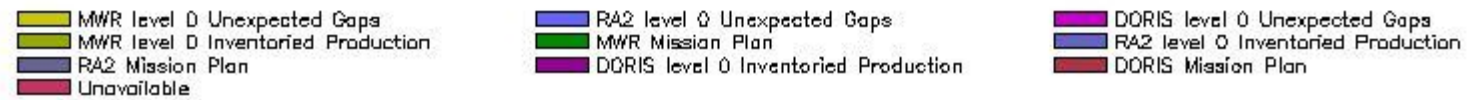
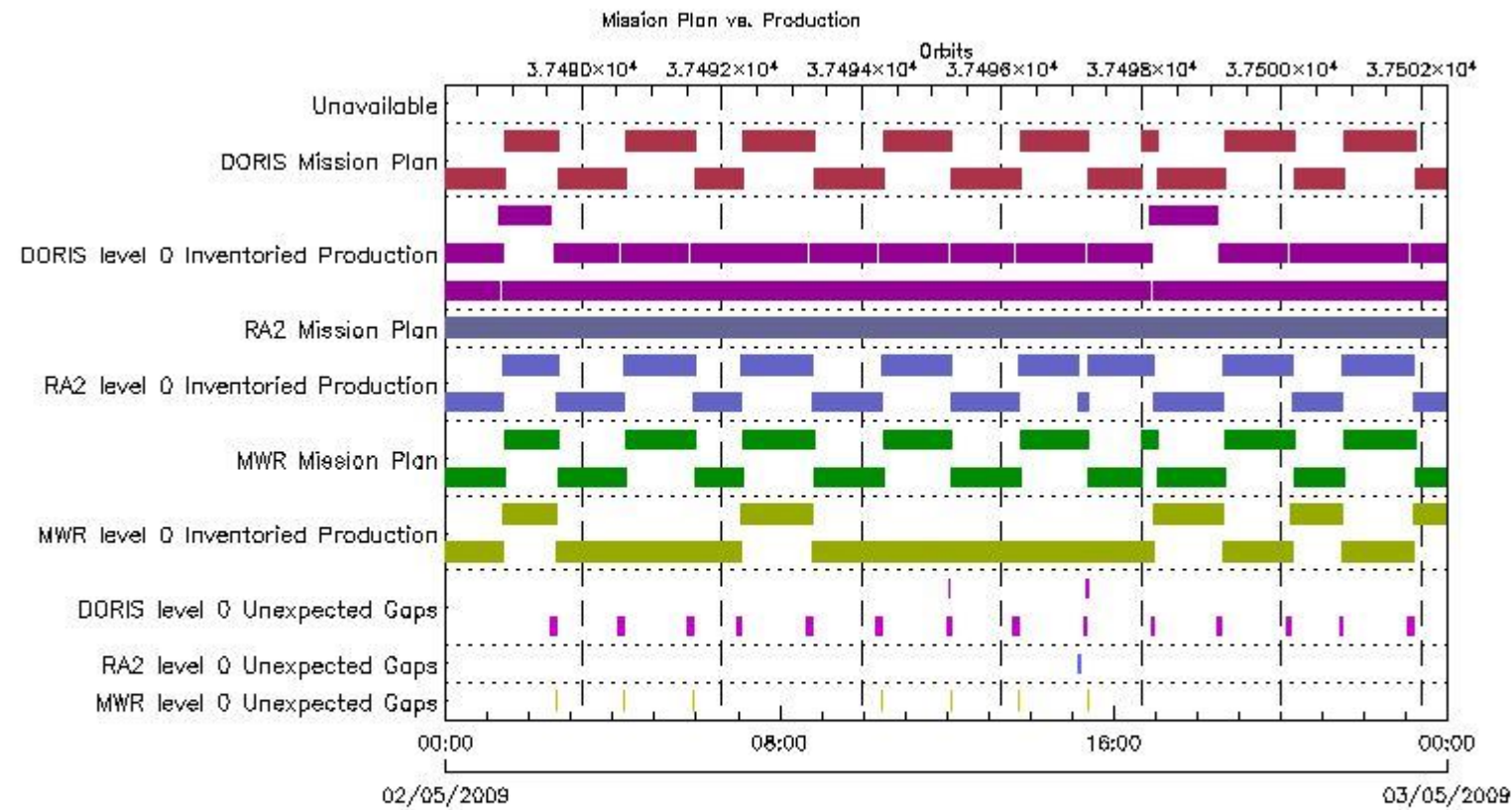
[Time Correlation propagation error](#)

# Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 99.97% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.41% of production inventoried
PCF_DOR_DOP_0P 98.93% of production inventoried
PCF_MWR_NL_0P 99.83% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	01-MAY-2009 23:45:18.361 02-MAY-2009 15:08:25.449
MODE.NOMINAL DORIS.ACQ_PLAN	01-MAY-2009 23:45:18.361 03-MAY-2009 00:54:22.683

MODE.NOMINAL MWR.ACQ_PLAN	01-MAY-2009 23:45:18.361 03-MAY-2009 00:54:22.683
MODE.CALIBRATION RA2.ACQ_PLAN	02-MAY-2009 15:08:29.959 02-MAY-2009 15:10:03.133
MODE.MEASUREMENT RA2.ACQ_PLAN	02-MAY-2009 15:10:07.644 03-MAY-2009 00:54:22.683

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090502_150826_00000952078_00369_37497_1385.N1	02-MAY-2009 15:08:26.790 02-MAY-2009 15:10:01.480	RA2_CAL_0PNPDK20090502_150826_00000952078_00369_37497_1385.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37497

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090501_234206_000059292078_00359_37487_8268.N1	01-MAY-2009 23:42:06.117 02-MAY-2009 01:20:55.603	DOR_DOP_0PNPDE20090501_234206_000059292078_00359_37487_8268.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37487
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_012055_000045912078_00360_37488_8269.N1	02-MAY-2009 01:20:55.603 02-MAY-2009 02:37:26.185	DOR_DOP_0PNPDE20090502_012055_000045912078_00360_37488_8269.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37488
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_023933_000056742078_00361_37489_8270.N1	02-MAY-2009 02:39:33.697 02-MAY-2009 04:14:08.147	DOR_DOP_0PNPDE20090502_023933_000056742078_00361_37489_8270.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37489
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_041511_000059932078_00362_37490_8271.N1	02-MAY-2009 04:15:11.905 02-MAY-2009 05:55:05.167	DOR_DOP_0PNPDE20090502_041511_000059932078_00362_37490_8271.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37490
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_055608_000040172078_00363_37491_0633.N1	02-MAY-2009 05:56:08.925 02-MAY-2009 07:03:05.664	DOR_DOP_0PNPDK20090502_055608_000040172078_00363_37491_0633.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37491
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_070409_000060572078_00364_37492_0634.N1	02-MAY-2009 07:04:09.421 02-MAY-2009 08:45:06.395	DOR_DOP_0PNPDK20090502_070409_000060572078_00364_37492_0634.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37492
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_084610_000059292078_00365_37493_0635.N1	02-MAY-2009 08:46:10.149 02-MAY-2009 10:24:59.642	DOR_DOP_0PNPDK20090502_084610_000059292078_00365_37493_0635.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37493
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_102603_000058662078_00366_37494_0636.N1	02-MAY-2009 10:26:03.396 02-MAY-2009 12:03:49.127	DOR_DOP_0PNPDK20090502_102603_000058662078_00366_37494_0636.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37494
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_120452_000058662078_00367_37495_0637.N1	02-MAY-2009 12:04:52.885 02-MAY-2009 13:42:38.596	DOR_DOP_0PNPDK20090502_120452_000058662078_00367_37495_0637.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37495
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_134342_000058662078_00368_37496_0638.N1	02-MAY-2009 13:43:42.354 02-MAY-2009 15:21:28.097	DOR_DOP_0PNPDK20090502_134342_000058662078_00368_37496_0638.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37496
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_152231_000056112078_00369_37497_0639.N1	02-MAY-2009 15:22:31.859 02-MAY-2009 16:56:02.543	DOR_DOP_0PNPDK20090502_152231_000056112078_00369_37497_0639.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37497
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_165706_000058662078_00370_37498_0640.N1	02-MAY-2009 16:57:06.301 02-MAY-2009 18:34:52.040	DOR_DOP_0PNPDK20090502_165706_000058662078_00370_37498_0640.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37498
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090502_183555_000059292078_00371_37499_0641.N1	02-MAY-2009 18:35:55.798 02-MAY-2009 20:14:45.287	DOR_DOP_0PNPDK20090502_183555_000059292078_00371_37499_0641.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37499
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_201549_000042722078_00372_37500_8272.N1	02-MAY-2009 20:15:49.044 02-MAY-2009 21:27:00.834	DOR_DOP_0PNPDE20090502_201549_000042722078_00372_37500_8272.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37500
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_212804_000061212078_00372_37500_8273.N1	02-MAY-2009 21:28:04.592 02-MAY-2009 23:10:05.358	DOR_DOP_0PNPDE20090502_212804_000061212078_00372_37500_8273.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37500

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090502_231109_000059932078_00373_37501_8274.N1	02-MAY-2009 23:11:09.120 03-MAY-2009 00:51:02.332	DOR_DOP_0PNPDE20090502_231109_000059932078_00373_375 DOR_DOP_0P.MPH.ABS_ORBIT=37501
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1	01-MAY-2009 23:41:34.239 02-MAY-2009 01:17:12.450	DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37487
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1	02-MAY-2009 01:17:12.450 02-MAY-2009 02:31:35.521	DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37488
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1	02-MAY-2009 02:36:54.306 02-MAY-2009 04:07:13.729	DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37489
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1	02-MAY-2009 04:12:32.514 02-MAY-2009 05:48:10.741	DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37490
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1	02-MAY-2009 05:53:29.523 02-MAY-2009 06:57:15.000	DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37491
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1	02-MAY-2009 07:02:33.789 02-MAY-2009 08:38:11.973	DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37492
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1	02-MAY-2009 08:43:30.758 02-MAY-2009 10:19:08.978	DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37493
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1	02-MAY-2009 10:24:27.763 02-MAY-2009 12:00:05.974	DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37494
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1	02-MAY-2009 12:05:24.767 02-MAY-2009 13:35:44.170	DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37495
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	02-MAY-2009 13:41:02.959 02-MAY-2009 15:16:41.183	DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37496
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1	02-MAY-2009 15:21:59.976 02-MAY-2009 16:52:19.394	DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37497
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1	02-MAY-2009 16:52:19.394 02-MAY-2009 18:27:57.614	DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37498
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1	02-MAY-2009 18:33:16.403 02-MAY-2009 20:08:54.619	DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37499
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1	02-MAY-2009 20:14:13.408 02-MAY-2009 21:23:17.682	DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37500
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1	02-MAY-2009 21:23:17.682 02-MAY-2009 23:04:14.690	DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37500
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1	02-MAY-2009 23:09:33.479 03-MAY-2009 00:45:11.664	DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37501

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090501_234300_000059522078_00359_37487_8308.N1	01-MAY-2009 23:43:00.891 02-MAY-2009 01:22:13.056	MWR_NL__0PNPDE20090501_234300_000059522078_00359_37487_8308.N1 MWR_NL__0P.MPH.ABS_ORBIT=37487
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_012149_000046562078_00360_37488_8309.N1	02-MAY-2009 01:21:49.056 02-MAY-2009 02:39:25.189	MWR_NL__0PNPDE20090502_012149_000046562078_00360_37488_8309.N1 MWR_NL__0P.MPH.ABS_ORBIT=37488
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_023949_000057602078_00361_37489_8310.N1	02-MAY-2009 02:39:49.185 02-MAY-2009 04:15:49.350	MWR_NL__0PNPDE20090502_023949_000057602078_00361_37489_8310.N1 MWR_NL__0P.MPH.ABS_ORBIT=37489
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_041613_000060002078_00362_37490_8311.N1	02-MAY-2009 04:16:13.346 02-MAY-2009 05:56:13.519	MWR_NL__0PNPDE20090502_041613_000060002078_00362_37490_8311.N1 MWR_NL__0P.MPH.ABS_ORBIT=37490

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_055637_000040802078_00363_37491_0533.N1	02-MAY-2009 05:56:37.515 02-MAY-2009 07:04:37.625	MWR_NL__0PNPDK20090502_055637_000040802078_00363_374 MWR_NL__0P.MPH.ABS_ORBIT=37491
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_070437_000060962078_00364_37492_0534.N1	02-MAY-2009 07:04:37.625 02-MAY-2009 08:46:13.797	MWR_NL__0PNPDK20090502_070437_000060962078_00364_37492_0534.N1 MWR_NL__0P.MPH.ABS_ORBIT=37492
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_084613_000060002078_00365_37493_0535.N1	02-MAY-2009 08:46:13.797 02-MAY-2009 10:26:13.966	MWR_NL__0PNPDK20090502_084613_000060002078_00365_37493_0535.N1 MWR_NL__0P.MPH.ABS_ORBIT=37493
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_102637_000059282078_00366_37494_0536.N1	02-MAY-2009 10:26:37.966 02-MAY-2009 12:05:26.127	MWR_NL__0PNPDK20090502_102637_000059282078_00366_37494_0536.N1 MWR_NL__0P.MPH.ABS_ORBIT=37494
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_120550_000058802078_00367_37495_0537.N1	02-MAY-2009 12:05:50.127 02-MAY-2009 13:43:50.295	MWR_NL__0PNPDK20090502_120550_000058802078_00367_37495_0537.N1 MWR_NL__0P.MPH.ABS_ORBIT=37495
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_134414_000059042078_00368_37496_0538.N1	02-MAY-2009 13:44:14.292 02-MAY-2009 15:22:38.460	MWR_NL__0PNPDK20090502_134414_000059042078_00368_37496_0538.N1 MWR_NL__0P.MPH.ABS_ORBIT=37496
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_152302_000056882078_00369_37497_0539.N1	02-MAY-2009 15:23:02.456 02-MAY-2009 16:57:50.613	MWR_NL__0PNPDK20090502_152302_000056882078_00369_37497_0539.N1 MWR_NL__0P.MPH.ABS_ORBIT=37497
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_165702_000059762078_00370_37498_0540.N1	02-MAY-2009 16:57:02.617 02-MAY-2009 18:36:38.782	MWR_NL__0PNPDK20090502_165702_000059762078_00370_37498_0540.N1 MWR_NL__0P.MPH.ABS_ORBIT=37498
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090502_183638_000060242078_00371_37499_0541.N1	02-MAY-2009 18:36:38.782 02-MAY-2009 20:17:02.951	MWR_NL__0PNPDK20090502_183638_000060242078_00371_37499_0541.N1 MWR_NL__0P.MPH.ABS_ORBIT=37499
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_201550_000043442078_00372_37500_8312.N1	02-MAY-2009 20:15:50.947 02-MAY-2009 21:28:15.072	MWR_NL__0PNPDE20090502_201550_000043442078_00372_37500_8312.N1 MWR_NL__0P.MPH.ABS_ORBIT=37500
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_212751_000062162078_00372_37500_8313.N1	02-MAY-2009 21:27:51.072 02-MAY-2009 23:11:27.249	MWR_NL__0PNPDE20090502_212751_000062162078_00372_37500_8313.N1 MWR_NL__0P.MPH.ABS_ORBIT=37500
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090502_231103_000060722078_00373_37501_8314.N1	02-MAY-2009 23:11:03.241 03-MAY-2009 00:52:15.414	MWR_NL__0PNPDE20090502_231103_000060722078_00373_37501_8314.N1 MWR_NL__0P.MPH.ABS_ORBIT=37501

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090501_234304_000059962078_00359_37487_8955.N1	01-MAY-2009 23:43:04.775 02-MAY-2009 01:23:00.323	RA2_ME__0PNPDE20090501_234304_000059962078_00359_37487_8955.N1 RA2_ME__0P.MPH.ABS_ORBIT=37487
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_012156_000047172078_00360_37488_8956.N1	02-MAY-2009 01:21:56.825 02-MAY-2009 02:40:33.501	RA2_ME__0PNPDE20090502_012156_000047172078_00360_37488_8956.N1 RA2_ME__0P.MPH.ABS_ORBIT=37488
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_024002_000058042078_00361_37489_8957.N1	02-MAY-2009 02:40:02.309 02-MAY-2009 04:16:46.249	RA2_ME__0PNPDE20090502_024002_000058042078_00361_37489_8957.N1 RA2_ME__0P.MPH.ABS_ORBIT=37489
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_041612_000060672078_00362_37490_8958.N1	02-MAY-2009 04:16:12.829 02-MAY-2009 05:57:19.673	RA2_ME__0PNPDE20090502_041612_000060672078_00362_37490_8958.N1 RA2_ME__0P.MPH.ABS_ORBIT=37490
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_055646_000041242078_00363_37491_2468.N1	02-MAY-2009 05:56:46.253 02-MAY-2009 07:05:30.281	RA2_ME__0PNPDK20090502_055646_000041242078_00363_37491_2468.N1 RA2_ME__0P.MPH.ABS_ORBIT=37491
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_070452_000061412078_00364_37492_2469.N1	02-MAY-2009 07:04:52.405 02-MAY-2009 08:47:13.887	RA2_ME__0PNPDK20090502_070452_000061412078_00364_37492_2469.N1 RA2_ME__0P.MPH.ABS_ORBIT=37492
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_084631_000060502078_00365_37493_2470.N1	02-MAY-2009 08:46:31.555 02-MAY-2009 10:27:21.688	RA2_ME__0PNPDK20090502_084631_000060502078_00365_37493_2470.N1 RA2_ME__0P.MPH.ABS_ORBIT=37493
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_102642_000059922078_00366_37494_2471.N1	02-MAY-2009 10:26:42.698 02-MAY-2009 12:06:34.904	RA2_ME__0PNPDK20090502_102642_000059922078_00366_37494_2471.N1 RA2_ME__0P.MPH.ABS_ORBIT=37494
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_120551_000059472078_00367_37495_2472.N1	02-MAY-2009 12:05:51.458 02-MAY-2009 13:44:57.990	RA2_ME__0PNPDK20090502_120551_000059472078_00367_37495_2472.N1 RA2_ME__0P.MPH.ABS_ORBIT=37495
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_134425_000050272078_00368_37496_2473.N1	02-MAY-2009 13:44:25.684 02-MAY-2009 15:08:13.166	RA2_ME__0PNPDK20090502_134425_000050272078_00368_37496_2473.N1 RA2_ME__0P.MPH.ABS_ORBIT=37496

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_151126_000007392078_00369_37497_2474.N1	02-MAY-2009 15:11:26.935 02-MAY-2009 15:23:45.517	RA2_ME__0PNPDK20090502_151126_000007392078_00369_37497_2474.N1 RA2_ME__0P.MPH.ABS_ORBIT=37497
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_152305_000057522078_00369_37497_2475.N1	02-MAY-2009 15:23:05.413 02-MAY-2009 16:58:56.995	RA2_ME__0PNPDK20090502_152305_000057522078_00369_37497_2475.N1 RA2_ME__0P.MPH.ABS_ORBIT=37497
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_165725_000060202078_00370_37498_2476.N1	02-MAY-2009 16:57:25.647 02-MAY-2009 18:37:45.703	RA2_ME__0PNPDK20090502_165725_000060202078_00370_37498_2476.N1 RA2_ME__0P.MPH.ABS_ORBIT=37498
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090502_183648_000060592078_00371_37499_2477.N1	02-MAY-2009 18:36:48.889 02-MAY-2009 20:17:47.935	RA2_ME__0PNPDK20090502_183648_000060592078_00371_37499_2477.N1 RA2_ME__0P.MPH.ABS_ORBIT=37499
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_201614_000043782078_00372_37500_8959.N1	02-MAY-2009 20:16:14.359 02-MAY-2009 21:29:12.379	RA2_ME__0PNPDE20090502_201614_000043782078_00372_37500_8959.N1 RA2_ME__0P.MPH.ABS_ORBIT=37500
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_212814_000062472078_00372_37500_8960.N1	02-MAY-2009 21:28:14.451 02-MAY-2009 23:12:21.763	RA2_ME__0PNPDE20090502_212814_000062472078_00372_37500_8960.N1 RA2_ME__0P.MPH.ABS_ORBIT=37500
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090502_231126_000061062078_00373_37501_8961.N1	02-MAY-2009 23:11:26.063 03-MAY-2009 00:53:11.897	RA2_ME__0PNPDE20090502_231126_000061062078_00373_37501_8961.N1 RA2_ME__0P.MPH.ABS_ORBIT=37501

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	02-MAY-2009 02:37:26.185 02-MAY-2009 02:39:33.697
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	02-MAY-2009 04:14:08.147 02-MAY-2009 04:15:11.905
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	02-MAY-2009 05:55:05.167 02-MAY-2009 05:56:08.925
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	02-MAY-2009 07:03:05.664 02-MAY-2009 07:04:09.421
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	02-MAY-2009 08:45:06.395 02-MAY-2009 08:46:10.149
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	02-MAY-2009 10:24:59.642 02-MAY-2009 10:26:03.396
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	02-MAY-2009 12:03:49.127 02-MAY-2009 12:04:52.885
MODE.NOMINAL DORIS.MISSING	Duration: 63.757810 s	02-MAY-2009 13:42:38.596 02-MAY-2009 13:43:42.354
MODE.NOMINAL DORIS.MISSING	Duration: 63.761729 s	02-MAY-2009 15:21:28.097 02-MAY-2009 15:22:31.859
MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	02-MAY-2009 16:56:02.543 02-MAY-2009 16:57:06.301
MODE.NOMINAL DORIS.MISSING	Duration: 63.757815 s	02-MAY-2009 18:34:52.040 02-MAY-2009 18:35:55.798
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	02-MAY-2009 20:14:45.287 02-MAY-2009 20:15:49.044
MODE.NOMINAL DORIS.MISSING	Duration: 63.757828 s	02-MAY-2009 21:27:00.834 02-MAY-2009 21:28:04.592

MODE.NOMINAL DORIS.MISSING	Duration: 63.761729 s	02-MAY-2009 23:10:05.358 02-MAY-2009 23:11:09.120
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**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	02-MAY-2009 02:31:35.521 02-MAY-2009 02:36:54.306
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	02-MAY-2009 04:07:13.729 02-MAY-2009 04:12:32.514
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	02-MAY-2009 05:48:10.741 02-MAY-2009 05:53:29.523
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	02-MAY-2009 06:57:15.000 02-MAY-2009 07:02:33.789
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	02-MAY-2009 08:38:11.973 02-MAY-2009 08:43:30.758
MODE.NOMINAL DORIS.MISSING	Duration: 318.785194 s	02-MAY-2009 10:19:08.978 02-MAY-2009 10:24:27.763
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	02-MAY-2009 12:00:05.974 02-MAY-2009 12:05:24.767
MODE.NOMINAL DORIS.MISSING	Duration: 318.789091 s	02-MAY-2009 13:35:44.170 02-MAY-2009 13:41:02.959
MODE.NOMINAL DORIS.MISSING	Duration: 318.793009 s	02-MAY-2009 15:16:41.183 02-MAY-2009 15:21:59.976
MODE.NOMINAL DORIS.MISSING	Duration: 318.789094 s	02-MAY-2009 18:27:57.614 02-MAY-2009 18:33:16.403
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	02-MAY-2009 20:08:54.619 02-MAY-2009 20:14:13.408
MODE.NOMINAL DORIS.MISSING	Duration: 318.789103 s	02-MAY-2009 23:04:14.690 02-MAY-2009 23:09:33.479

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	02-MAY-2009 02:39:25.189 02-MAY-2009 02:39:49.185
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	02-MAY-2009 04:15:49.350 02-MAY-2009 04:16:13.346
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	02-MAY-2009 05:56:13.519 02-MAY-2009 05:56:37.515
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	02-MAY-2009 10:26:13.966 02-MAY-2009 10:26:37.966
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	02-MAY-2009 12:05:26.127 02-MAY-2009 12:05:50.127
MODE.NOMINAL MWR.MISSING	Duration: 23.996087 s	02-MAY-2009 13:43:50.295 02-MAY-2009 13:44:14.292
MODE.NOMINAL MWR.MISSING	Duration: 23.996099 s	02-MAY-2009 15:22:38.460 02-MAY-2009 15:23:02.456

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 12.283218 s	02-MAY-2009 15:08:13.166 02-MAY-2009 15:08:25.449
MODE.MEASUREMENT RA2.MISSING	Duration: 79.290376 s	02-MAY-2009 15:10:07.644 02-MAY-2009 15:11:26.935

## Unplanned Products

### RA2\_CAL\_0P unplanned products

Gauge	Segment (Start-Stop)
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### DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
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### DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
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### MWR\_NL\_0P unplanned products

Gauge	Segment (Start-Stop)
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### RA2\_ME\_0P unplanned products

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_CAL\_0P overlaps

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

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

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

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

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

### RA2\_CAL\_0P duplicates

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

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

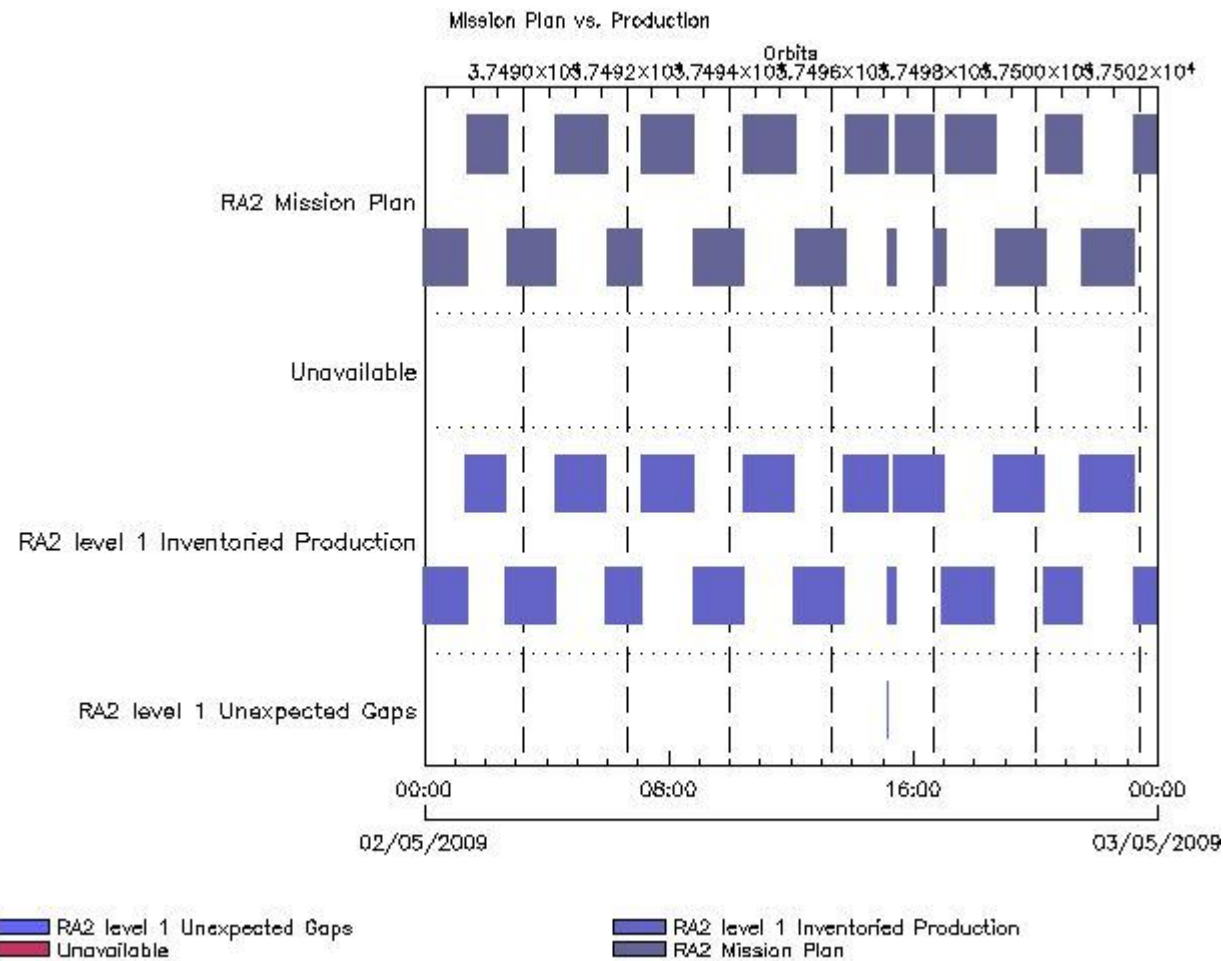


Gauge	Segment (Start-Stop)	Explicit Reference
	MWR_NL__0P	duplicates

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	01-MAY-2009 23:45:18.361 02-MAY-2009 15:08:25.449
MODE.CALIBRATION RA2.ACQ_PLAN	02-MAY-2009 15:08:29.959 02-MAY-2009 15:10:03.133
MODE.MEASUREMENT RA2.ACQ_PLAN	02-MAY-2009 15:10:07.644 03-MAY-2009 00:54:22.683

## Inventoried Products

RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406	RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1 RA2_MW__1P.MPH.ABS_ORBIT=37487
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584	RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1 RA2_MW__1P.MPH.ABS_ORBIT=37488
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332	RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1 RA2_MW__1P.MPH.ABS_ORBIT=37489
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756	RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1 RA2_MW__1P.MPH.ABS_ORBIT=37490
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364	RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1 RA2_MW__1P.MPH.ABS_ORBIT=37491
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970	RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1 RA2_MW__1P.MPH.ABS_ORBIT=37492
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772	RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1 RA2_MW__1P.MPH.ABS_ORBIT=37493
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988	RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1 RA2_MW__1P.MPH.ABS_ORBIT=37494
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074	RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1 RA2_MW__1P.MPH.ABS_ORBIT=37495
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250	RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1 RA2_MW__1P.MPH.ABS_ORBIT=37496
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601	RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1 RA2_MW__1P.MPH.ABS_ORBIT=37497
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079	RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1 RA2_MW__1P.MPH.ABS_ORBIT=37497
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787	RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1 RA2_MW__1P.MPH.ABS_ORBIT=37498
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019	RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1 RA2_MW__1P.MPH.ABS_ORBIT=37499
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463	RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1 RA2_MW__1P.MPH.ABS_ORBIT=37500
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847	RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1 RA2_MW__1P.MPH.ABS_ORBIT=37500
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980	RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1 RA2_MW__1P.MPH.ABS_ORBIT=37501

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.199755 s	02-MAY-2009 15:08:14.250 02-MAY-2009 15:08:25.449
MODE.MEASUREMENT RA2.MISSING	Duration: 79.315602 s	02-MAY-2009 15:10:07.644 02-MAY-2009 15:11:26.960

## Unplanned Products

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

Overlaps

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P overlaps

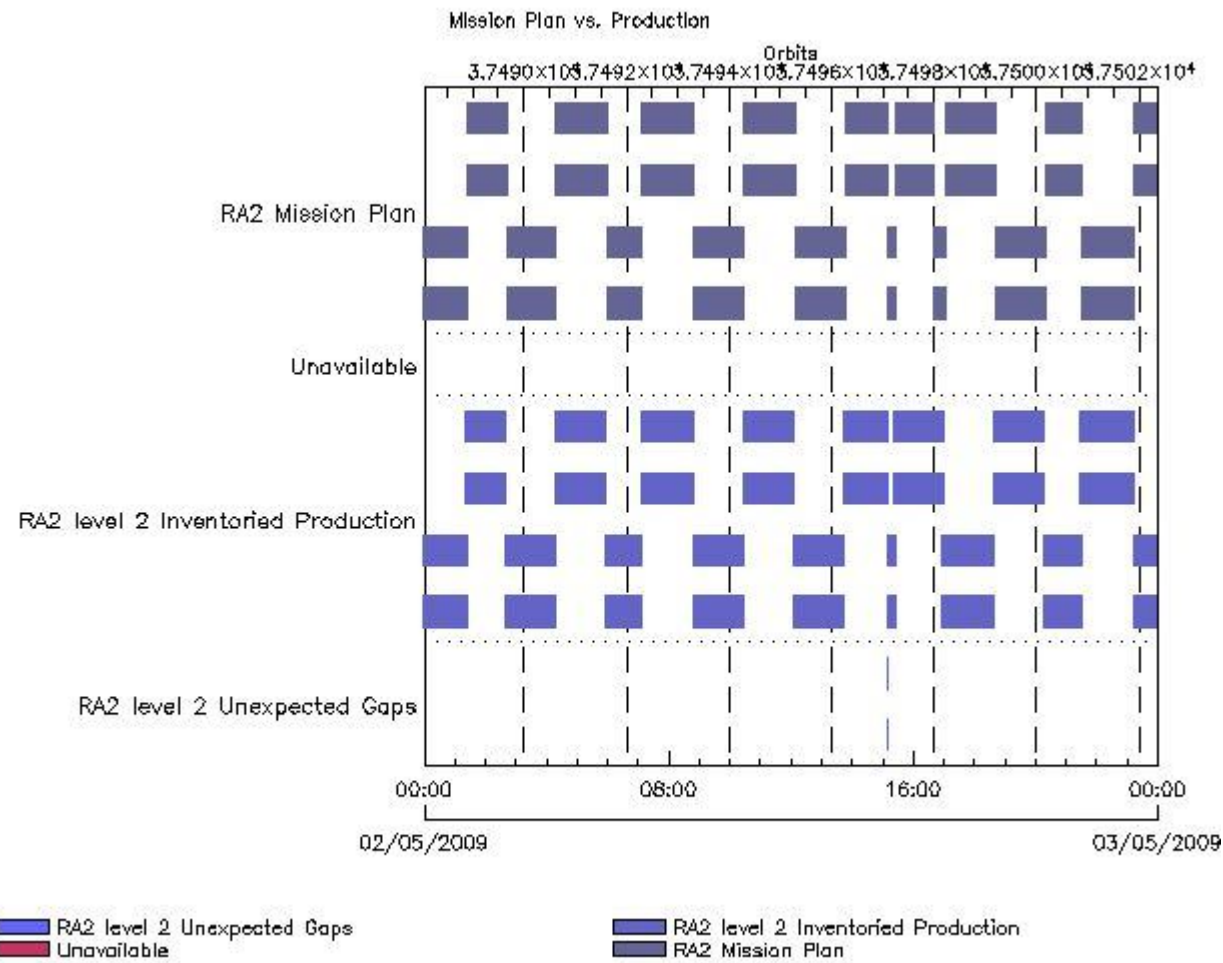
Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	01-MAY-2009 23:45:18.361 02-MAY-2009 15:08:25.449
MODE.CALIBRATION RA2.ACQ_PLAN	02-MAY-2009 15:08:29.959 02-MAY-2009 15:10:03.133

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406	RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37487
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584	RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37488
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332	RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37489
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756	RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37490
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364	RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37491
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970	RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37492
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772	RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37493
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988	RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37494
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074	RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37495
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250	RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37496
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601	RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37497
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079	RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37497
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787	RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37498
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019	RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37499
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463	RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37500
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847	RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37500
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980	RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37501

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406	RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37487

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584	RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488 RA2_WWV_2P.MPH.ABS_ORBIT=37488
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332	RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37489
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756	RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37490
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364	RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37491
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970	RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37492
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772	RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37493
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988	RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37494
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074	RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37495
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250	RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37496
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601	RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37497
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079	RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37497
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787	RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37498
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019	RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37499
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463	RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37500
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847	RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37500
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980	RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37501

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.199755 s	02-MAY-2009 15:08:14.250 02-MAY-2009 15:08:25.449
MODE.MEASUREMENT RA2.MISSING	Duration: 79.315602 s	02-MAY-2009 15:10:07.644 02-MAY-2009 15:11:26.960

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.199755 s	02-MAY-2009 15:08:14.250 02-MAY-2009 15:08:25.449
MODE.MEASUREMENT RA2.MISSING	Duration: 79.315602 s	02-MAY-2009 15:10:07.644 02-MAY-2009 15:11:26.960

## Unplanned Products

RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

RA2\_WWV\_2P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

RA2\_FGD\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# ADF usage

RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090502_010111_20090501_185238_20090511_201852	02-MAY-2009 01:20:55.603 02-MAY-2009 01:20:55.603	Product: DOR_DOP_0PNPDE20090502_012055_000045912078_00360_37488_8269.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_AXVPDS20090502_010111_20090501_185238_20090511_201852	02-MAY-2009 01:17:12.450 02-MAY-2009 01:17:12.450	Product: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.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_AXVPDS20090502_010111_20090501_185238_20090511_201852	02-MAY-2009 01:21:49.056 02-MAY-2009 01:21:49.056	Product: MWR_NL__0PNPDE20090502_012149_000046562078_00360_37488_8309.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_AXVPDS20090502_010111_20090501_185238_20090511_201852	02-MAY-2009 01:21:56.825 02-MAY-2009 01:21:56.825	Product: RA2_ME__0PNPDE20090502_012156_000047172078_00360_37488_8956.N1

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

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000

**Differences with IECF list**

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1	02-MAY-2009 01:21:56.850  02-MAY-2009 01:21:56.850	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 02:40:02.334	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	02-MAY-2009 04:16:12.854  02-MAY-2009 04:16:12.854	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	02-MAY-2009 04:16:12.854  02-MAY-2009 04:16:12.854	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	02-MAY-2009 04:16:12.854  02-MAY-2009 04:16:12.854	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1	02-MAY-2009 04:16:12.854  02-MAY-2009 04:16:12.854	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 05:56:46.278  02-MAY-2009 05:56:46.278	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1	02-MAY-2009 05:56:46.278  02-MAY-2009 05:56:46.278	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 07:04:52.430	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 08:46:31.580	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 12:05:51.484	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 13:44:25.710	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 15:23:05.439	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 16:57:25.673	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 18:36:48.914	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 20:16:14.384	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1	02-MAY-2009 23:11:26.088 02-MAY-2009 23:11:26.088	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 22-APR-2009 03:00:03.000

RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090430_110429_20020101_000000_20090530_235959	Corresponding to date 01-MAY-2009 03:00:03.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3310.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1

**RA2\_WWV\_2P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1	02-MAY-2009 01:21:56.850 02-MAY-2009 01:21:56.850	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1	02-MAY-2009 01:21:56.850 02-MAY-2009 01:21:56.850	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 02:40:02.334	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1	02-MAY-2009 02:40:02.334 02-MAY-2009 02:40:02.334	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	02-MAY-2009 04:16:12.854 02-MAY-2009 04:16:12.854	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	02-MAY-2009 04:16:12.854 02-MAY-2009 04:16:12.854	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	02-MAY-2009 04:16:12.854 02-MAY-2009 04:16:12.854	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1	02-MAY-2009 04:16:12.854 02-MAY-2009 04:16:12.854	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1	02-MAY-2009 04:16:12.854 02-MAY-2009 04:16:12.854	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 05:56:46.278 02-MAY-2009 05:56:46.278	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1	02-MAY-2009 05:56:46.278 02-MAY-2009 05:56:46.278	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1	02-MAY-2009 05:56:46.278 02-MAY-2009 05:56:46.278	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 07:04:52.430	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1	02-MAY-2009 07:04:52.430 02-MAY-2009 07:04:52.430	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 08:46:31.580	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1	02-MAY-2009 08:46:31.580 02-MAY-2009 08:46:31.580	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1	02-MAY-2009 10:26:42.724 02-MAY-2009 10:26:42.724	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 12:05:51.484	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1	02-MAY-2009 12:05:51.484 02-MAY-2009 12:05:51.484	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 13:44:25.710	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	02-MAY-2009 13:44:25.710 02-MAY-2009 13:44:25.710	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1	02-MAY-2009 15:11:26.960 02-MAY-2009 15:11:26.960	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 15:23:05.439	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1	02-MAY-2009 15:23:05.439 02-MAY-2009 15:23:05.439	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 16:57:25.673	Product: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1	02-MAY-2009 16:57:25.673 02-MAY-2009 16:57:25.673	Product: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 18:36:48.914	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1	02-MAY-2009 18:36:48.914 02-MAY-2009 18:36:48.914	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 20:16:14.384	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1	02-MAY-2009 20:16:14.384 02-MAY-2009 20:16:14.384	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1	02-MAY-2009 21:28:14.476 02-MAY-2009 21:28:14.476	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1	02-MAY-2009 23:11:26.088 02-MAY-2009 23:11:26.088	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1	02-MAY-2009 23:11:26.088 02-MAY-2009 23:11:26.088	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 22-APR-2009 03:00:03.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2 ICT_AX.INFO PCF_IECF	RA2 ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000

RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 22-APR-2009 03:00:03.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-APR-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090430_110429_20020101_000000_20090530_235959	Corresponding to date 01-MAY-2009 03:00:03.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_150000_20090502_030000	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_064113_20090501_210000_20090502_090000	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090501_182113_20090502_030000_20090502_150000	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3195.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1	Product: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1

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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1	Product: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1	Product: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064111_20090502_090000_20090502_210000	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1

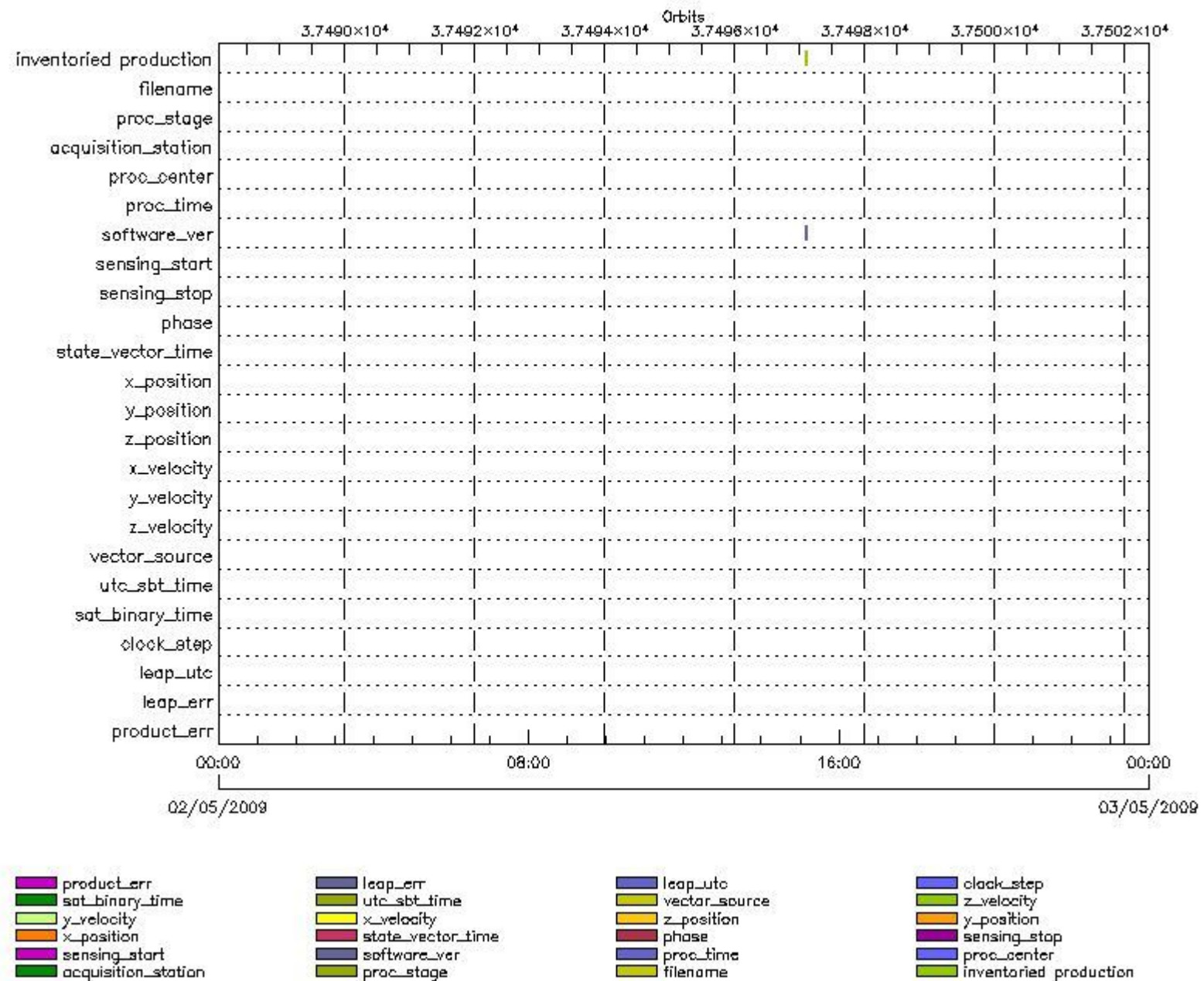


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DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1
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DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_184112_20090503_030000_20090503_150000	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_210000_20090503_090000	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090502_064112_20090502_150000_20090503_030000	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303 Filename: RA2_CAL_0PNPDK20090502_150826_000000952078_00369_37497_1385.N1;	02-MAY-2009 15:08:26.790 02-MAY-2009 15:10:01.480

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)

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

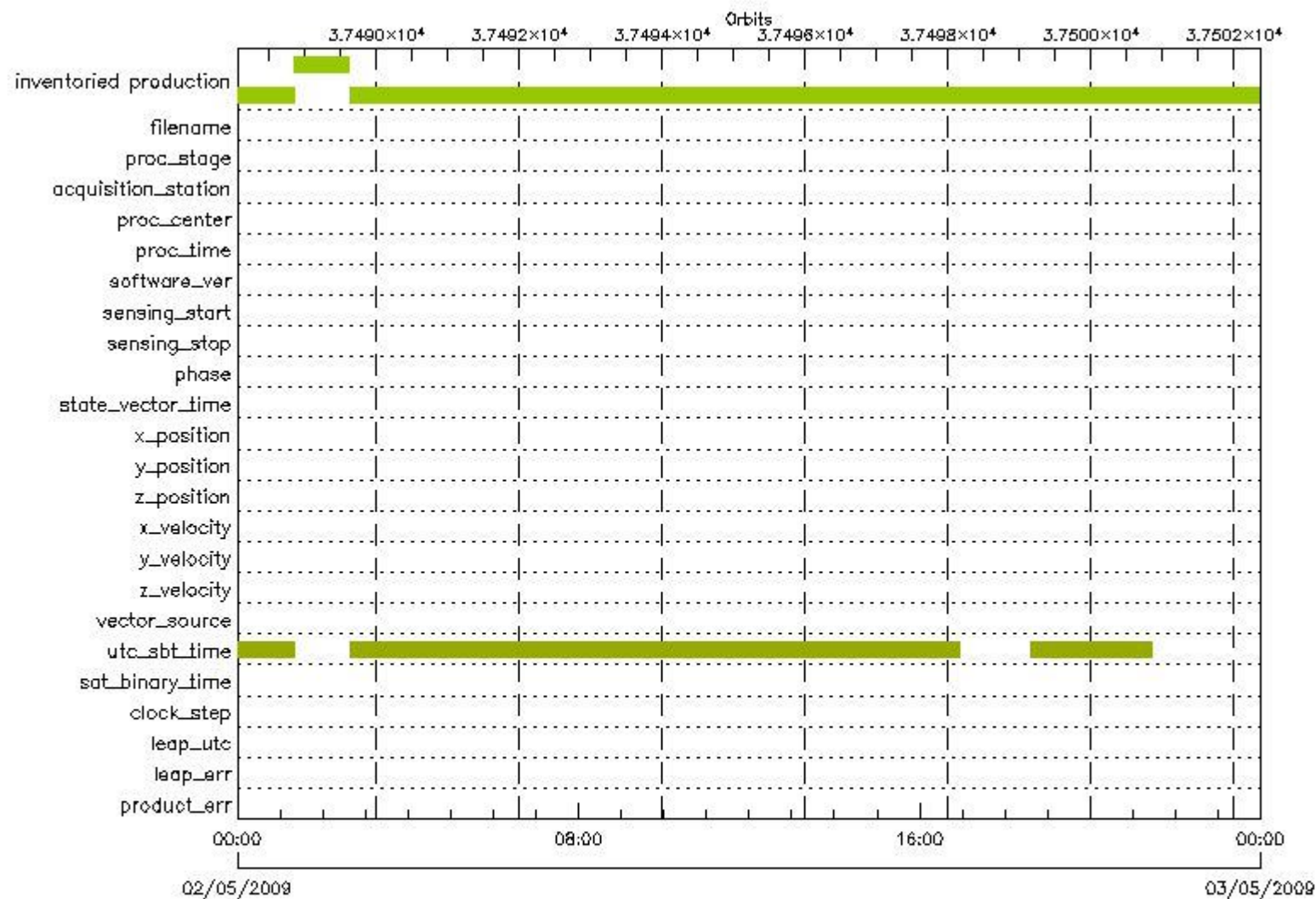
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P MPH checks

DOR\_DOP\_0P products with wrong filename

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong sensing start**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong sensing stop**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong phase**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong state vector time**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 01-MAY-2009 20:44:45.389607 Filename: DOR_DOP_0PNPDE20090501_234206_000059292078_00359_37487_8268.N1;	01-MAY-2009 23:42:06.117 02-MAY-2009 01:20:55.603
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDE20090502_023933_000056742078_00361_37489_8270.N1;	02-MAY-2009 02:39:33.697 02-MAY-2009 04:14:08.147
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDE20090502_041511_000059932078_00362_37490_8271.N1;	02-MAY-2009 04:15:11.905 02-MAY-2009 05:55:05.167
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDK20090502_055608_000040172078_00363_37491_0633.N1;	02-MAY-2009 05:56:08.925 02-MAY-2009 07:03:05.664
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDK20090502_070409_000060572078_00364_37492_0634.N1;	02-MAY-2009 07:04:09.421 02-MAY-2009 08:45:06.395
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDK20090502_084610_000059292078_00365_37493_0635.N1;	02-MAY-2009 08:46:10.149 02-MAY-2009 10:24:59.642
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDK20090502_102603_000058662078_00366_37494_0636.N1;	02-MAY-2009 10:26:03.396 02-MAY-2009 12:03:49.127
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_DOP_0PNPDK20090502_120452_000058662078_00367_37495_0637.N1;	02-MAY-2009 12:04:52.885 02-MAY-2009 13:42:38.596
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: DOR_DOP_0PNPDK20090502_134342_000058662078_00368_37496_0638.N1;	02-MAY-2009 13:43:42.354 02-MAY-2009 15:21:28.097
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: DOR_DOP_0PNPDK20090502_152231_000056112078_00369_37497_0639.N1;	02-MAY-2009 15:22:31.859 02-MAY-2009 16:56:02.543
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: DOR_DOP_0PNPDK20090502_183555_000059292078_00371_37499_0641.N1;	02-MAY-2009 18:35:55.798 02-MAY-2009 20:14:45.287
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: DOR_DOP_0PNPDE20090502_201549_000042722078_00372_37500_8272.N1;	02-MAY-2009 20:15:49.044 02-MAY-2009 21:27:00.834

**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)

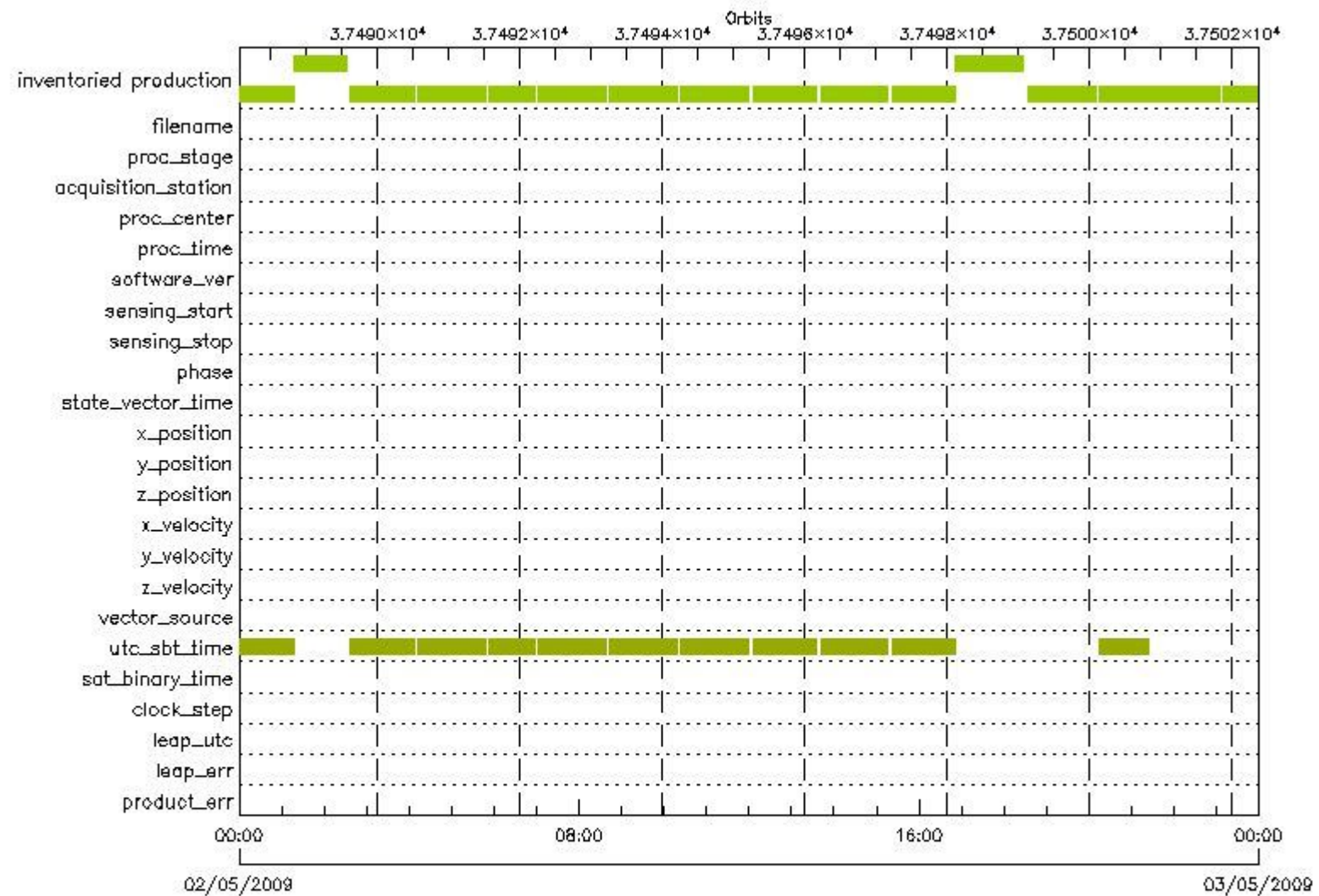
DOR\_DOP\_0P products with leap err set

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. 01-MAY-2009 20:44:45.389607 Filename: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1;	01-MAY-2009 23:41:34.239 02-MAY-2009 01:17:12.450
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1;	02-MAY-2009 02:36:54.306 02-MAY-2009 04:07:13.729
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1;	02-MAY-2009 04:12:32.514 02-MAY-2009 05:48:10.741
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1;	02-MAY-2009 05:53:29.523 02-MAY-2009 06:57:15.000
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_9916.N1;	02-MAY-2009 07:02:33.789 02-MAY-2009 08:38:11.973

Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1;	02-MAY-2009 08:43:30.758 02-MAY-2009 10:19:08.978
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1;	02-MAY-2009 10:24:27.763 02-MAY-2009 12:00:05.974
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_9919.N1;	02-MAY-2009 12:05:24.767 02-MAY-2009 13:35:44.170
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1;	02-MAY-2009 13:41:02.959 02-MAY-2009 15:16:41.183
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_9921.N1;	02-MAY-2009 15:21:59.976 02-MAY-2009 16:52:19.394
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1;	02-MAY-2009 20:14:13.408 02-MAY-2009 21:23:17.682

**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)**

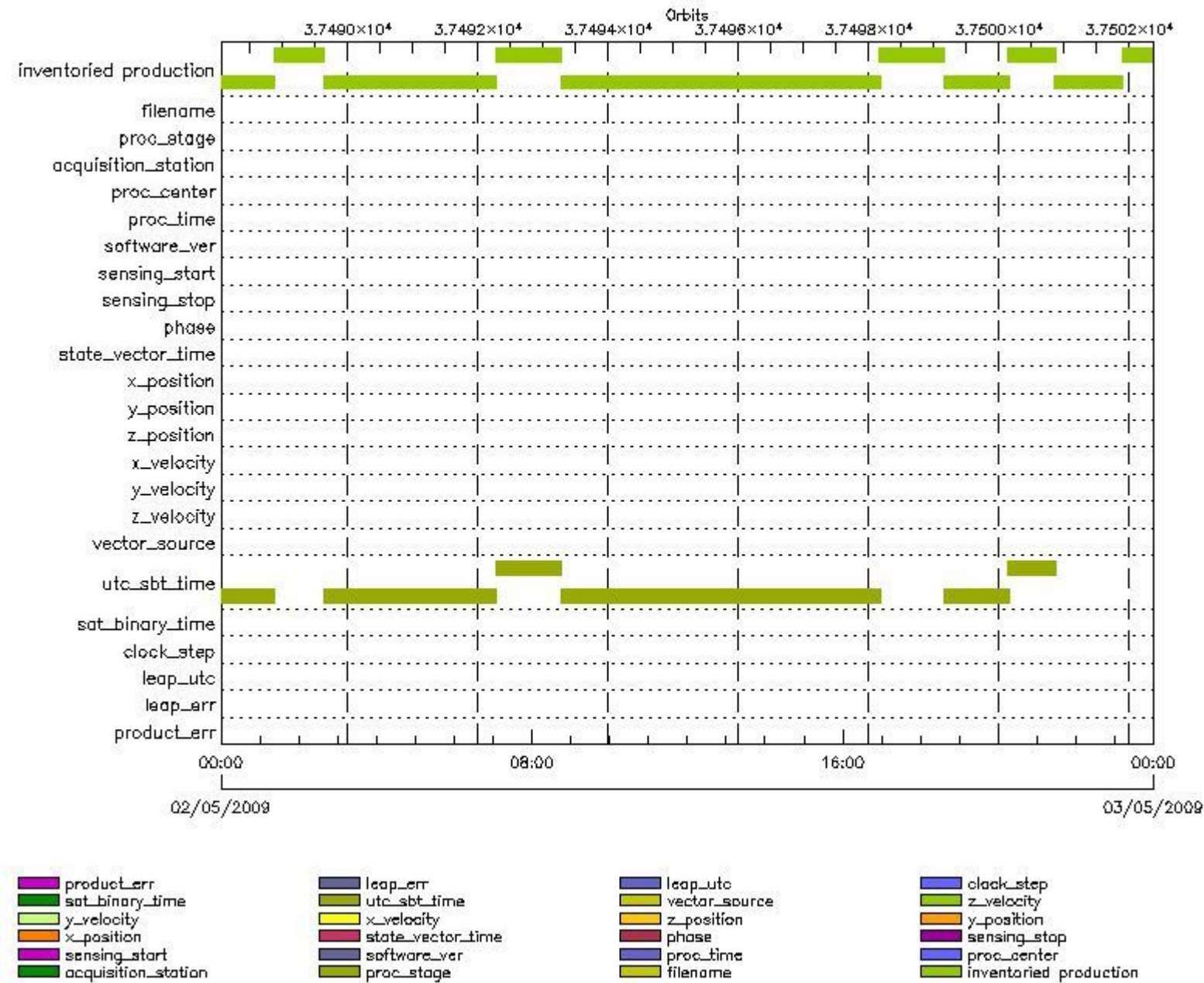
**DOR\_NAV\_0P products with leap err set**

**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. 01-MAY-2009 20:44:45.389607 Filename: MWR_NL__0PNPDE20090501_234300_000059522078_00359_37487_8308.N1;	01-MAY-2009 23:43:00.891 02-MAY-2009 01:22:13.056
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__0PNPDE20090502_023949_000057602078_00361_37489_8310.N1;	02-MAY-2009 02:39:49.185 02-MAY-2009 04:15:49.350
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__0PNPDE20090502_041613_000060002078_00362_37490_8311.N1;	02-MAY-2009 04:16:13.346 02-MAY-2009 05:56:13.519
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__0PNPDK20090502_055637_000040802078_00363_37491_0533.N1;	02-MAY-2009 05:56:37.515 02-MAY-2009 07:04:37.625
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__0PNPDK20090502_070437_000060962078_00364_37492_0534.N1;	02-MAY-2009 07:04:37.625 02-MAY-2009 08:46:13.797

Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__OPNPDK20090502_084613_000060002078_00365_37493_0535.N1;	02-MAY-2009 08:46:13.797 02-MAY-2009 10:26:13.966
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__OPNPDK20090502_102637_000059282078_00366_37494_0536.N1;	02-MAY-2009 10:26:37.966 02-MAY-2009 12:05:26.127
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: MWR_NL__OPNPDK20090502_120550_000058802078_00367_37495_0537.N1;	02-MAY-2009 12:05:50.127 02-MAY-2009 13:43:50.295
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: MWR_NL__OPNPDK20090502_134414_000059042078_00368_37496_0538.N1;	02-MAY-2009 13:44:14.292 02-MAY-2009 15:22:38.460
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: MWR_NL__OPNPDK20090502_152302_000056882078_00369_37497_0539.N1;	02-MAY-2009 15:23:02.456 02-MAY-2009 16:57:50.613
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: MWR_NL__OPNPDK20090502_183638_000060242078_00371_37499_0541.N1;	02-MAY-2009 18:36:38.782 02-MAY-2009 20:17:02.951
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: MWR_NL__OPNPDE20090502_201550_000043442078_00372_37500_8312.N1;	02-MAY-2009 20:15:50.947 02-MAY-2009 21:28:15.072

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

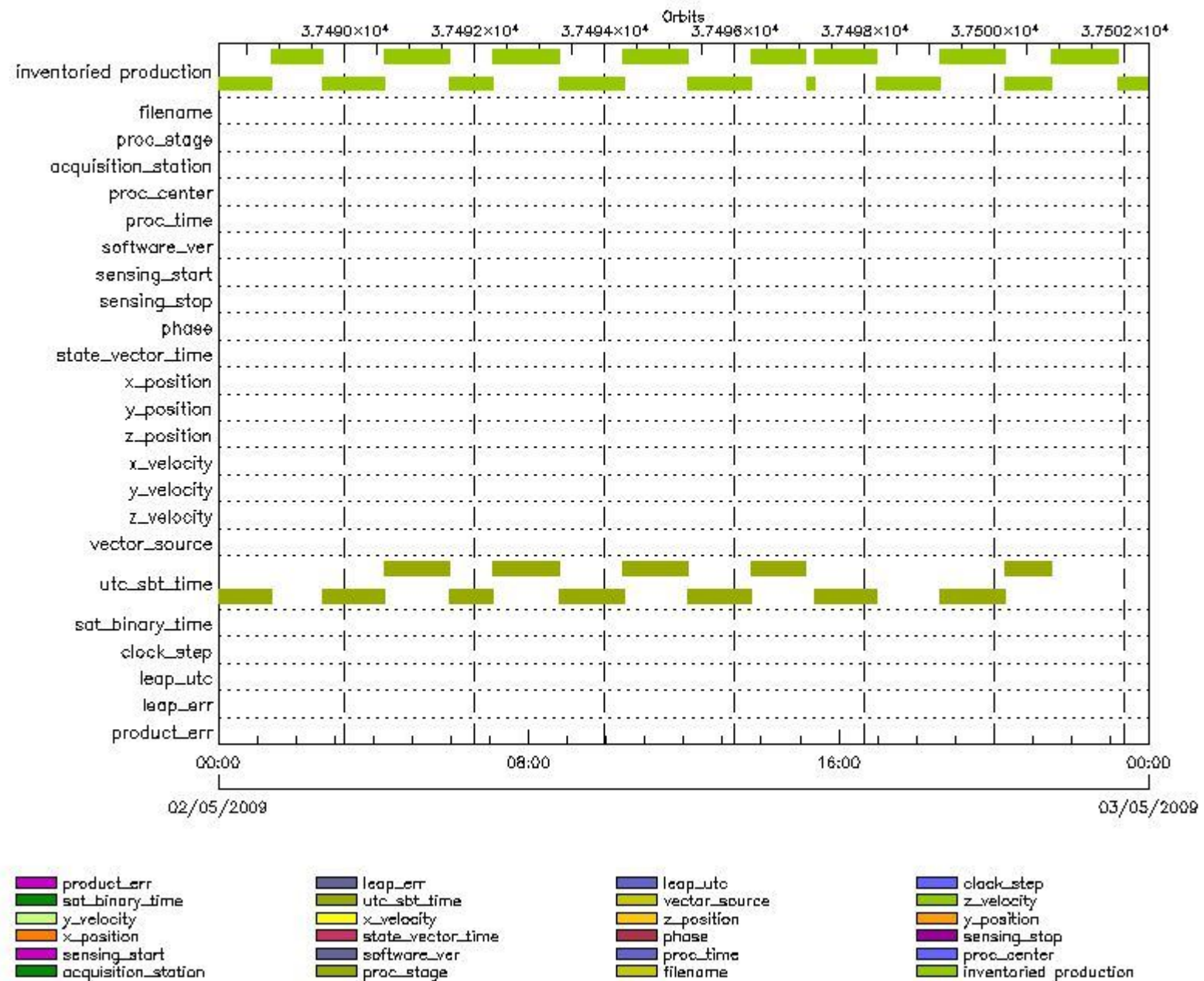
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 01-MAY-2009 20:44:45.389607 Filename: RA2_ME__0PNPDE20090501_234304_000059962078_00359_37487_8955.N1;	01-MAY-2009 23:43:04.775 02-MAY-2009 01:23:00.323
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDE20090502_024002_000058042078_00361_37489_8957.N1;	02-MAY-2009 02:40:02.309 02-MAY-2009 04:16:46.249
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDE20090502_041612_000060672078_00362_37490_8958.N1;	02-MAY-2009 04:16:12.829 02-MAY-2009 05:57:19.673
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDK20090502_055646_000041242078_00363_37491_2468.N1;	02-MAY-2009 05:56:46.253 02-MAY-2009 07:05:30.281
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDK20090502_070452_000061412078_00364_37492_2469.N1;	02-MAY-2009 07:04:52.405 02-MAY-2009 08:47:13.887

Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDK20090502_084631_000060502078_00365_37493_2470.N1;	02-MAY-2009 08:46:31.555 02-MAY-2009 10:27:21.688
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDK20090502_102642_000059922078_00366_37494_2471.N1;	02-MAY-2009 10:26:42.698 02-MAY-2009 12:06:34.904
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_ME__0PNPDK20090502_120551_000059472078_00367_37495_2472.N1;	02-MAY-2009 12:05:51.458 02-MAY-2009 13:44:57.990
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: RA2_ME__0PNPDK20090502_134425_000050272078_00368_37496_2473.N1;	02-MAY-2009 13:44:25.684 02-MAY-2009 15:08:13.166
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: RA2_ME__0PNPDK20090502_152305_000057522078_00369_37497_2475.N1;	02-MAY-2009 15:23:05.413 02-MAY-2009 16:58:56.995
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_ME__0PNPDK20090502_183648_000060592078_00371_37499_2477.N1;	02-MAY-2009 18:36:48.889 02-MAY-2009 20:17:47.935
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_ME__0PNPDE20090502_201614_000043782078_00372_37500_8959.N1;	02-MAY-2009 20:16:14.359 02-MAY-2009 21:29:12.379

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

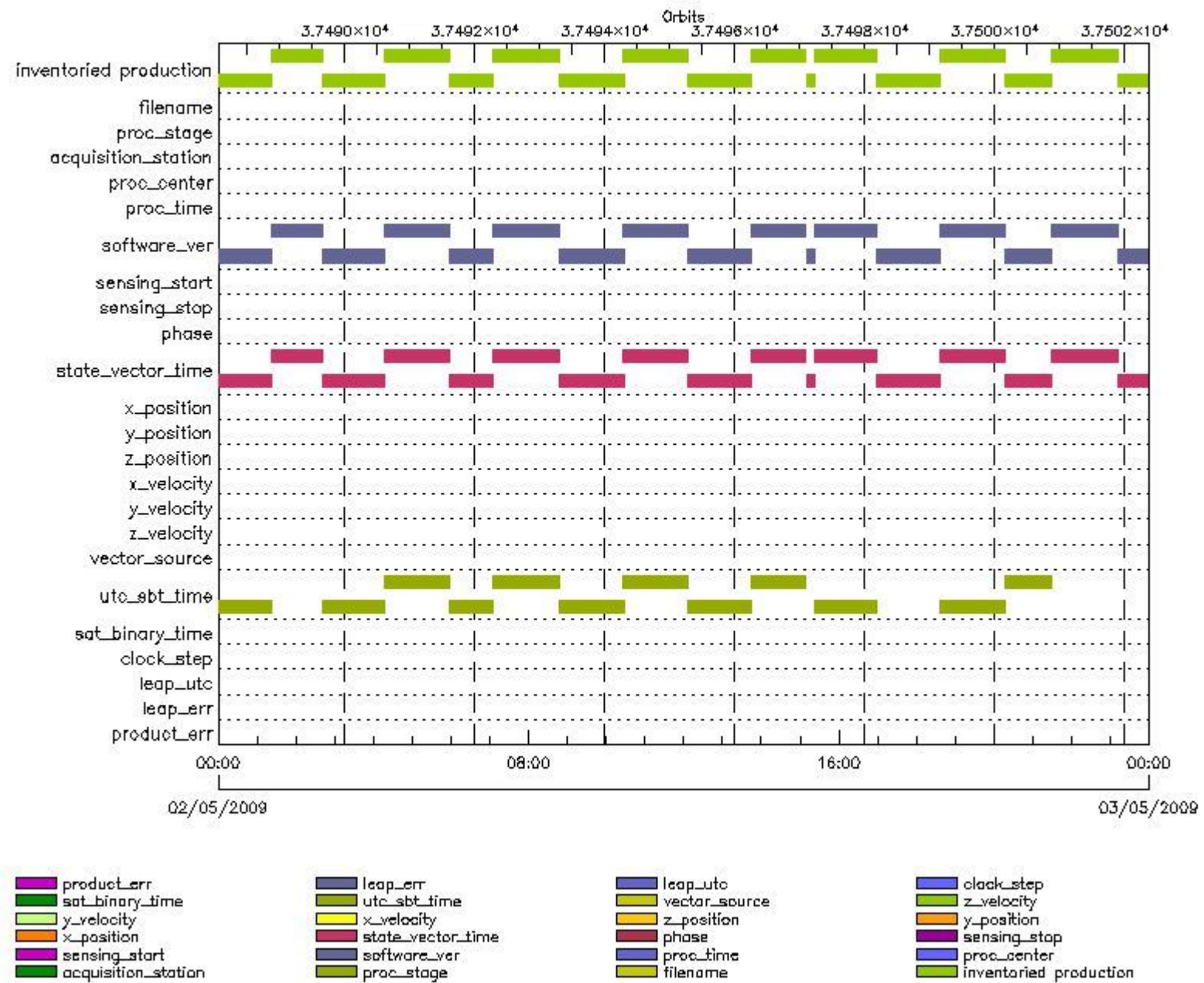
**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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





## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

**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. 01-MAY-2009 23:54:26.712118 Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Not equal to FPO input. 02-MAY-2009 01:35:02.586952 Filename: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Not equal to FPO input. 02-MAY-2009 03:15:38.506011 Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Not equal to FPO input. 02-MAY-2009 04:56:14.527452 Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Not equal to FPO input. 02-MAY-2009 06:36:50.527717 Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Not equal to FPO input. 02-MAY-2009 08:17:26.463312 Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Not equal to FPO input. 02-MAY-2009 09:58:02.359635 Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Not equal to FPO input. 02-MAY-2009 11:38:38.223172 Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Not equal to FPO input. 02-MAY-2009 13:19:14.099370 Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Not equal to FPO input. 02-MAY-2009 16:40:26.056248 Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Not equal to FPO input. 02-MAY-2009 18:21:02.069285 Filename: RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Not equal to FPO input. 02-MAY-2009 20:01:38.038482 Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.929130 Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.927877 Filename: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Not equal to FPO input. 02-MAY-2009 23:22:49.795816 Filename: RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 01-MAY-2009 20:44:45.389607 Filename: RA2_MW__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

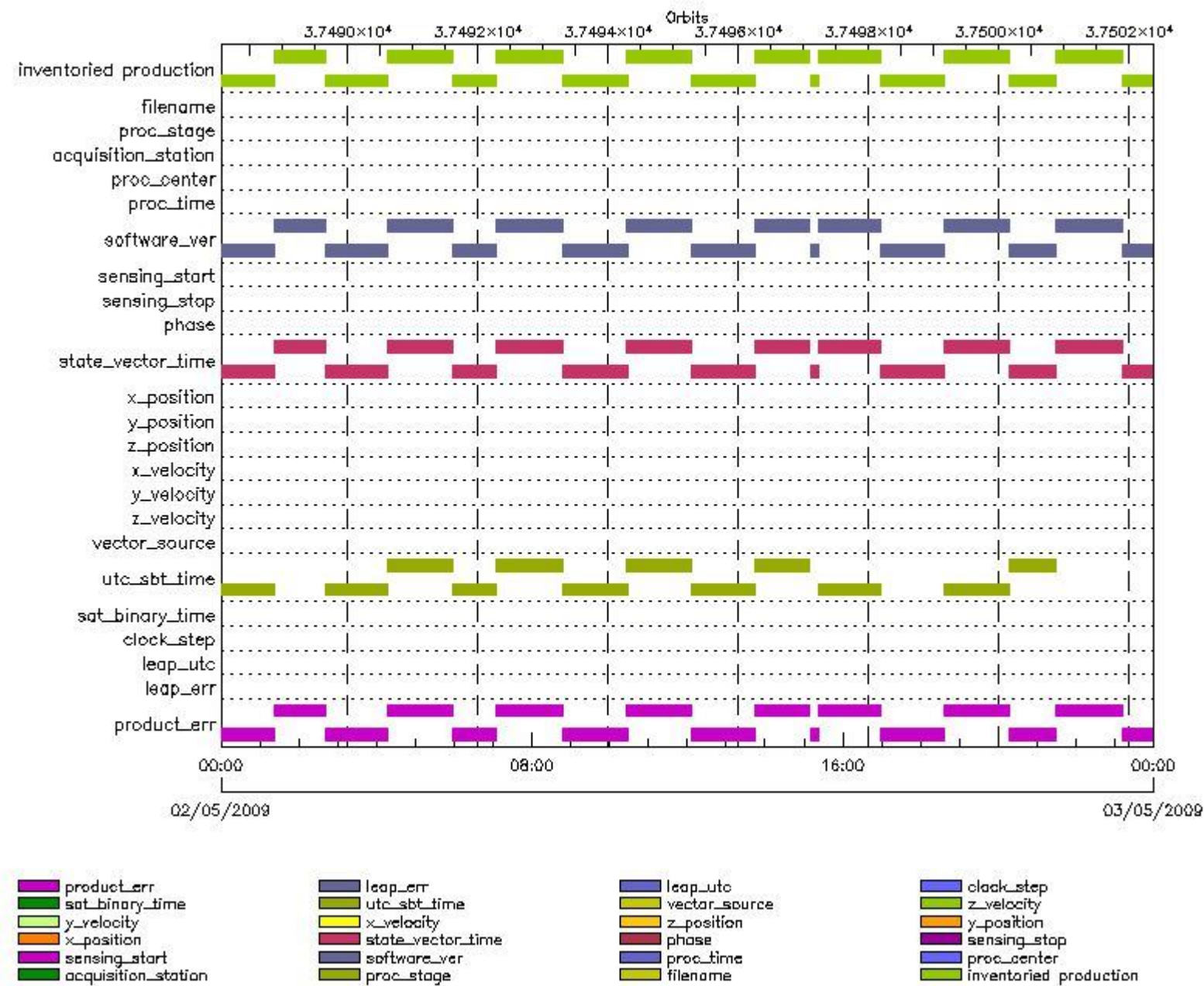
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980
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**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. 01-MAY-2009 23:54:26.712118 Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Not equal to FPO input. 02-MAY-2009 01:35:02.586952 Filename: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Not equal to FPO input. 02-MAY-2009 03:15:38.506011 Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Not equal to FPO input. 02-MAY-2009 04:56:14.527452 Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Not equal to FPO input. 02-MAY-2009 06:36:50.527717 Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Not equal to FPO input. 02-MAY-2009 08:17:26.463312 Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Not equal to FPO input. 02-MAY-2009 09:58:02.359635 Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Not equal to FPO input. 02-MAY-2009 11:38:38.223172 Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Not equal to FPO input. 02-MAY-2009 13:19:14.099370 Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Not equal to FPO input. 02-MAY-2009 16:40:26.056248 Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Not equal to FPO input. 02-MAY-2009 18:21:02.069285 Filename: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Not equal to FPO input. 02-MAY-2009 20:01:38.038482 Filename: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.929130 Filename: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.927877 Filename: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Not equal to FPO input. 02-MAY-2009 23:22:49.795816 Filename: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

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

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 01-MAY-2009 20:44:45.389607 Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463

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

Gauge Segment (Start-Stop)



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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

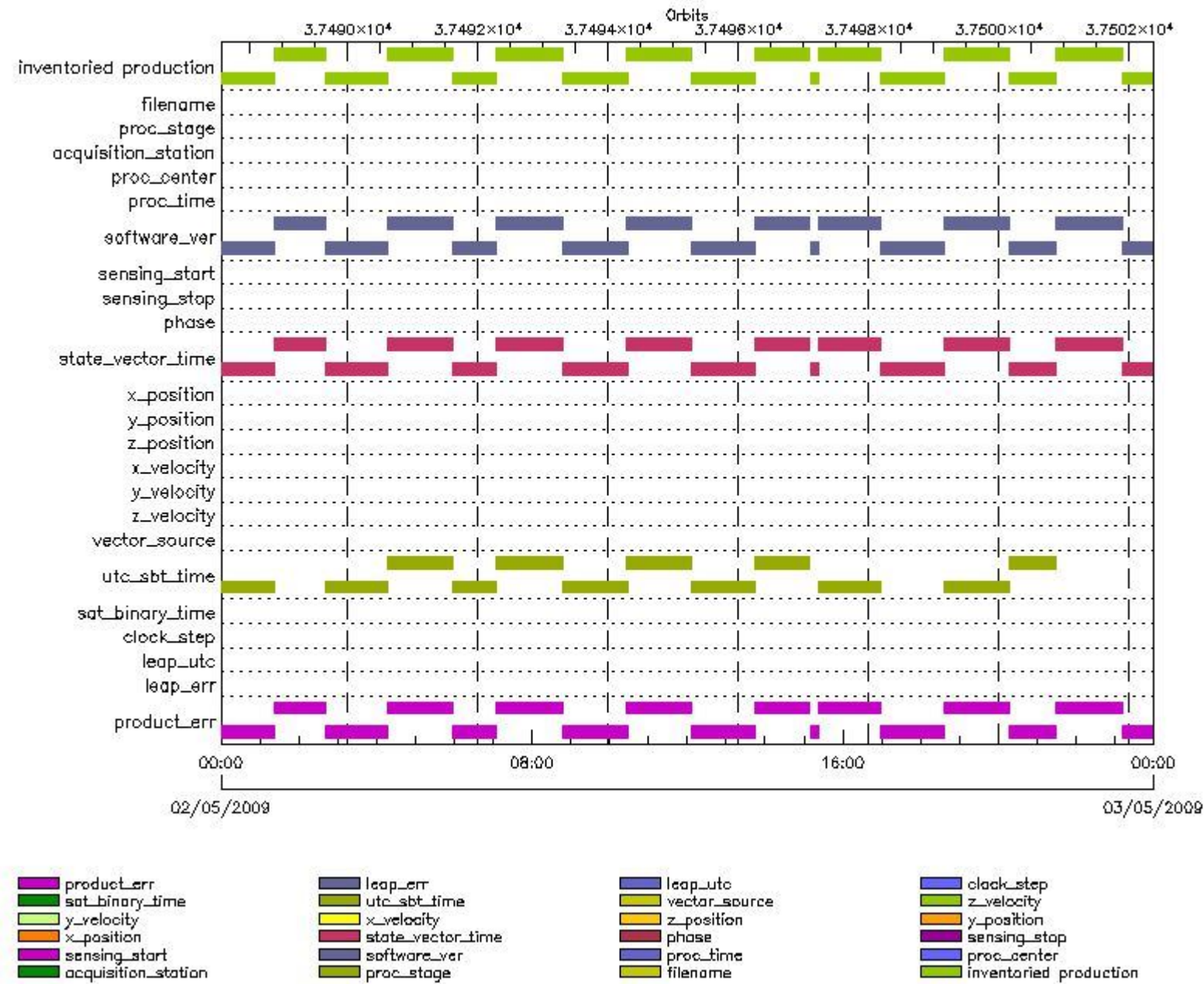
**RA2\_FGD\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_120551_000059482078_00367_37495_3072.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_134425_000050292078_00368_37496_3193.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_152305_000057532078_00369_37497_3316.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

# 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**

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 01-MAY-2009 23:54:26.712118 Filename: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Not equal to FPO input. 02-MAY-2009 01:35:02.586952 Filename: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Not equal to FPO input. 02-MAY-2009 03:15:38.506011 Filename: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Not equal to FPO input. 02-MAY-2009 04:56:14.527452 Filename: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Not equal to FPO input. 02-MAY-2009 06:36:50.527717 Filename: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Not equal to FPO input. 02-MAY-2009 08:17:26.463312 Filename: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Not equal to FPO input. 02-MAY-2009 09:58:02.359635 Filename: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Not equal to FPO input. 02-MAY-2009 11:38:38.223172 Filename: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Not equal to FPO input. 02-MAY-2009 13:19:14.099370 Filename: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Not equal to FPO input. 02-MAY-2009 14:59:50.039771 Filename: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Not equal to FPO input. 02-MAY-2009 16:40:26.056248 Filename: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Not equal to FPO input. 02-MAY-2009 18:21:02.069285 Filename: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Not equal to FPO input. 02-MAY-2009 20:01:38.038482 Filename: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.929130 Filename: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Not equal to FPO input. 02-MAY-2009 21:42:13.927877 Filename: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Not equal to FPO input. 02-MAY-2009 23:22:49.795816 Filename: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 01-MAY-2009 20:44:45.389607 Filename: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Wrong UTC SBT time format. 02-MAY-2009 00:13:45.391137 Filename: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Wrong UTC SBT time format. 02-MAY-2009 12:00:25.396261 Filename: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Wrong UTC SBT time format. 02-MAY-2009 13:39:32.396983 Filename: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Wrong UTC SBT time format. 02-MAY-2009 16:55:09.398395 Filename: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with leap err set

Gauge Segment (Start-Stop)

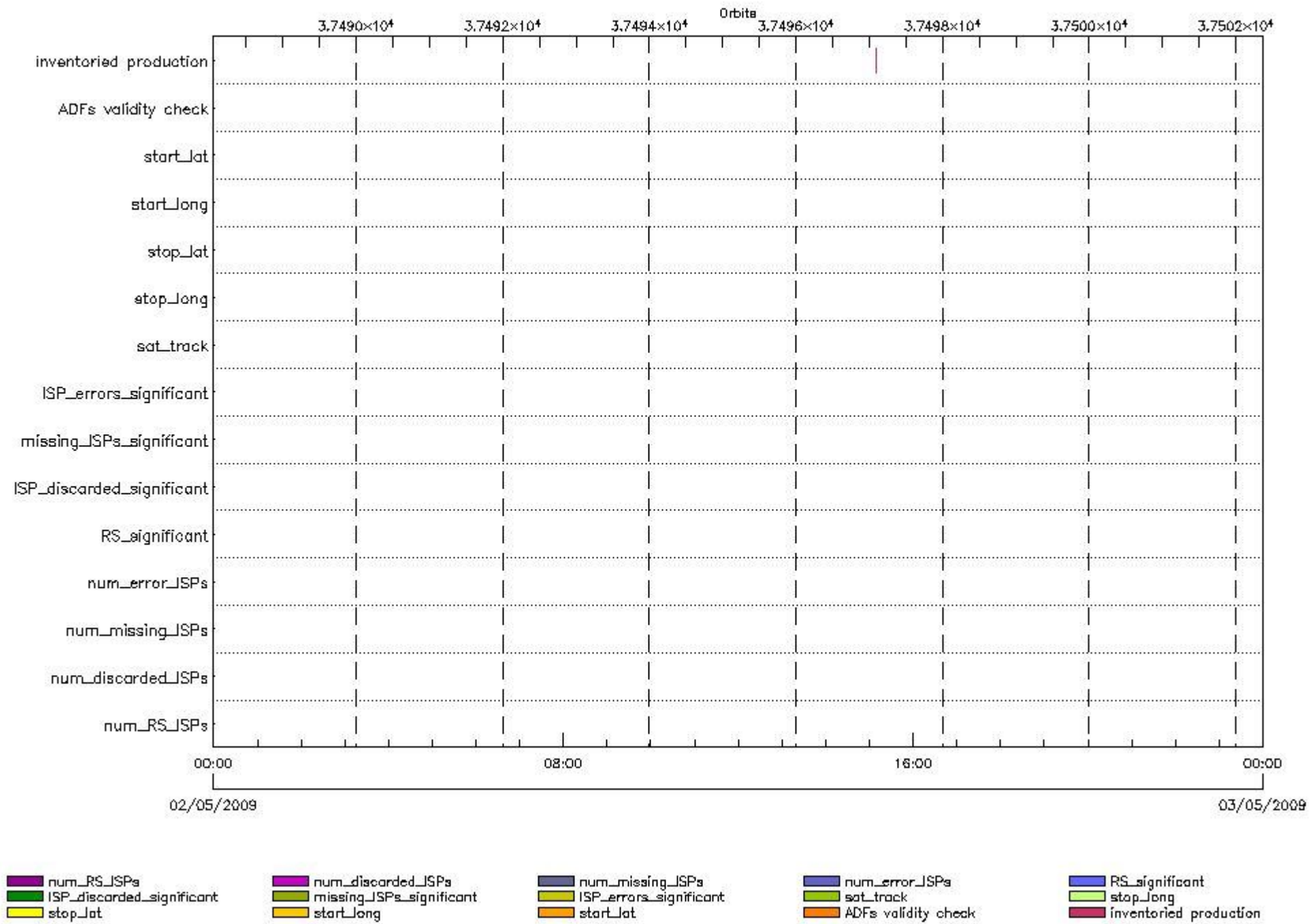
RA2\_WWV\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090501_234304_000059972078_00359_37487_7414.N1;	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_012156_000047182078_00360_37488_7568.N1;	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_024002_000058052078_00361_37489_7733.N1;	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_041612_000060682078_00362_37490_7897.N1;	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_055646_000041252078_00363_37491_2479.N1;	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_070452_000061432078_00364_37492_2619.N1;	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_084631_000060512078_00365_37493_2777.N1;	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_102642_000059932078_00366_37494_2924.N1;	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_120551_000059482078_00367_37495_3073.N1;	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_134425_000050292078_00368_37496_3194.N1;	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_151126_000007402078_00369_37497_3197.N1;	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_152305_000057532078_00369_37497_3317.N1;	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_165725_000060212078_00370_37498_3452.N1;	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090502_183648_000060602078_00371_37499_3583.N1;	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_201614_000043792078_00372_37500_8364.N1;	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_212814_000062482078_00372_37500_8530.N1;	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090502_231126_000061072078_00373_37501_8662.N1;	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

## 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

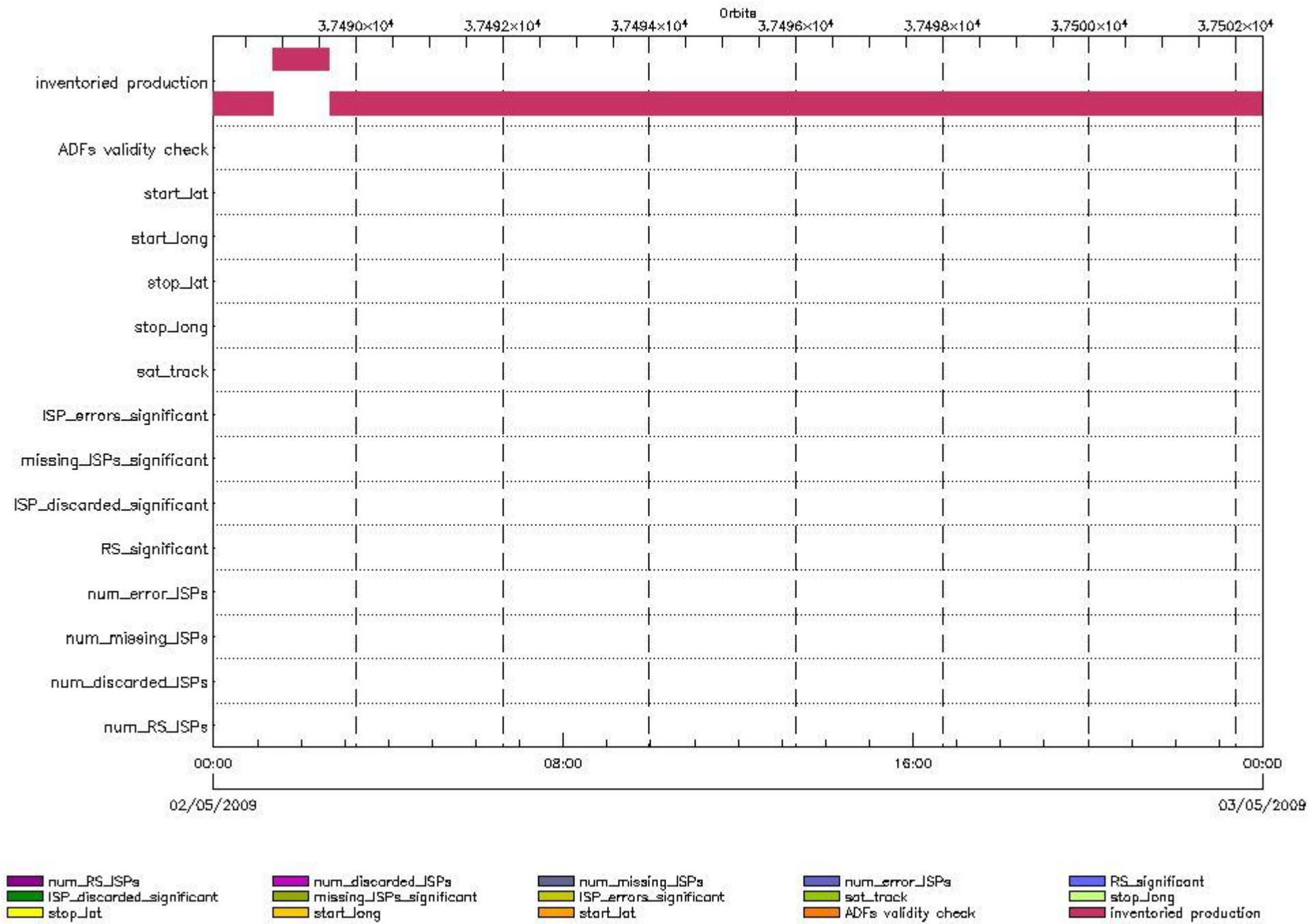
Gauge Value Segment (Start-Stop) Explicit Reference

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

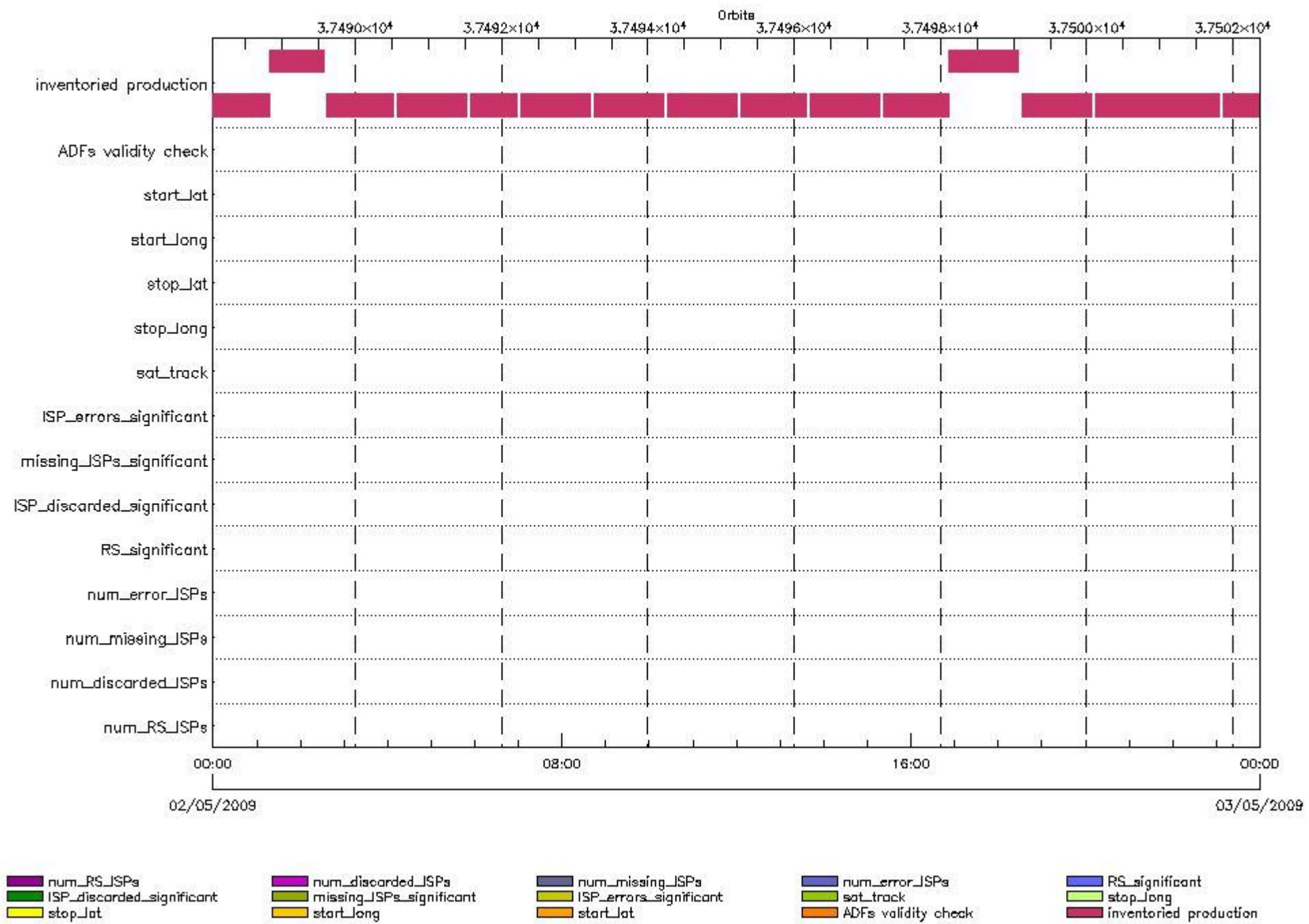
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

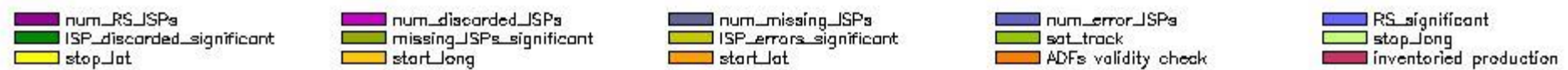
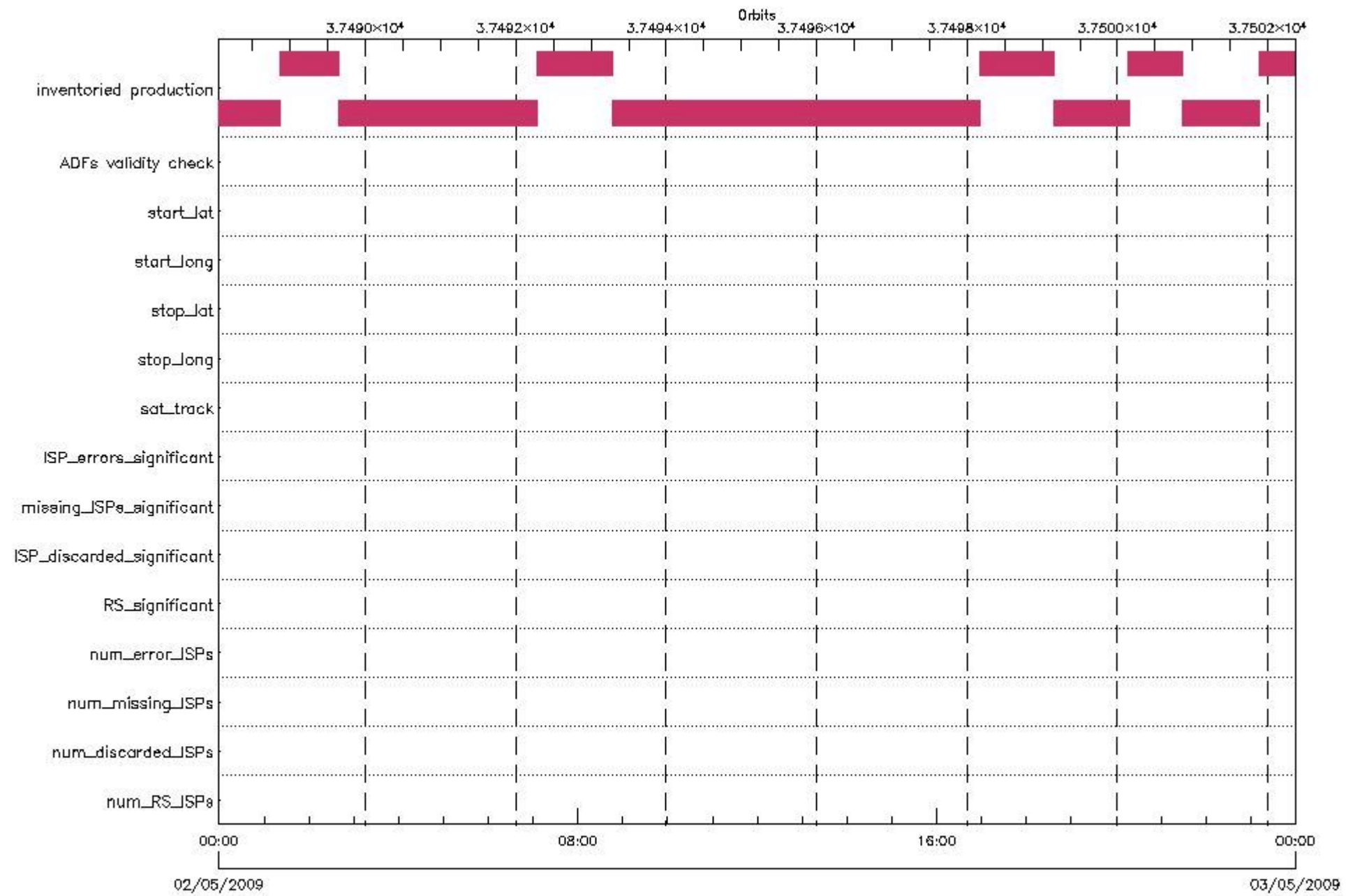
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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	02-MAY-2009 00:00:00.000 03-MAY-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

Percentage of MWR\_NL\_\_0P products with missing\_ISPs\_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	02-MAY-2009 00:00:00.000 03-MAY-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	02-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		03-MAY-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	02-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		03-MAY-2009 00:00:00.000

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

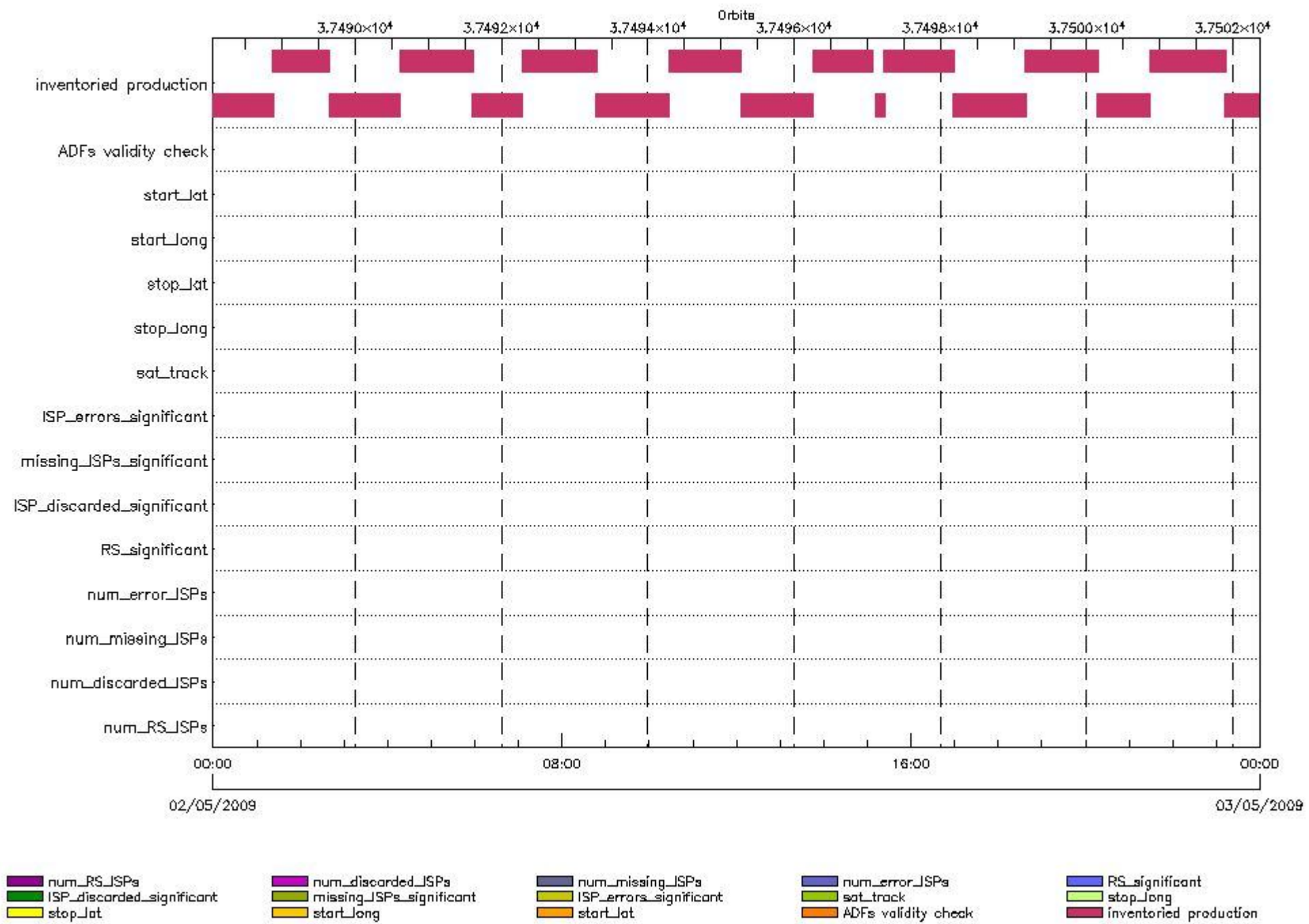
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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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 %=5.25153003	03-MAY-2009 00:00:00.000 04-MAY-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

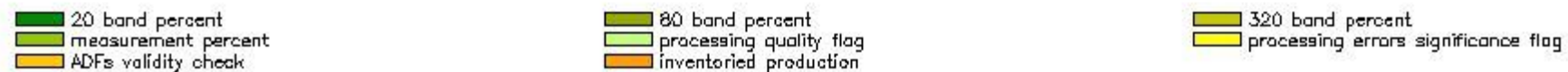
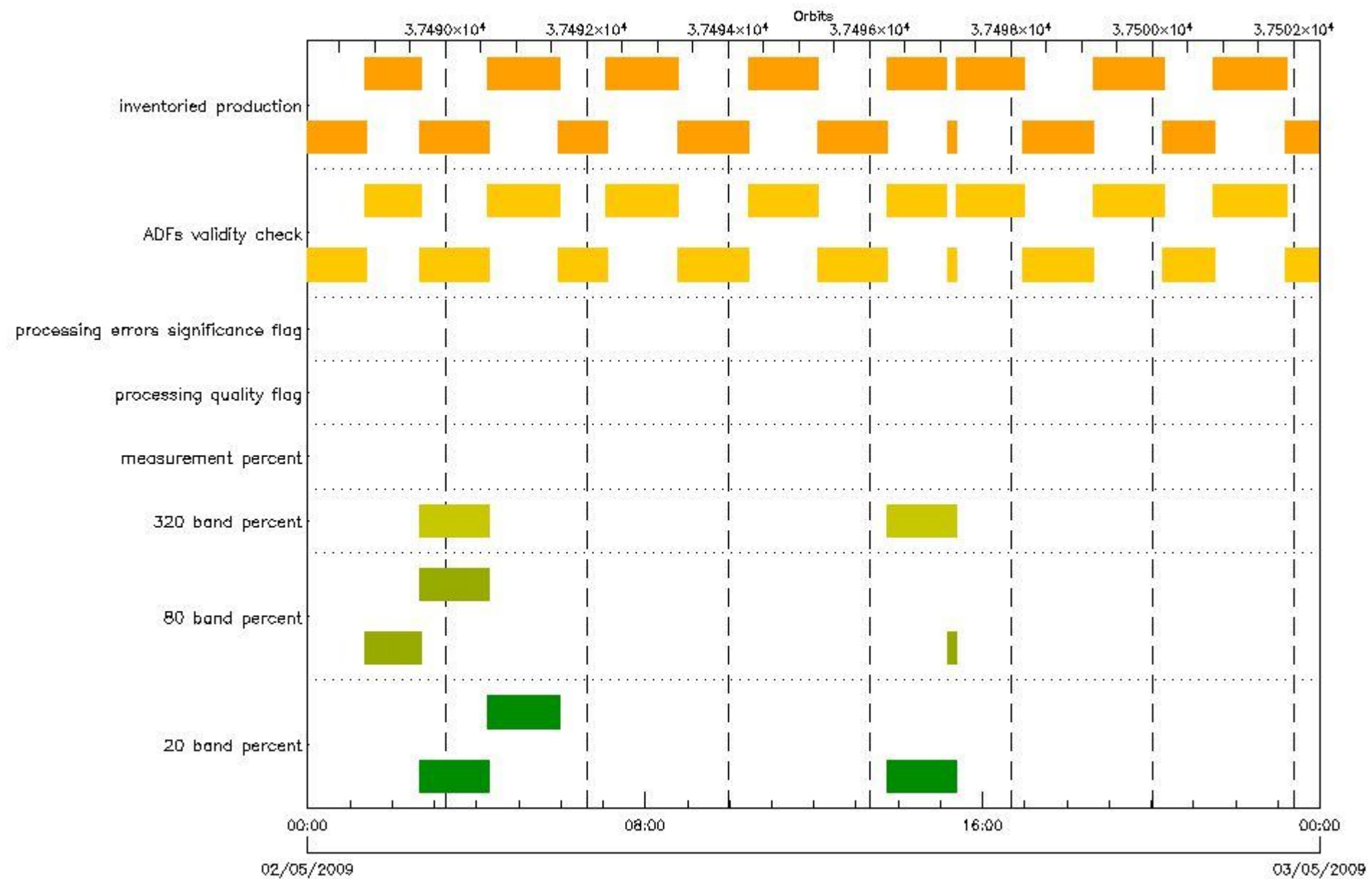
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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__1PNPDE20090501_234304_000059972078_00359_37487_7412.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406	ADF: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1
Product: RA2_MW__1PNPDE20090502_012156_000047182078_00360_37488_7566.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584	ADF: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1
Product: RA2_MW__1PNPDE20090502_024002_000058052078_00361_37489_7731.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332	ADF: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1
Product: RA2_MW__1PNPDE20090502_041612_000060682078_00362_37490_7895.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756	ADF: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1
Product: RA2_MW__1PNPDK20090502_055646_000041252078_00363_37491_2477.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364	ADF: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1

Product: RA2_MW__1PNPDK20090502_070452_000061432078_00364_37492_2617.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970	ADF: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37492_2617.N1
Product: RA2_MW__1PNPDK20090502_084631_000060512078_00365_37493_2775.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772	ADF: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_2775.N1
Product: RA2_MW__1PNPDK20090502_102642_000059932078_00366_37494_2922.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988	ADF: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_2922.N1
Product: RA2_MW__1PNPDK20090502_120551_000059482078_00367_37495_3071.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074	ADF: DOR_NAV_0PNPDK20090502_120524_000054192078_00367_37495_3071.N1
Product: RA2_MW__1PNPDK20090502_134425_000050292078_00368_37496_3192.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250	ADF: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_3192.N1
Product: RA2_MW__1PNPDK20090502_151126_000007402078_00369_37497_3195.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601	ADF: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_3192.N1
Product: RA2_MW__1PNPDK20090502_152305_000057532078_00369_37497_3315.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079	ADF: DOR_NAV_0PNPDK20090502_152159_000054192078_00369_37497_3315.N1
Product: RA2_MW__1PNPDK20090502_165725_000060212078_00370_37498_3450.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787	ADF: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_3450.N1
Product: RA2_MW__1PNPDK20090502_183648_000060602078_00371_37499_3581.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019	ADF: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_3581.N1
Product: RA2_MW__1PNPDE20090502_201614_000043792078_00372_37500_8362.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463	ADF: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_8362.N1
Product: RA2_MW__1PNPDE20090502_212814_000062482078_00372_37500_8528.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847	ADF: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_8528.N1
Product: RA2_MW__1PNPDE20090502_231126_000061072078_00373_37501_8660.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980	ADF: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_8660.N1

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8462	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8775	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	7714	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8462	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8775	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	7714	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

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	8462	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8775	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	7714	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

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	764	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	922	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1315	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

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

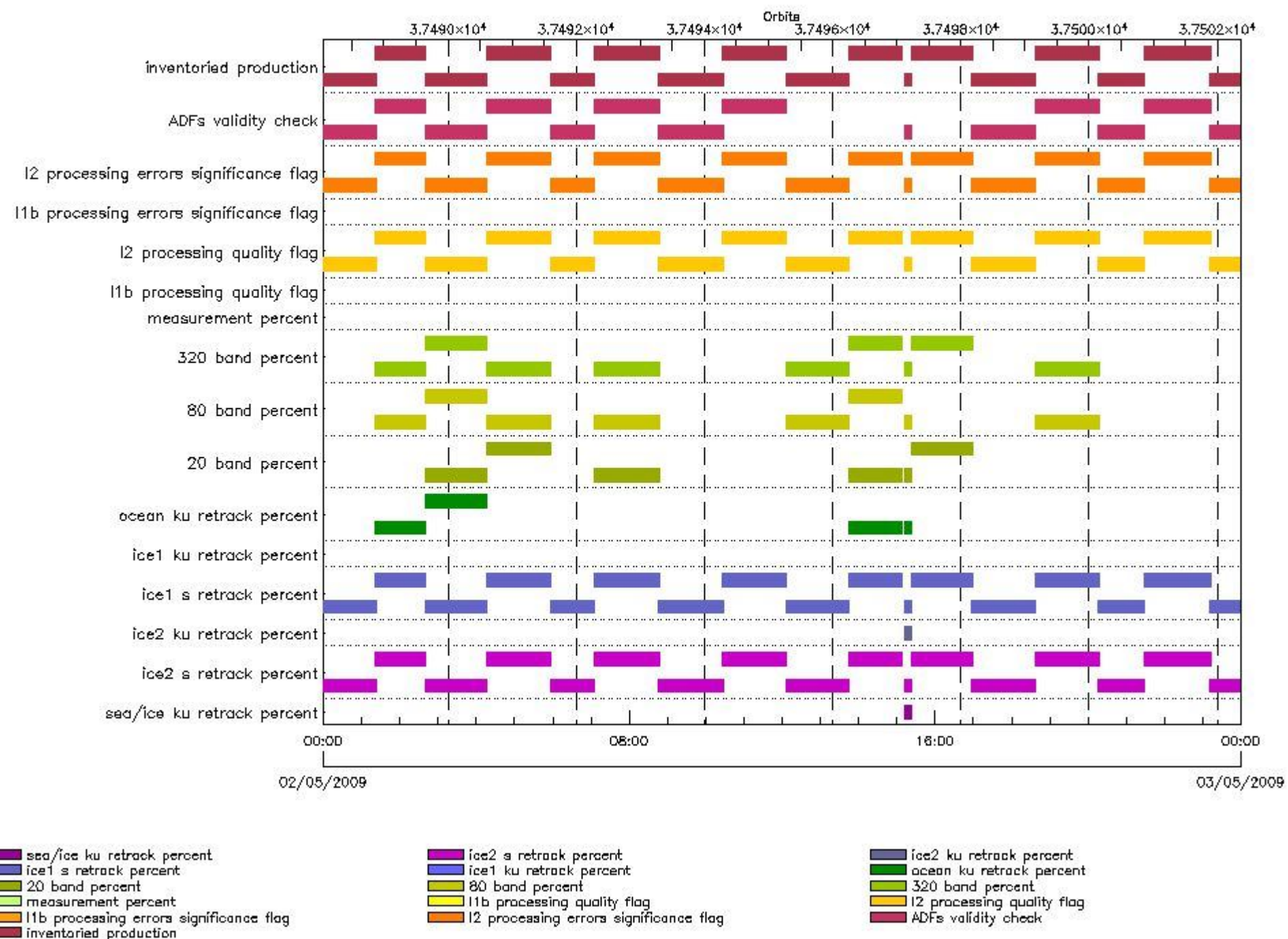
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	616	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	345	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	568	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	971	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

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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_2PNPDE20090501_234304_000059972078_00359_37487_7413.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406	ADF: DOR_NAV_0PNPDE20090501_234134_000057382078_00359_37487_7860.N1
Product: RA2_FGD_2PNPDE20090502_012156_000047182078_00360_37488_7567.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584	ADF: DOR_NAV_0PNPDE20090502_011712_000044632078_00360_37488_7861.N1
Product: RA2_FGD_2PNPDE20090502_024002_000058052078_00361_37489_7732.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332	ADF: DOR_NAV_0PNPDE20090502_023654_000054192078_00361_37489_7862.N1
Product: RA2_FGD_2PNPDE20090502_041612_000060682078_00362_37490_7896.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756	ADF: DOR_NAV_0PNPDE20090502_041232_000057382078_00362_37490_7863.N1
Product: RA2_FGD_2PNPDK20090502_055646_000041252078_00363_37491_2478.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364	ADF: DOR_NAV_0PNPDK20090502_055329_000038252078_00363_37491_9915.N1

Product: RA2_FGD_2PNPDK20090502_070452_000061432078_00364_37492_2618.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970	ADF: DOR_NAV_0PNPDK20090502_070233_000057382078_00364_37
Product: RA2_FGD_2PNPDK20090502_084631_000060512078_00365_37493_2776.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772	ADF: DOR_NAV_0PNPDK20090502_084330_000057382078_00365_37493_9917.N1
Product: RA2_FGD_2PNPDK20090502_102642_000059932078_00366_37494_2923.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988	ADF: DOR_NAV_0PNPDK20090502_102427_000057382078_00366_37494_9918.N1
Product: RA2_FGD_2PNPDK20090502_151126_000007402078_00369_37497_3196.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601	ADF: DOR_NAV_0PNPDK20090502_134102_000057382078_00368_37496_9920.N1
Product: RA2_FGD_2PNPDK20090502_165725_000060212078_00370_37498_3451.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787	ADF: DOR_NAV_0PNPDK20090502_165219_000057382078_00370_37498_9922.N1
Product: RA2_FGD_2PNPDK20090502_183648_000060602078_00371_37499_3582.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019	ADF: DOR_NAV_0PNPDK20090502_183316_000057382078_00371_37499_9923.N1
Product: RA2_FGD_2PNPDE20090502_201614_000043792078_00372_37500_8363.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463	ADF: DOR_NAV_0PNPDE20090502_201413_000041442078_00372_37500_7864.N1
Product: RA2_FGD_2PNPDE20090502_212814_000062482078_00372_37500_8529.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847	ADF: DOR_NAV_0PNPDE20090502_212317_000060572078_00372_37500_7865.N1
Product: RA2_FGD_2PNPDE20090502_231126_000061072078_00373_37501_8661.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980	ADF: DOR_NAV_0PNPDE20090502_230933_000057382078_00373_37501_7866.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

**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	6660	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6614	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6816	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6837	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6252	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6639	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6719	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6675	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6368	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6249	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7575	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6332	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6829	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6502	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6314	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6338	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6664	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980
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**Products with percentage DSRs free of processing errors below threshold**

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9419	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8756	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9245	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9398	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9474	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8923	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8027	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9481	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9494	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	510	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	854	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	562	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	479	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	448	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	724	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1370	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	421	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019

**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	390	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	193	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	123	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	352	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	602	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	134	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079

**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	8834	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8570	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8910	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7922	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

**RA2\_FGD\_2P products with percentage of valid Ku ice1 retracker measurements below threshold**

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

**RA2\_FGD\_2P products with percentage of valid S ice1 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5575	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5134	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5109	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5379	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5411	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4997	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5802	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5560	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5099	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4929	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4628	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5082	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5290	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4830	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4999	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5251	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5405	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

**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	5738	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

**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	50	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079

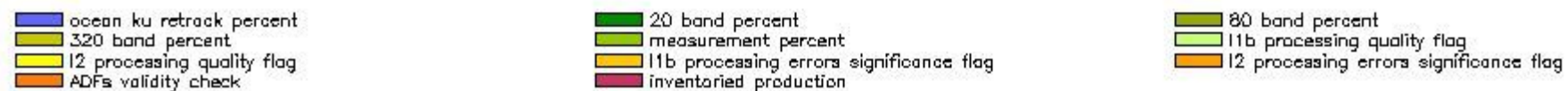
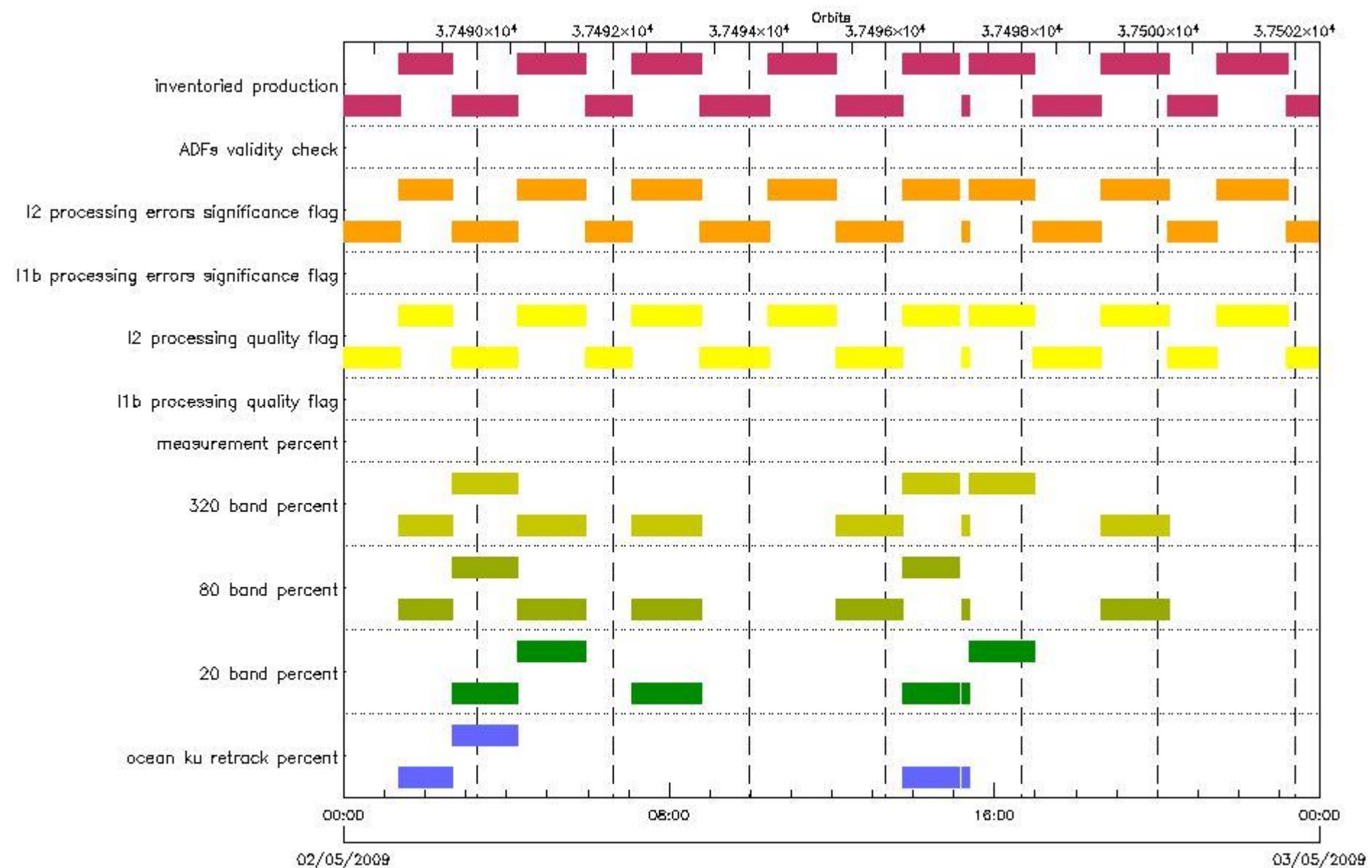
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	33	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8886	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

**RA2\_WWV\_2P SPH checks**

**SPH fields with errors**



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

**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	6660	01-MAY-2009 23:43:04.800 02-MAY-2009 01:23:01.406
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6614	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6816	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6837	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6252	02-MAY-2009 05:56:46.278 02-MAY-2009 07:05:31.364
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6639	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6719	02-MAY-2009 08:46:31.580 02-MAY-2009 10:27:22.772

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6675	02-MAY-2009 10:26:42.724 02-MAY-2009 12:06:35.988
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6368	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6249	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7575	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6332	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6829	02-MAY-2009 16:57:25.673 02-MAY-2009 18:37:46.787
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6502	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6314	02-MAY-2009 20:16:14.384 02-MAY-2009 21:29:13.463
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6338	02-MAY-2009 21:28:14.476 02-MAY-2009 23:12:22.847
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6664	02-MAY-2009 23:11:26.088 03-MAY-2009 00:53:12.980

**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	9419	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8756	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9245	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9398	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9474	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8923	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8027	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9481	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9494	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019

**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	510	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	854	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	562	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	479	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	448	02-MAY-2009 12:05:51.484 02-MAY-2009 13:44:59.074
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	724	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1370	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	421	02-MAY-2009 18:36:48.914 02-MAY-2009 20:17:49.019

**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	390	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	193	02-MAY-2009 04:16:12.854 02-MAY-2009 05:57:20.756
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	123	02-MAY-2009 07:04:52.430 02-MAY-2009 08:47:14.970
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	352	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	602	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	134	02-MAY-2009 15:23:05.439 02-MAY-2009 16:58:58.079

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

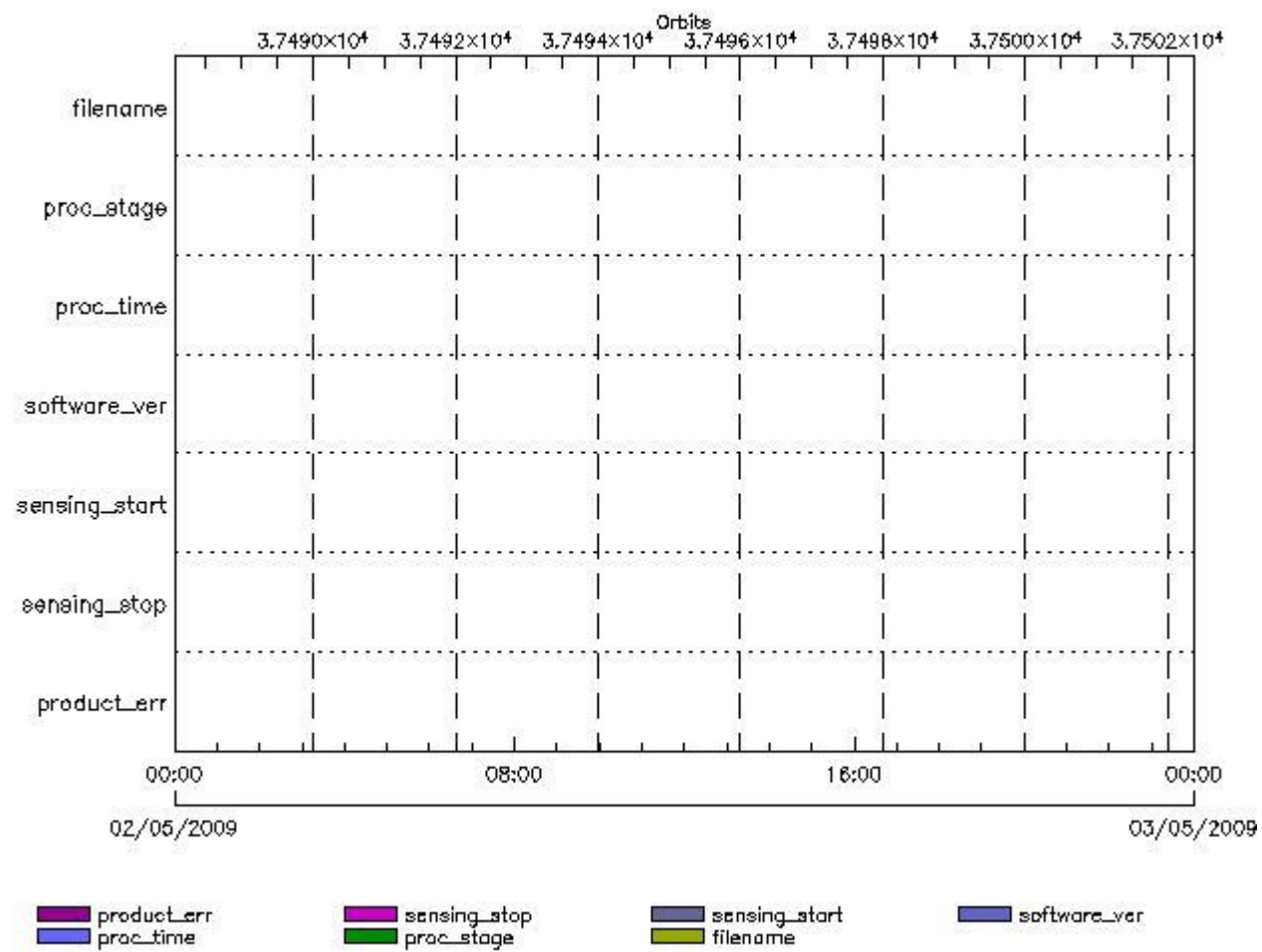
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8834	02-MAY-2009 01:21:56.850 02-MAY-2009 02:40:34.584
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8570	02-MAY-2009 02:40:02.334 02-MAY-2009 04:16:47.332
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8910	02-MAY-2009 13:44:25.710 02-MAY-2009 15:08:14.250
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7922	02-MAY-2009 15:11:26.960 02-MAY-2009 15:23:46.601

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



#### MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

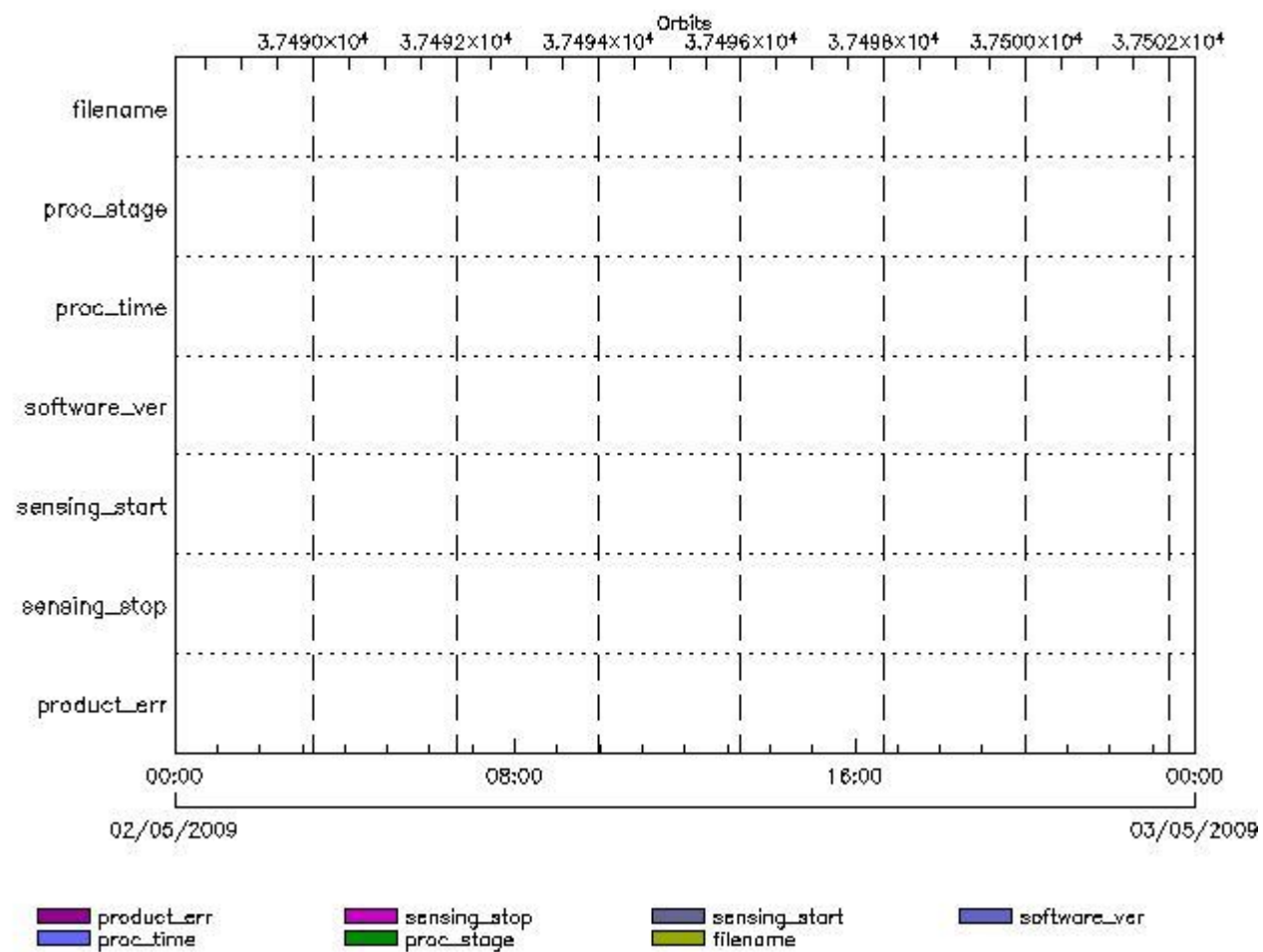
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

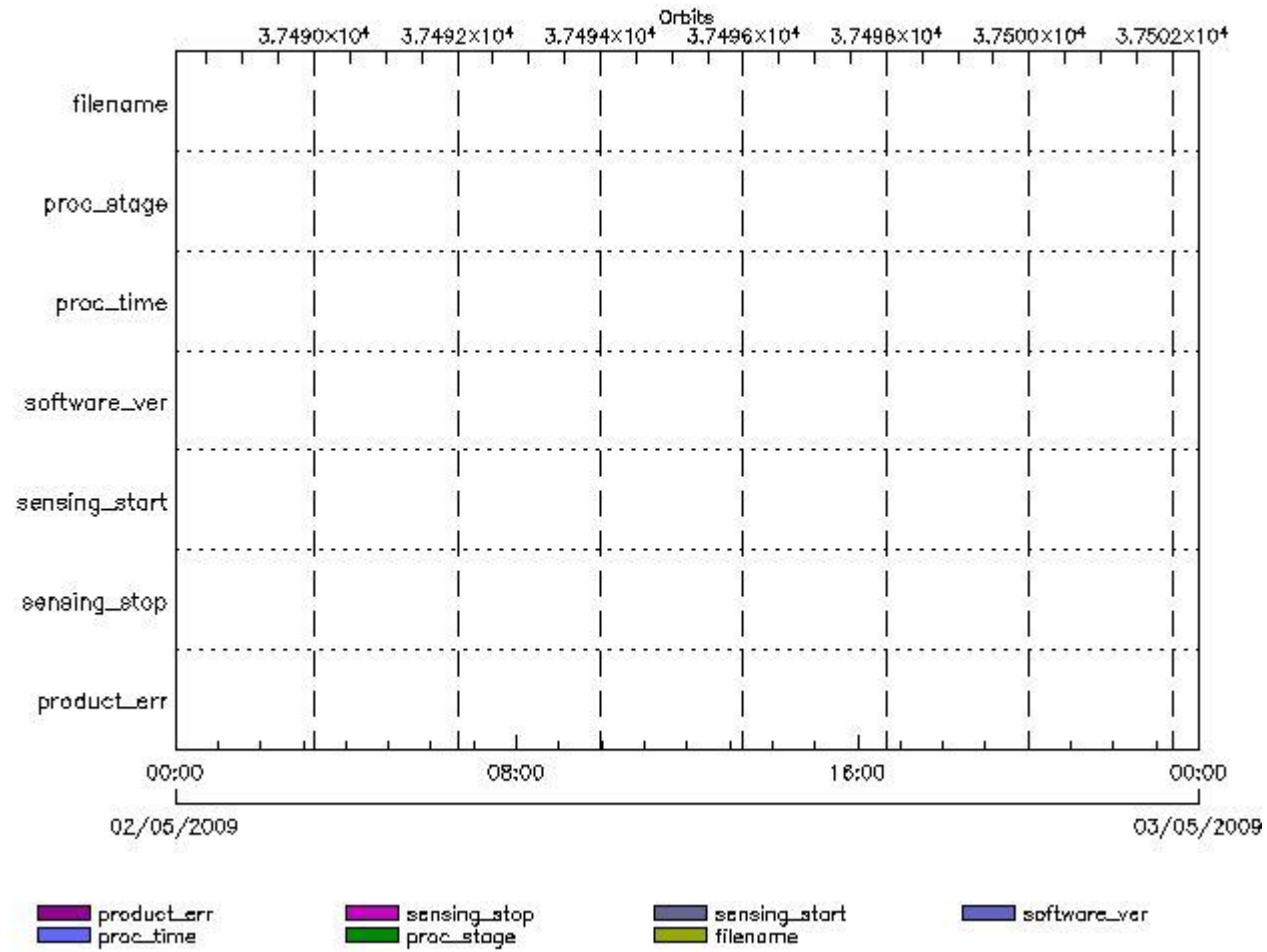
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

Gauge

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

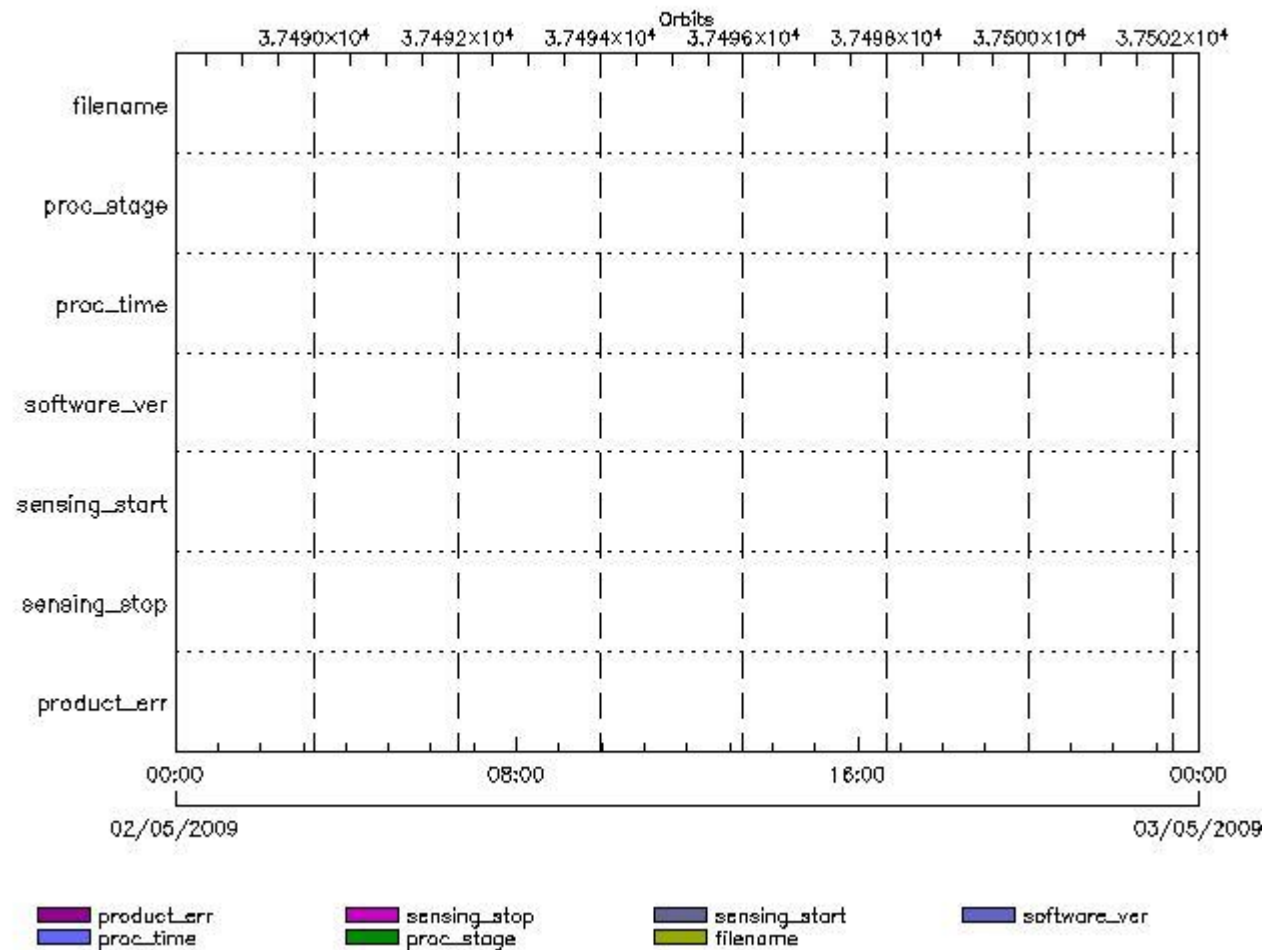
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

## MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

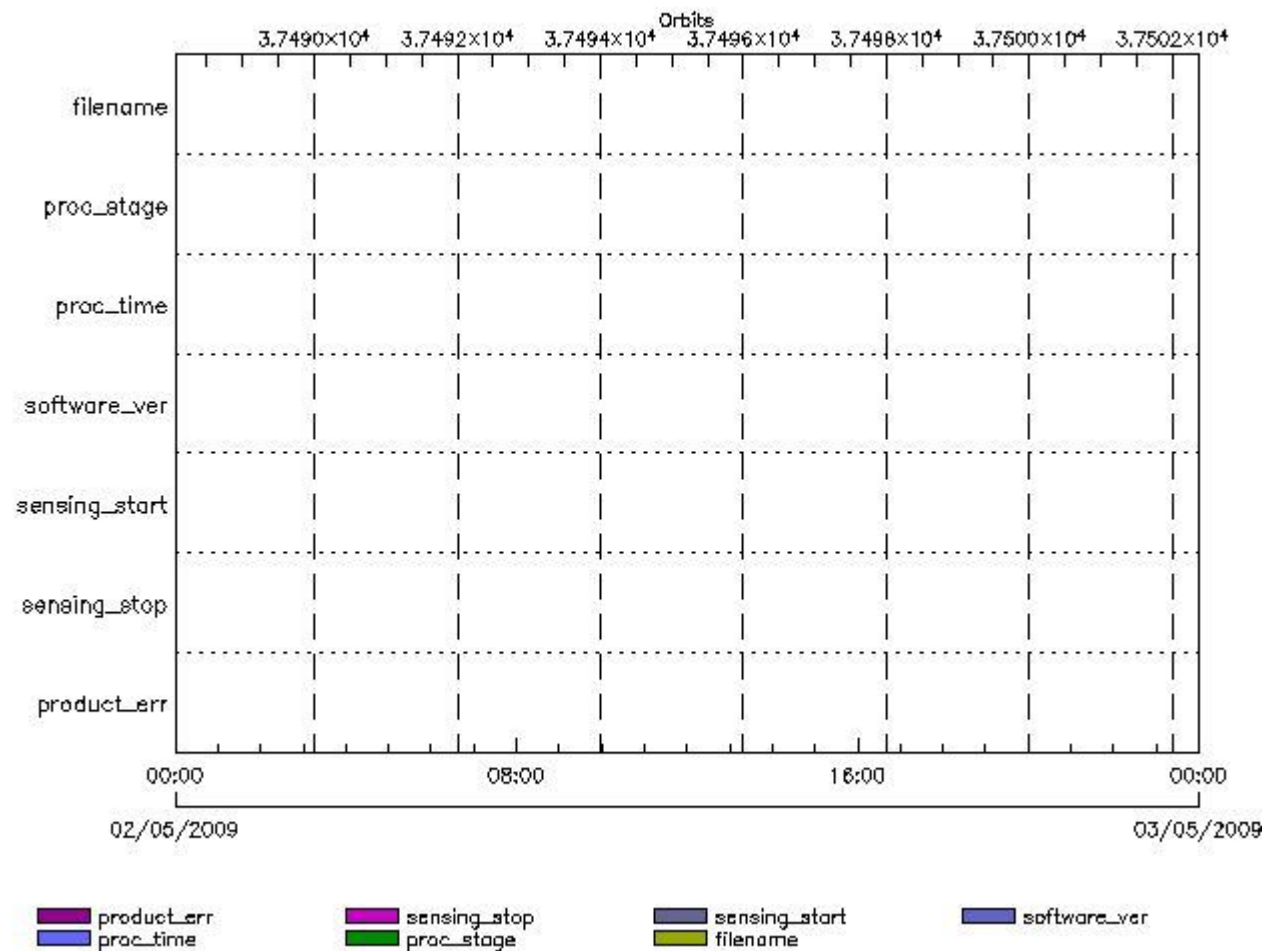
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename



Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

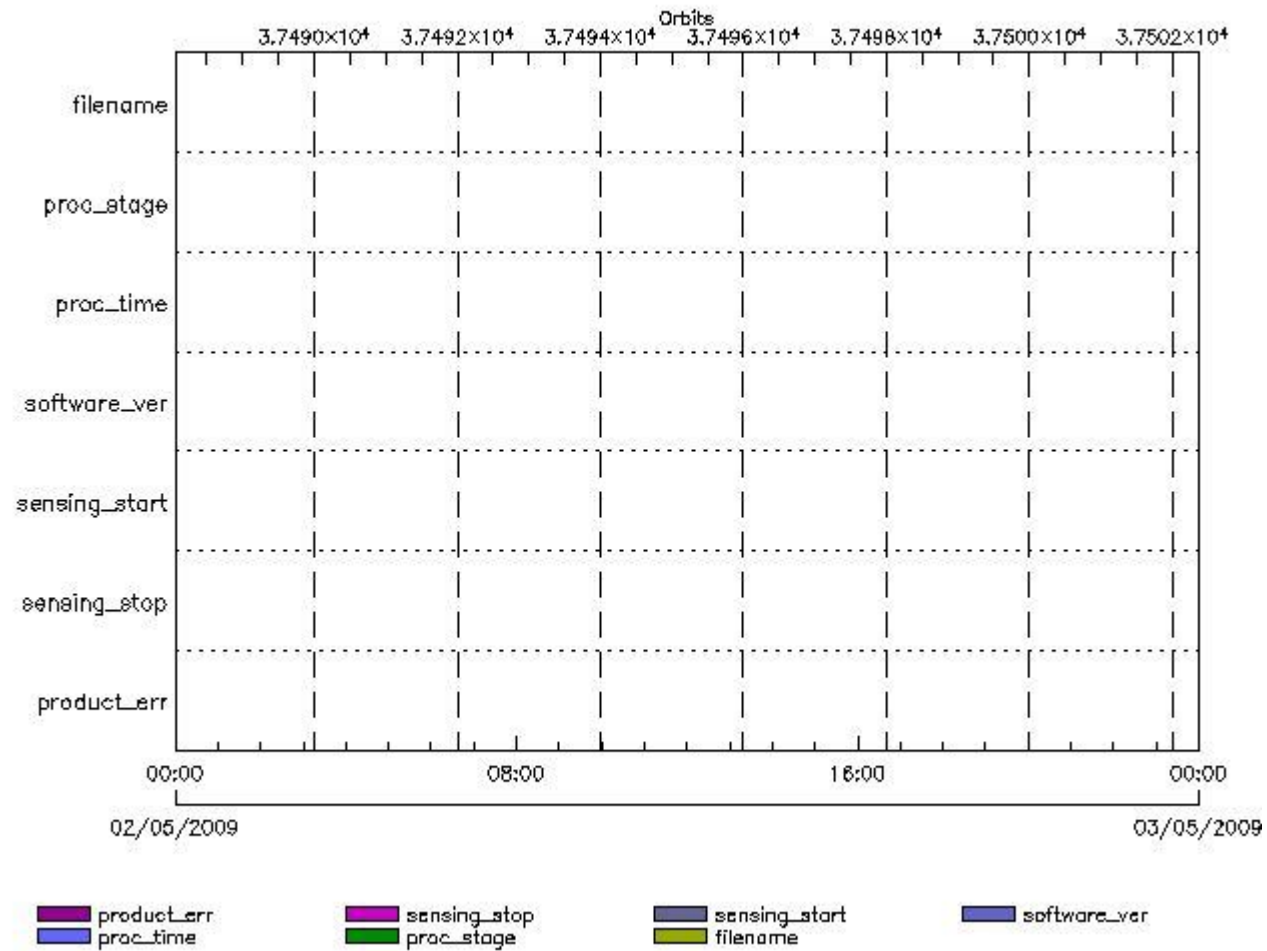
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

Gauge  Explicit Reference

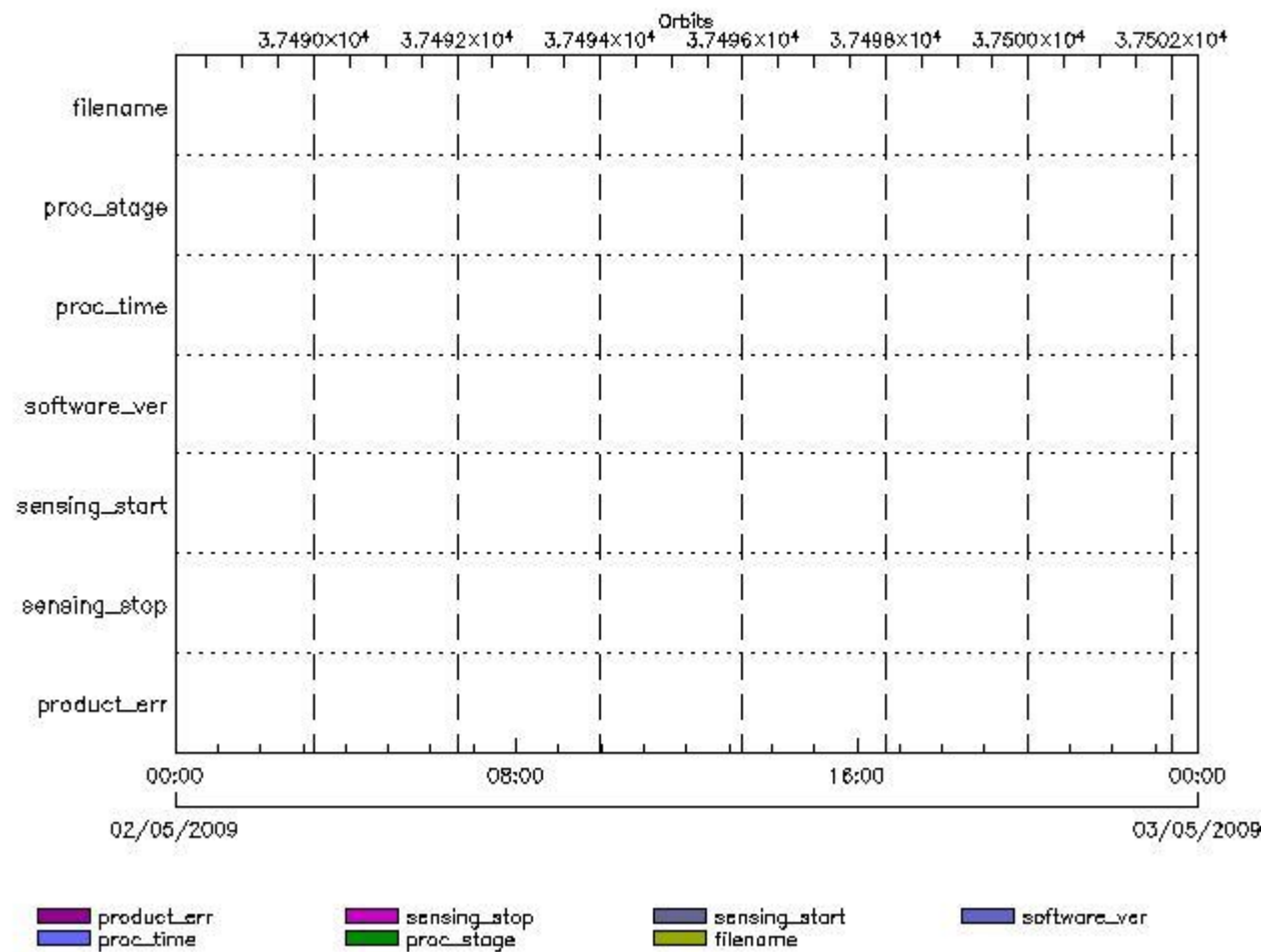
RA2\_CON\_AX files with product err set

Gauge  Explicit Reference

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RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

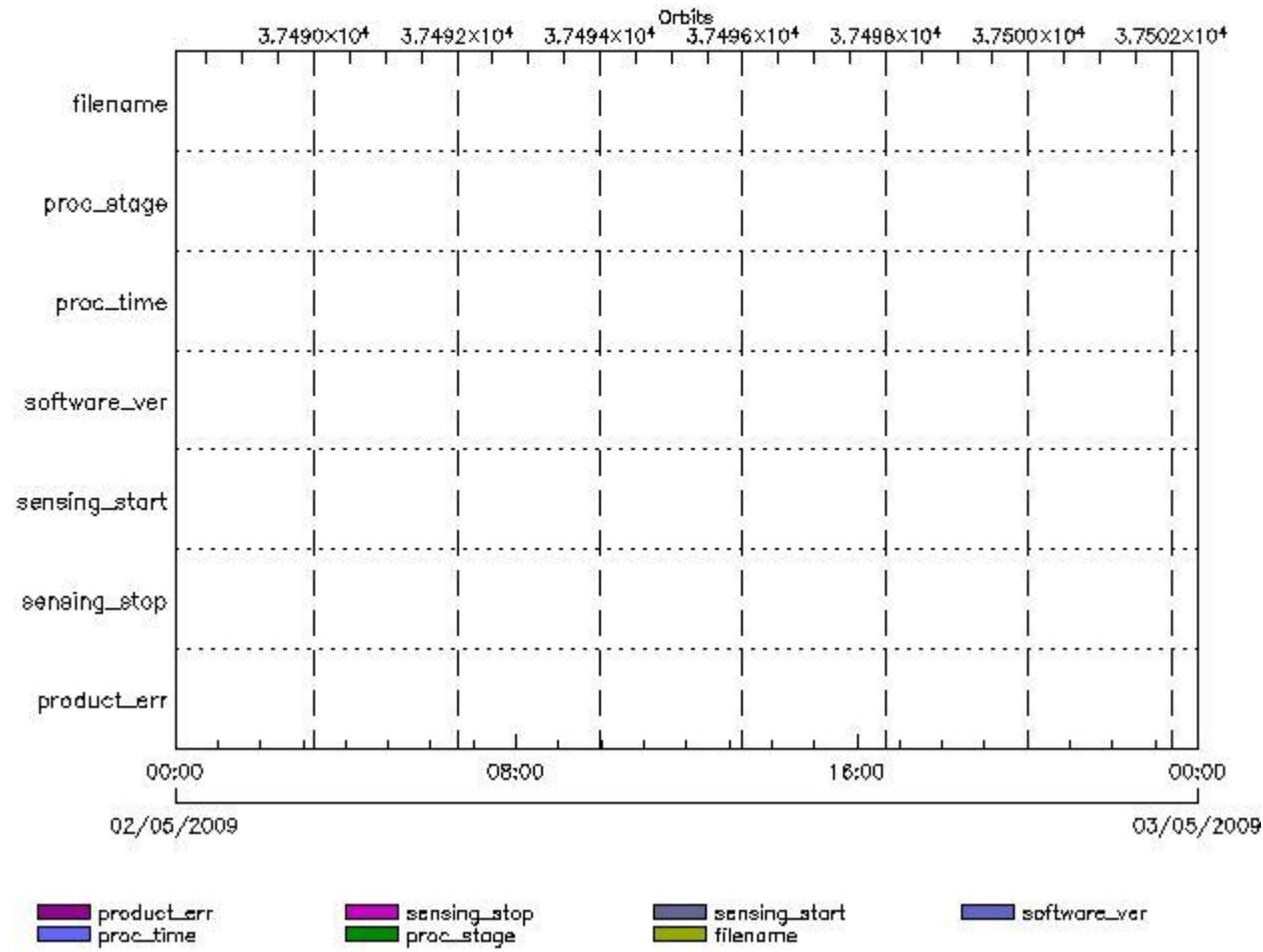
**RA2\_CST\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

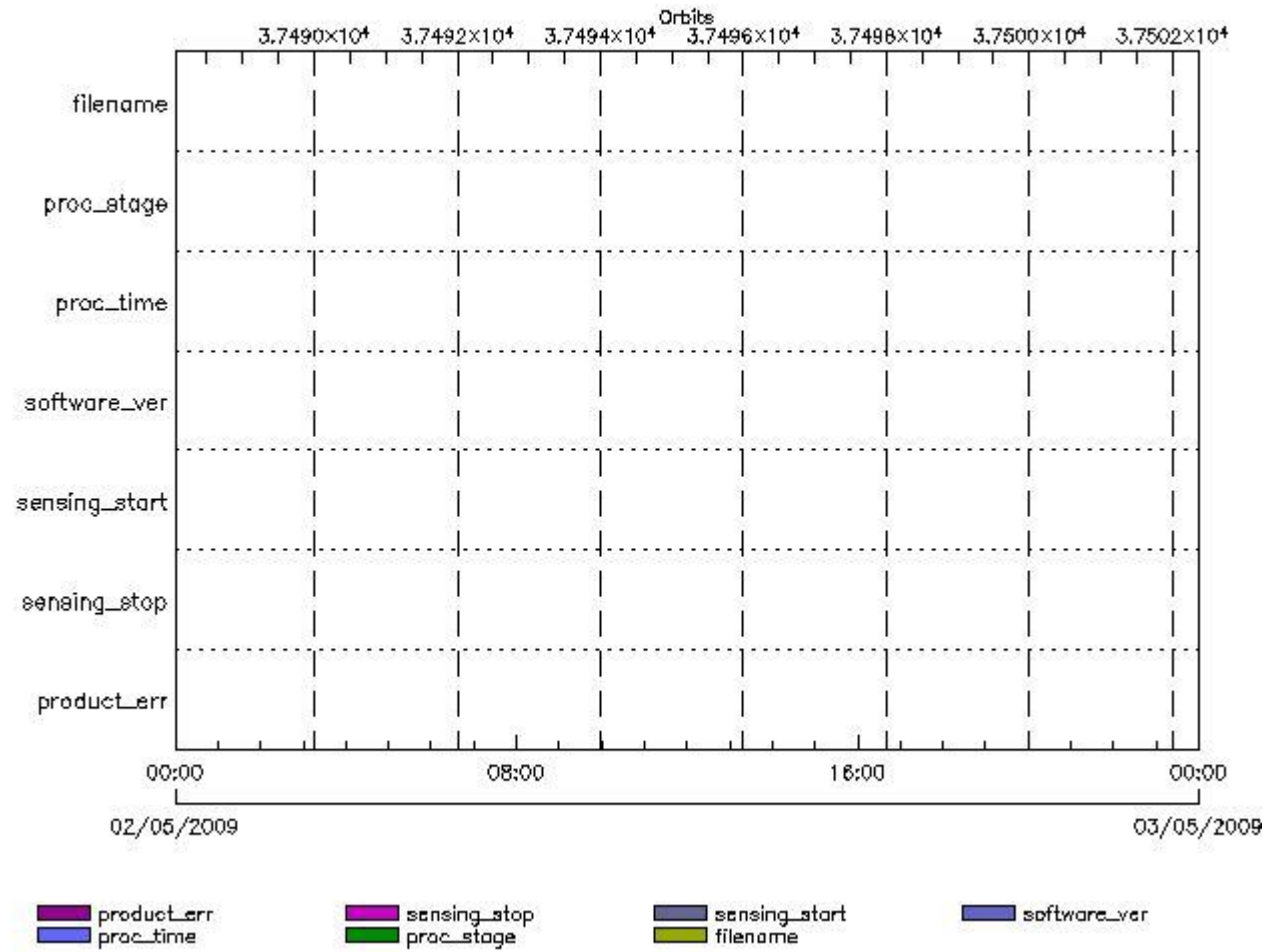
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

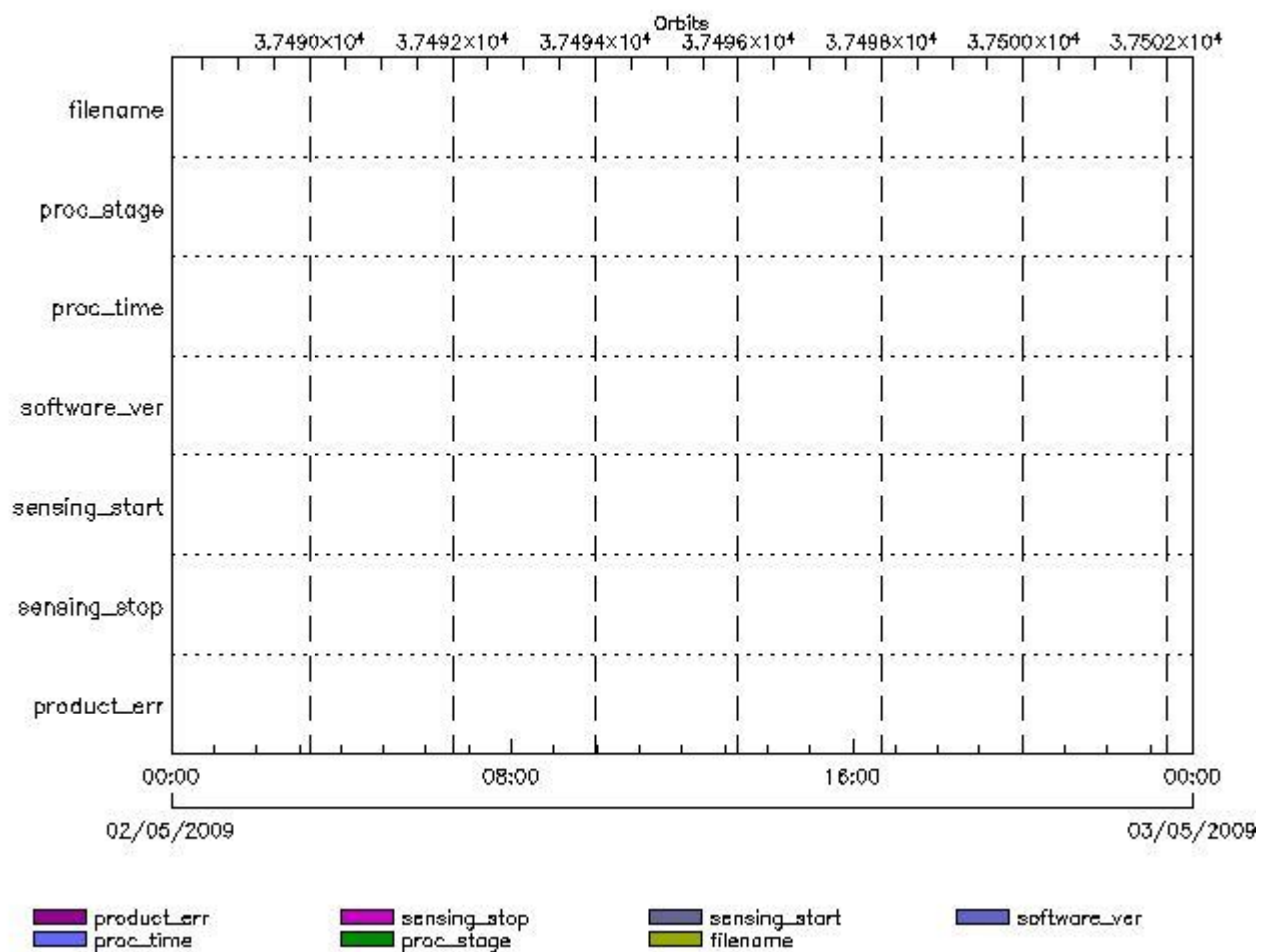
RA2\_GEO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
 RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

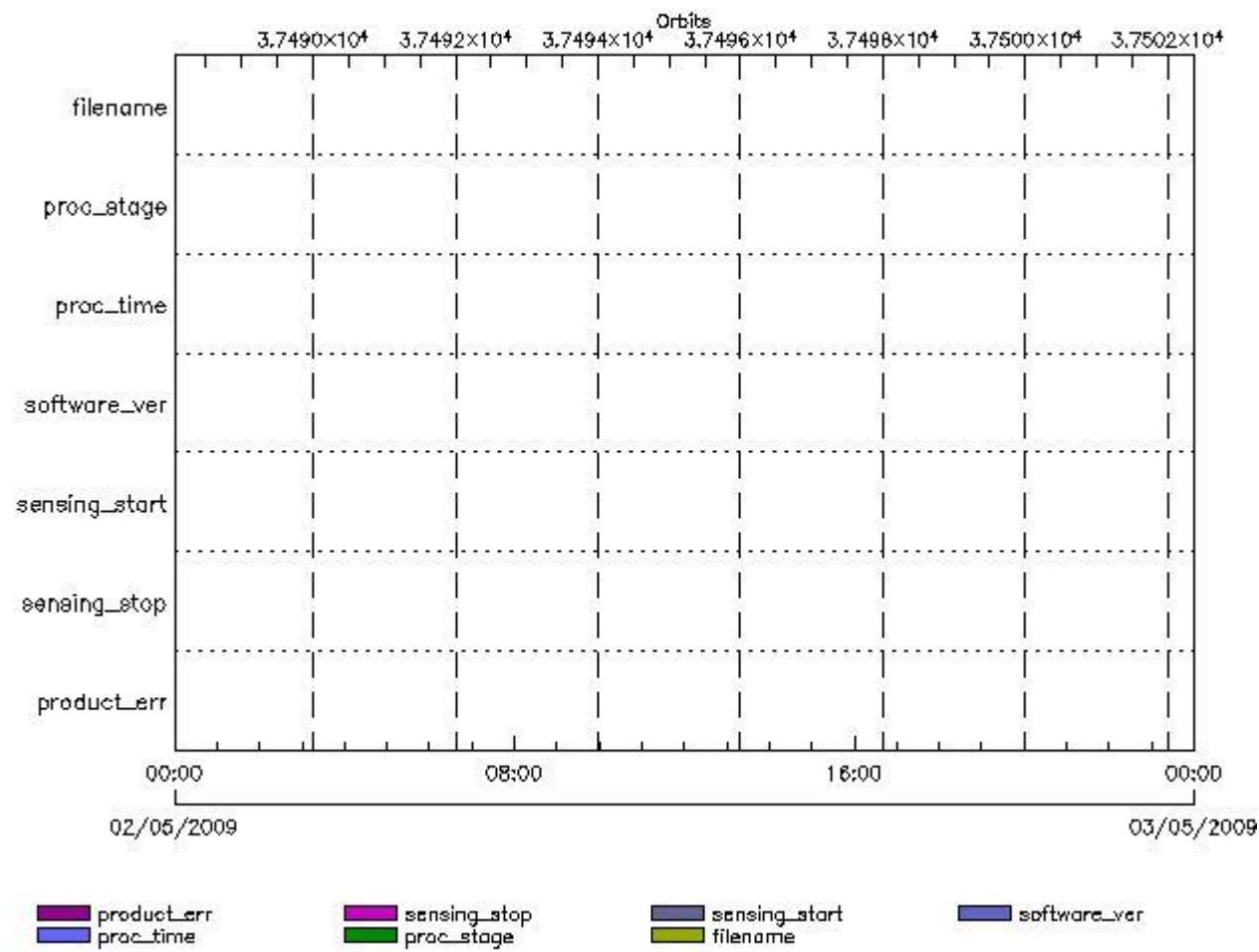
Gauge Explicit Reference  
 RA2\_ICT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge  
 RA2\_IFA\_AX files with unknown processing stage

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

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

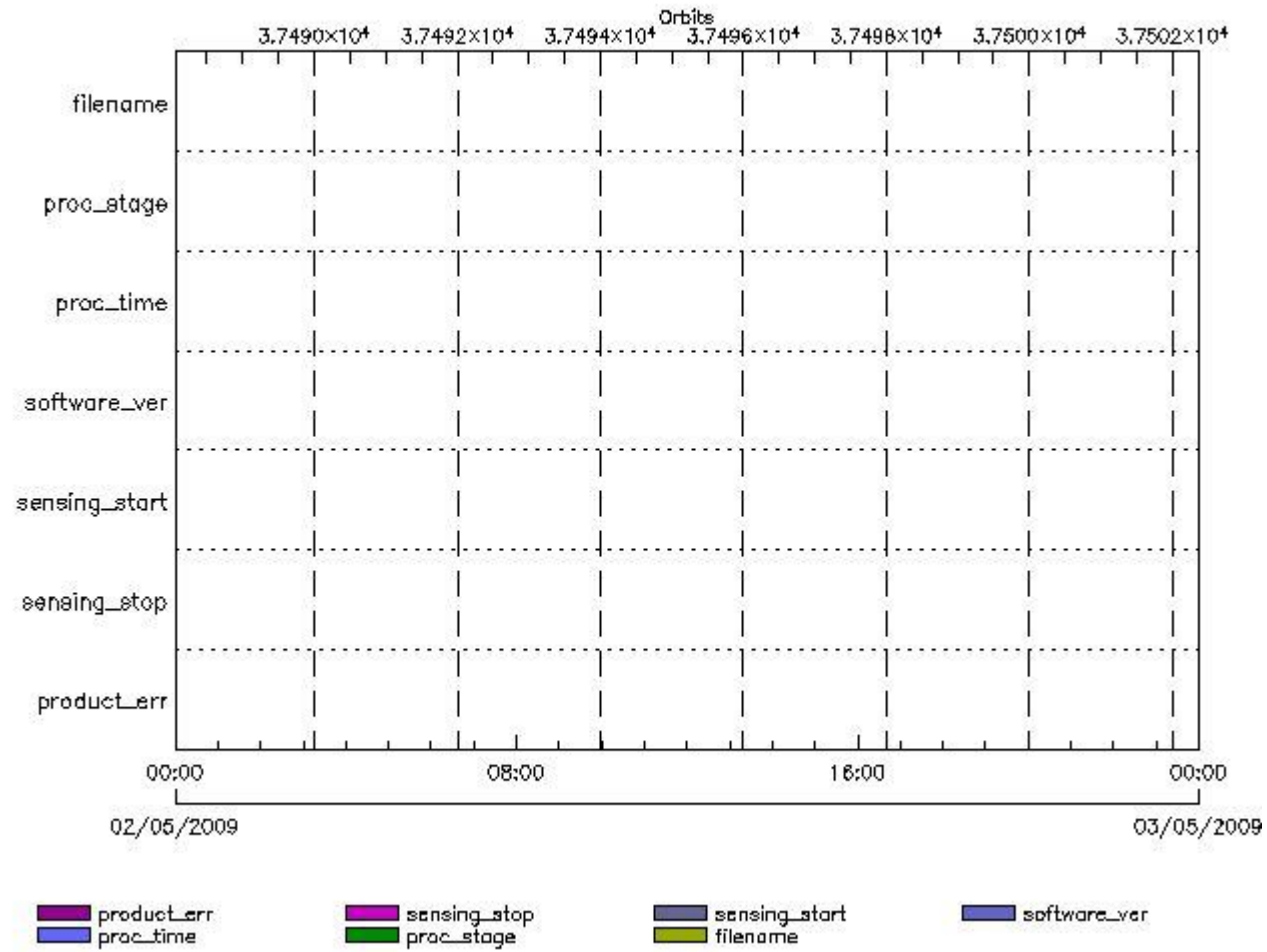
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

## RA2\_IFB\_AX MPH checks

### MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

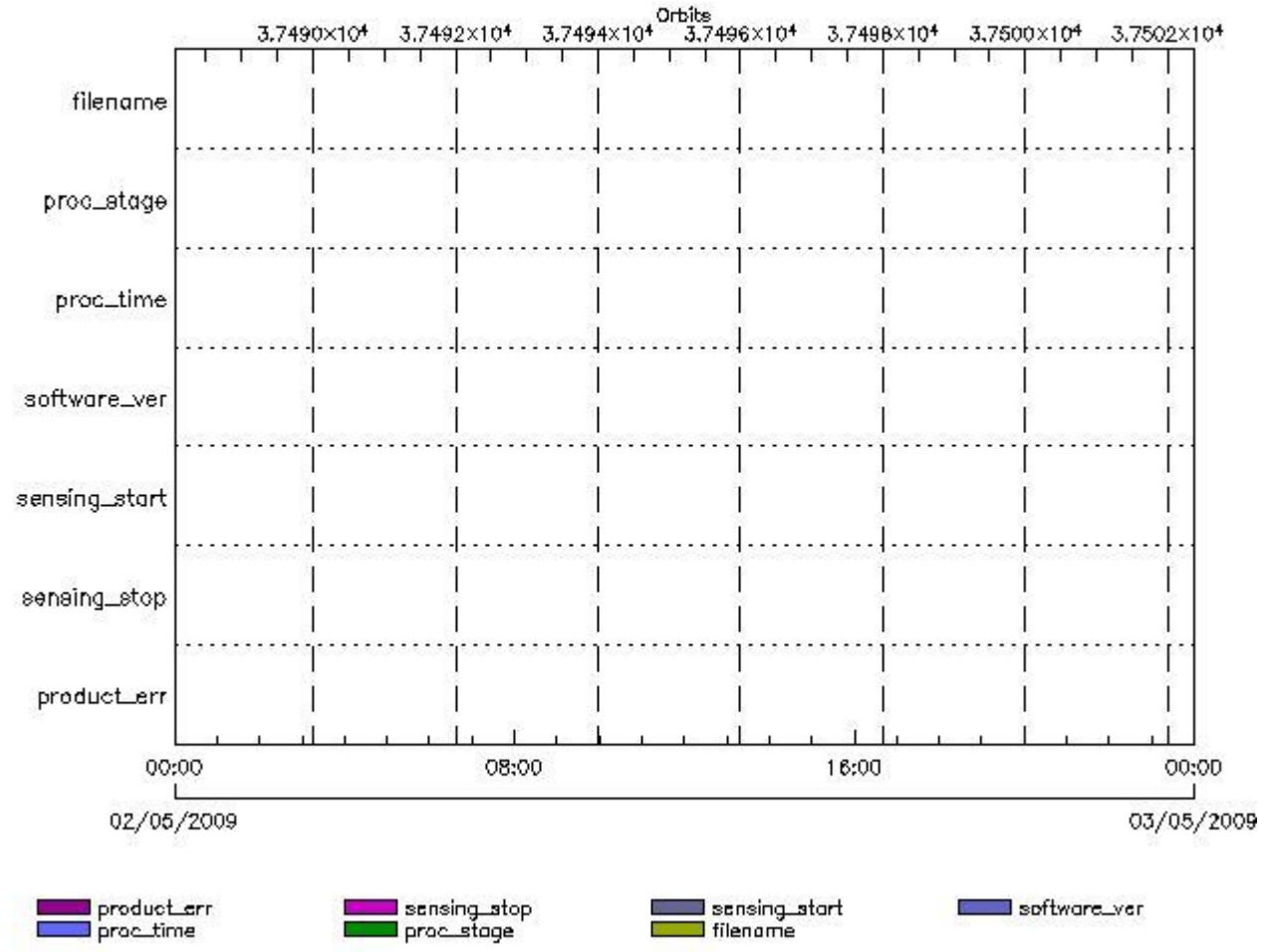
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

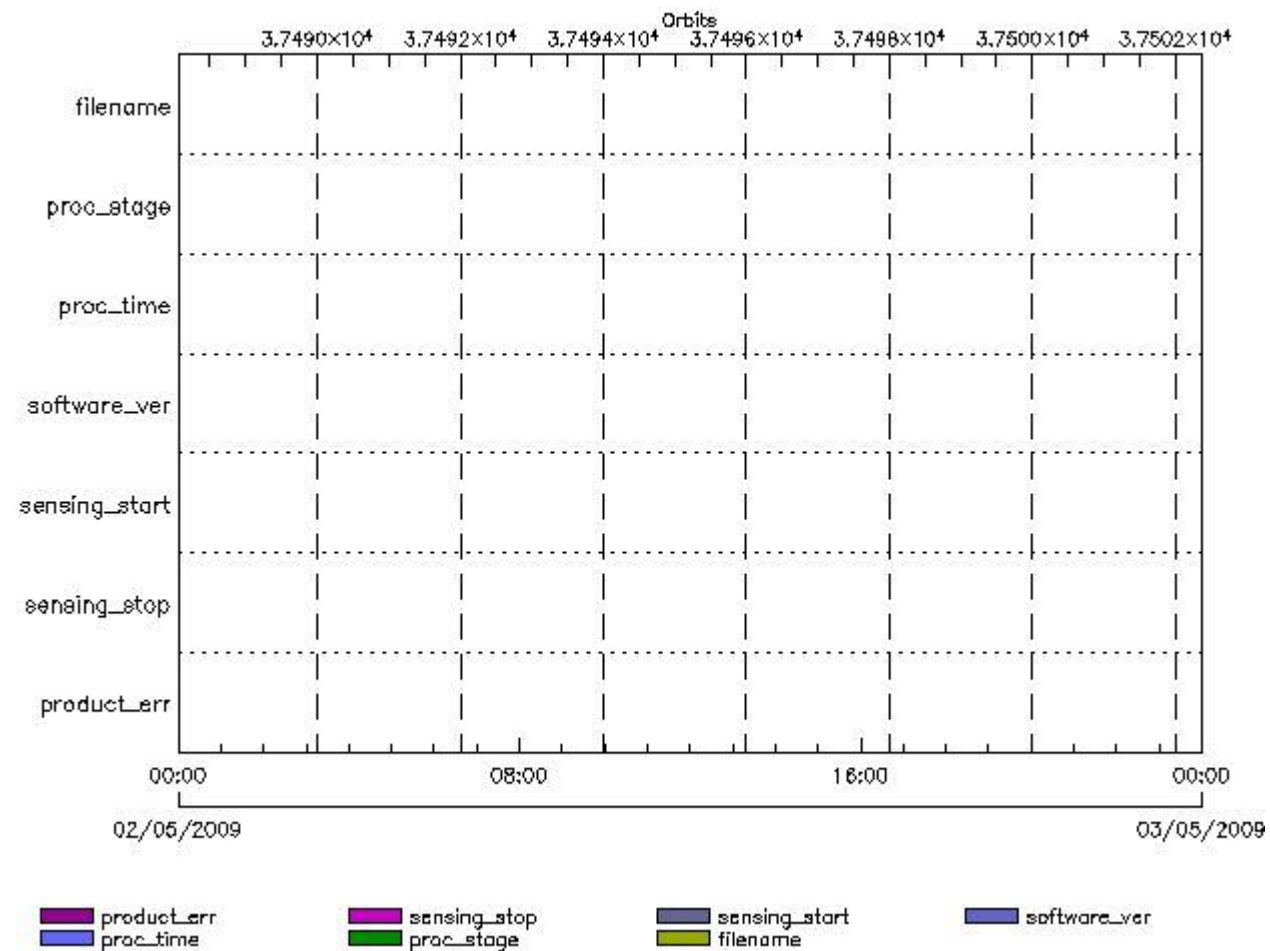
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

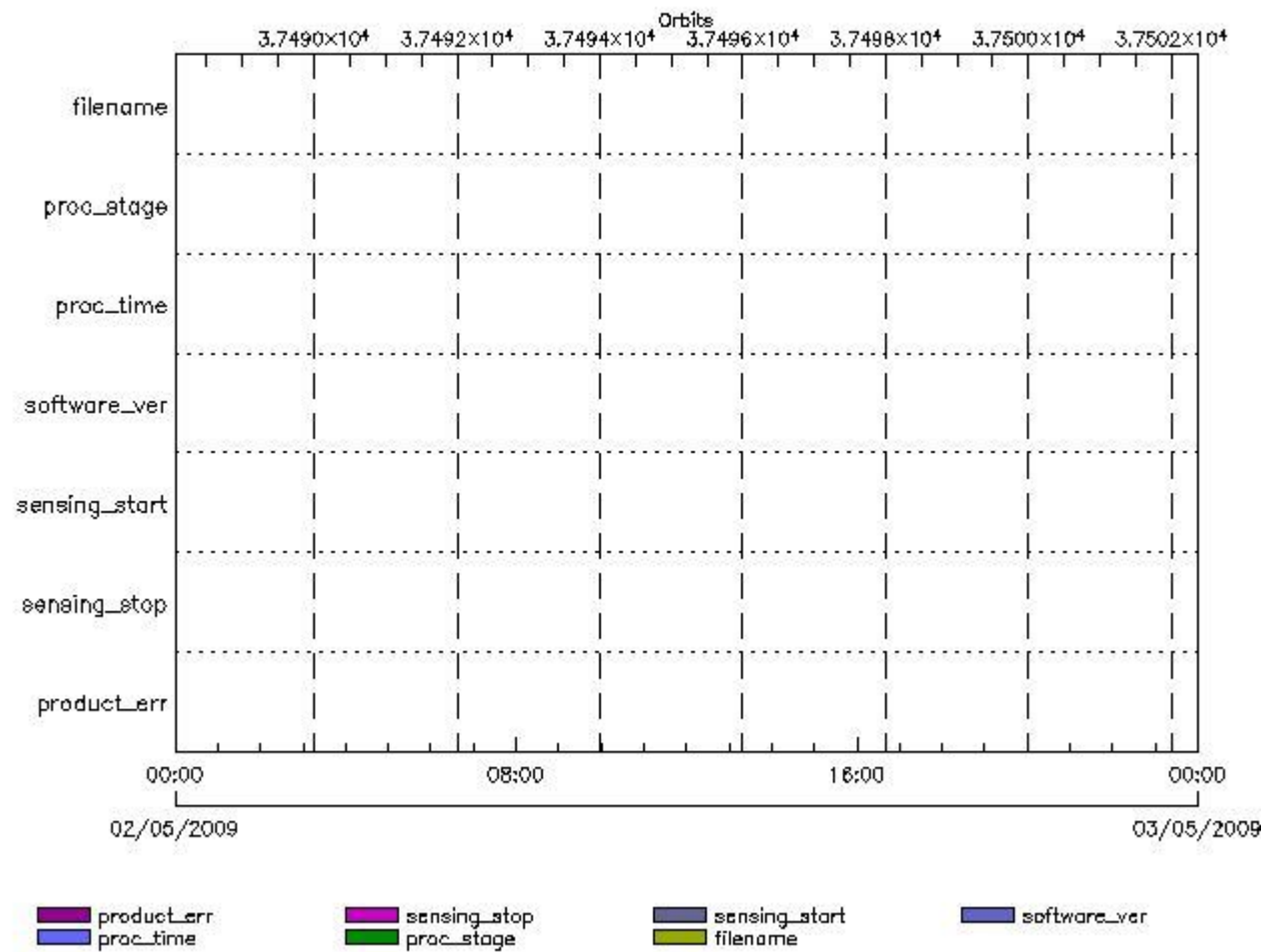
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

## RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

Gauge  Explicit Reference

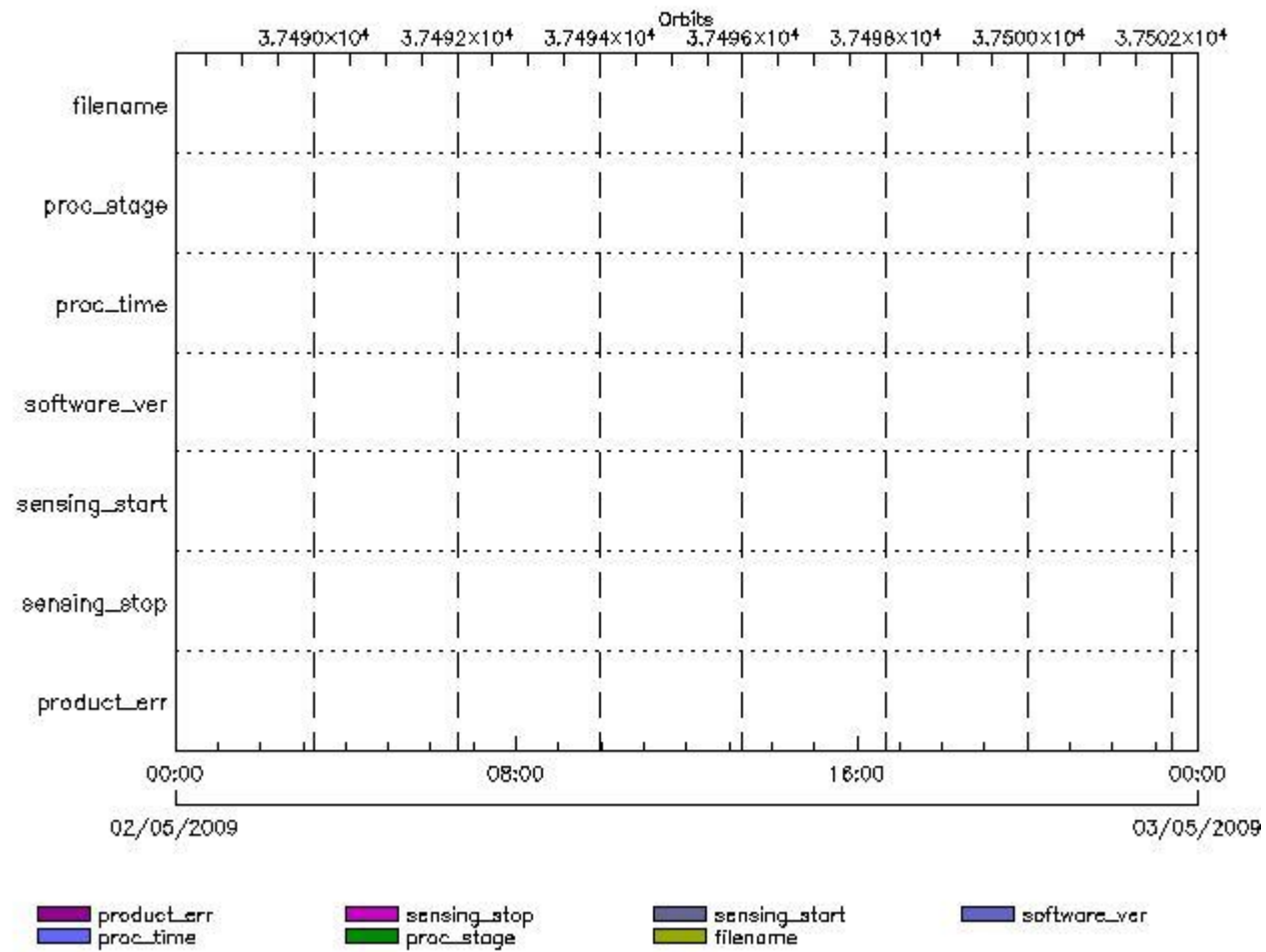
RA2\_MET\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

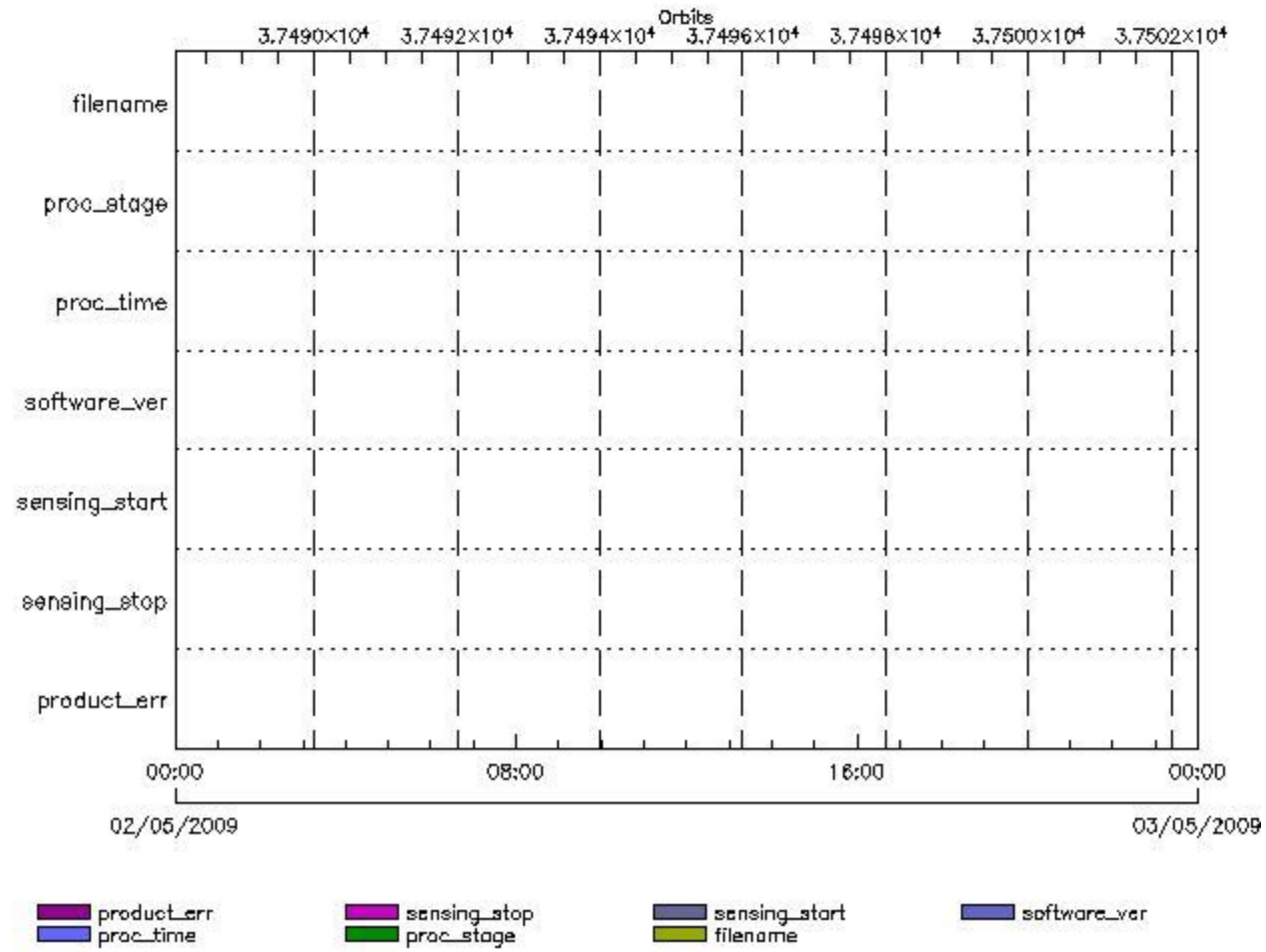
**RA2\_MSS\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

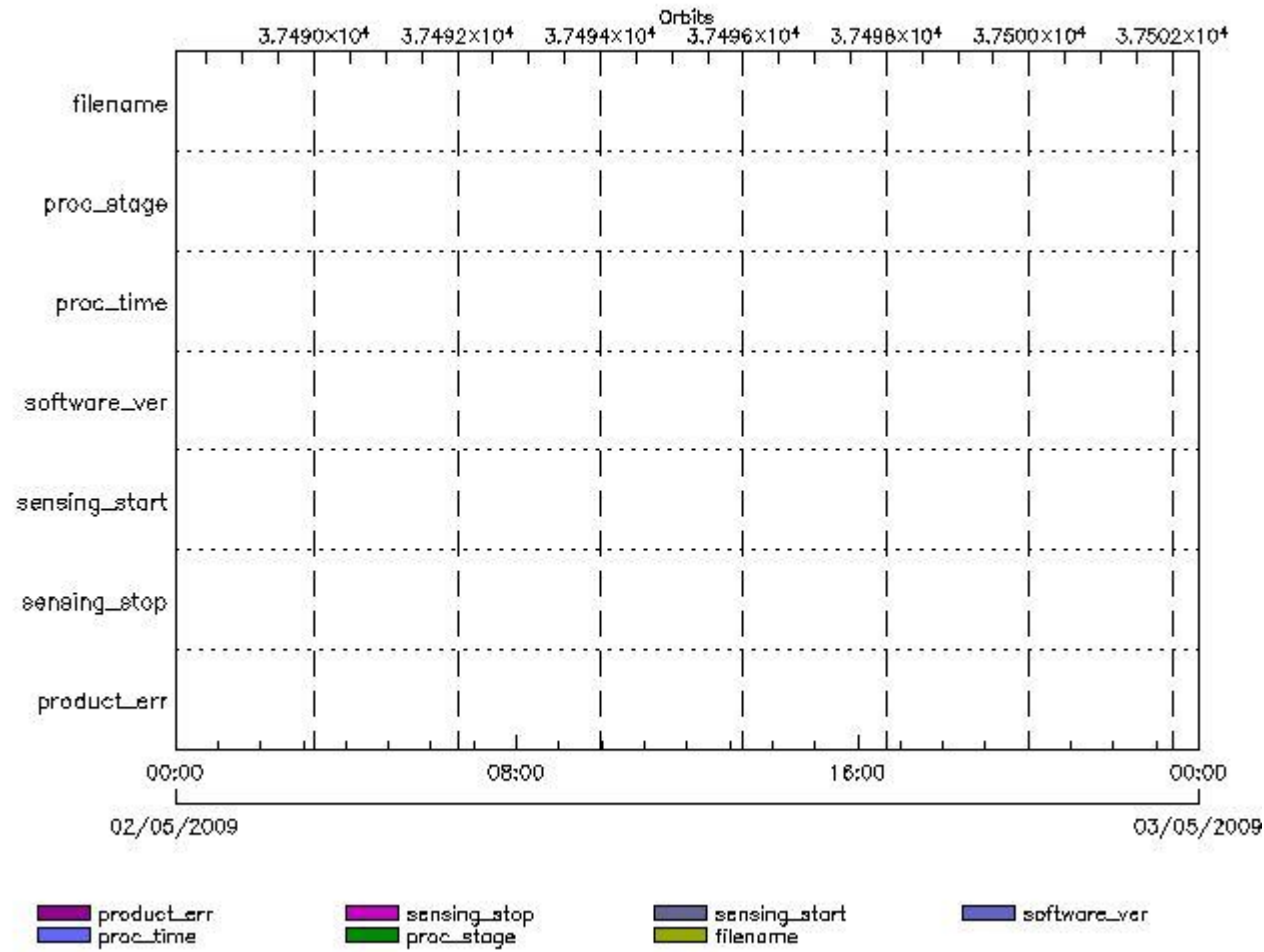
RA2\_OT1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

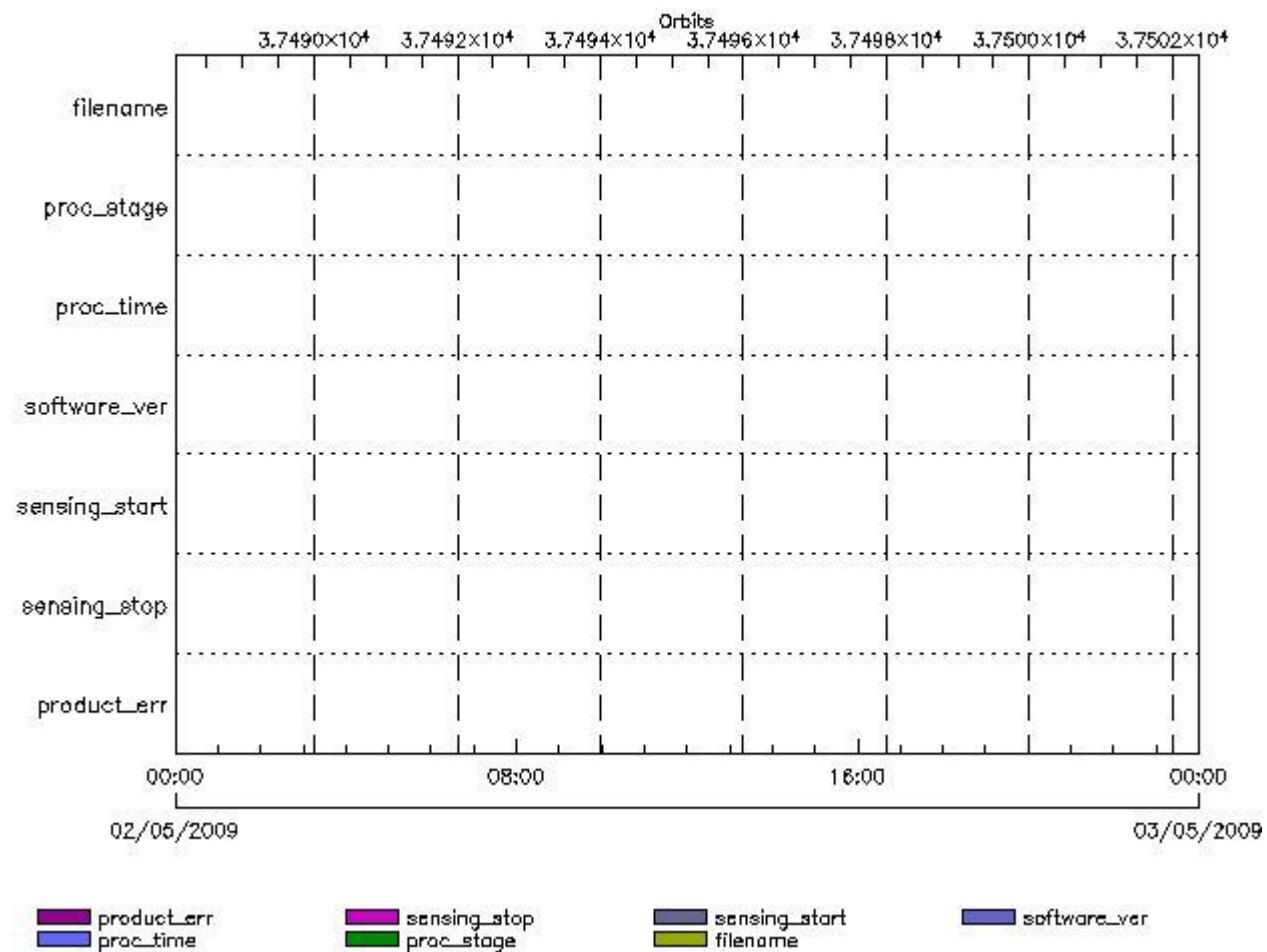
RA2\_OT2\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge  
 RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start



Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

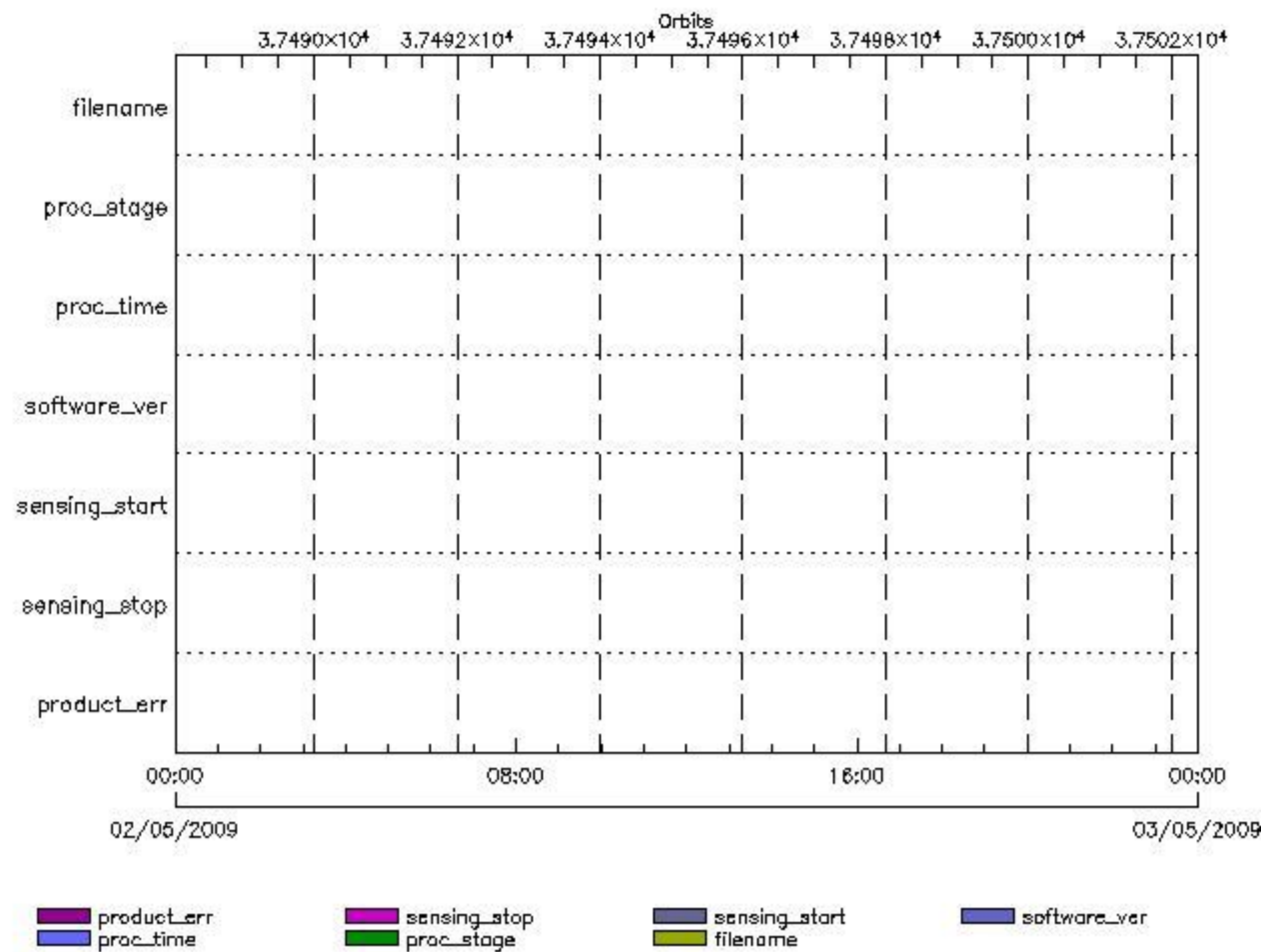
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

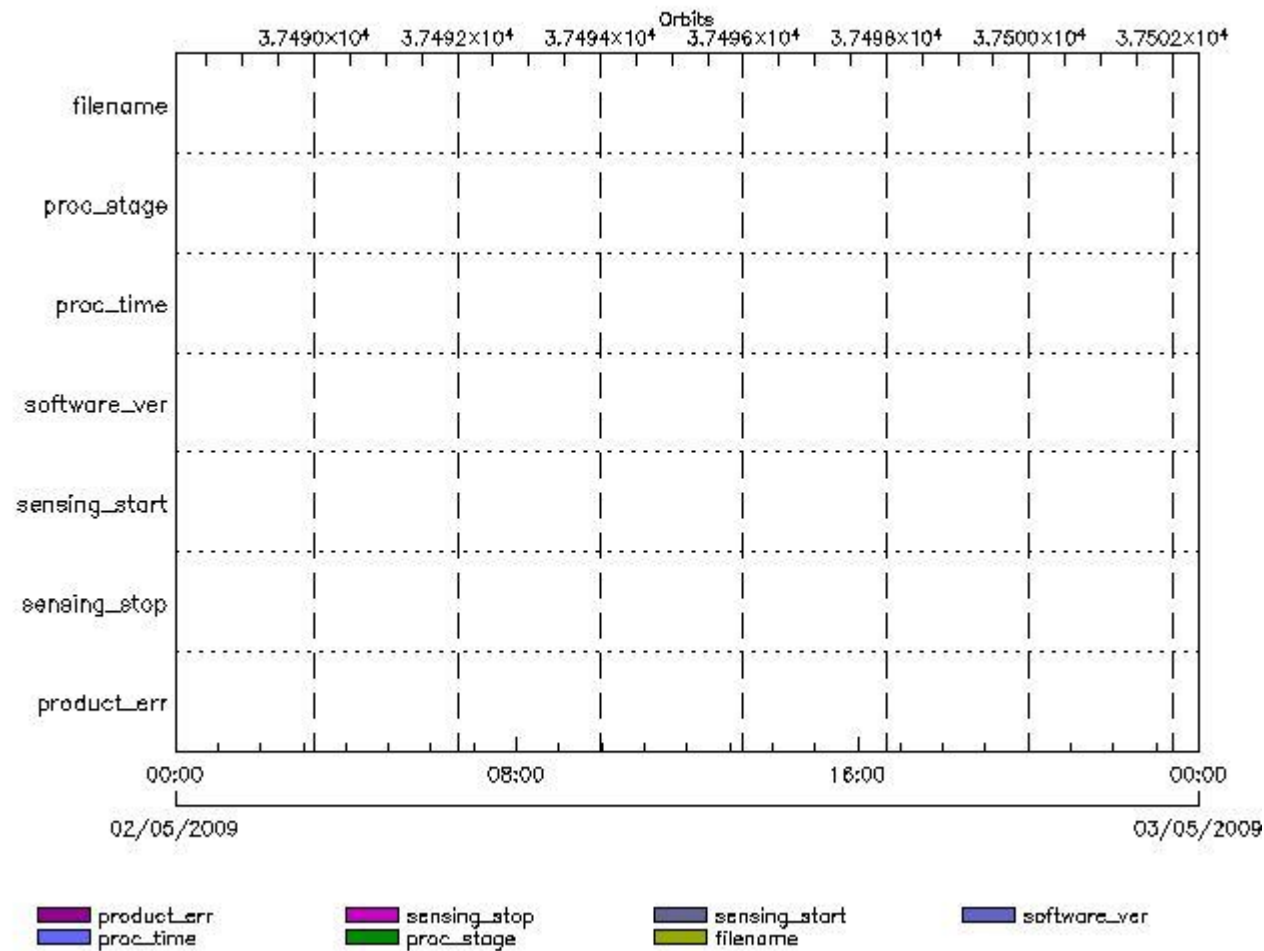
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

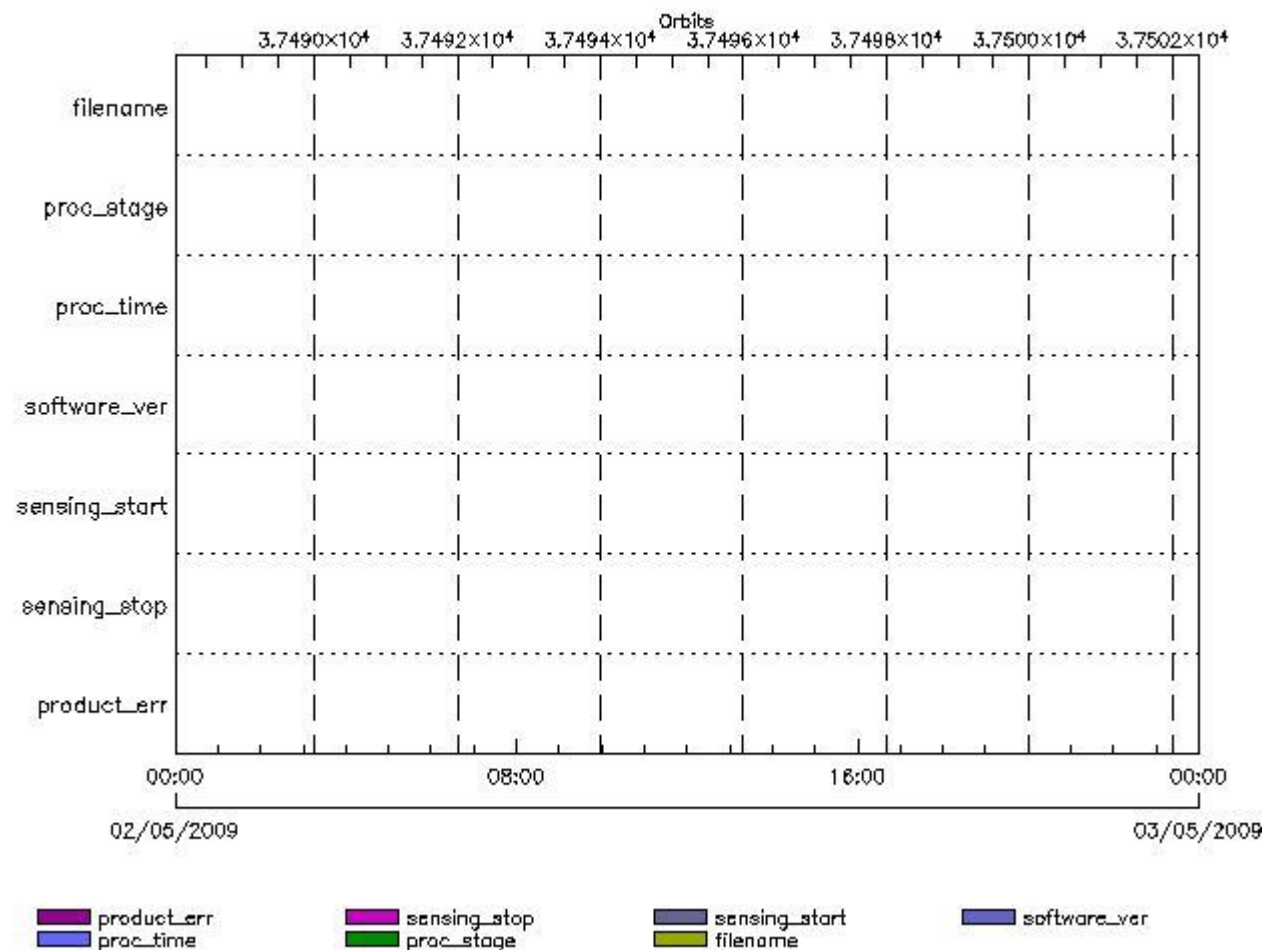
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

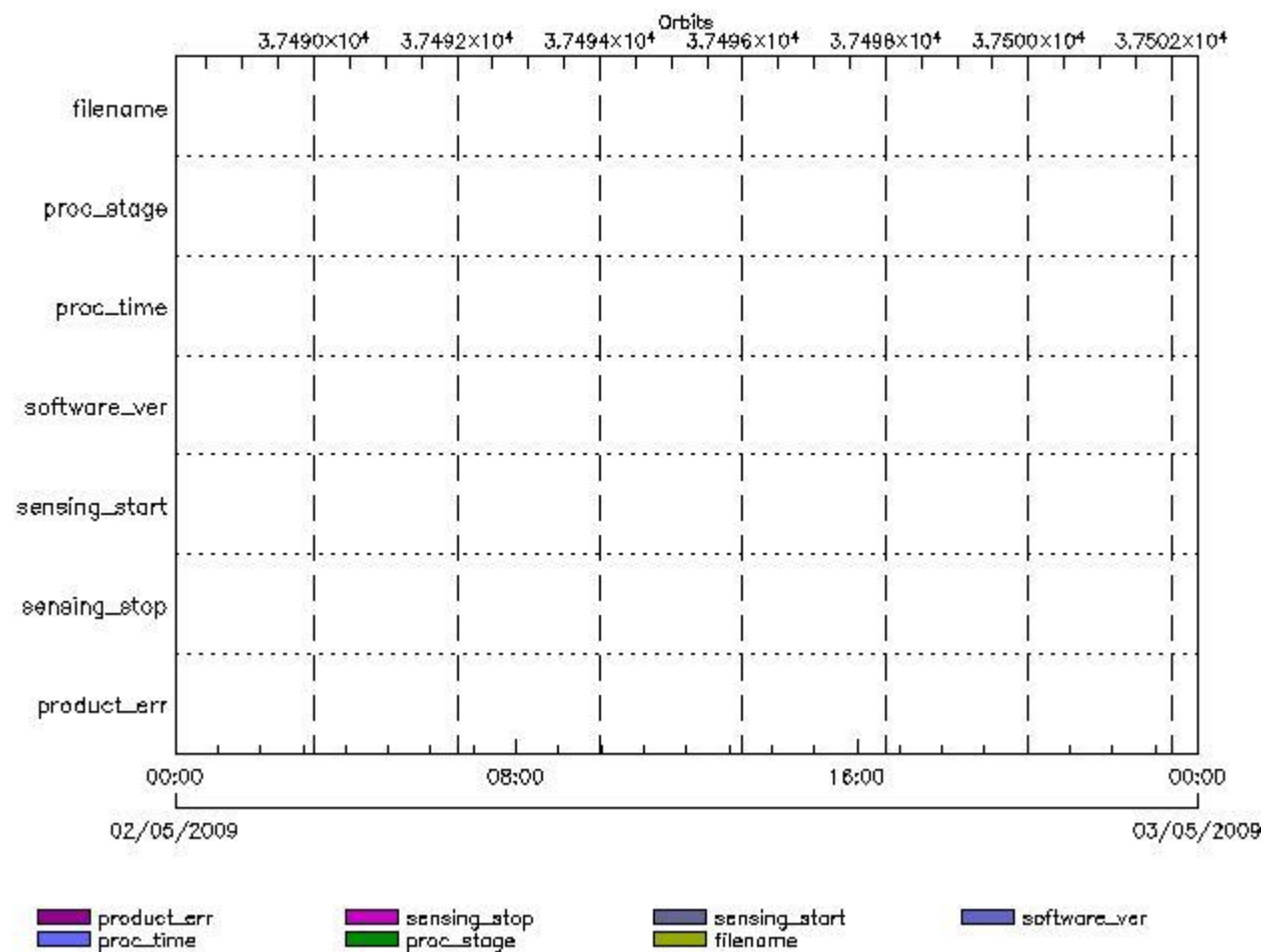
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

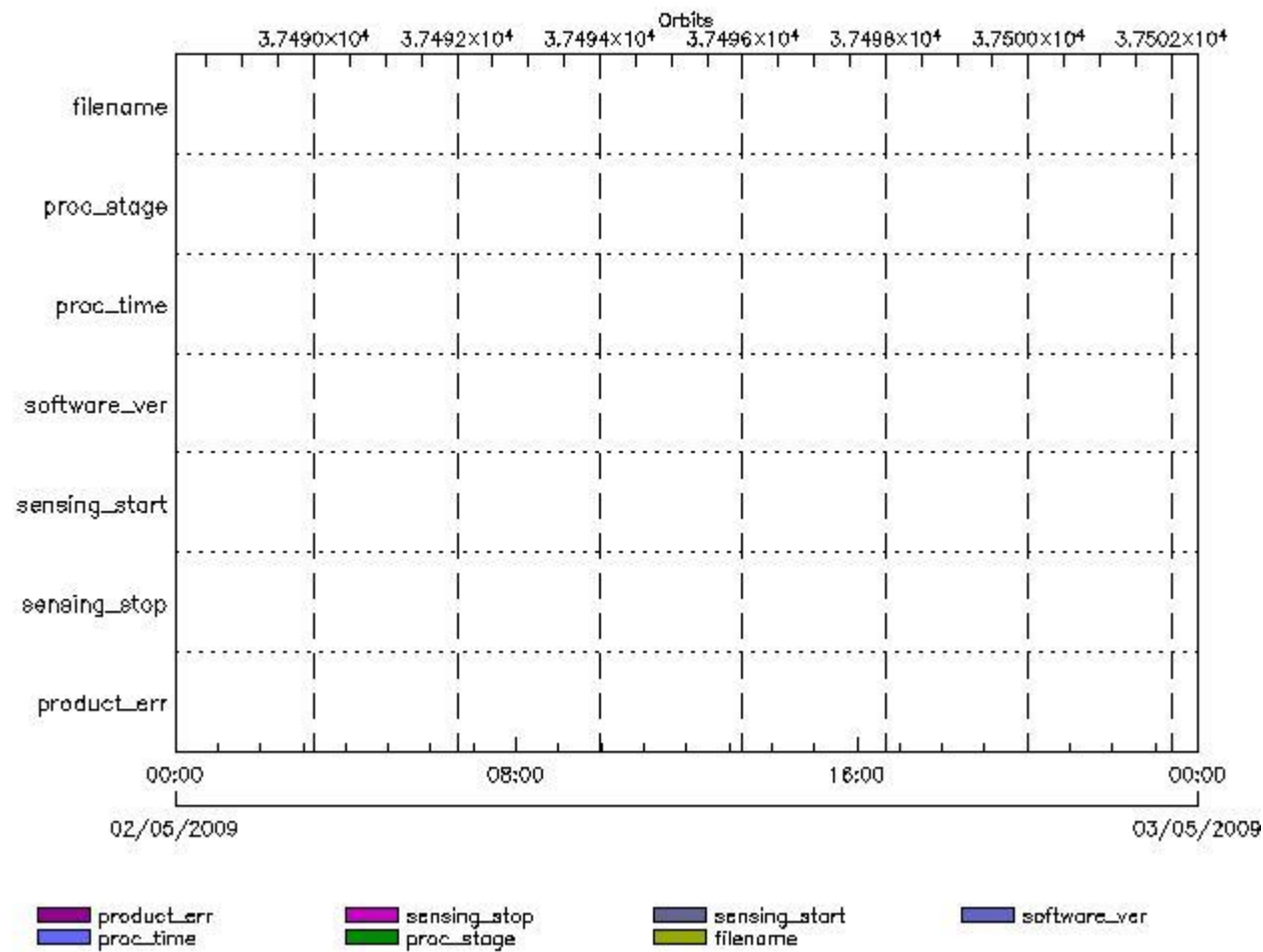
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

Gauge  Explicit Reference

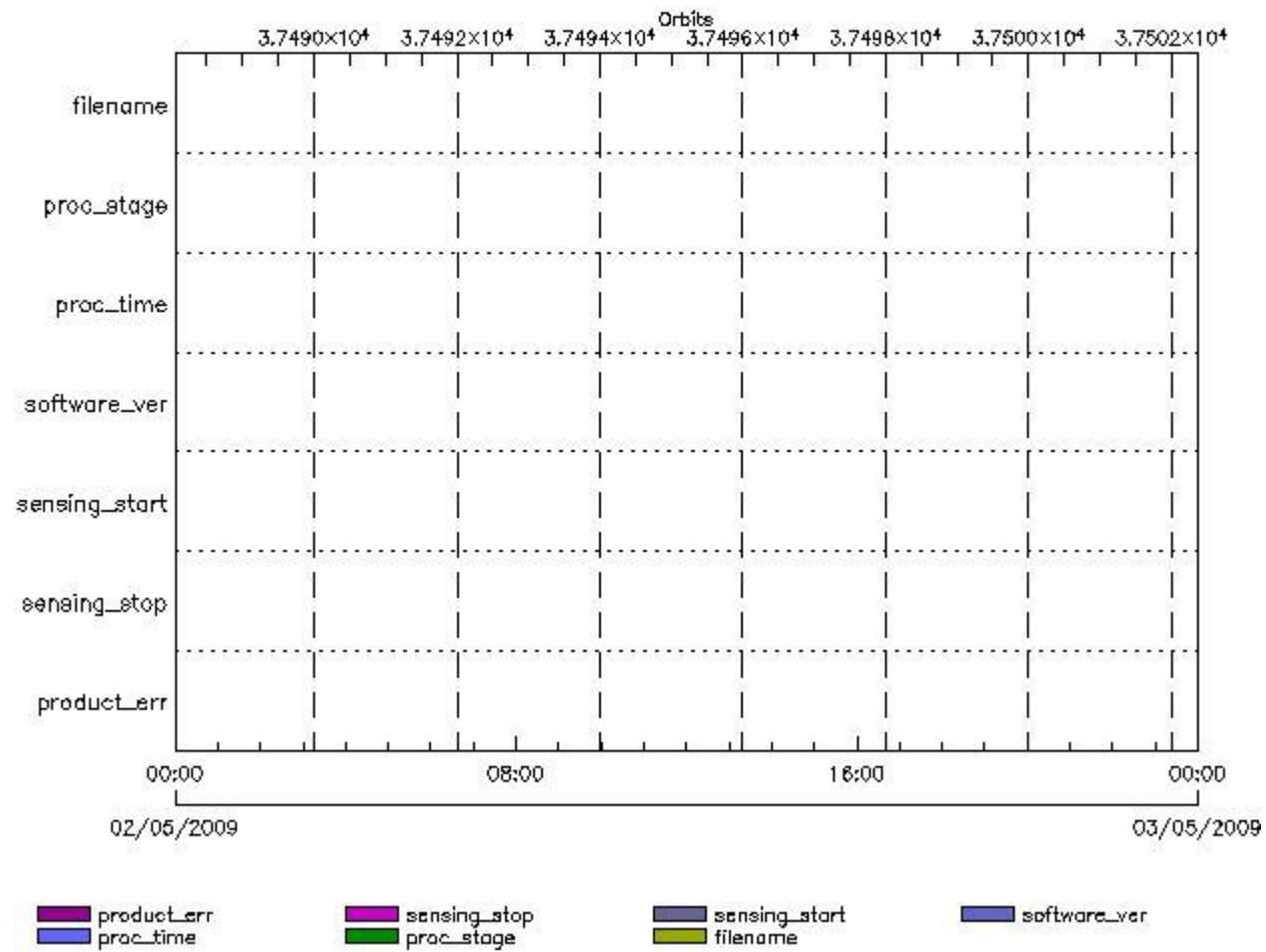
RA2\_SOI\_AX files with product err set

Gauge  Explicit Reference

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RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

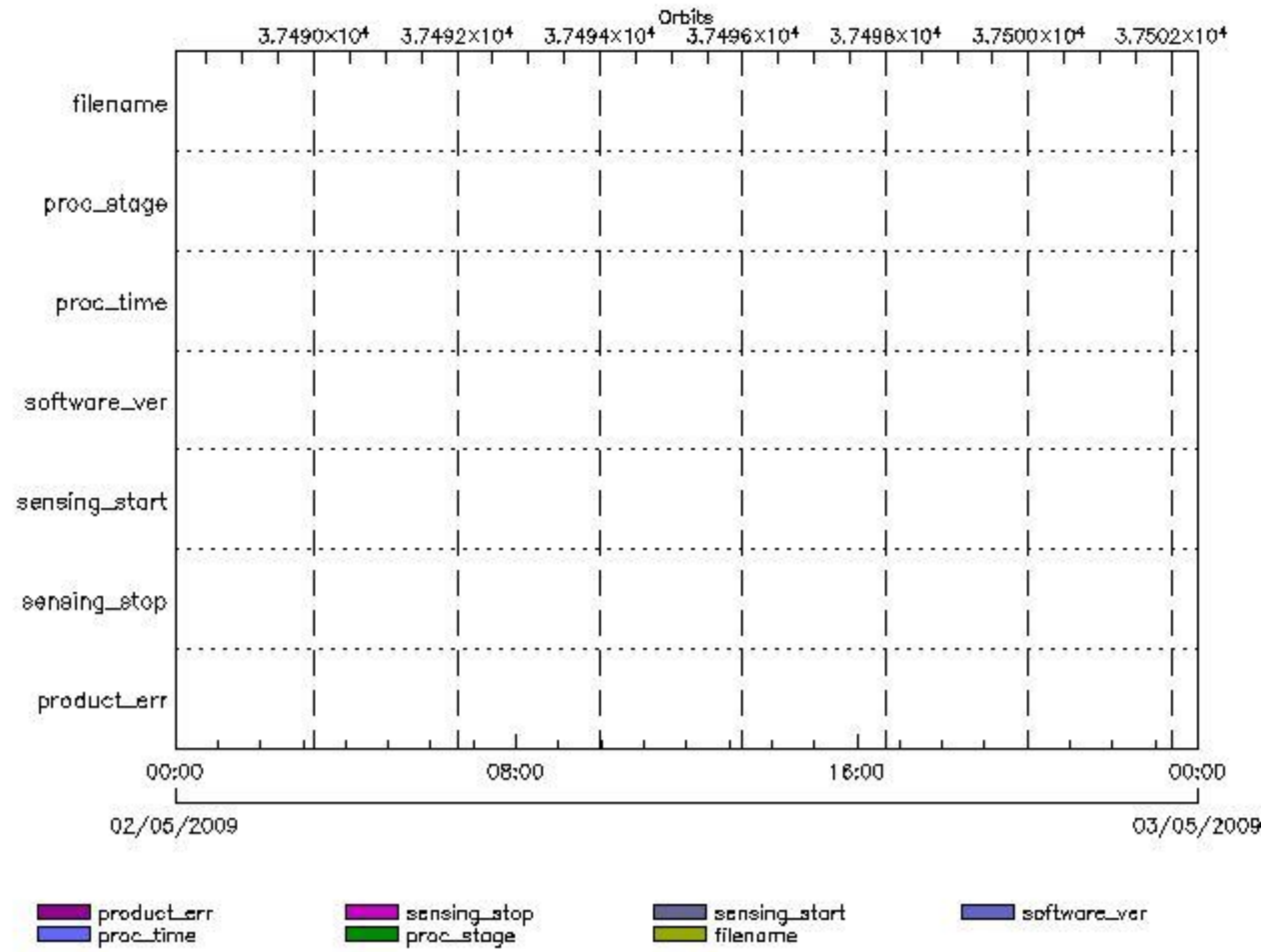
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

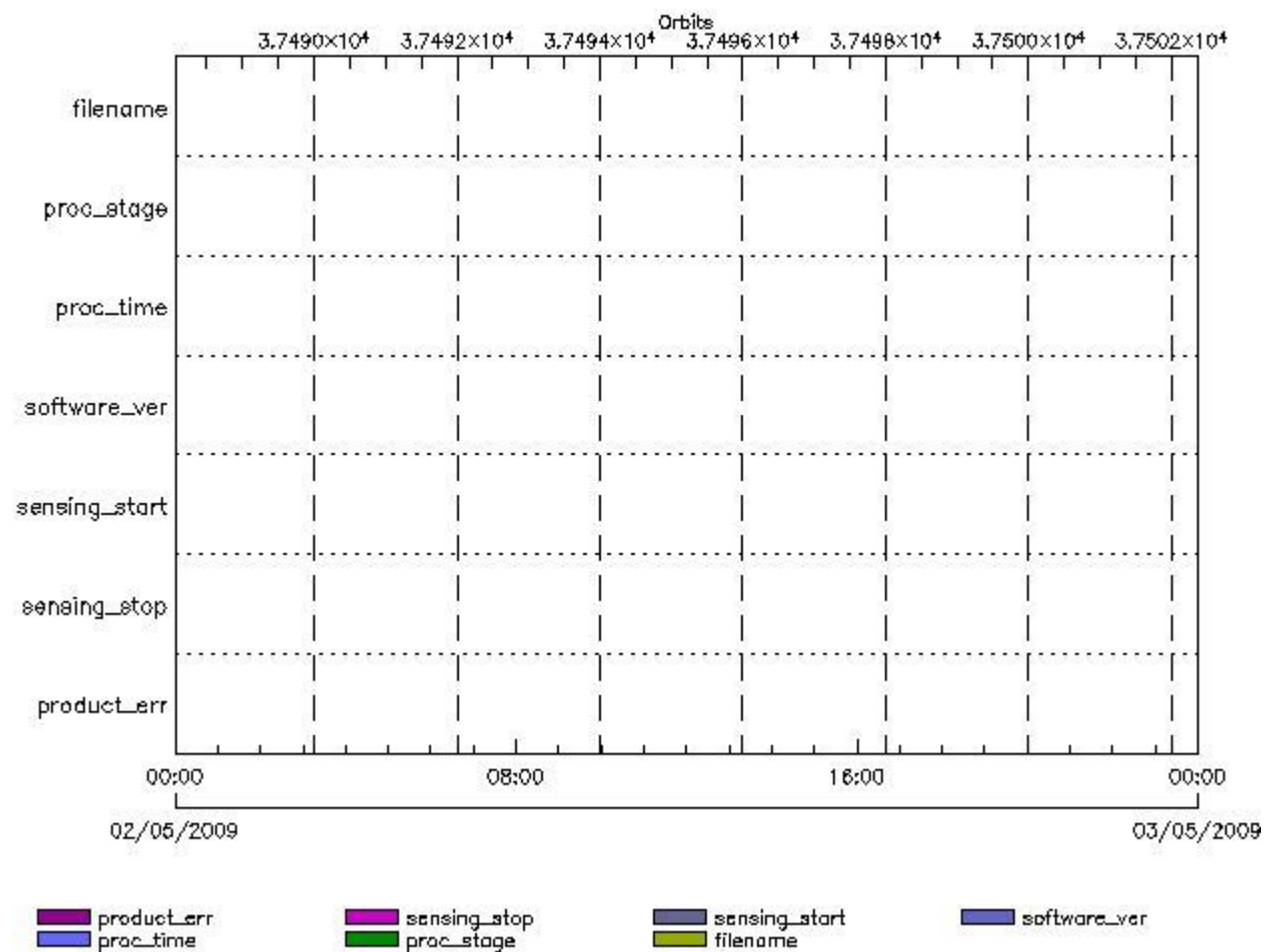
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set



RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

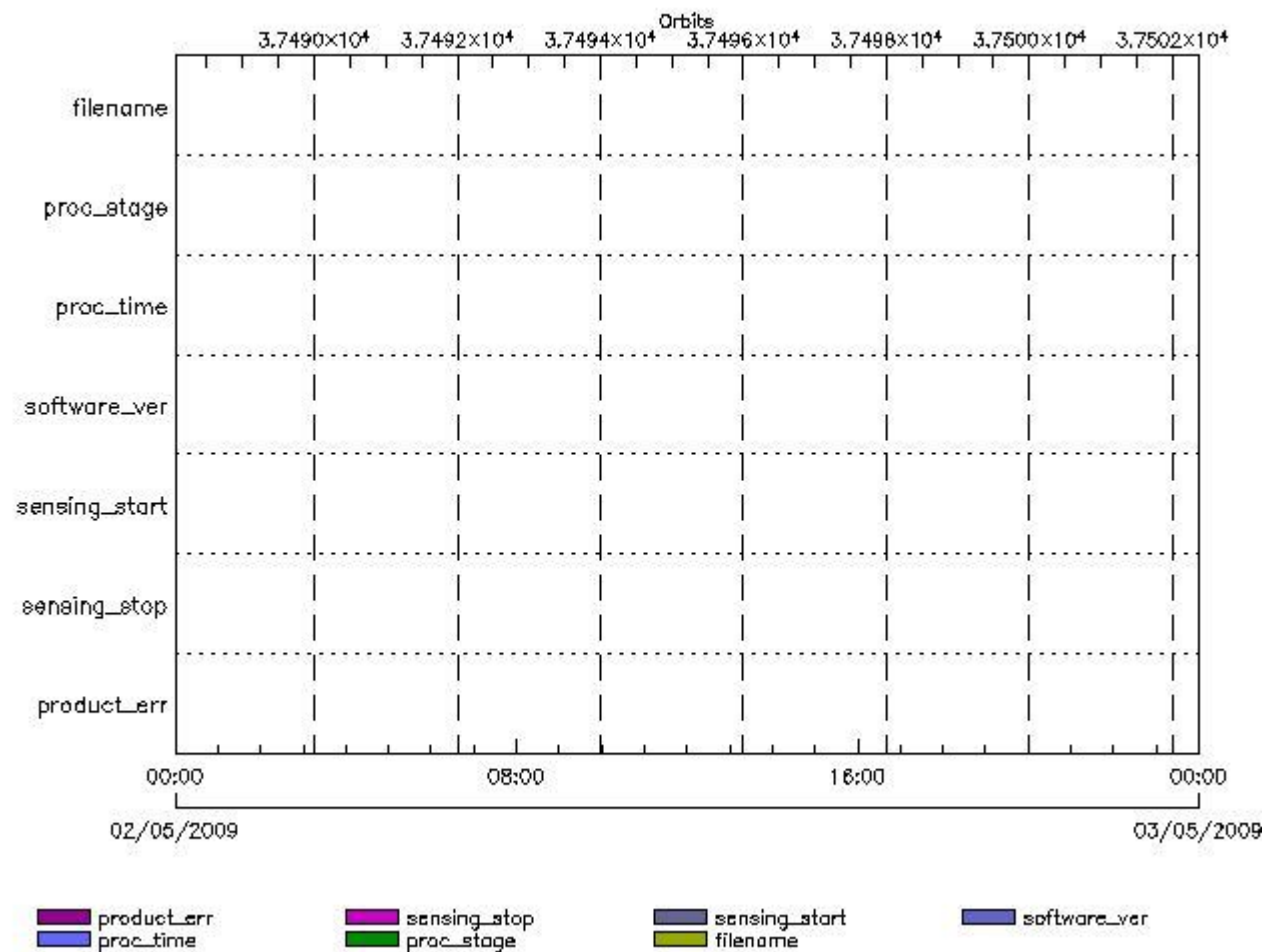
RA2\_TLD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge  
 RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

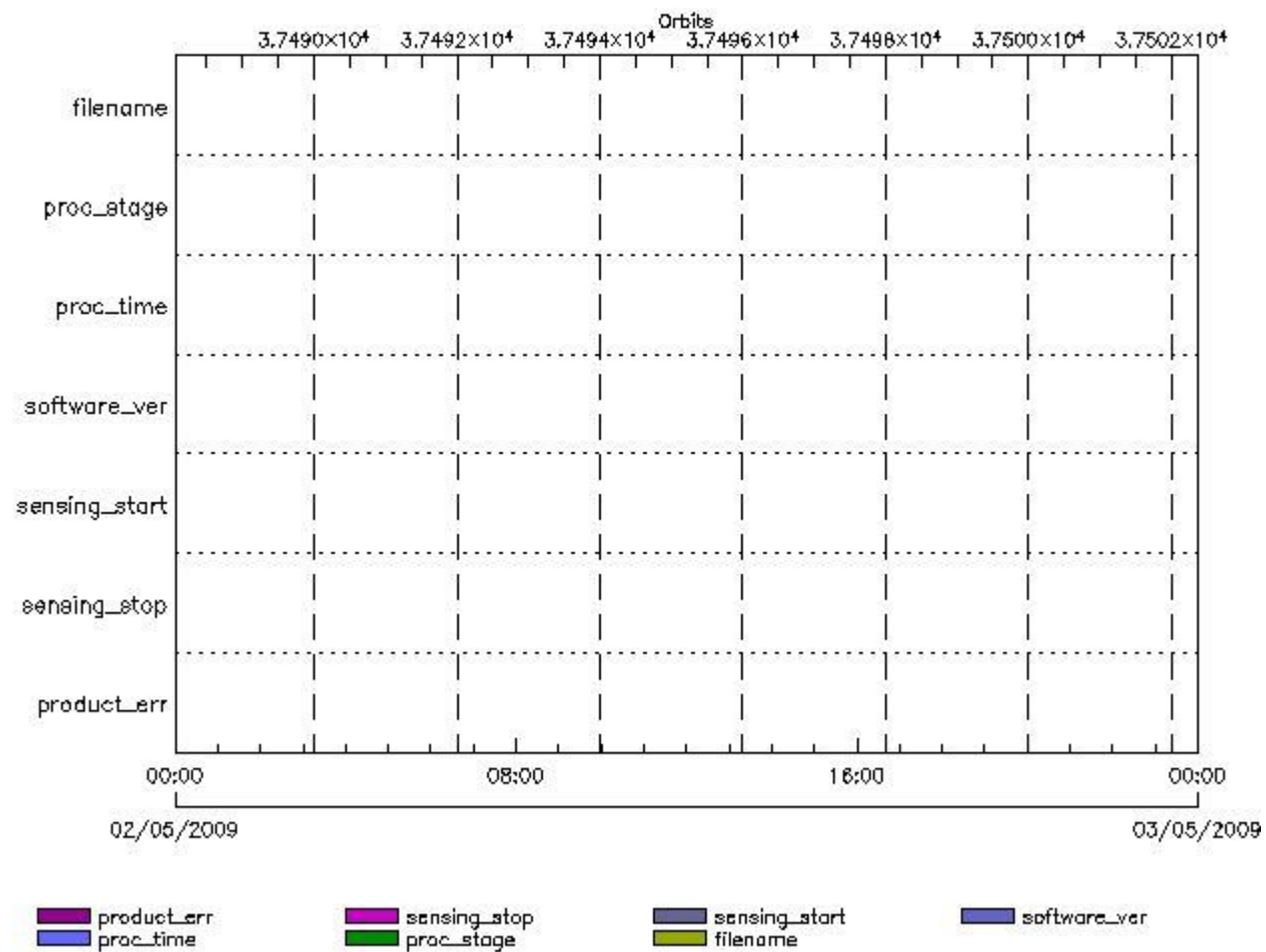
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

## AUX\_ATT\_AX MPH checks

### MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-5.87447643280029	01-MAY-2009 22:27:21.000 02-MAY-2009 00:13:46.000
Propagation Error (us) Warning! Too big	8.77010726928711	02-MAY-2009 00:13:46.000 02-MAY-2009 07:01:42.000
Propagation Error (us) Warning! Too big	5.71988296508789	02-MAY-2009 07:01:42.000 02-MAY-2009 08:41:27.000
Propagation Error (us) N/A	-1.27604866027832	02-MAY-2009 08:41:27.000 02-MAY-2009 10:21:04.000
Propagation Error (us) N/A	-3.08276462554932	02-MAY-2009 10:21:04.000 02-MAY-2009 12:00:26.000
Propagation Error (us) N/A	-1.86413764953613	02-MAY-2009 12:00:26.000 02-MAY-2009 13:39:33.000
Propagation Error (us) N/A	2.35866165161133	02-MAY-2009 13:39:33.000 02-MAY-2009 15:17:28.000
Propagation Error (us) Warning! Too big	6.8487663269043	02-MAY-2009 15:17:28.000 02-MAY-2009 16:55:10.000
Propagation Error (us) Warning! Too big	-5.93739318847656	02-MAY-2009 16:55:10.000 02-MAY-2009 18:33:19.000
Propagation Error (us) N/A	-2.1352367401123	02-MAY-2009 18:33:19.000 02-MAY-2009 20:12:57.000
Propagation Error (us) N/A	-2.1542329788208	02-MAY-2009 20:12:57.000 02-MAY-2009 21:54:55.000
Propagation Error (us) Warning! Too big	-11.3950090408325	02-MAY-2009 21:54:55.000 02-MAY-2009 23:39:53.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : ( 4-May-2009 15:40:18)
Graph 1: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:18) Graph 1: Processing legend.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : ( 4-May-2009 15:40:18)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 4-May-2009 15:40:18) Graph 1: Generating PNG file.
Information : ( 4-May-2009 15:40:19) Graph 1: Destroying object.
Information : ( 4-May-2009 15:40:19)
Graph 2: Creating object for a eventWorldMap
Information : ( 4-May-2009 15:40:19) Graph 2: Processing legend.
Information : ( 4-May-2009 15:40:19)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : ( 4-May-2009 15:40:22) Graph 2: Generating PNG file.
Information : ( 4-May-2009 15:40:24) Graph 2: Destroying object.
Information : ( 4-May-2009 15:40:24)
Graph 3: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:24) Graph 3: Processing legend.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          7
elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          26
elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : ( 4-May-2009 15:40:24)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : ( 4-May-2009 15:40:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 4-May-2009 15:40:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:24) Graph 3: Generating PNG file.
Warning !   : ( 4-May-2009 15:40:24)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:24) Graph 3: Destroying object.
Information : ( 4-May-2009 15:40:24)
Graph 4: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:24) Graph 4: Processing legend.
Information : ( 4-May-2009 15:40:24)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    2
elements.
Information : ( 4-May-2009 15:40:24)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : ( 4-May-2009 15:40:24)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 4-May-2009 15:40:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:24)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : ( 4-May-2009 15:40:24) Graph 4: Generating PNG file.
Warning !   : ( 4-May-2009 15:40:25)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:28) Graph 4: Destroying object.
Information : ( 4-May-2009 15:40:28)
Graph 5: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:28) Graph 5: Processing legend.
Information : ( 4-May-2009 15:40:28)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    4
elements.
Information : ( 4-May-2009 15:40:28)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : ( 4-May-2009 15:40:28)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 4-May-2009 15:40:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:28)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : ( 4-May-2009 15:40:28) Graph 5: Generating PNG file.
Warning !   : ( 4-May-2009 15:40:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:28) Graph 5: Destroying object.
Information : ( 4-May-2009 15:40:28)
Graph 6: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:28) Graph 6: Processing legend.

```

Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:28) Graph 6:  
Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.







Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:29)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:29)



Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:30)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:30)  
GanttChart::AddData. The DqiData structure has no data for this range



```
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:30)
Graph 8: Destroying object.
Information : ( 4-May-2009 15:40:31)
Graph 9: Creating object for an eventGanttChart
Information : ( 4-May-2009 15:40:31) Graph 9: Processing legend.
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_leap_err
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_clock_step
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_utc_sbt_time
12 elements.
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_vector_source
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_z_velocity
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_y_velocity
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
Graph 9: Adding data from object @PCF MPH_MWR_NL__0P:SET_wrong_x_velocity
1 elements.
Warning ! : ( 4-May-2009 15:40:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:31)
```

Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:31)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p  
elements.  
Information : ( 4-May-2009 15:40:31) Graph 9: Generating PNG file.





Information : ( 4-May-2009 15:40:32) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:32)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:33) Graph 10: Destroying object.  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:33) Graph 11: Processing legend.  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:33)



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Warning ! : ( 4-May-2009 15:40:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:33)
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 ! : ( 4-May-2009 15:40:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:34) Graph 11: Destroying object.
Information : ( 4-May-2009 15:40:34)
Graph 12: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:34) Graph 12: Processing legend.
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:DET_wrong_product_err
17 elements.
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_leap_err
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_clock_step
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34) Graph 12:
Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_utc_sbt_time
12 elements.
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_vector_source
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_z_velocity
1 elements.
Warning ! : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF MPH_RA2_FGD_2P:SET_wrong_y_velocity
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1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:34)

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GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 12: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p        17
elements.
Information : ( 4-May-2009 15:40:34) Graph 12: Generating PNG file.
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
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 !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 4-May-2009 15:40:34)
Information : ( 4-May-2009 15:40:34) Graph 12: Destroying object.
Information : ( 4-May-2009 15:40:34)
Graph 13: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:34) Graph 13: Processing legend.
Information : ( 4-May-2009 15:40:34)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:DET_wrong_product_err
17 elements.
Information : ( 4-May-2009 15:40:34)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_err
1 elements.
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_utc
1 elements.
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_clock_step
1 elements.
Warning !   : ( 4-May-2009 15:40:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:34) Graph 13:
Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_sat_binary_time
1 elements.
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Warning ! : ( 4-May-2009 15:40:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:34)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center





1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:35)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : ( 4-May-2009 15:40:35)  
GanttChart::AddData. The DqiData structure has no data for this range





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Warning ! : ( 4-May-2009 15:40:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:36)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:37) Graph 15: Destroying object.
Information : ( 4-May-2009 15:40:37)
Graph 16: Creating object for a eventGanttChart
Warning ! : ( 4-May-2009 15:40:37)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 4-May-2009 15:40:37) Graph 16: Processing legend.
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_lat
1 elements.
Warning ! : ( 4-May-2009 15:40:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:37)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_long
1 elements.
```

Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:37)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:37)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:37)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 16  
elements.  
Information : ( 4-May-2009 15:40:37) Graph 16: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:37)  
Information : ( 4-May-2009 15:40:38) Graph 16: Destroying object.  
Information : ( 4-May-2009 15:40:38)  
Graph 17: Creating object for an eventGanttChart  
Warning ! : ( 4-May-2009 15:40:38)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 4-May-2009 15:40:38) Graph 17: Processing legend.  
Information : ( 4-May-2009 15:40:38)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:38)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:38)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 4-May-2009 15:40:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:38)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.



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Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:38)
Information : ( 4-May-2009 15:40:39) Graph 17: Destroying object.
Information : ( 4-May-2009 15:40:39)
Graph 18: Creating object for a eventGanttChart
Warning ! : ( 4-May-2009 15:40:39)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 4-May-2009 15:40:39) Graph 18: Processing legend.
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 4-May-2009 15:40:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:39)
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Information : ( 4-May-2009 15:40:40)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
3 elements.  
Information : ( 4-May-2009 15:40:40) Graph 19:  
Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:40)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:40)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:40)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
17 elements.  
Information : ( 4-May-2009 15:40:40)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 17  
elements.  
Information : ( 4-May-2009 15:40:40) Graph 19: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:41) Graph 19: Destroying object.  
Information : ( 4-May-2009 15:40:41)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : ( 4-May-2009 15:40:41)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 4-May-2009 15:40:41) Graph 20: Processing legend.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
1 elements.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 4-May-2009 15:40:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : ( 4-May-2009 15:40:41)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
6 elements.  
Information : ( 4-May-2009 15:40:41)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
8 elements.  
Information : ( 4-May-2009 15:40:41)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : ( 4-May-2009 15:40:41) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent

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1 elements.
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_fgd_2p
14 elements.
Information : ( 4-May-2009 15:40:41)
Graph 20: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : ( 4-May-2009 15:40:41) Graph 20: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:41)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:42) Graph 20: Destroying object.
Information : ( 4-May-2009 15:40:42)
Graph 21: Creating object for a eventGanttChart
Warning ! : ( 4-May-2009 15:40:42)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 4-May-2009 15:40:42) Graph 21: Processing legend.
Information : ( 4-May-2009 15:40:42) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
4 elements.
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
6 elements.
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
8 elements.
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
9 elements.
Information : ( 4-May-2009 15:40:42) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : ( 4-May-2009 15:40:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : ( 4-May-2009 15:40:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : ( 4-May-2009 15:40:42)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
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Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : ( 4-May-2009 15:40:42)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:42)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : ( 4-May-2009 15:40:42) Graph 21: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:43) Graph 21: Destroying object.  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:43) Graph 22: Processing legend.  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:43) Graph 22: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:43)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:43) Graph 22: Destroying object.
Information : ( 4-May-2009 15:40:43)
Graph 23: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:43) Graph 23: Processing legend.
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:43) Graph 23: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:43)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:44) Graph 23: Destroying object.
Information : ( 4-May-2009 15:40:44)
Graph 24: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:44) Graph 24: Processing legend.
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:DET_wrong_product_err
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1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44) Graph 24: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:44) Graph 24: Destroying object.
Information : ( 4-May-2009 15:40:44)
Graph 25: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:44) Graph 25: Processing legend.
Information : ( 4-May-2009 15:40:44)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:44)
```

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44) Graph 25: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:44) Graph 25: Destroying object.  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:44) Graph 26: Processing legend.  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:44)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:44)  
GanttChart::AddData. The DqiData structure has no data for this range

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Information : ( 4-May-2009 15:40:45)
Graph 26: Adding data from object @PCF MPH_RA2_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45) Graph 26: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:45) Graph 26: Destroying object.
Information : ( 4-May-2009 15:40:45)
Graph 27: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:45) Graph 27: Processing legend.
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 27: Adding data from object @PCF MPH_RA2_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45) Graph 27: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:45) Graph 27: Destroying object.
Information : ( 4-May-2009 15:40:45)
Graph 28: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:45) Graph 28: Processing legend.
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:45) Graph 28: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:45)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:46) Graph 28: Destroying object.
Information : ( 4-May-2009 15:40:46)
Graph 29: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:46) Graph 29: Processing legend.
Information : ( 4-May-2009 15:40:46)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:46)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46) Graph 29: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:46) Graph 29: Destroying object.  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:46) Graph 30: Processing legend.  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:46) Graph 30: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:47) Graph 30: Destroying object.  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:47) Graph 31: Processing legend.  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:47)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename



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Warning ! : ( 4-May-2009 15:40:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:48) Graph 32: Destroying object.
Information : ( 4-May-2009 15:40:48)
Graph 33: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:48) Graph 33: Processing legend.
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48) Graph 33: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:48) Graph 33: Destroying object.
Information : ( 4-May-2009 15:40:48)
Graph 34: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:48) Graph 34: Processing legend.
Information : ( 4-May-2009 15:40:48)
Graph 34: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:48)
```

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:48) Graph 34: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:49) Graph 34: Destroying object.  
Information : ( 4-May-2009 15:40:49)  
Graph 35: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:49) Graph 35: Processing legend.  
Information : ( 4-May-2009 15:40:49)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:49)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:49)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:49)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:49)  
GanttChart::AddData. The DqiData structure has no data for this range







```
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:50) Graph 37: Destroying object.
Information : ( 4-May-2009 15:40:50)
Graph 38: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:50) Graph 38: Processing legend.
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50) Graph 38: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:50) Graph 38: Destroying object.
Information : ( 4-May-2009 15:40:50)
Graph 39: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:50) Graph 39: Processing legend.
Information : ( 4-May-2009 15:40:50)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:50)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_stop
1 elements.
```

Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:50) Graph 39: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:51) Graph 39: Destroying object.  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:51) Graph 40: Processing legend.  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:51)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

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1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51) Graph 40: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:51)
Graph 41: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:51) Graph 41: Processing legend.
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:51) Graph 41: Generating PNG file.
```



Information : ( 4-May-2009 15:40:52) Graph 42: Destroying object.  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:52) Graph 43: Processing legend.  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:52) Graph 43: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:53) Graph 43: Destroying object.  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:53) Graph 44: Processing legend.  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53) Graph 44: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:53) Graph 44: Destroying object.  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:53) Graph 45: Processing legend.  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:53) Graph 45: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:54) Graph 45: Destroying object.  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:54) Graph 46: Processing legend.  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54) Graph 46: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::ReadPolyline. Adding a section with no data

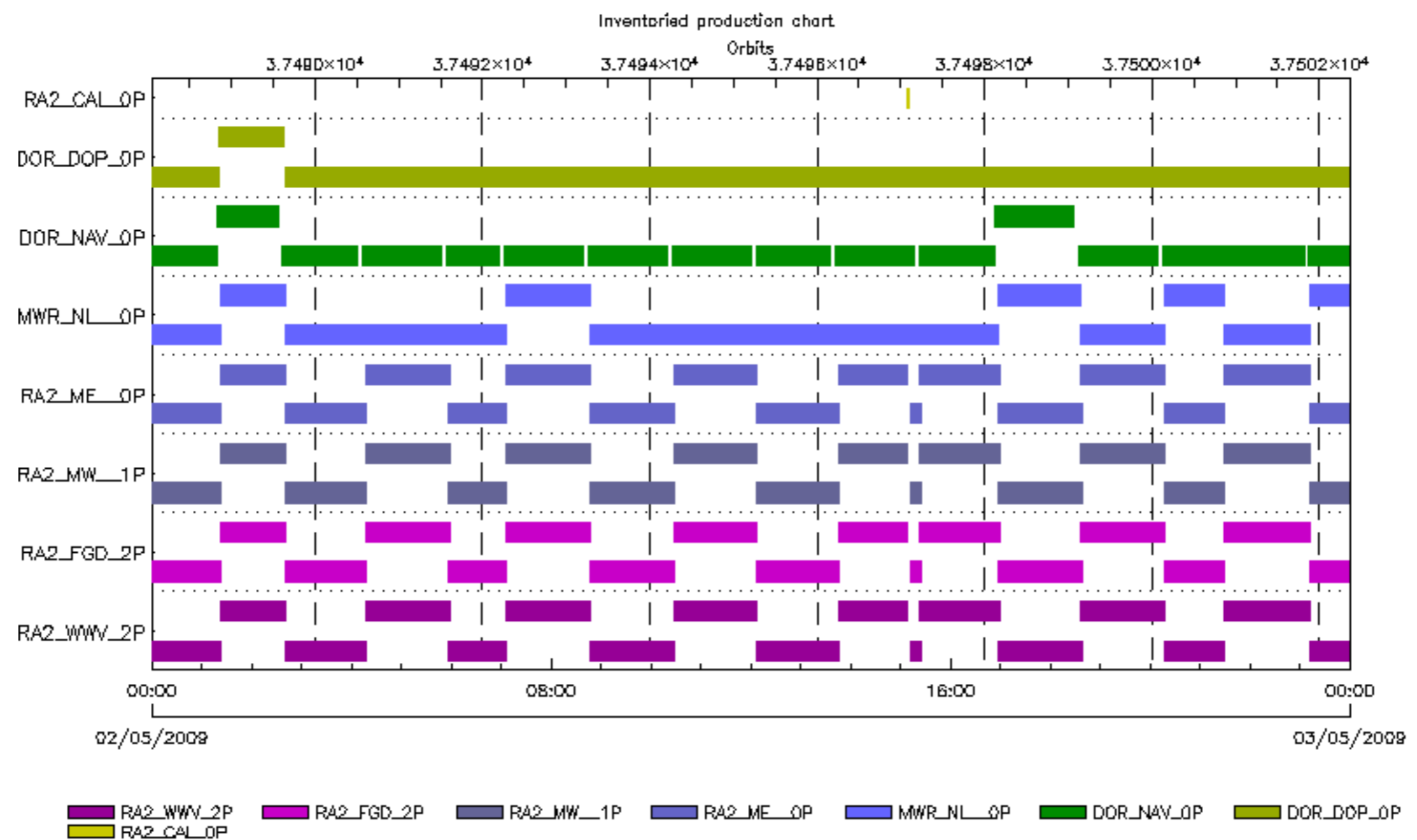
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Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:54) Graph 46: Destroying object.
Information : ( 4-May-2009 15:40:54)
Graph 47: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:54) Graph 47: Processing legend.
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:54) Graph 47: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:54) Graph 47: Destroying object.
Information : ( 4-May-2009 15:40:54)
```

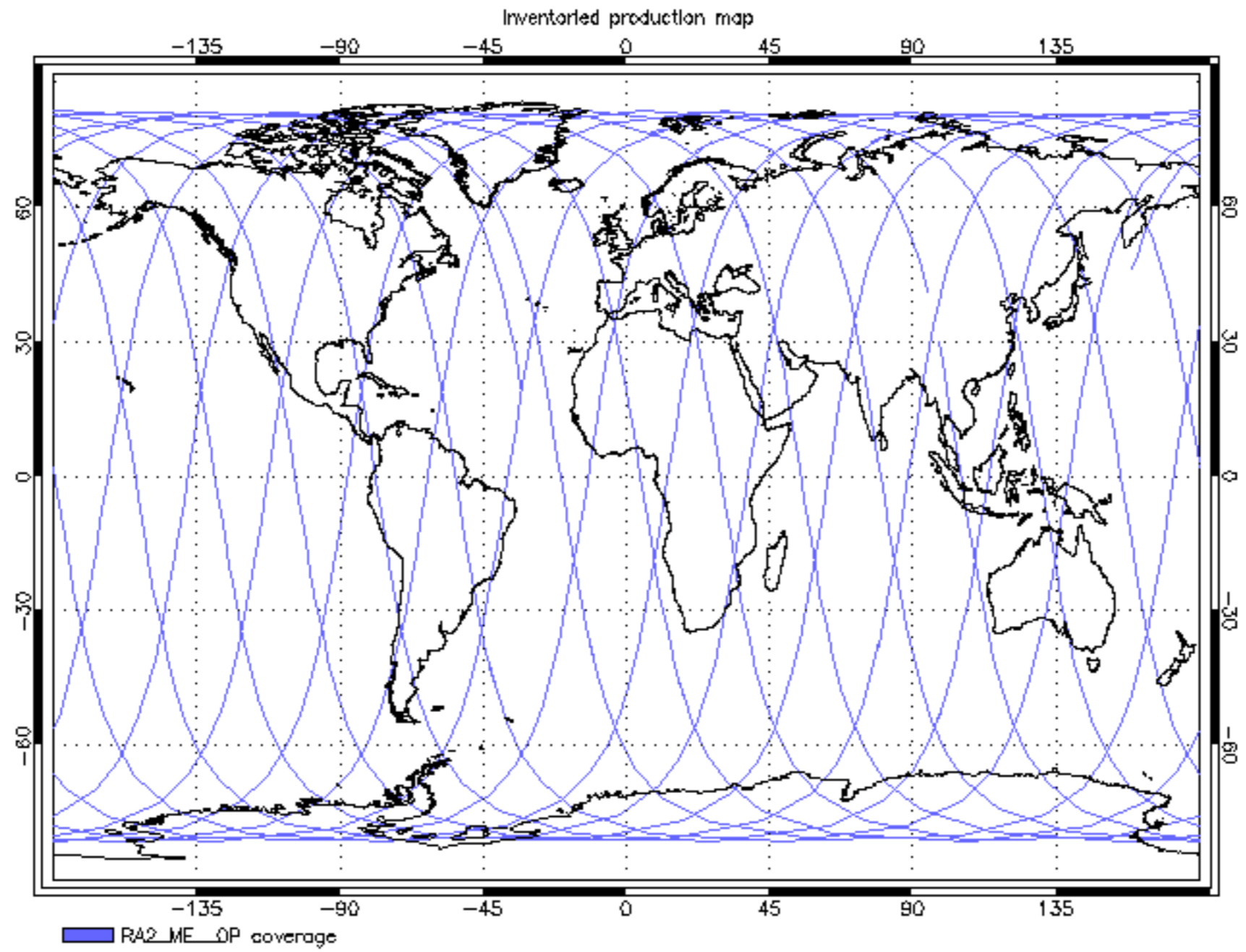


Graph 48: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:54) Graph 48: Processing legend.  
Information : ( 4-May-2009 15:40:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 4-May-2009 15:40:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:55)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:55)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:55) Graph 48: Generating PNG file.  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 4-May-2009 15:40:55) Graph 48: Destroying object.  
Information : ( 4-May-2009 15:40:55)  
Graph 49: Creating object for a eventGanttChart  
Information : ( 4-May-2009 15:40:55) Graph 49: Processing legend.  
Information : ( 4-May-2009 15:40:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 4-May-2009 15:40:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 4-May-2009 15:40:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start

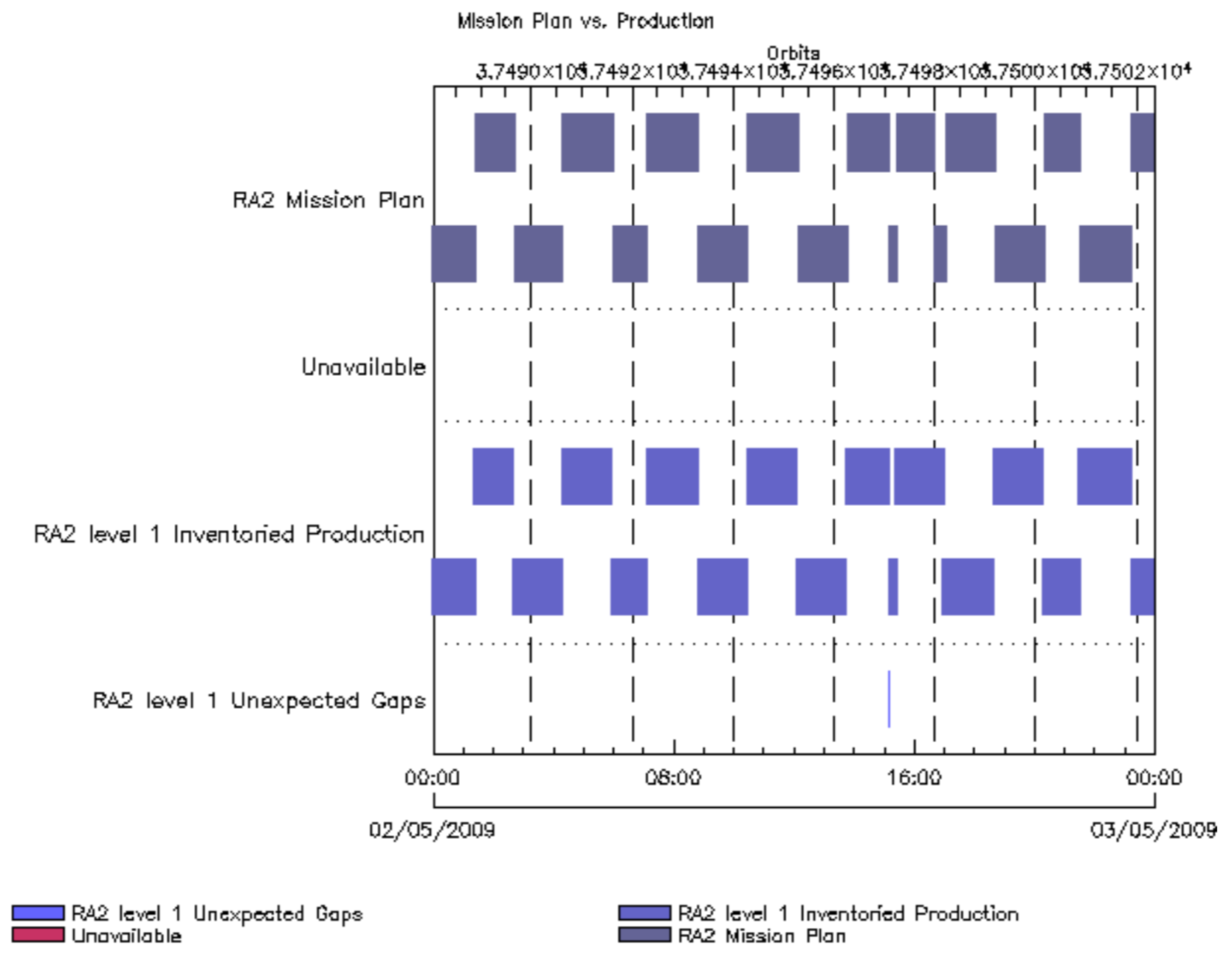
```
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55) Graph 49: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:55) Graph 49: Destroying object.
Information : ( 4-May-2009 15:40:55)
Graph 50: Creating object for a eventGanttChart
Information : ( 4-May-2009 15:40:55) Graph 50: Processing legend.
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
```

```
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 4-May-2009 15:40:55) Graph 50: Generating PNG file.
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 4-May-2009 15:40:55)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 4-May-2009 15:40:56) Graph 50: Destroying object.
Information : ( 4-May-2009 15:40:56) Graphs successfully created.
```



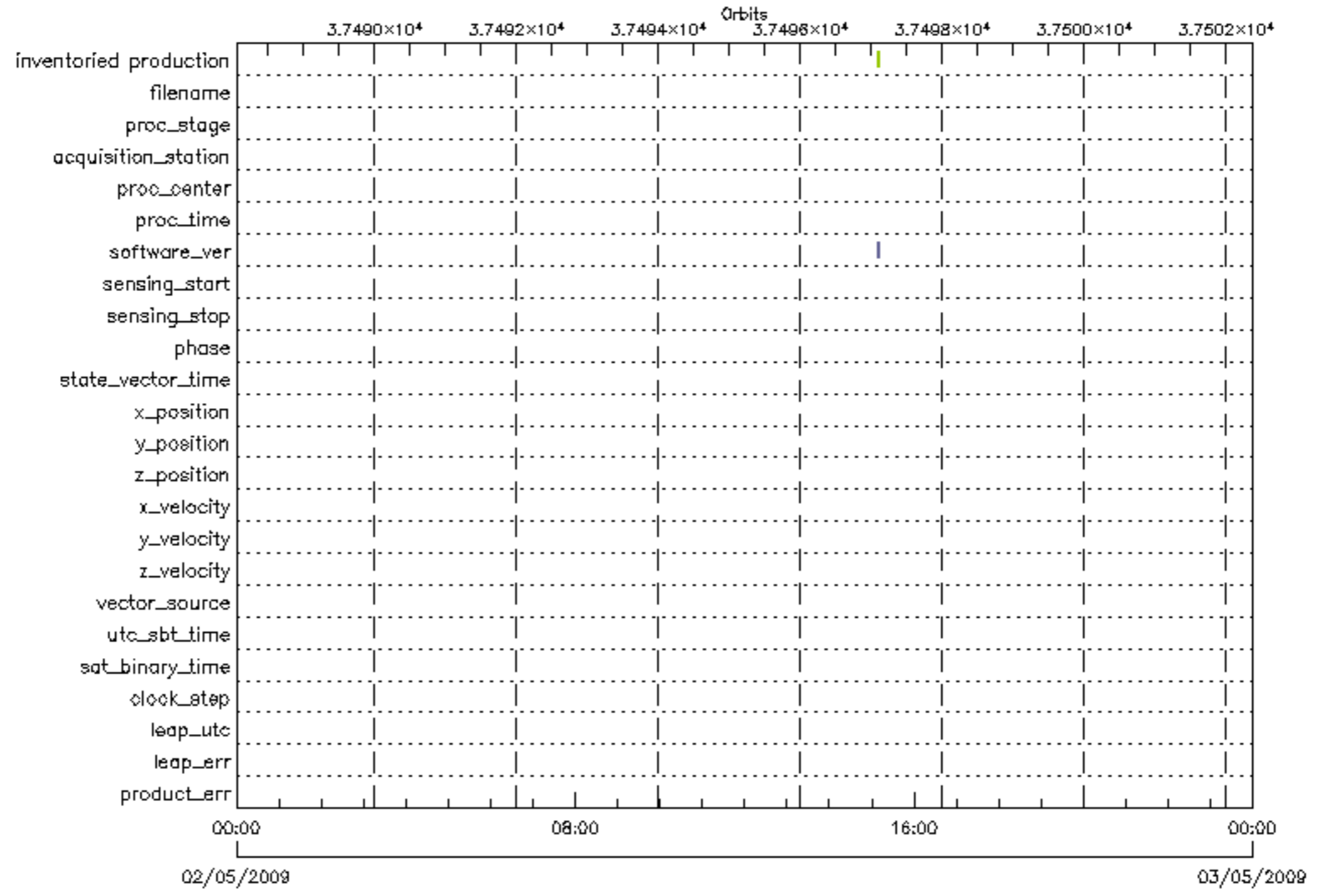


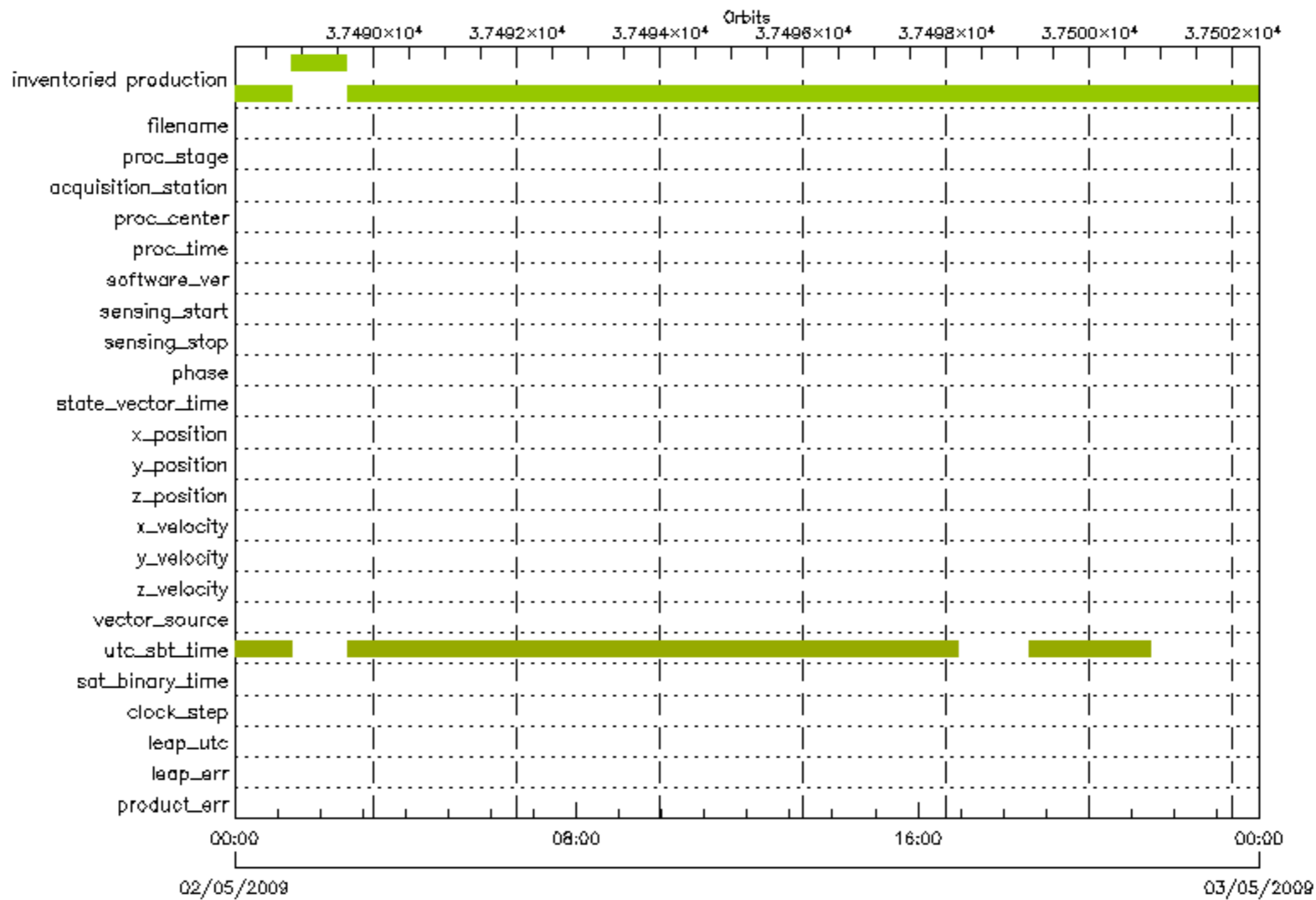


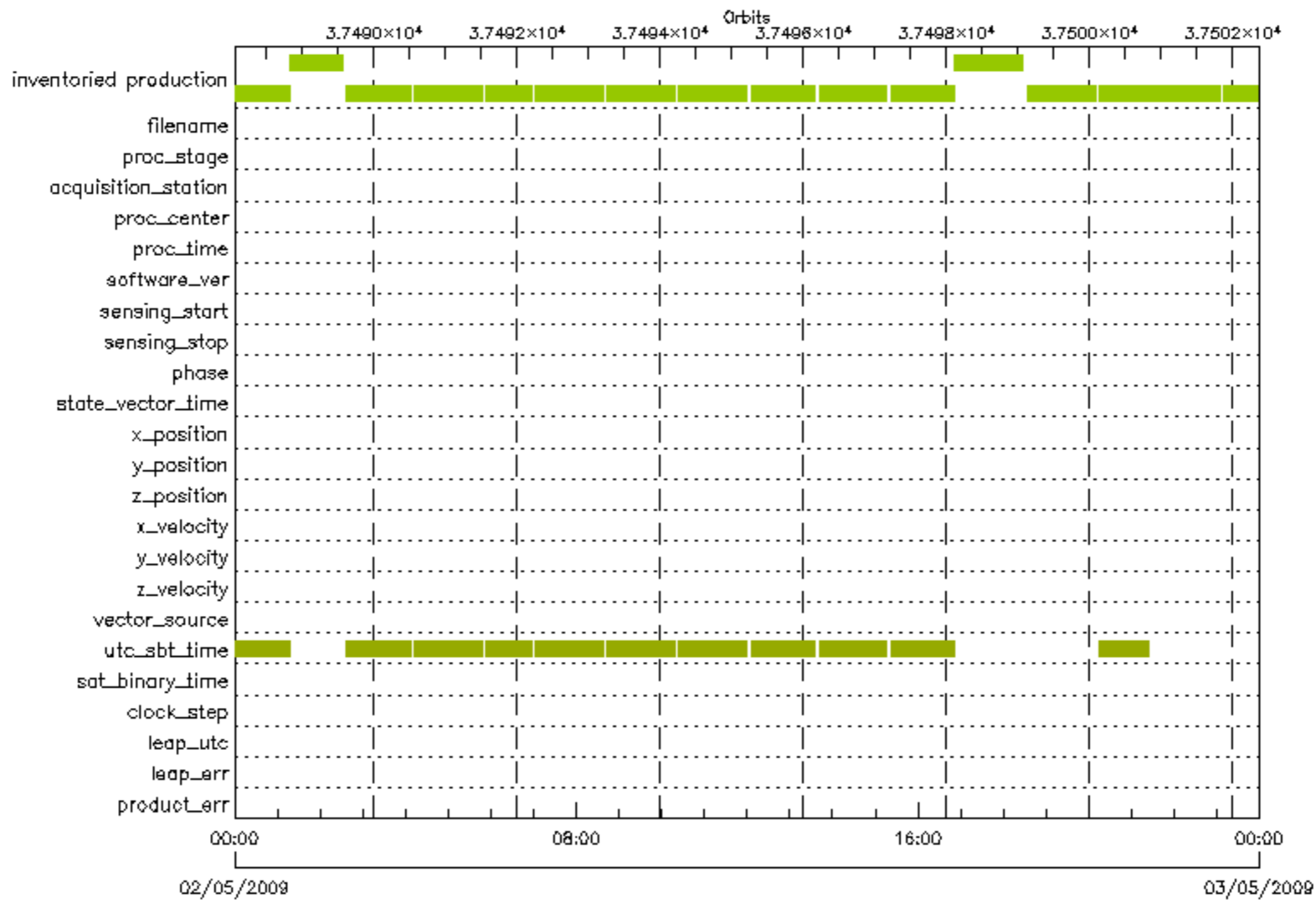


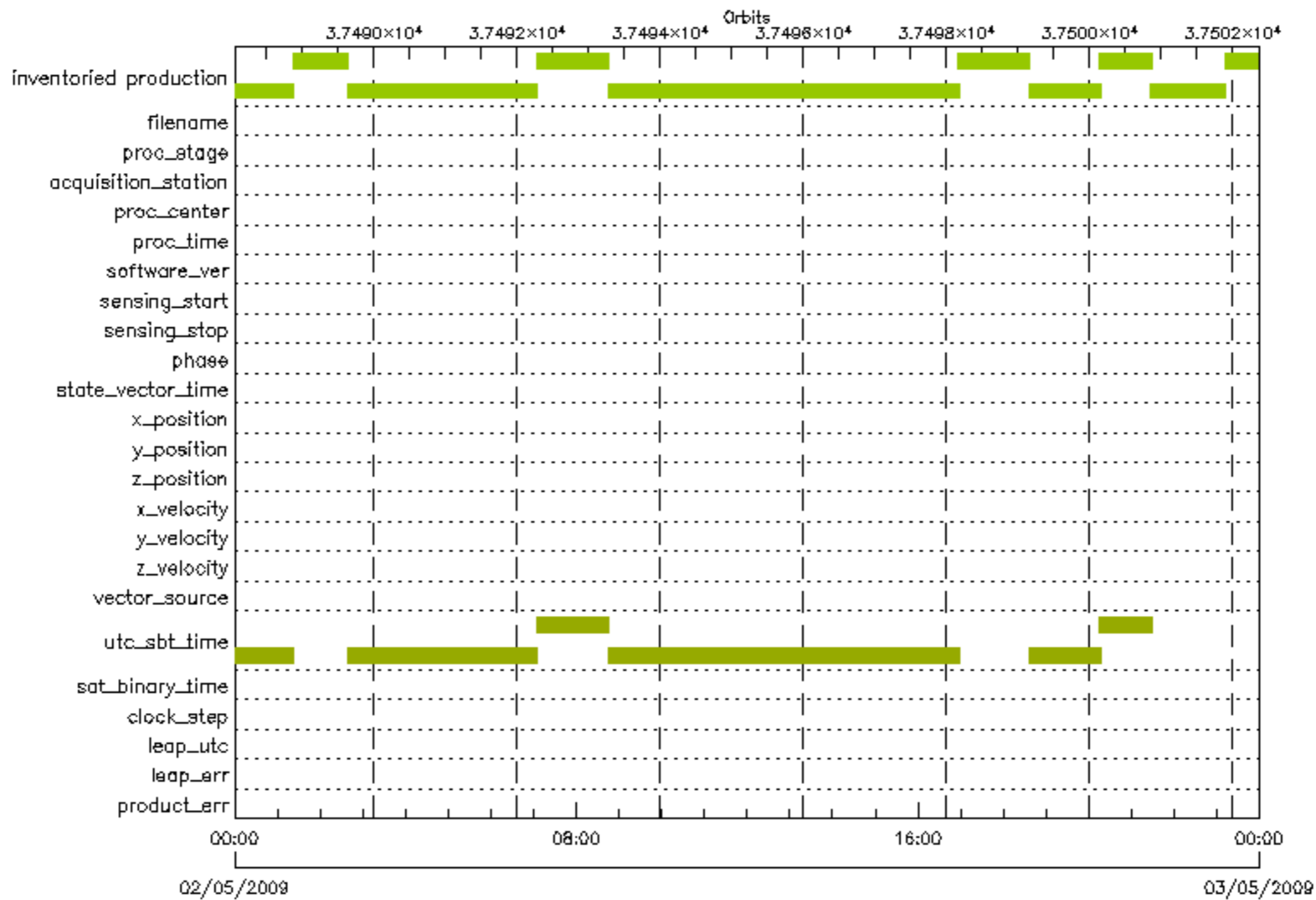


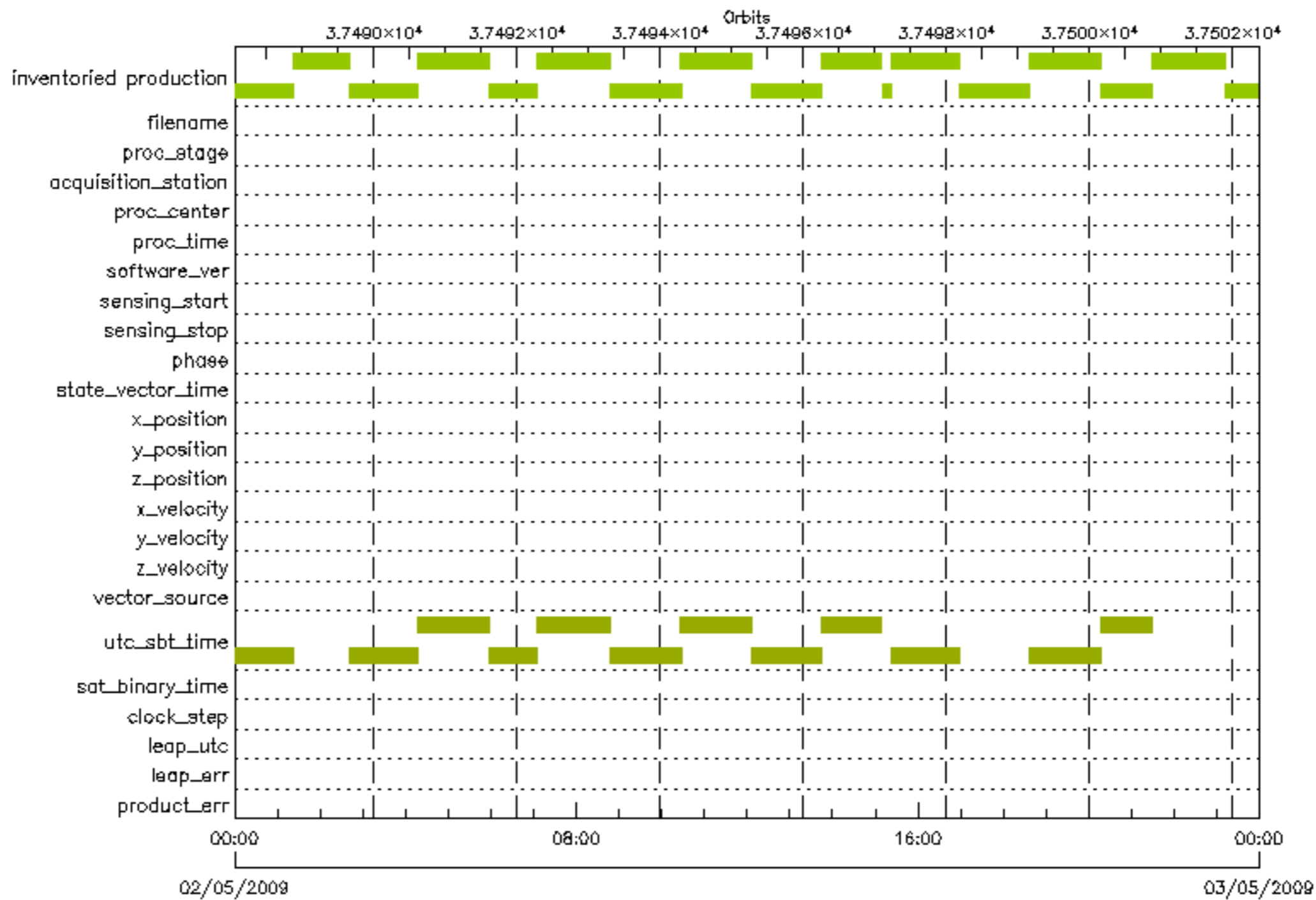


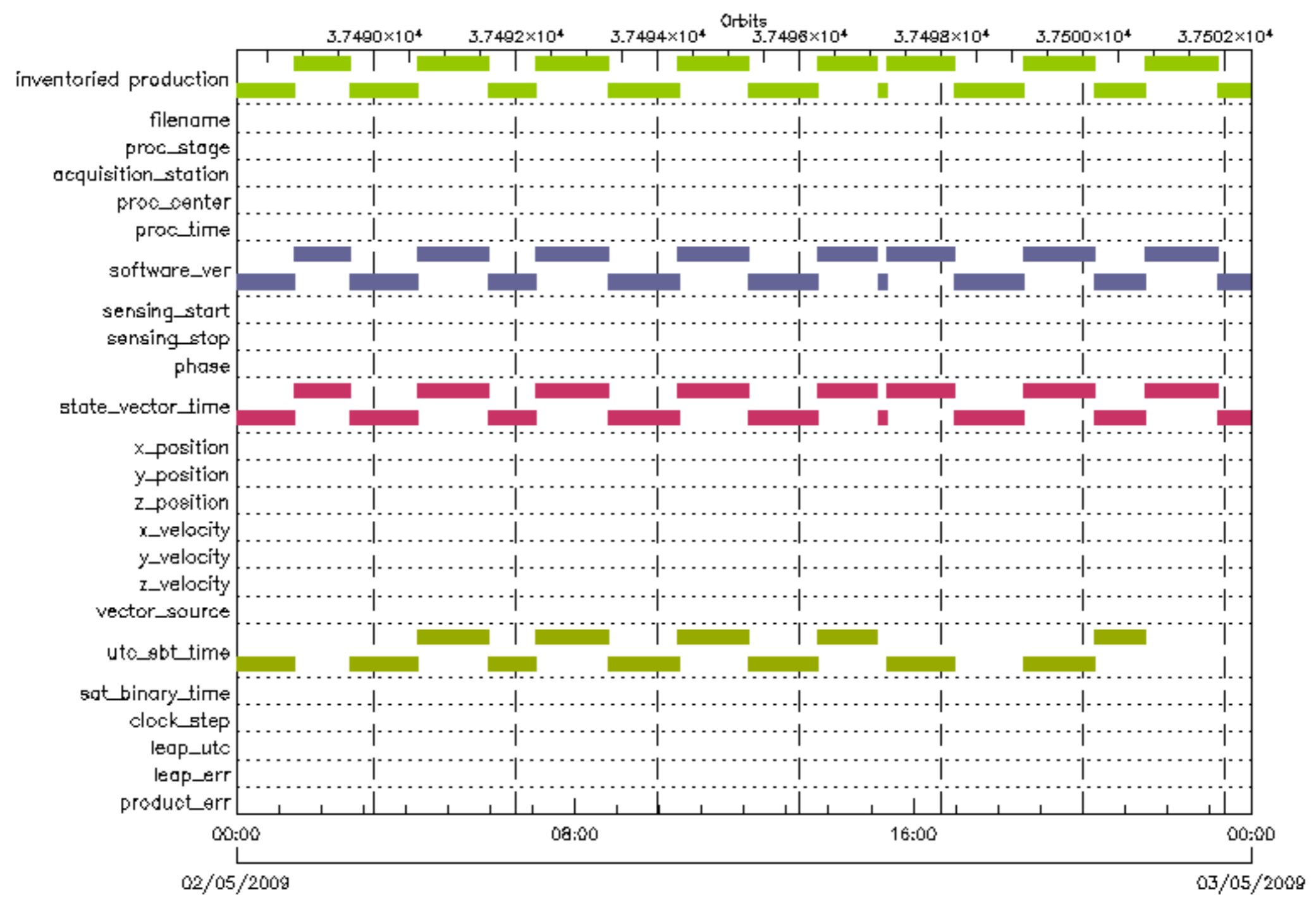


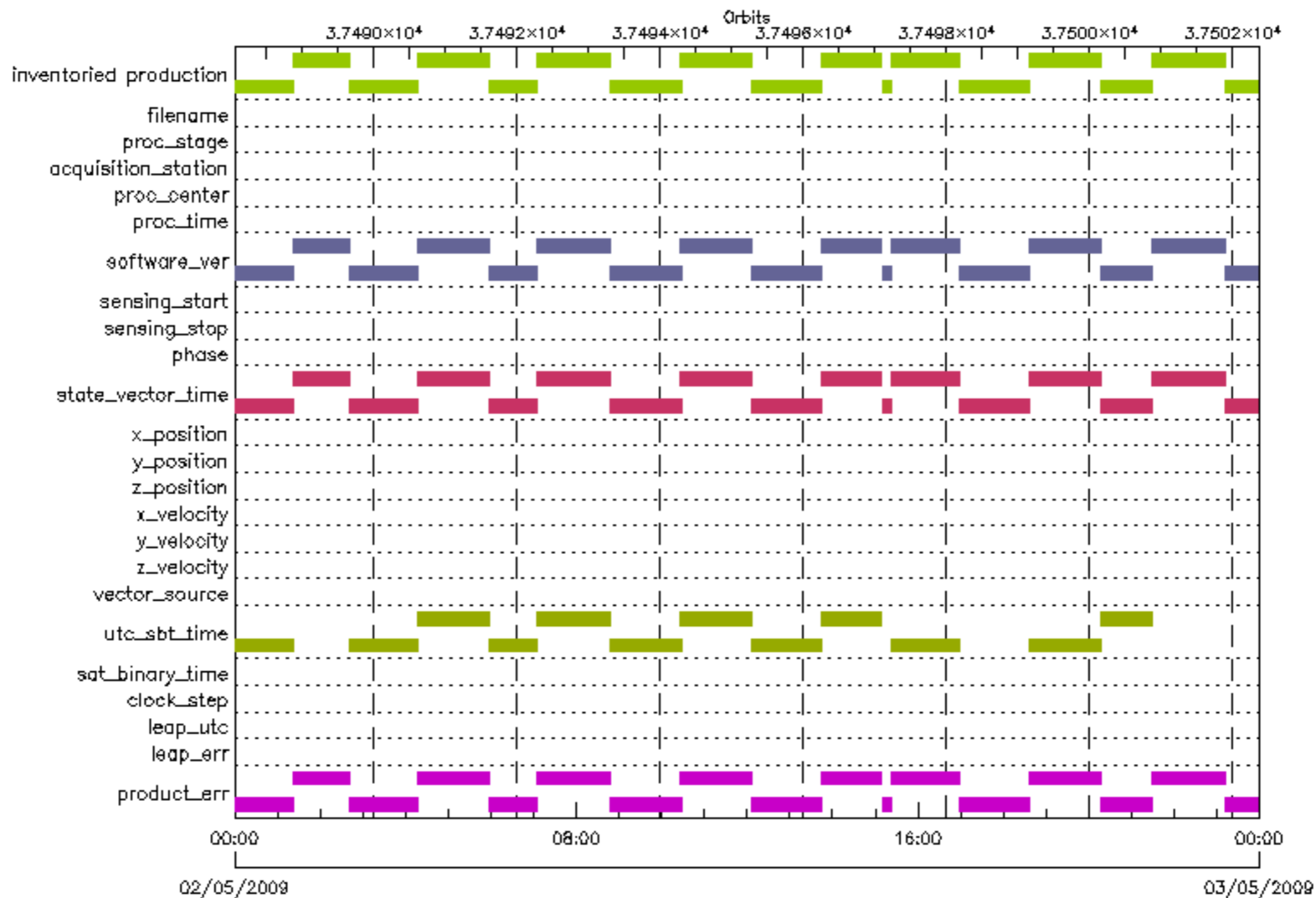


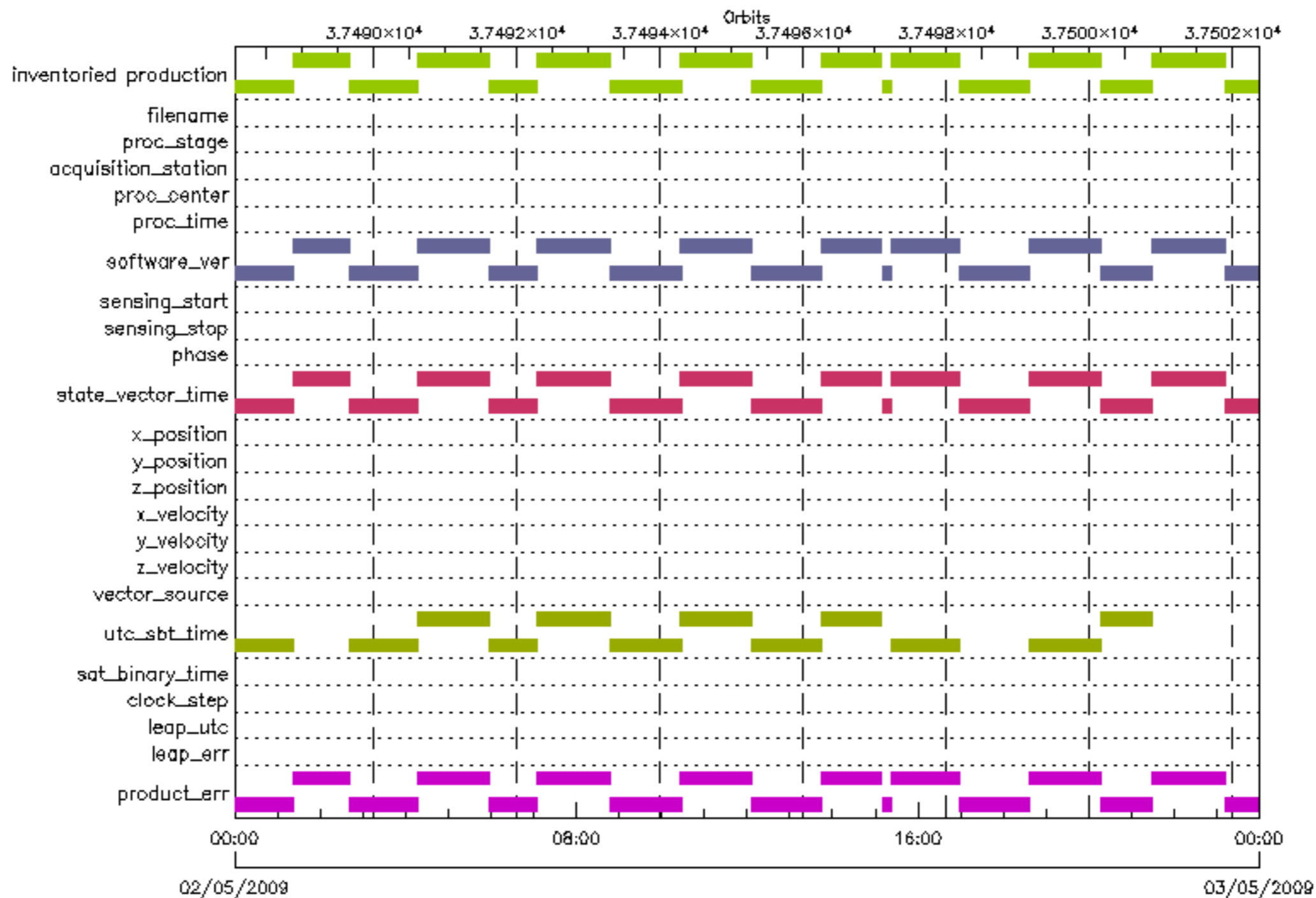




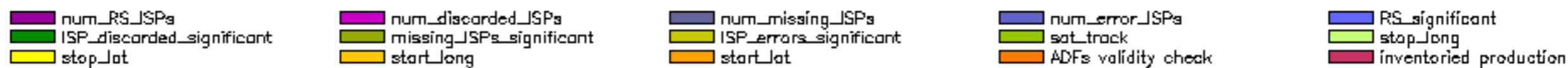
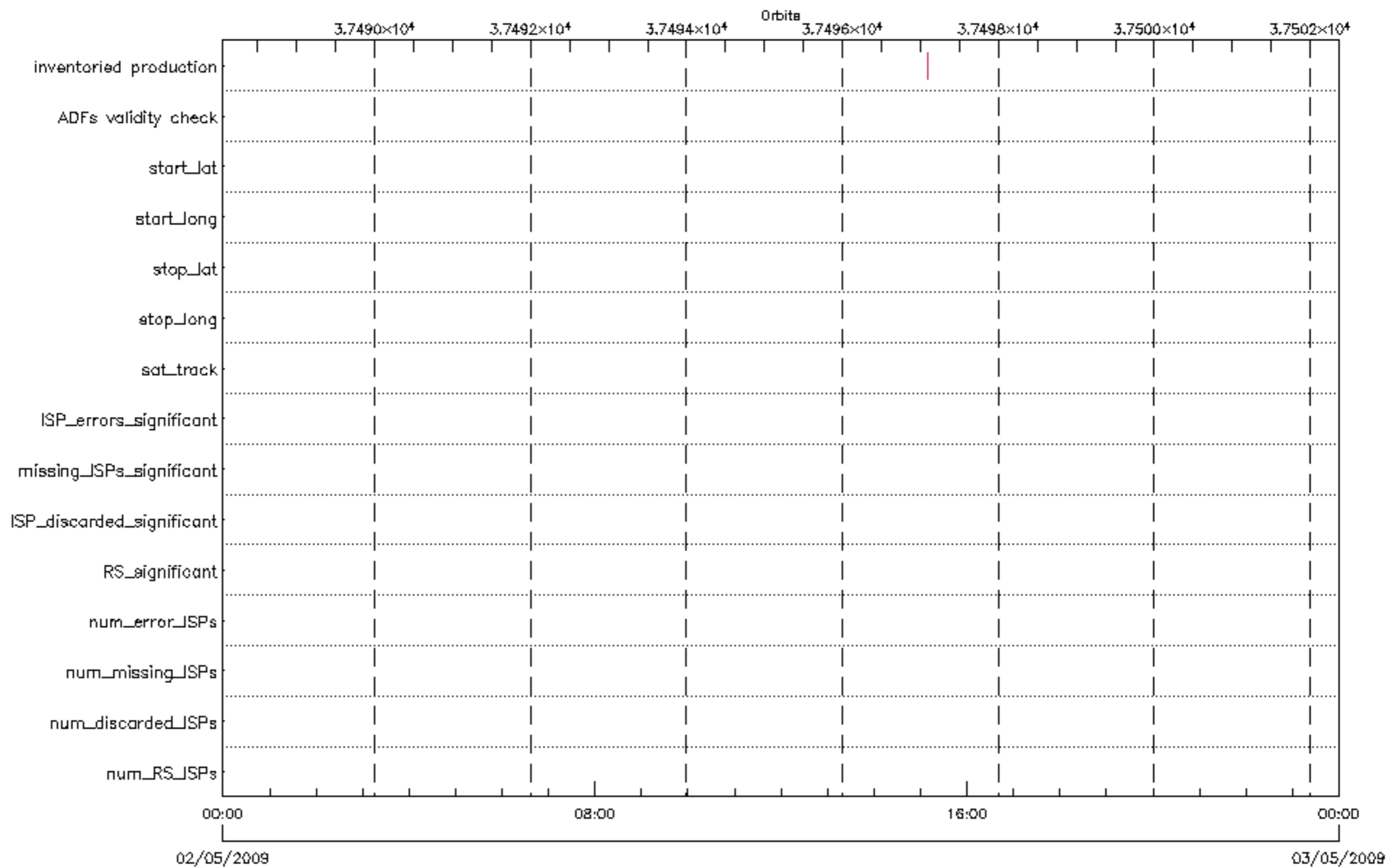


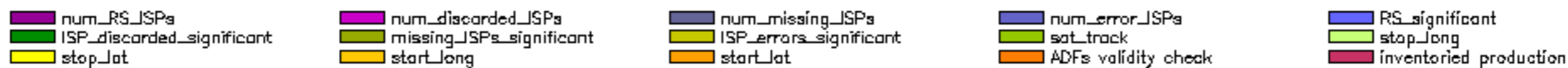
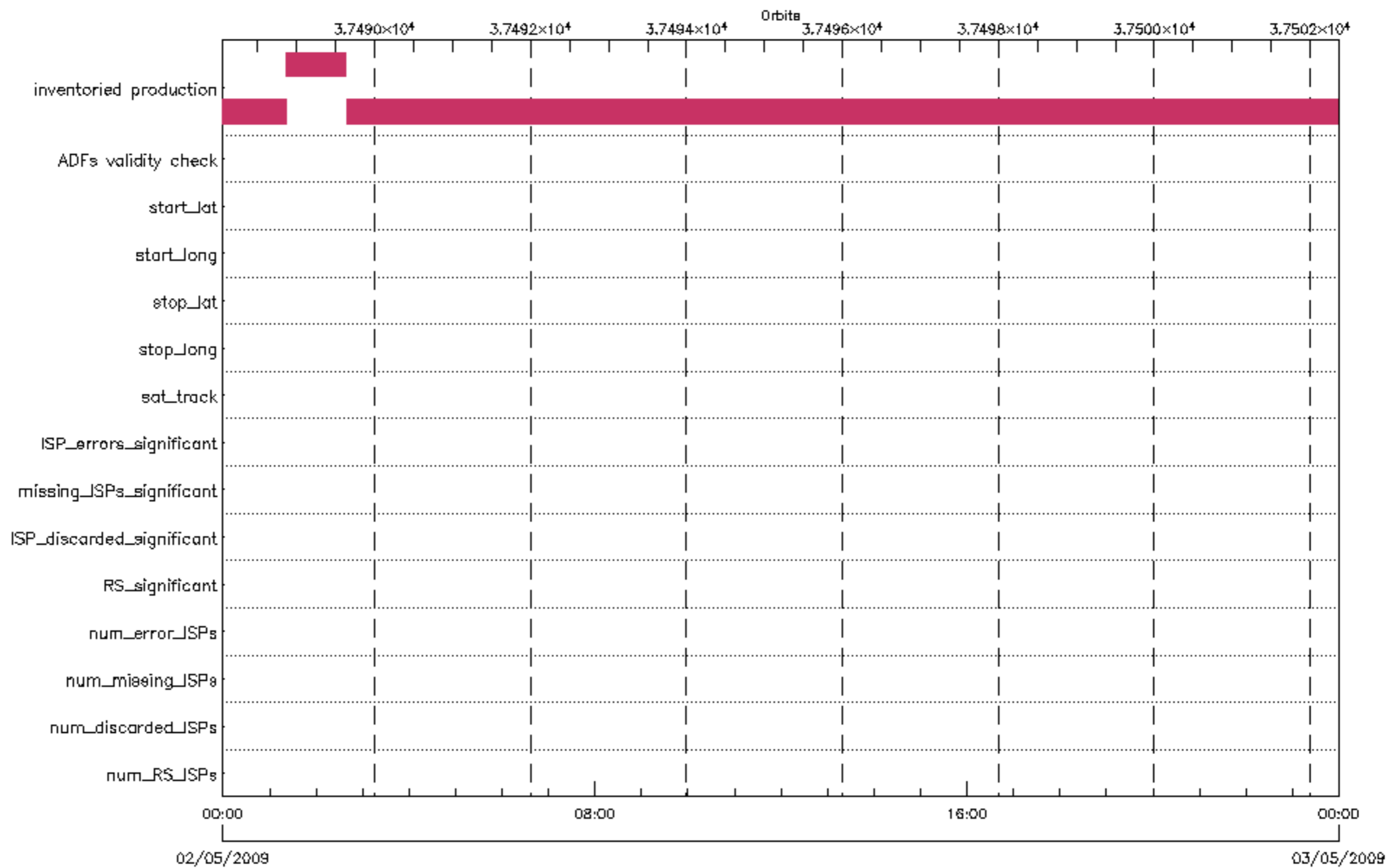


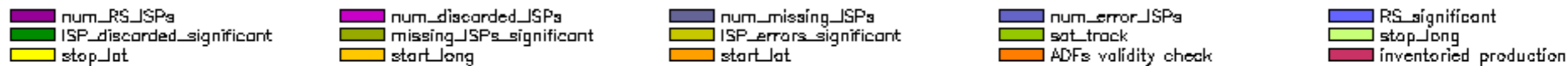
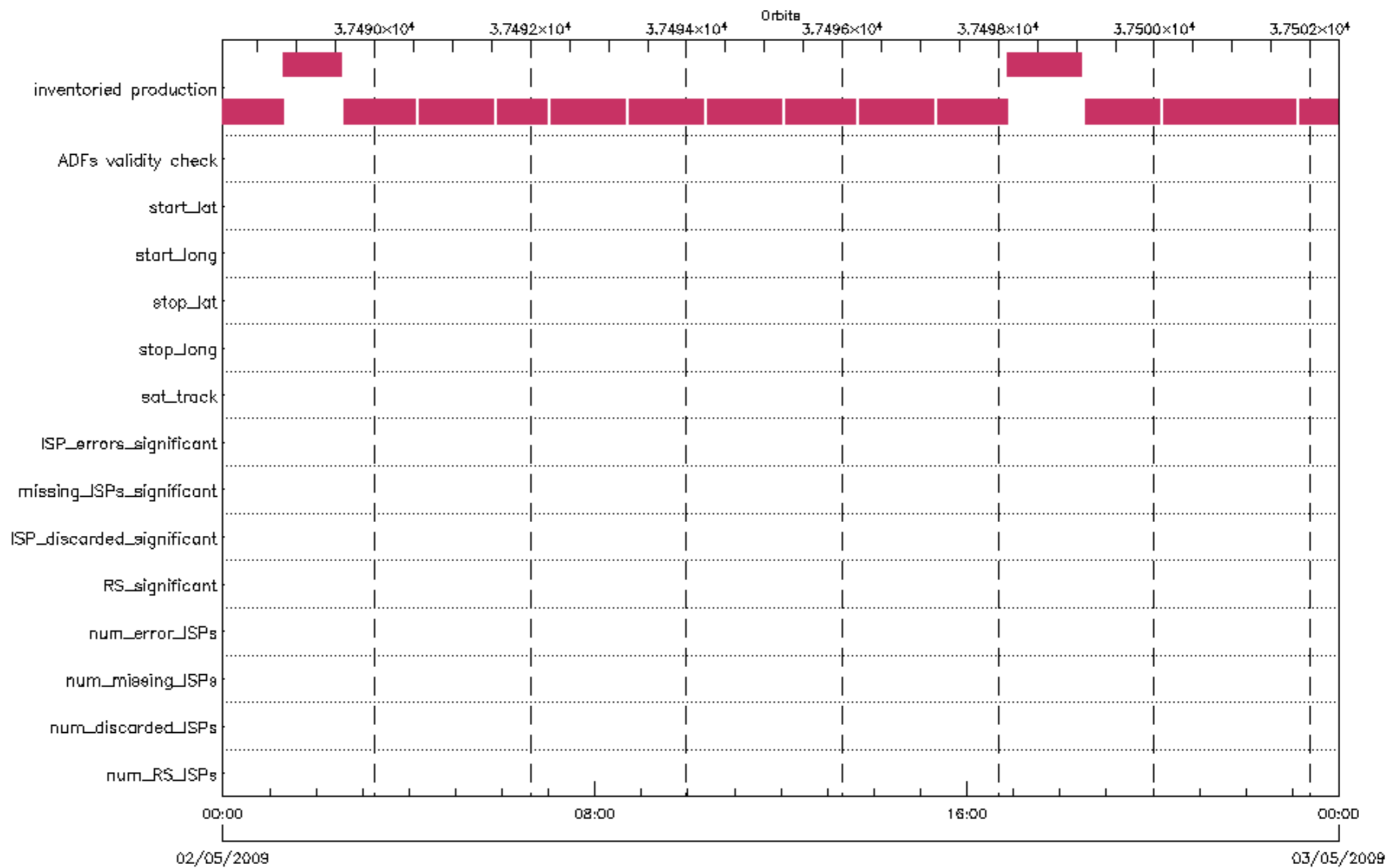


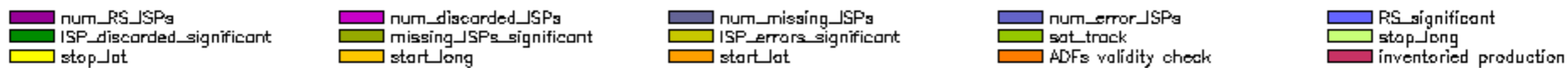
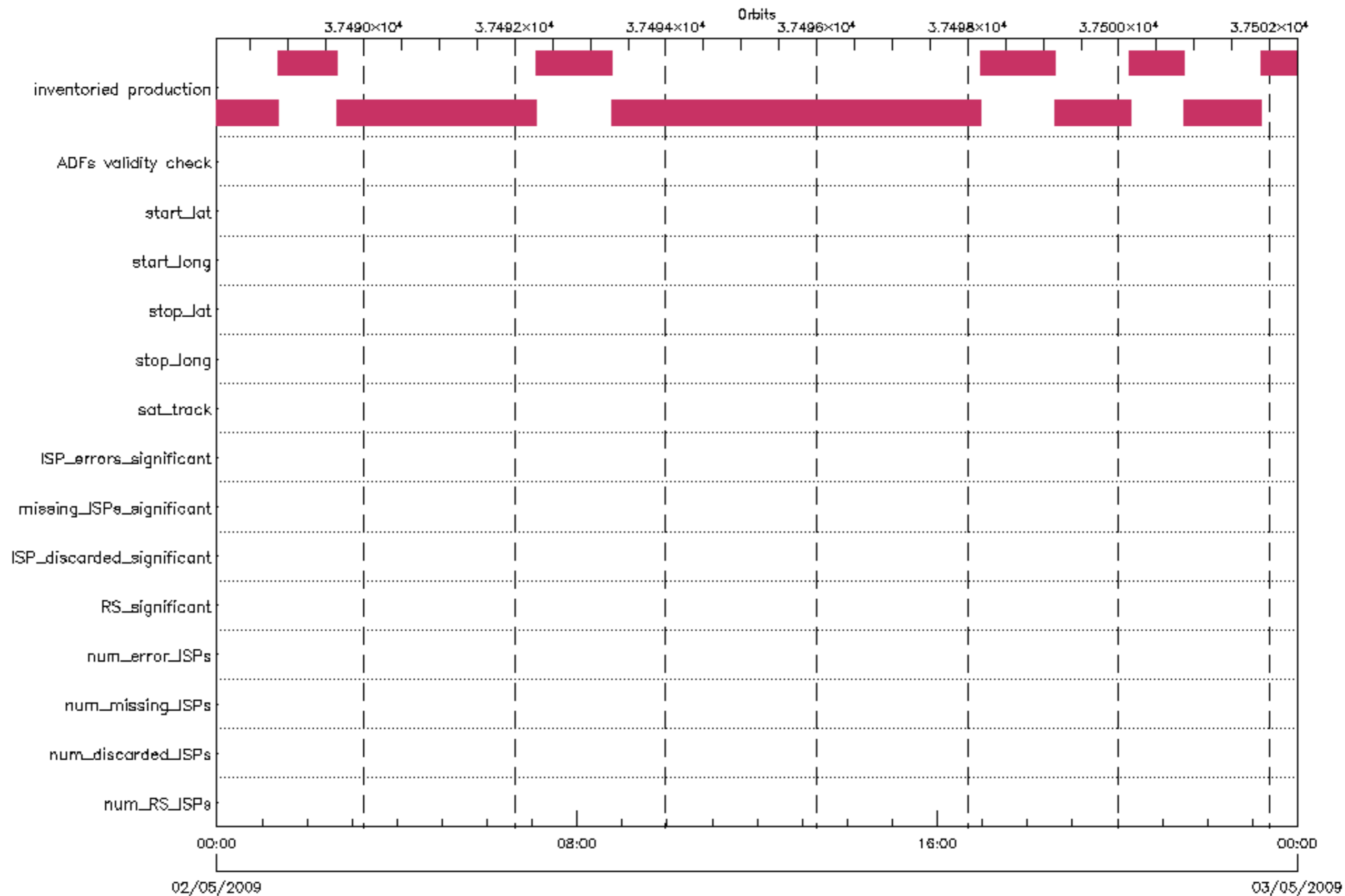


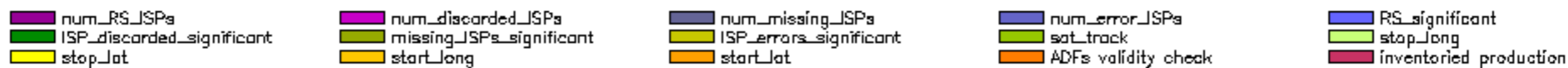
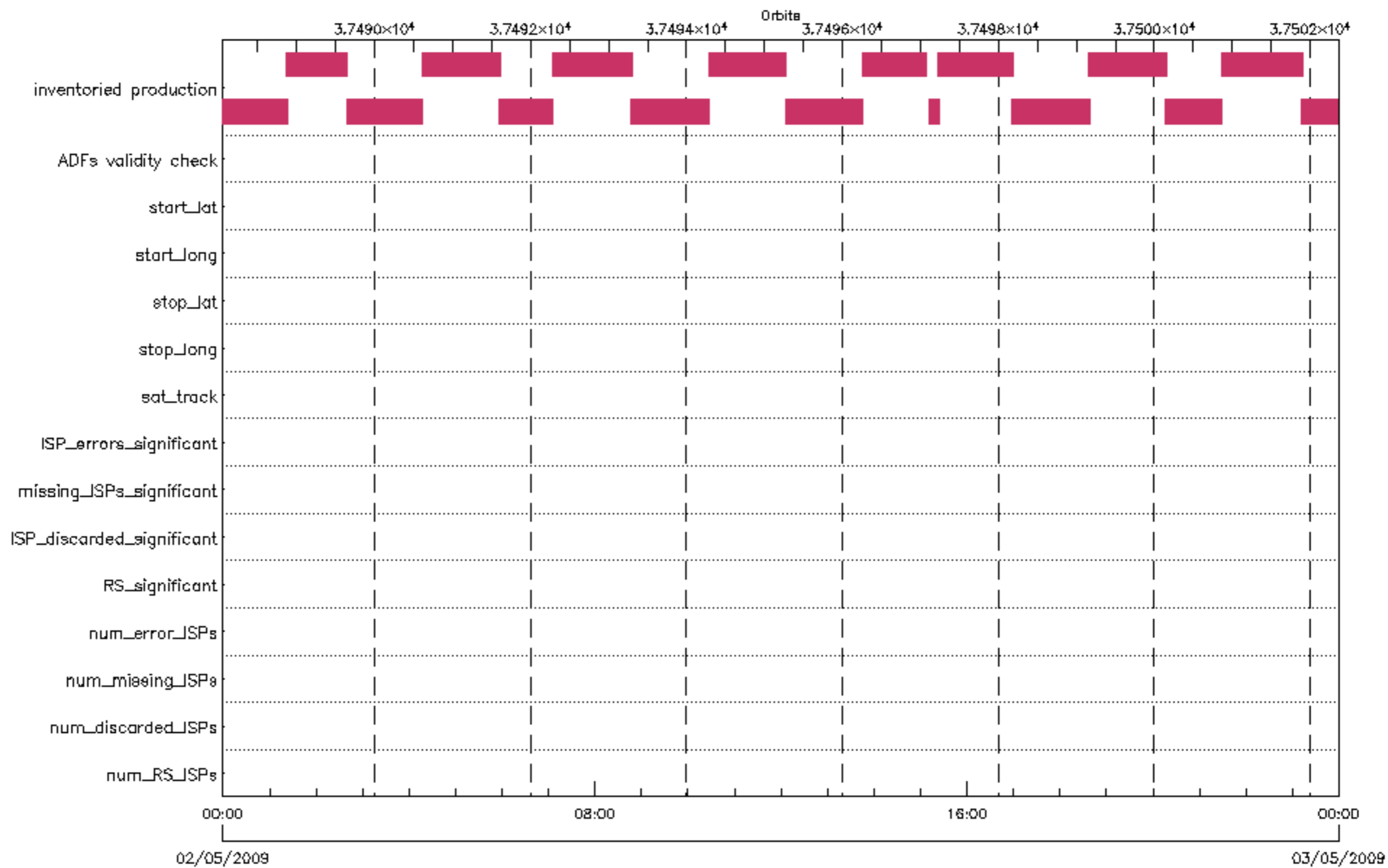


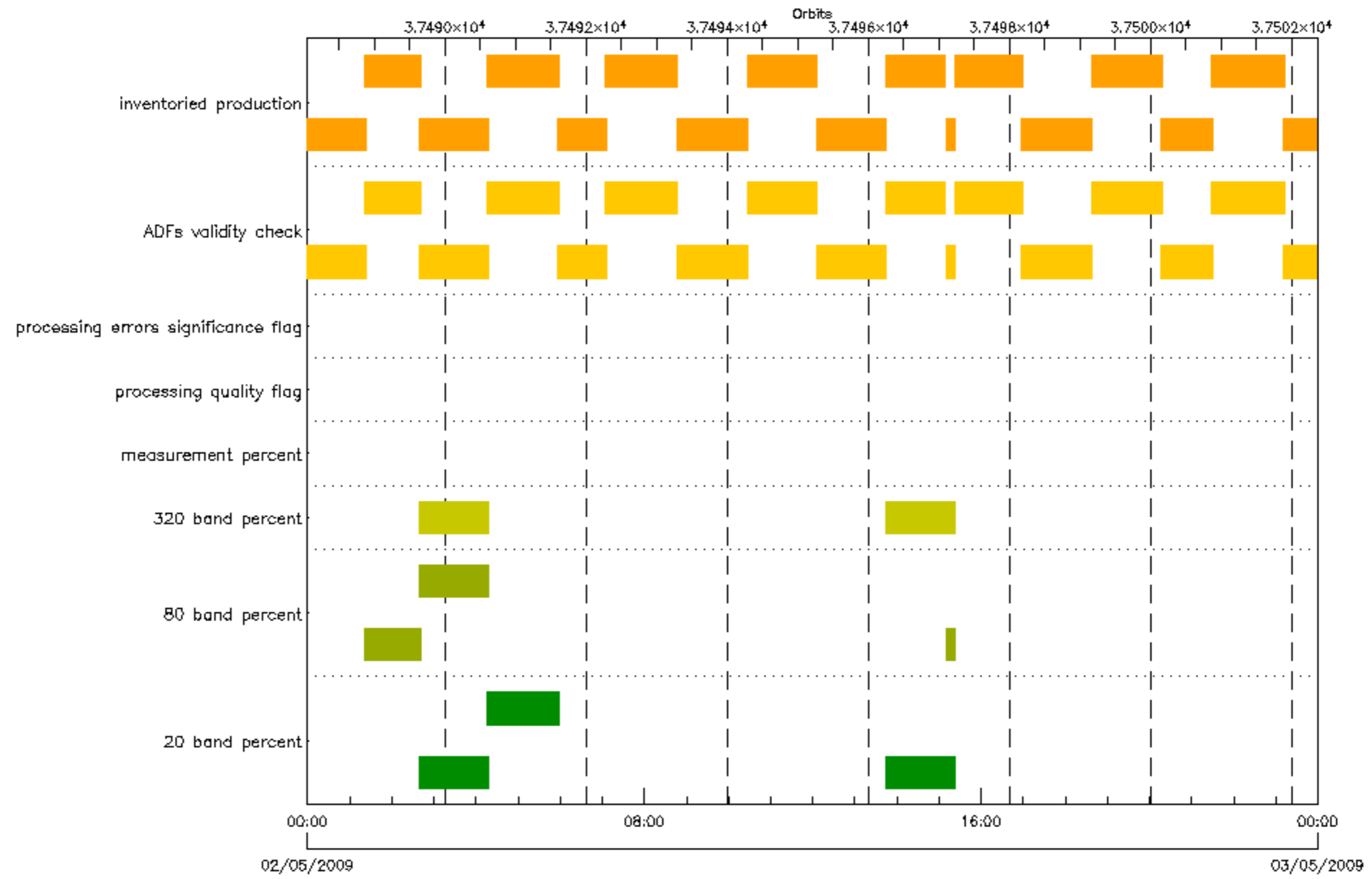








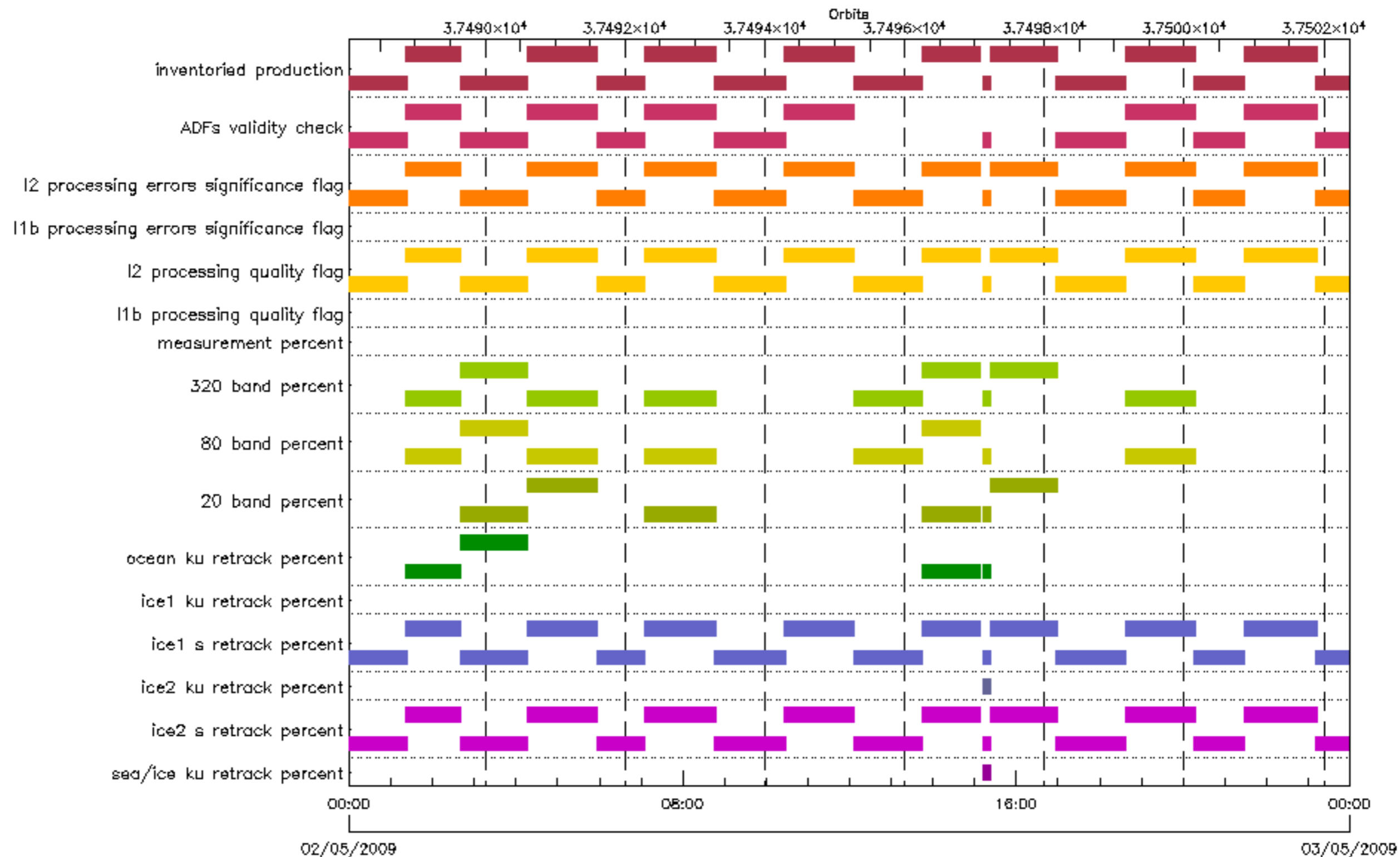




20 band percent  
 measurement percent  
 ADFs validity check

80 band percent  
 processing quality flag  
 inventoried production

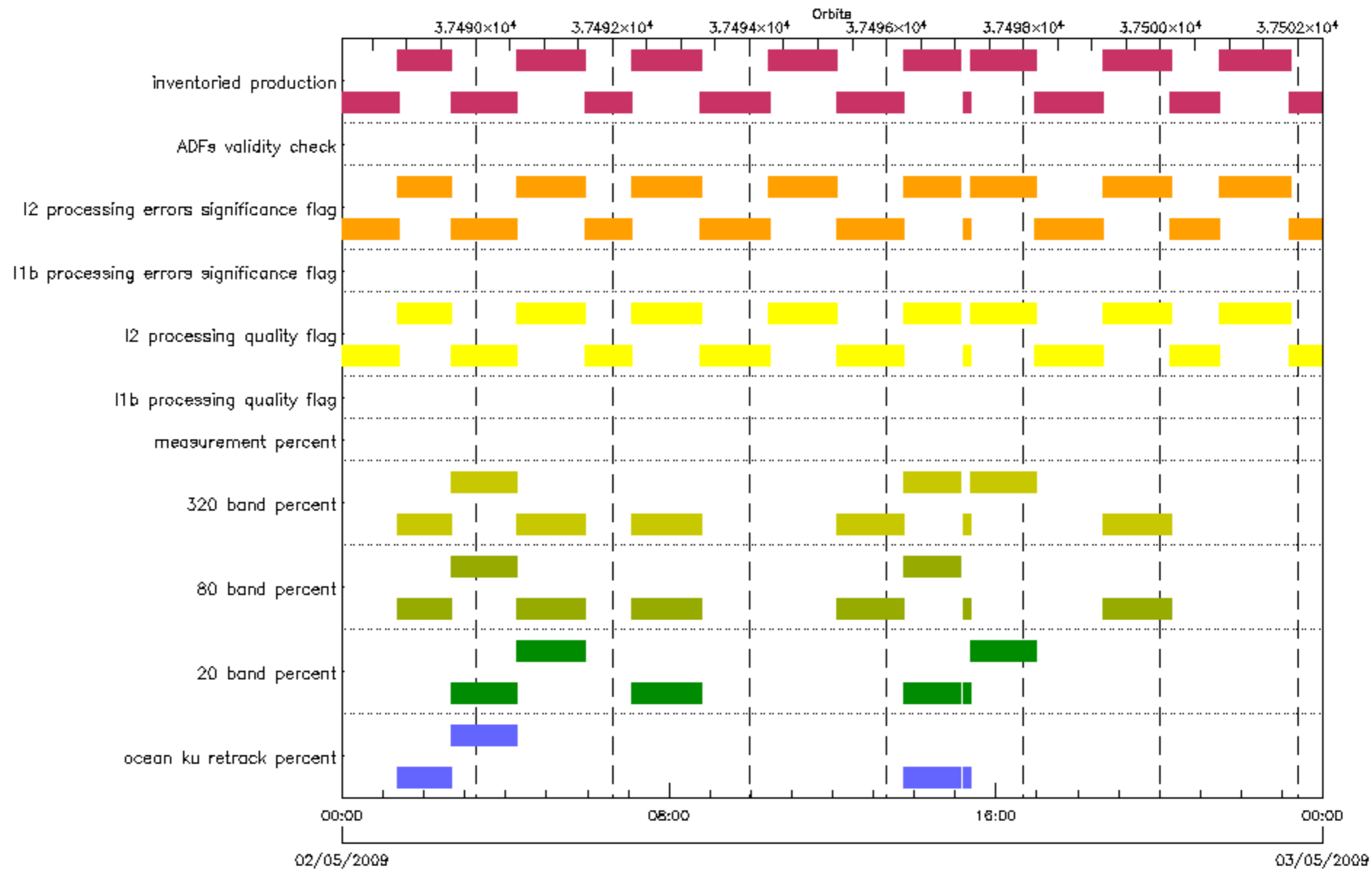
320 band percent  
 processing errors significance flag



- 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



