

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 22-05-2009 15:18:33.000  
Trigger: Routine

	Period Start	Period Stop
UTC	20-MAY-2009 00:00:00.000	21-MAY-2009 00:00:00.000
Absolute Orbit	37745	37760
Cycle, Relative Orbit	0116	0131

## Products inventoried

Gauge
PCF_RA2_ME__0P 94.29% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 88.55% of production inventoried
PCF_DOR_DOP_0P 93.38% of production inventoried
PCF_MWR_NL__0P 94.16% of production inventoried
PCF_RA2_MW__1P 94.30% of production inventoried
PCF_RA2_FGD_2P 94.30% of production inventoried
PCF_RA2_WWV_2P 94.30% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 17 produced; 13 gaps; 0 unplanned ; 6.61% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 15 gaps; 0 unplanned ; 10.90% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 5 gaps; 0 unplanned ; 5.82% of mission plan not covered by production
RA2_ME_0P products: 18 produced; 3 gaps; 0 unplanned ; 5.74% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

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

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

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

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

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

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 18 produced; 3 gaps; 0 unplanned ; 5.74% 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
1 new ADFs in use for type RA2_MW__1P N/A

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
18 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
18 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
17 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
16 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
1 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 18 produced; 3 gaps; 0 unplanned ; 5.74% of mission plan not covered by production
RA2_WWV_2P products: 18 produced; 3 gaps; 0 unplanned ; 5.74% 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
215 differences with IECF detected for type RA2_FGD_2P N/A
30 new ADFs in use for type RA2_FGD_2P N/A

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

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
18 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
5 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
18 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
18 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
18 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
18 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
5 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

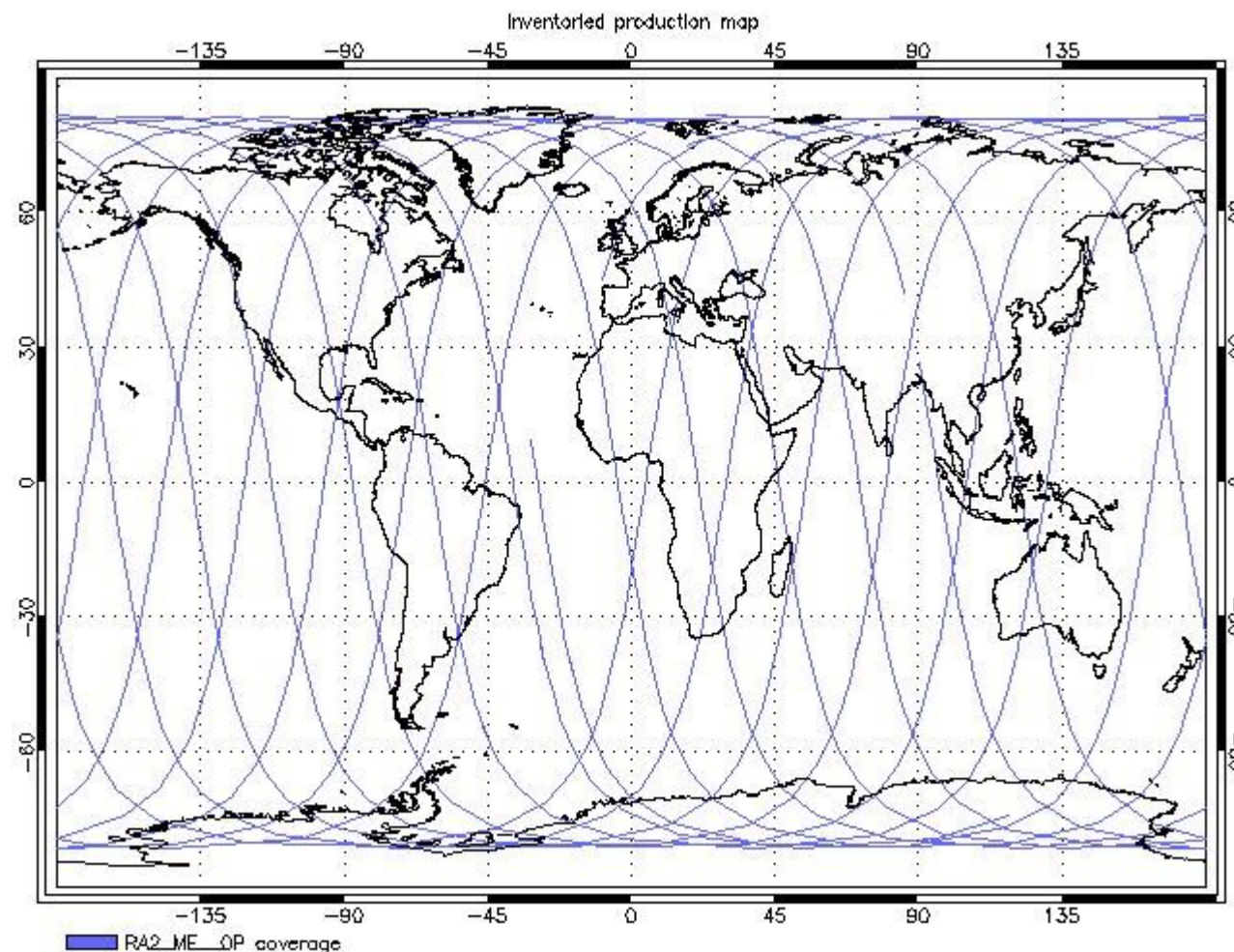
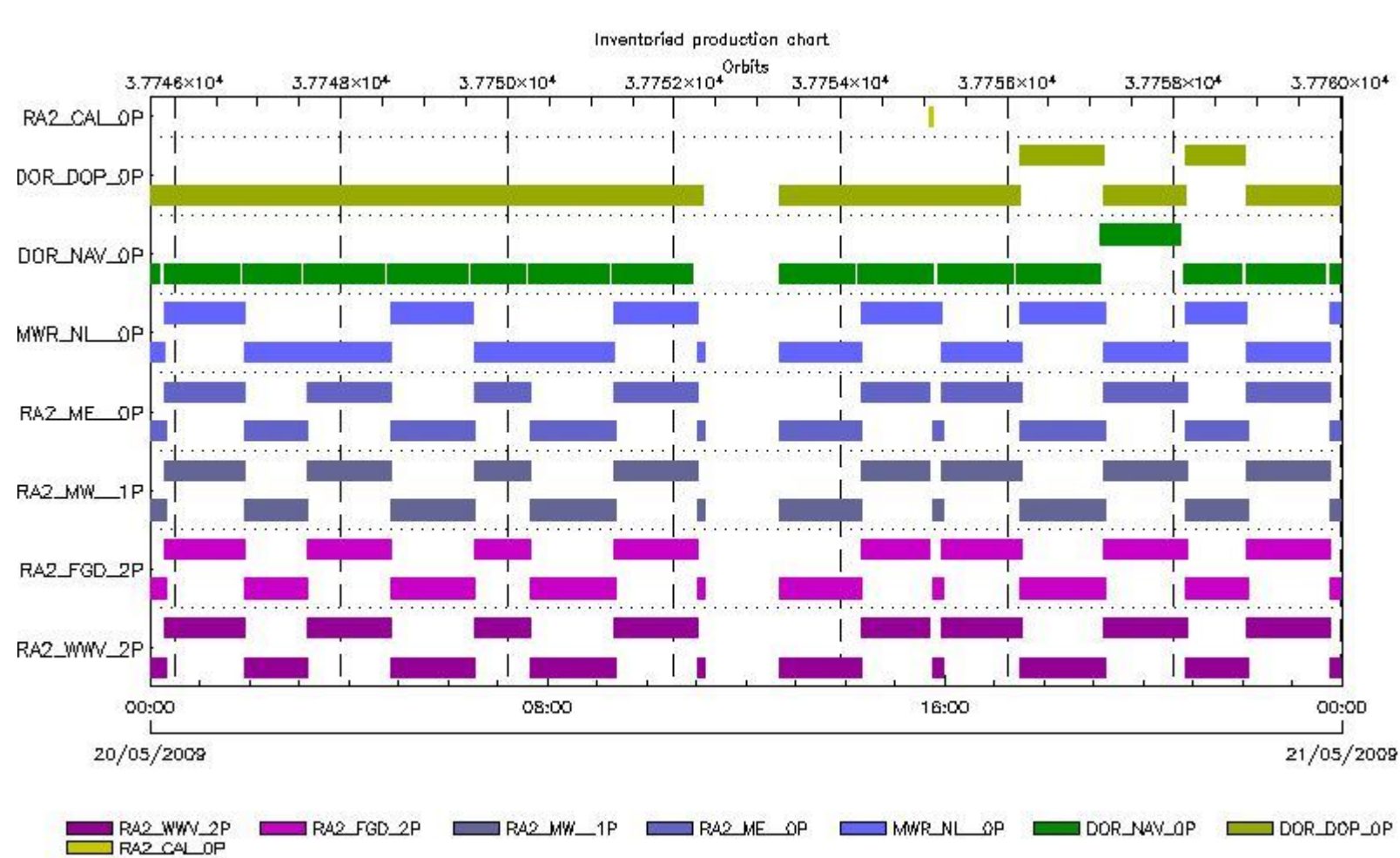
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

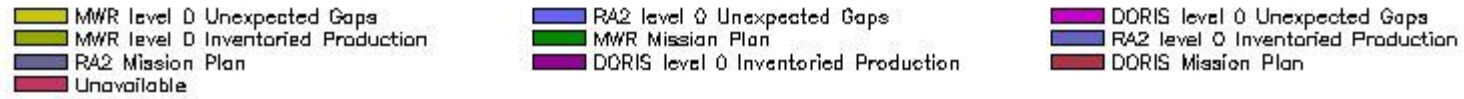
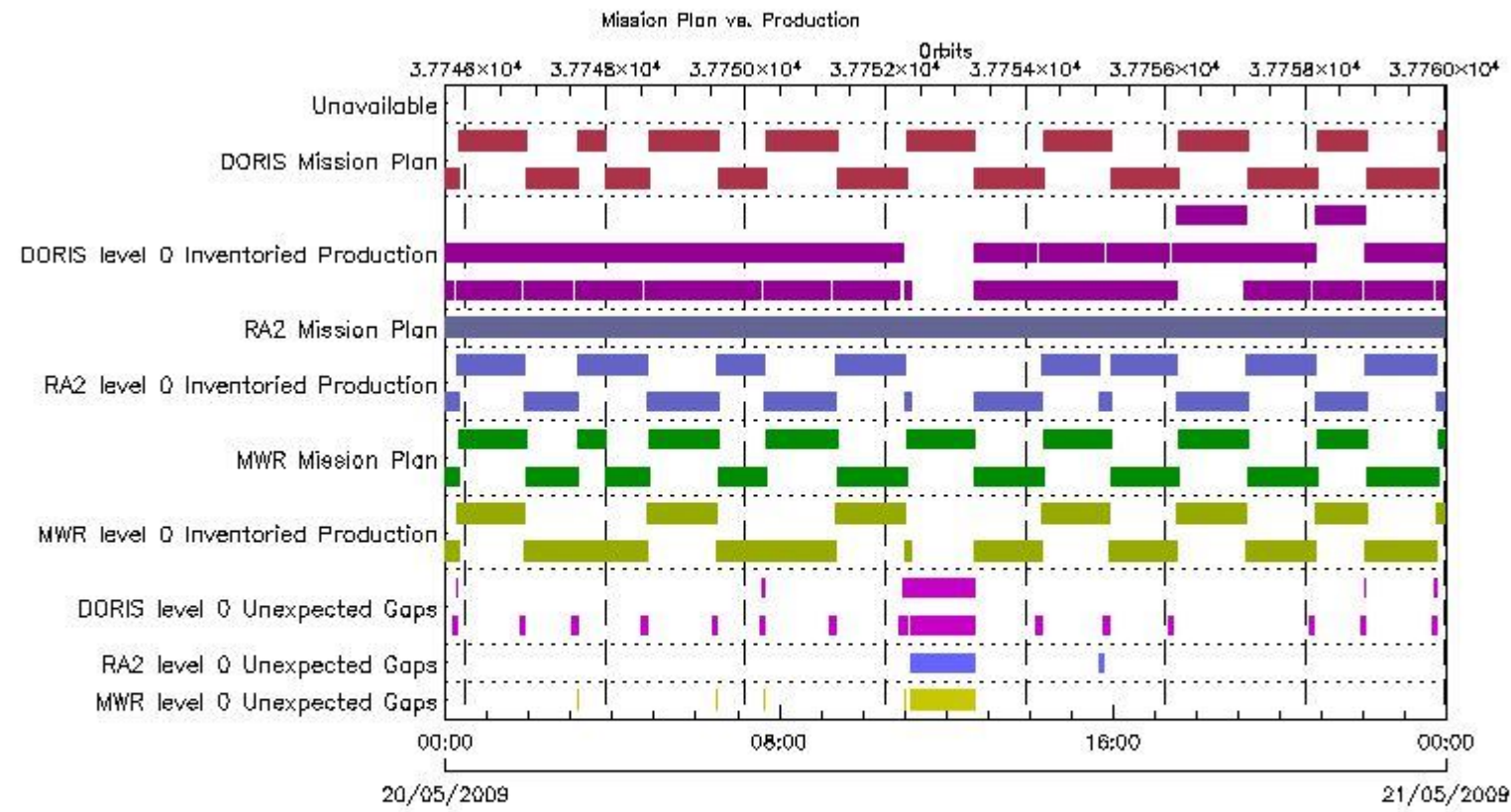
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 94.29% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 88.55% of production inventoried
PCF_DOR_DOP__0P 93.38% of production inventoried
PCF_MWR_NL__0P 94.16% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAY-2009 22:39:24.153 20-MAY-2009 15:41:59.677
MODE.NOMINAL DORIS.ACQ_PLAN	19-MAY-2009 22:39:24.153 21-MAY-2009 01:27:25.812

MODE.NOMINAL MWR.ACQ_PLAN	19-MAY-2009 22:39:24.153 21-MAY-2009 01:27:25.812
MODE.CALIBRATION RA2.ACQ_PLAN	20-MAY-2009 15:42:04.187 20-MAY-2009 15:44:50.346
MODE.MEASUREMENT RA2.ACQ_PLAN	20-MAY-2009 15:44:54.856 21-MAY-2009 01:27:25.812

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090520_154159_000001692079_00126_37755_1403.N1	20-MAY-2009 15:41:59.912 20-MAY-2009 15:44:49.240	RA2_CAL_0PNPDK20090520_154159_000001692079_00126_37755_1403.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37755

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_223554_000059932079_00115_37744_8387.N1	19-MAY-2009 22:35:54.618 20-MAY-2009 00:15:47.857	DOR_DOP_0PNPDE20090519_223554_000059932079_00115_37744_8387.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37744
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_001651_000057382079_00116_37745_8388.N1	20-MAY-2009 00:16:51.615 20-MAY-2009 01:52:29.830	DOR_DOP_0PNPDE20090520_001651_000057382079_00116_37745_8388.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37745
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_015333_000044632079_00117_37746_8389.N1	20-MAY-2009 01:53:33.588 20-MAY-2009 03:07:56.628	DOR_DOP_0PNPDE20090520_015333_000044632079_00117_37746_8389.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37746
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_030900_000059932079_00118_37747_8390.N1	20-MAY-2009 03:09:00.386 20-MAY-2009 04:48:53.621	DOR_DOP_0PNPDE20090520_030900_000059932079_00118_37747_8390.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37747
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_044957_000059292079_00119_37748_8391.N1	20-MAY-2009 04:49:57.382 20-MAY-2009 06:28:46.864	DOR_DOP_0PNPDE20090520_044957_000059292079_00119_37748_8391.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37748
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_063054_000039532079_00120_37749_0789.N1	20-MAY-2009 06:30:54.375 20-MAY-2009 07:36:47.380	DOR_DOP_0PNPDK20090520_063054_000039532079_00120_37749_0789.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37749
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_073854_000059932079_00121_37750_0790.N1	20-MAY-2009 07:38:54.895 20-MAY-2009 09:18:48.142	DOR_DOP_0PNPDK20090520_073854_000059932079_00121_37750_0790.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37750
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_091951_000059292079_00122_37751_0791.N1	20-MAY-2009 09:19:51.900 20-MAY-2009 10:58:41.393	DOR_DOP_0PNPDK20090520_091951_000059292079_00122_37751_0791.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37751
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_105945_000005102079_00123_37752_0792.N1	20-MAY-2009 10:59:45.151 20-MAY-2009 11:08:15.217	DOR_DOP_0PNPDK20090520_105945_000005102079_00123_37752_0792.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37752
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_123938_000058022079_00124_37753_0793.N1	20-MAY-2009 12:39:38.386 20-MAY-2009 14:16:20.351	DOR_DOP_0PNPDK20090520_123938_000058022079_00124_37753_0793.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37753
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_141724_000058662079_00125_37754_0794.N1	20-MAY-2009 14:17:24.109 20-MAY-2009 15:55:09.829	DOR_DOP_0PNPDK20090520_141724_000058662079_00125_37754_0794.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37754
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_155613_000056742079_00126_37755_0795.N1	20-MAY-2009 15:56:13.587 20-MAY-2009 17:30:48.056	DOR_DOP_0PNPDK20090520_155613_000056742079_00126_37755_0795.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37755
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_173048_000060572079_00127_37756_0796.N1	20-MAY-2009 17:30:48.056 20-MAY-2009 19:11:45.053	DOR_DOP_0PNPDK20090520_173048_000060572079_00127_37756_0796.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37756
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090520_191145_000059292079_00128_37757_0797.N1	20-MAY-2009 19:11:45.053 20-MAY-2009 20:50:34.546	DOR_DOP_0PNPDK20090520_191145_000059292079_00128_37757_0797.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37757
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_205034_000043362079_00129_37758_8392.N1	20-MAY-2009 20:50:34.546 20-MAY-2009 22:02:50.093	DOR_DOP_0PNPDE20090520_205034_000043362079_00129_37758_8392.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37758

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_220353_000059932079_00129_37758_8393.N1	20-MAY-2009 22:03:53.851 20-MAY-2009 23:43:47.094	DOR_DOP_0PNPDE20090520_220353_000059932079_00129_377 DOR_DOP_0P.MPH.ABS_ORBIT=37758
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090520_234450_000059292079_00130_37759_8394.N1	20-MAY-2009 23:44:50.856 21-MAY-2009 01:23:40.333	DOR_DOP_0PNPDE20090520_234450_000059292079_00130_37759_8394.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37759

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1	19-MAY-2009 22:35:22.743 20-MAY-2009 00:11:00.947	DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37744
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1	20-MAY-2009 00:16:19.736 20-MAY-2009 01:46:39.166	DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37745
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1	20-MAY-2009 01:51:57.951 20-MAY-2009 03:01:02.210	DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37746
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1	20-MAY-2009 03:06:20.995 20-MAY-2009 04:41:59.195	DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37747
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1	20-MAY-2009 04:47:17.988 20-MAY-2009 06:22:56.192	DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37748
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1	20-MAY-2009 06:28:14.985 20-MAY-2009 07:32:00.470	DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37749
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1	20-MAY-2009 07:37:19.263 20-MAY-2009 09:12:57.478	DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37750
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1	20-MAY-2009 09:18:16.263 20-MAY-2009 10:53:54.487	DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37751
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1	20-MAY-2009 12:40:10.265 20-MAY-2009 14:10:29.683	DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37753
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	20-MAY-2009 14:15:48.472 20-MAY-2009 15:46:07.891	DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37754
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1	20-MAY-2009 15:51:26.680 20-MAY-2009 17:21:46.118	DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37755
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_172704_000060572079_00127_37756_0078.N1	20-MAY-2009 17:27:04.907 20-MAY-2009 19:08:01.904	DOR_NAV_0PNPDK20090520_172704_000060572079_00127_37756_0078.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37756
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1	20-MAY-2009 19:08:01.904 20-MAY-2009 20:43:40.112	DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37757
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1	20-MAY-2009 20:48:58.905 20-MAY-2009 21:58:03.191	DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37758
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1	20-MAY-2009 22:03:21.972 20-MAY-2009 23:39:00.191	DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37758
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1	20-MAY-2009 23:44:18.977 21-MAY-2009 01:14:38.395	DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37759

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090519_223656_000060482079_00115_37744_8427.N1	19-MAY-2009 22:36:56.153 20-MAY-2009 00:17:44.326	MWR_NL_0PNPDE20090519_223656_000060482079_00115_37744_8427.N1 MWR_NL_0P.MPH.ABS_ORBIT=37744
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090520_001720_000057842079_00116_37745_8428.N1	20-MAY-2009 00:17:20.314 20-MAY-2009 01:53:44.487	MWR_NL_0PNPDE20090520_001720_000057842079_00116_37745_8428.N1 MWR_NL_0P.MPH.ABS_ORBIT=37745
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090520_015320_000045602079_00117_37746_8429.N1	20-MAY-2009 01:53:20.475 20-MAY-2009 03:09:20.608	MWR_NL_0PNPDE20090520_015320_000045602079_00117_37746_8429.N1 MWR_NL_0P.MPH.ABS_ORBIT=37746

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090520_030944_000060242079_00118_37747_8430.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 04:50:08.777	MWR_NL__0PNPDE20090520_030944_000060242079_00118_377 MWR_NL__0P.MPH.ABS_ORBIT=37747
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090520_045008_000060242079_00119_37748_8431.N1	20-MAY-2009 04:50:08.777 20-MAY-2009 06:30:32.950	MWR_NL__0PNPDE20090520_045008_000060242079_00119_37748_8431.N1 MWR_NL__0P.MPH.ABS_ORBIT=37748
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_063056_000040562079_00120_37749_0690.N1	20-MAY-2009 06:30:56.946 20-MAY-2009 07:38:33.059	MWR_NL__0PNPDK20090520_063056_000040562079_00120_37749_0690.N1 MWR_NL__0P.MPH.ABS_ORBIT=37749
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_073857_000060962079_00121_37750_0691.N1	20-MAY-2009 07:38:57.056 20-MAY-2009 09:20:33.228	MWR_NL__0PNPDK20090520_073857_000060962079_00121_37750_0691.N1 MWR_NL__0P.MPH.ABS_ORBIT=37750
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_092033_000059762079_00122_37751_0692.N1	20-MAY-2009 09:20:33.228 20-MAY-2009 11:00:09.401	MWR_NL__0PNPDK20090520_092033_000059762079_00122_37751_0692.N1 MWR_NL__0P.MPH.ABS_ORBIT=37751
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_110033_000004802079_00123_37752_0693.N1	20-MAY-2009 11:00:33.397 20-MAY-2009 11:08:33.416	MWR_NL__0PNPDK20090520_110033_000004802079_00123_37752_0693.N1 MWR_NL__0P.MPH.ABS_ORBIT=37752
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_124033_000058562079_00124_37753_0694.N1	20-MAY-2009 12:40:33.566 20-MAY-2009 14:18:09.726	MWR_NL__0PNPDK20090520_124033_000058562079_00124_37753_0694.N1 MWR_NL__0P.MPH.ABS_ORBIT=37753
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_141809_000058802079_00125_37754_0695.N1	20-MAY-2009 14:18:09.726 20-MAY-2009 15:56:09.891	MWR_NL__0PNPDK20090520_141809_000058802079_00125_37754_0695.N1 MWR_NL__0P.MPH.ABS_ORBIT=37754
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_155609_000057362079_00126_37755_0696.N1	20-MAY-2009 15:56:09.891 20-MAY-2009 17:31:46.056	MWR_NL__0PNPDK20090520_155609_000057362079_00126_37755_0696.N1 MWR_NL__0P.MPH.ABS_ORBIT=37755
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_173058_000061202079_00127_37756_0697.N1	20-MAY-2009 17:30:58.056 20-MAY-2009 19:12:58.225	MWR_NL__0PNPDK20090520_173058_000061202079_00127_37756_0697.N1 MWR_NL__0P.MPH.ABS_ORBIT=37756
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090520_191210_000060002079_00128_37757_0698.N1	20-MAY-2009 19:12:10.229 20-MAY-2009 20:52:10.389	MWR_NL__0PNPDK20090520_191210_000060002079_00128_37757_0698.N1 MWR_NL__0P.MPH.ABS_ORBIT=37757
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090520_205122_000043922079_00129_37758_8432.N1	20-MAY-2009 20:51:22.393 20-MAY-2009 22:04:34.515	MWR_NL__0PNPDE20090520_205122_000043922079_00129_37758_8432.N1 MWR_NL__0P.MPH.ABS_ORBIT=37758
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090520_220410_000060722079_00129_37758_8433.N1	20-MAY-2009 22:04:10.515 20-MAY-2009 23:45:22.691	MWR_NL__0PNPDE20090520_220410_000060722079_00129_37758_8433.N1 MWR_NL__0P.MPH.ABS_ORBIT=37758
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090520_234458_000059762079_00130_37759_8434.N1	20-MAY-2009 23:44:58.684 21-MAY-2009 01:24:34.856	MWR_NL__0PNPDE20090520_234458_000059762079_00130_37759_8434.N1 MWR_NL__0P.MPH.ABS_ORBIT=37759

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_223655_000061082079_00115_37744_9070.N1	19-MAY-2009 22:36:55.467 20-MAY-2009 00:18:43.529	RA2_ME__0PNPDE20090519_223655_000061082079_00115_37744_9070.N1 RA2_ME__0P.MPH.ABS_ORBIT=37744
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_001740_000058162079_00116_37745_9071.N1	20-MAY-2009 00:17:40.031 20-MAY-2009 01:54:36.224	RA2_ME__0PNPDE20090520_001740_000058162079_00116_37745_9071.N1 RA2_ME__0P.MPH.ABS_ORBIT=37745
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_015340_000045962079_00117_37746_9072.N1	20-MAY-2009 01:53:40.524 20-MAY-2009 03:10:16.888	RA2_ME__0PNPDE20090520_015340_000045962079_00117_37746_9072.N1 RA2_ME__0P.MPH.ABS_ORBIT=37746
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_030944_000060782079_00118_37747_9073.N1	20-MAY-2009 03:09:44.582 20-MAY-2009 04:51:02.566	RA2_ME__0PNPDE20090520_030944_000060782079_00118_37747_9073.N1 RA2_ME__0P.MPH.ABS_ORBIT=37747
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_045029_000060682079_00119_37748_9074.N1	20-MAY-2009 04:50:29.146 20-MAY-2009 06:31:37.104	RA2_ME__0PNPDE20090520_045029_000060682079_00119_37748_9074.N1 RA2_ME__0P.MPH.ABS_ORBIT=37748
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_063104_000041152079_00120_37749_2657.N1	20-MAY-2009 06:31:04.798 20-MAY-2009 07:39:39.914	RA2_ME__0PNPDK20090520_063104_000041152079_00120_37749_2657.N1 RA2_ME__0P.MPH.ABS_ORBIT=37749
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_073902_000061372079_00121_37750_2658.N1	20-MAY-2009 07:39:02.038 20-MAY-2009 09:21:19.064	RA2_ME__0PNPDK20090520_073902_000061372079_00121_37750_2658.N1 RA2_ME__0P.MPH.ABS_ORBIT=37750
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_092038_000060362079_00122_37751_2659.N1	20-MAY-2009 09:20:38.960 20-MAY-2009 11:01:14.612	RA2_ME__0PNPDK20090520_092038_000060362079_00122_37751_2659.N1 RA2_ME__0P.MPH.ABS_ORBIT=37751

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_110034_000005702079_00123_37752_2660.N1	20-MAY-2009 11:00:34.508 20-MAY-2009 11:10:04.876	RA2_ME__0PNPDK20090520_110034_000005702079_00123_37752_2660.N1 RA2_ME__0P.MPH.ABS_ORBIT=37752
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_124040_000058952079_00124_37753_2661.N1	20-MAY-2009 12:40:40.082 20-MAY-2009 14:18:55.370	RA2_ME__0PNPDK20090520_124040_000058952079_00124_37753_2661.N1 RA2_ME__0P.MPH.ABS_ORBIT=37753
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_141824_000050042079_00125_37754_2662.N1	20-MAY-2009 14:18:24.178 20-MAY-2009 15:41:48.266	RA2_ME__0PNPDK20090520_141824_000050042079_00125_37754_2662.N1 RA2_ME__0P.MPH.ABS_ORBIT=37754
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_154614_000006572079_00126_37755_2663.N1	20-MAY-2009 15:46:14.117 20-MAY-2009 15:57:11.378	RA2_ME__0PNPDK20090520_154614_000006572079_00126_37755_2663.N1 RA2_ME__0P.MPH.ABS_ORBIT=37755
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_155629_000057672079_00126_37755_2664.N1	20-MAY-2009 15:56:29.046 20-MAY-2009 17:32:36.224	RA2_ME__0PNPDK20090520_155629_000057672079_00126_37755_2664.N1 RA2_ME__0P.MPH.ABS_ORBIT=37755
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_173116_000061642079_00127_37756_2665.N1	20-MAY-2009 17:31:16.016 20-MAY-2009 19:13:59.778	RA2_ME__0PNPDK20090520_173116_000061642079_00127_37756_2665.N1 RA2_ME__0P.MPH.ABS_ORBIT=37756
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090520_191228_000060282079_00128_37757_2666.N1	20-MAY-2009 19:12:28.430 20-MAY-2009 20:52:56.284	RA2_ME__0PNPDK20090520_191228_000060282079_00128_37757_2666.N1 RA2_ME__0P.MPH.ABS_ORBIT=37757
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_205129_000044332079_00129_37758_9075.N1	20-MAY-2009 20:51:29.392 20-MAY-2009 22:05:21.998	RA2_ME__0PNPDE20090520_205129_000044332079_00129_37758_9075.N1 RA2_ME__0P.MPH.ABS_ORBIT=37758
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_220426_000061062079_00129_37758_9076.N1	20-MAY-2009 22:04:26.298 20-MAY-2009 23:46:12.132	RA2_ME__0PNPDE20090520_220426_000061062079_00129_37758_9076.N1 RA2_ME__0P.MPH.ABS_ORBIT=37758
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090520_234508_000060202079_00130_37759_9077.N1	20-MAY-2009 23:45:08.634 21-MAY-2009 01:25:28.690	RA2_ME__0PNPDE20090520_234508_000060202079_00130_37759_9077.N1 RA2_ME__0P.MPH.ABS_ORBIT=37759

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	20-MAY-2009 00:15:47.857 20-MAY-2009 00:16:51.615
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	20-MAY-2009 01:52:29.830 20-MAY-2009 01:53:33.588
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	20-MAY-2009 03:07:56.628 20-MAY-2009 03:09:00.386
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	20-MAY-2009 04:48:53.621 20-MAY-2009 04:49:57.382
MODE.NOMINAL DORIS.MISSING	Duration: 127.511735 s	20-MAY-2009 06:28:46.864 20-MAY-2009 06:30:54.375
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	20-MAY-2009 07:36:47.380 20-MAY-2009 07:38:54.895
MODE.NOMINAL DORIS.MISSING	Duration: 63.757812 s	20-MAY-2009 09:18:48.142 20-MAY-2009 09:19:51.900
MODE.NOMINAL DORIS.MISSING	Duration: 63.757819 s	20-MAY-2009 10:58:41.393 20-MAY-2009 10:59:45.151
MODE.NOMINAL DORIS.MISSING	Duration: 5483.168632 s	20-MAY-2009 11:08:15.217 20-MAY-2009 12:39:38.386
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	20-MAY-2009 14:16:20.351 20-MAY-2009 14:17:24.109

MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	20-MAY-2009 15:55:09.829 20-MAY-2009 15:56:13.587
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	20-MAY-2009 22:02:50.093 20-MAY-2009 22:03:53.851
MODE.NOMINAL DORIS.MISSING	Duration: 63.761725 s	20-MAY-2009 23:43:47.094 20-MAY-2009 23:44:50.856

**DOR\_NAV\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	20-MAY-2009 00:11:00.947 20-MAY-2009 00:16:19.736
MODE.NOMINAL DORIS.MISSING	Duration: 318.785201 s	20-MAY-2009 01:46:39.166 20-MAY-2009 01:51:57.951
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	20-MAY-2009 03:01:02.210 20-MAY-2009 03:06:20.995
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	20-MAY-2009 04:41:59.195 20-MAY-2009 04:47:17.988
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	20-MAY-2009 06:22:56.192 20-MAY-2009 06:28:14.985
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	20-MAY-2009 07:32:00.470 20-MAY-2009 07:37:19.263
MODE.NOMINAL DORIS.MISSING	Duration: 318.785187 s	20-MAY-2009 09:12:57.478 20-MAY-2009 09:18:16.263
MODE.NOMINAL DORIS.MISSING	Duration: 521.704987 s	20-MAY-2009 10:53:54.487 20-MAY-2009 11:02:36.192
MODE.NOMINAL DORIS.MISSING	Duration: 5854.073127 s	20-MAY-2009 11:02:36.192 20-MAY-2009 12:40:10.265
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	20-MAY-2009 14:10:29.683 20-MAY-2009 14:15:48.472
MODE.NOMINAL DORIS.MISSING	Duration: 318.789105 s	20-MAY-2009 15:46:07.891 20-MAY-2009 15:51:26.680
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	20-MAY-2009 17:21:46.118 20-MAY-2009 17:27:04.907
MODE.NOMINAL DORIS.MISSING	Duration: 318.793010 s	20-MAY-2009 20:43:40.112 20-MAY-2009 20:48:58.905
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	20-MAY-2009 21:58:03.191 20-MAY-2009 22:03:21.972
MODE.NOMINAL DORIS.MISSING	Duration: 318.785194 s	20-MAY-2009 23:39:00.191 20-MAY-2009 23:44:18.977

**MWR\_NL\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	20-MAY-2009 03:09:20.608 20-MAY-2009 03:09:44.608
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	20-MAY-2009 06:30:32.950 20-MAY-2009 06:30:56.946
MODE.NOMINAL MWR.MISSING	Duration: 23.996098 s	20-MAY-2009 07:38:33.059 20-MAY-2009 07:38:57.056

MODE.NOMINAL MWR.MISSING	Duration: 23.996095 s	20-MAY-2009 11:00:09.401 20-MAY-2009 11:00:33.397
MODE.NOMINAL MWR.MISSING	Duration: 5520.149105 s	20-MAY-2009 11:08:33.416 20-MAY-2009 12:40:33.566

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 5435.205925 s	20-MAY-2009 11:10:04.876 20-MAY-2009 12:40:40.082
MODE.MEASUREMENT RA2.MISSING	Duration: 11.411279 s	20-MAY-2009 15:41:48.266 20-MAY-2009 15:41:59.677
MODE.MEASUREMENT RA2.MISSING	Duration: 79.261352 s	20-MAY-2009 15:44:54.856 20-MAY-2009 15:46:14.117

**Unplanned Products**

**RA2\_CAL\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_NAV\_0P unplanned products**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

**Overlaps**

**RA2\_CAL\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Segment (Start-Stop) Explicit Reference

**Duplicates**



RA2\_CAL\_0P duplicates

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

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

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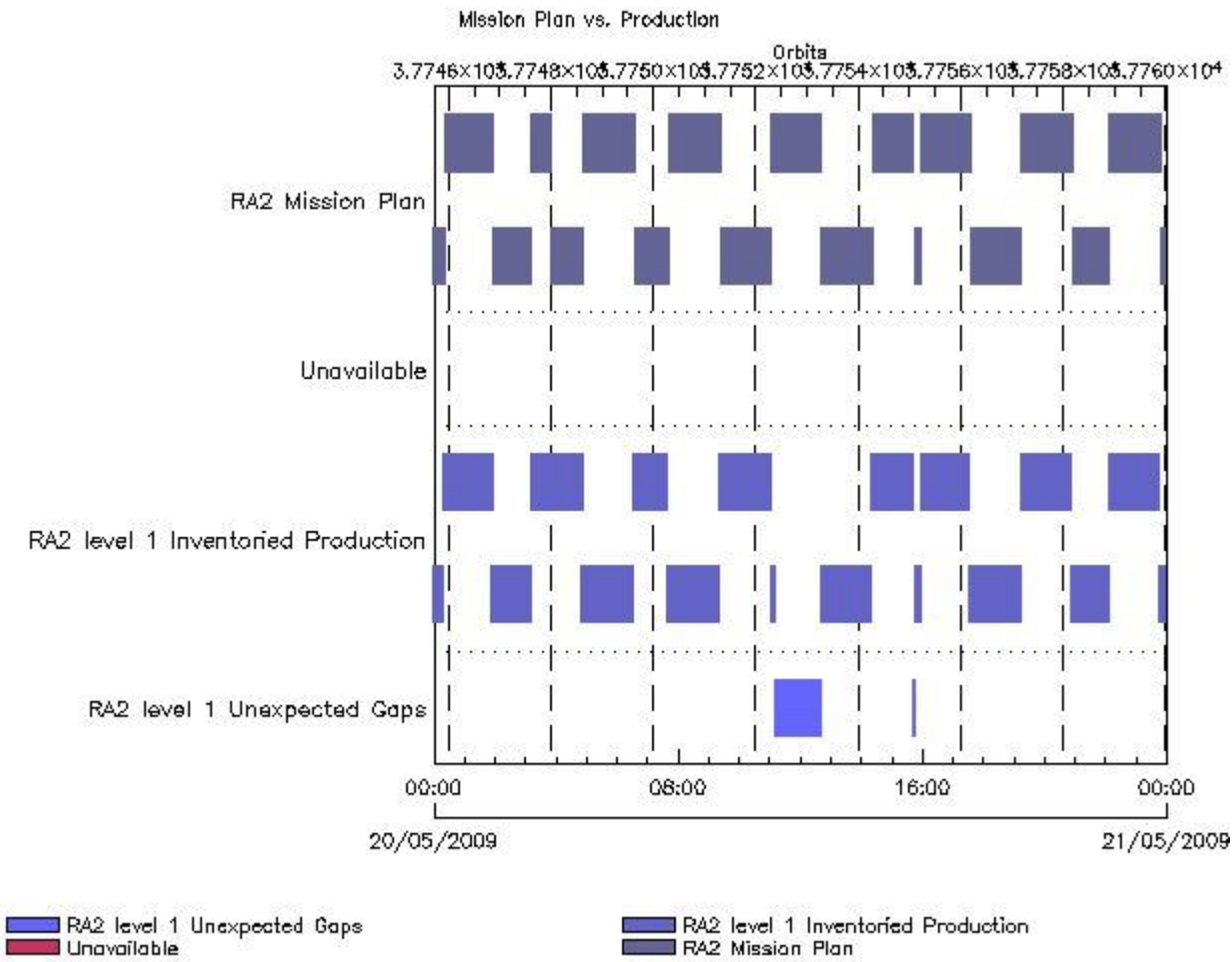
MWR\_NL\_0P duplicates

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

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



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	19-MAY-2009 22:39:24.153
RA2.ACQ_PLAN	20-MAY-2009 15:41:59.677

MODE.CALIBRATION RA2.ACQ_PLAN	20-MAY-2009 15:42:04.187 20-MAY-2009 15:44:50.346
MODE.MEASUREMENT RA2.ACQ_PLAN	20-MAY-2009 15:44:54.856 21-MAY-2009 01:27:25.812

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612	RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1 RA2_MW__1P.MPH.ABS_ORBIT=37744
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308	RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1 RA2_MW__1P.MPH.ABS_ORBIT=37745
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972	RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1 RA2_MW__1P.MPH.ABS_ORBIT=37746
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650	RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1 RA2_MW__1P.MPH.ABS_ORBIT=37747
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188	RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1 RA2_MW__1P.MPH.ABS_ORBIT=37748
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998	RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1 RA2_MW__1P.MPH.ABS_ORBIT=37749
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148	RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1 RA2_MW__1P.MPH.ABS_ORBIT=37750
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696	RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1 RA2_MW__1P.MPH.ABS_ORBIT=37751
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4561.N1	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960	RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4561.N1 RA2_MW__1P.MPH.ABS_ORBIT=37752
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453	RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1 RA2_MW__1P.MPH.ABS_ORBIT=37753
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349	RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1 RA2_MW__1P.MPH.ABS_ORBIT=37754
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462	RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1 RA2_MW__1P.MPH.ABS_ORBIT=37755
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307	RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1 RA2_MW__1P.MPH.ABS_ORBIT=37755
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861	RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1 RA2_MW__1P.MPH.ABS_ORBIT=37756
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367	RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1 RA2_MW__1P.MPH.ABS_ORBIT=37757
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081	RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1 RA2_MW__1P.MPH.ABS_ORBIT=37758
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215	RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1 RA2_MW__1P.MPH.ABS_ORBIT=37758
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773	RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1 RA2_MW__1P.MPH.ABS_ORBIT=37759

## Missing Products

RA2\_MW\_\_1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 5434.147645 s	20-MAY-2009 11:10:05.960 20-MAY-2009 12:40:40.107
MODE.MEASUREMENT RA2.MISSING	Duration: 10.327785 s	20-MAY-2009 15:41:49.349 20-MAY-2009 15:41:59.677
MODE.MEASUREMENT RA2.MISSING	Duration: 79.286577 s	20-MAY-2009 15:44:54.856 20-MAY-2009 15:46:14.143

Unplanned Products

RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
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Overlaps

RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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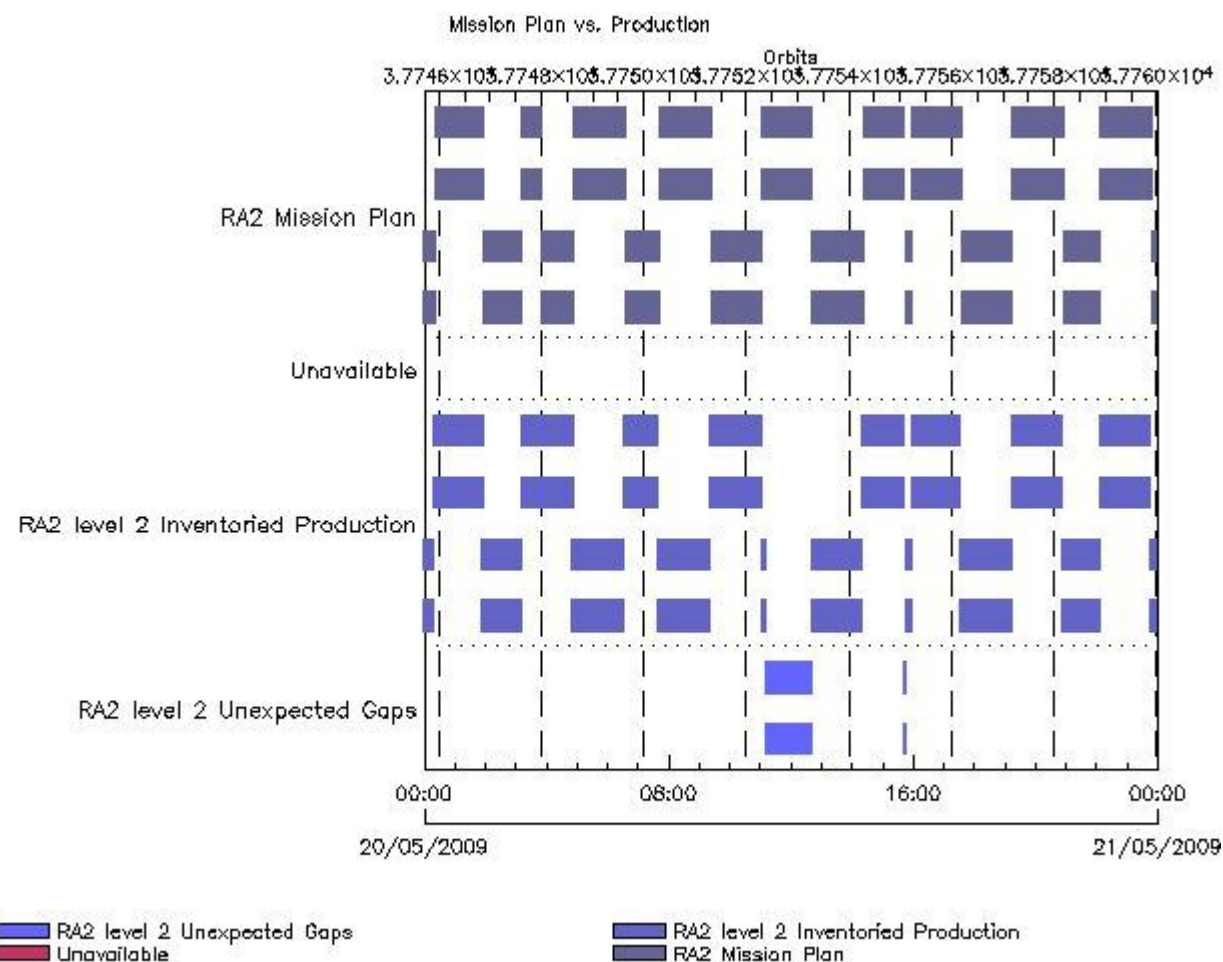
Duplicates

RA2\_MW\_\_1P duplicates

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



**Mission Plan (extracted from DMOP)**

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAY-2009 22:39:24.153 20-MAY-2009 15:41:59.677
MODE.CALIBRATION RA2.ACQ_PLAN	20-MAY-2009 15:42:04.187 20-MAY-2009 15:44:50.346
MODE.MEASUREMENT RA2.ACQ_PLAN	20-MAY-2009 15:44:54.856 21-MAY-2009 01:27:25.812

**Inventoried Products**

**RA2\_FGD\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612	RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37744
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308	RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37745
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972	RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37746
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650	RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37747
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188	RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37748

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998	RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37749
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148	RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37750
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696	RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37751
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960	RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37752
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453	RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37753
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349	RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37754
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462	RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37755
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307	RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37755
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861	RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37756
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367	RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37757
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081	RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37758
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215	RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37758
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773	RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37759

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612	RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37744
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308	RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37745
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972	RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37746
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650	RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37747
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188	RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37748
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998	RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37749
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148	RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37750
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696	RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37751
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960	RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37752

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453	RA2_WWV_2PNPDK20090520_124040_000058962079_00124_377 RA2_WWV_2P.MPH.ABS_ORBIT=37753
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349	RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37754
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462	RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37755
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307	RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37755
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861	RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37756
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367	RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37757
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081	RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37758
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215	RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37758
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773	RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37759

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 5434.147645 s	20-MAY-2009 11:10:05.960 20-MAY-2009 12:40:40.107
MODE.MEASUREMENT RA2.MISSING	Duration: 10.327785 s	20-MAY-2009 15:41:49.349 20-MAY-2009 15:41:59.677
MODE.MEASUREMENT RA2.MISSING	Duration: 79.286577 s	20-MAY-2009 15:44:54.856 20-MAY-2009 15:46:14.143

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 5434.147645 s	20-MAY-2009 11:10:05.960 20-MAY-2009 12:40:40.107
MODE.MEASUREMENT RA2.MISSING	Duration: 10.327785 s	20-MAY-2009 15:41:49.349 20-MAY-2009 15:41:59.677
MODE.MEASUREMENT RA2.MISSING	Duration: 79.286577 s	20-MAY-2009 15:44:54.856 20-MAY-2009 15:46:14.143

## 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_AXVPDS20090520_010111_20090519_192708_20090529_205322	20-MAY-2009 01:53:33.588 20-MAY-2009 01:53:33.588	Product: DOR_DOP_0PNPDE20090520_015333_000044632079_00117_37746_8389.N1

DOR\_NAV\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090520_010111_20090519_192708_20090529_205322	20-MAY-2009 01:51:57.951 20-MAY-2009 01:51:57.951	Product: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1
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### MWR\_NL\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090520_010111_20090519_192708_20090529_205322	20-MAY-2009 01:53:20.475 20-MAY-2009 01:53:20.475	Product: MWR_NL__0PNPDE20090520_015320_000045602079_00117_37746_8429.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_AXVPDS20090520_010111_20090519_192708_20090529_205322	20-MAY-2009 01:53:40.524 20-MAY-2009 01:53:40.524	Product: RA2_ME__0PNPDE20090520_015340_000045962079_00117_37746_9072.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_MW__1P	new ADF: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.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 16-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000

**Differences with IECF list**

Gauge Value Explicit Reference

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 00:17:40.056	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 01:53:40.550	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	20-MAY-2009 03:09:44.608  20-MAY-2009 03:09:44.608	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	20-MAY-2009 03:09:44.608  20-MAY-2009 03:09:44.608	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	20-MAY-2009 03:09:44.608  20-MAY-2009 03:09:44.608	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1	20-MAY-2009 03:09:44.608  20-MAY-2009 03:09:44.608	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 04:50:29.172  20-MAY-2009 04:50:29.172	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1	20-MAY-2009 04:50:29.172  20-MAY-2009 04:50:29.172	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1	20-MAY-2009 06:31:04.823  20-MAY-2009 06:31:04.823	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 07:39:02.063	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	20-MAY-2009 11:00:34.533 20-MAY-2009 11:00:34.533	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 12:40:40.107	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1

DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 15:56:29.071	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	20-MAY-2009 17:31:16.041 20-MAY-2009 17:31:16.041	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 19:12:28.455	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 20:51:29.417	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_184113_20090521_030000_20090521_150000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1	20-MAY-2009 23:45:08.659 20-MAY-2009 23:45:08.659	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090514_173433_20020101_000000_20090613_235959	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000

RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Corresponding to date 19-MAY-2009 03:00:04.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Corresponding to date 20-MAY-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117.
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4486.N1	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4562.N1	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124.
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126.
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129.
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_184113_20090521_030000_20090521_150000	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_184113_20090521_030000_20090521_150000	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.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_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 00:17:40.056	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1	20-MAY-2009 00:17:40.056 20-MAY-2009 00:17:40.056	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 01:53:40.550	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1	20-MAY-2009 01:53:40.550 20-MAY-2009 01:53:40.550	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	20-MAY-2009 03:09:44.608 20-MAY-2009 03:09:44.608	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	20-MAY-2009 03:09:44.608 20-MAY-2009 03:09:44.608	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	20-MAY-2009 03:09:44.608 20-MAY-2009 03:09:44.608	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 03:09:44.608	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1	20-MAY-2009 03:09:44.608 20-MAY-2009 03:09:44.608	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 04:50:29.172 20-MAY-2009 04:50:29.172	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1	20-MAY-2009 04:50:29.172 20-MAY-2009 04:50:29.172	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1	20-MAY-2009 04:50:29.172 20-MAY-2009 04:50:29.172	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1	20-MAY-2009 06:31:04.823 20-MAY-2009 06:31:04.823	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1	20-MAY-2009 06:31:04.823 20-MAY-2009 06:31:04.823	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 07:39:02.063	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1	20-MAY-2009 07:39:02.063 20-MAY-2009 07:39:02.063	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1	20-MAY-2009 09:20:38.985 20-MAY-2009 09:20:38.985	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1	20-MAY-2009 11:00:34.533 20-MAY-2009 11:00:34.533	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	20-MAY-2009 11:00:34.533 20-MAY-2009 11:00:34.533	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 12:40:40.107	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1	20-MAY-2009 12:40:40.107 20-MAY-2009 12:40:40.107	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	20-MAY-2009 14:18:24.203 20-MAY-2009 14:18:24.203	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_154614_00006582079_00126_37755_4814.N1	20-MAY-2009 15:46:14.143 20-MAY-2009 15:46:14.143	Product: RA2_WWV_2PNPDK20090520_154614_00006582079_00126_37755_4815.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 15:56:29.071	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1	20-MAY-2009 15:56:29.071 20-MAY-2009 15:56:29.071	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1	20-MAY-2009 17:31:16.041 20-MAY-2009 17:31:16.041	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	20-MAY-2009 17:31:16.041 20-MAY-2009 17:31:16.041	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 19:12:28.455	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1	20-MAY-2009 19:12:28.455 20-MAY-2009 19:12:28.455	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 20:51:29.417	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1	20-MAY-2009 20:51:29.417 20-MAY-2009 20:51:29.417	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_184113_20090521_030000_20090521_150000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1	20-MAY-2009 22:04:26.323 20-MAY-2009 22:04:26.323	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1	20-MAY-2009 23:45:08.659 20-MAY-2009 23:45:08.659	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1	20-MAY-2009 23:45:08.659 20-MAY-2009 23:45:08.659	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090514_173433_20020101_000000_20090613_235959	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000

RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Corresponding to date 19-MAY-2009 03:00:04.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Corresponding to date 20-MAY-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118.
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_073902_000061382079_00121.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4563.N1	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_150000_20090521_030000	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
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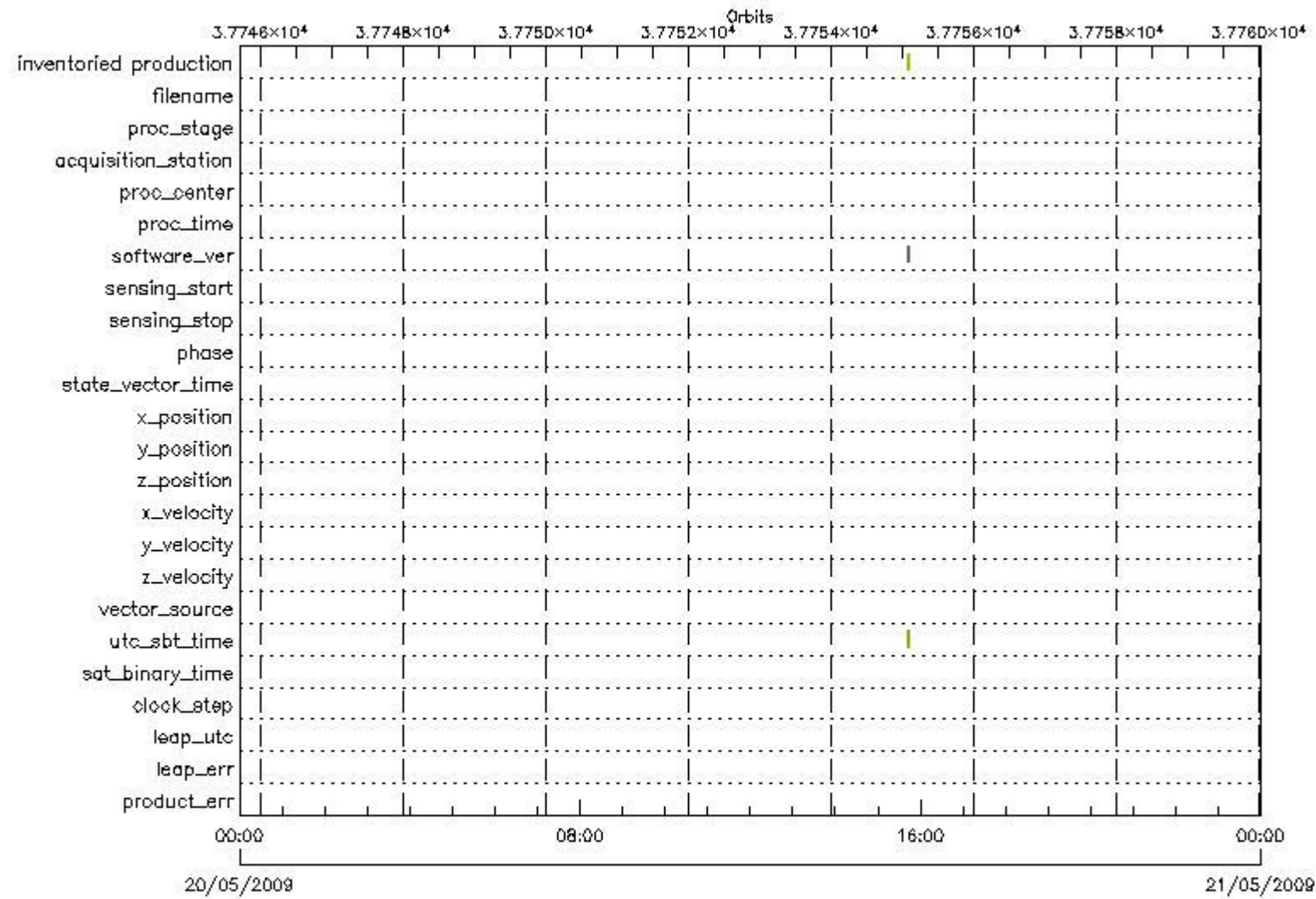
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
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DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_062117_20090520_090000_20090520_210000	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_184113_20090521_030000_20090521_150000	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090520_064111_20090520_210000_20090521_090000	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1

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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.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	20-MAY-2009 15:41:59.912
Filename: RA2_CAL_0PNPDK20090520_154159_000001692079_00126_37755_1403.N1;	20-MAY-2009 15:44:49.240

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310	20-MAY-2009 15:41:59.912
Filename: RA2_CAL_0PNPDK20090520_154159_000001692079_00126_37755_1403.N1;	20-MAY-2009 15:44:49.240

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

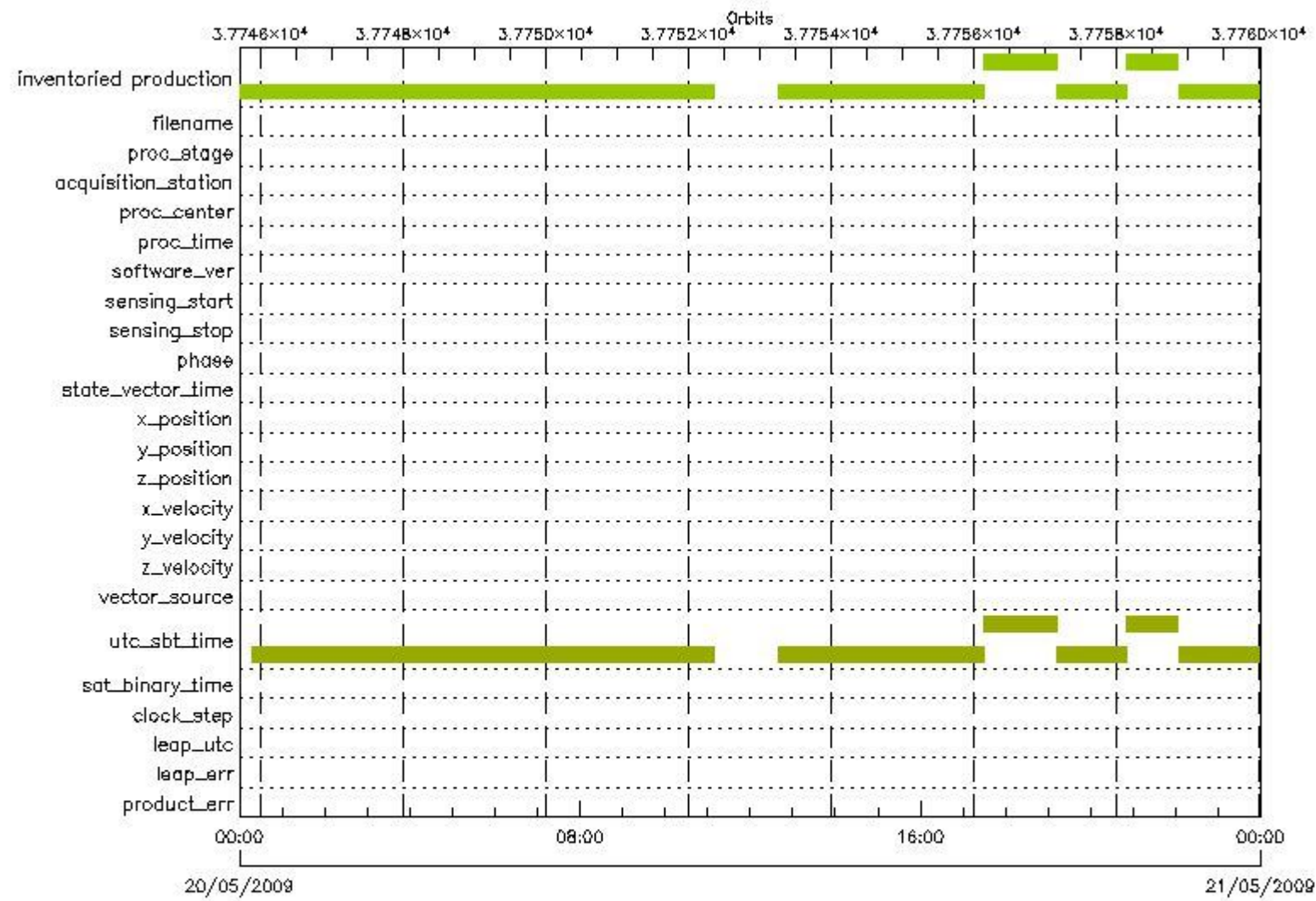
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-MAY-2009 21:19:40.578379 Filename: DOR_DOP_0PNPDE20090520_001651_000057382079_00116_37745_8388.N1;	20-MAY-2009 00:16:51.615 20-MAY-2009 01:52:29.830
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_DOP_0PNPDE20090520_015333_000044632079_00117_37746_8389.N1;	20-MAY-2009 01:53:33.588 20-MAY-2009 03:07:56.628
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_DOP_0PNPDE20090520_030900_000059932079_00118_37747_8390.N1;	20-MAY-2009 03:09:00.386 20-MAY-2009 04:48:53.621
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_DOP_0PNPDE20090520_044957_000059292079_00119_37748_8391.N1;	20-MAY-2009 04:49:57.382 20-MAY-2009 06:28:46.864
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_DOP_0PNPDK20090520_063054_000039532079_00120_37749_0789.N1;	20-MAY-2009 06:30:54.375 20-MAY-2009 07:36:47.380
Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: DOR_DOP_0PNPDK20090520_073854_000059932079_00121_37750_0790.N1;	20-MAY-2009 07:38:54.895 20-MAY-2009 09:18:48.142
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: DOR_DOP_0PNPDK20090520_091951_000059292079_00122_37751_0791.N1;	20-MAY-2009 09:19:51.900 20-MAY-2009 10:58:41.393
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: DOR_DOP_0PNPDK20090520_105945_000005102079_00123_37752_0792.N1;	20-MAY-2009 10:59:45.151 20-MAY-2009 11:08:15.217
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: DOR_DOP_0PNPDK20090520_123938_000058022079_00124_37753_0793.N1;	20-MAY-2009 12:39:38.386 20-MAY-2009 14:16:20.351
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: DOR_DOP_0PNPDK20090520_141724_000058662079_00125_37754_0794.N1;	20-MAY-2009 14:17:24.109 20-MAY-2009 15:55:09.829
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: DOR_DOP_0PNPDK20090520_155613_000056742079_00126_37755_0795.N1;	20-MAY-2009 15:56:13.587 20-MAY-2009 17:30:48.056
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: DOR_DOP_0PNPDK20090520_173048_000060572079_00127_37756_0796.N1;	20-MAY-2009 17:30:48.056 20-MAY-2009 19:11:45.053
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: DOR_DOP_0PNPDK20090520_191145_000059292079_00128_37757_0797.N1;	20-MAY-2009 19:11:45.053 20-MAY-2009 20:50:34.546
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: DOR_DOP_0PNPDE20090520_205034_000043362079_00129_37758_8392.N1;	20-MAY-2009 20:50:34.546 20-MAY-2009 22:02:50.093
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: DOR_DOP_0PNPDE20090520_220353_000059932079_00129_37758_8393.N1;	20-MAY-2009 22:03:53.851 20-MAY-2009 23:43:47.094
Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627 Filename: DOR_DOP_0PNPDE20090520_234450_000059292079_00130_37759_8394.N1;	20-MAY-2009 23:44:50.856 21-MAY-2009 01:23:40.333

**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**

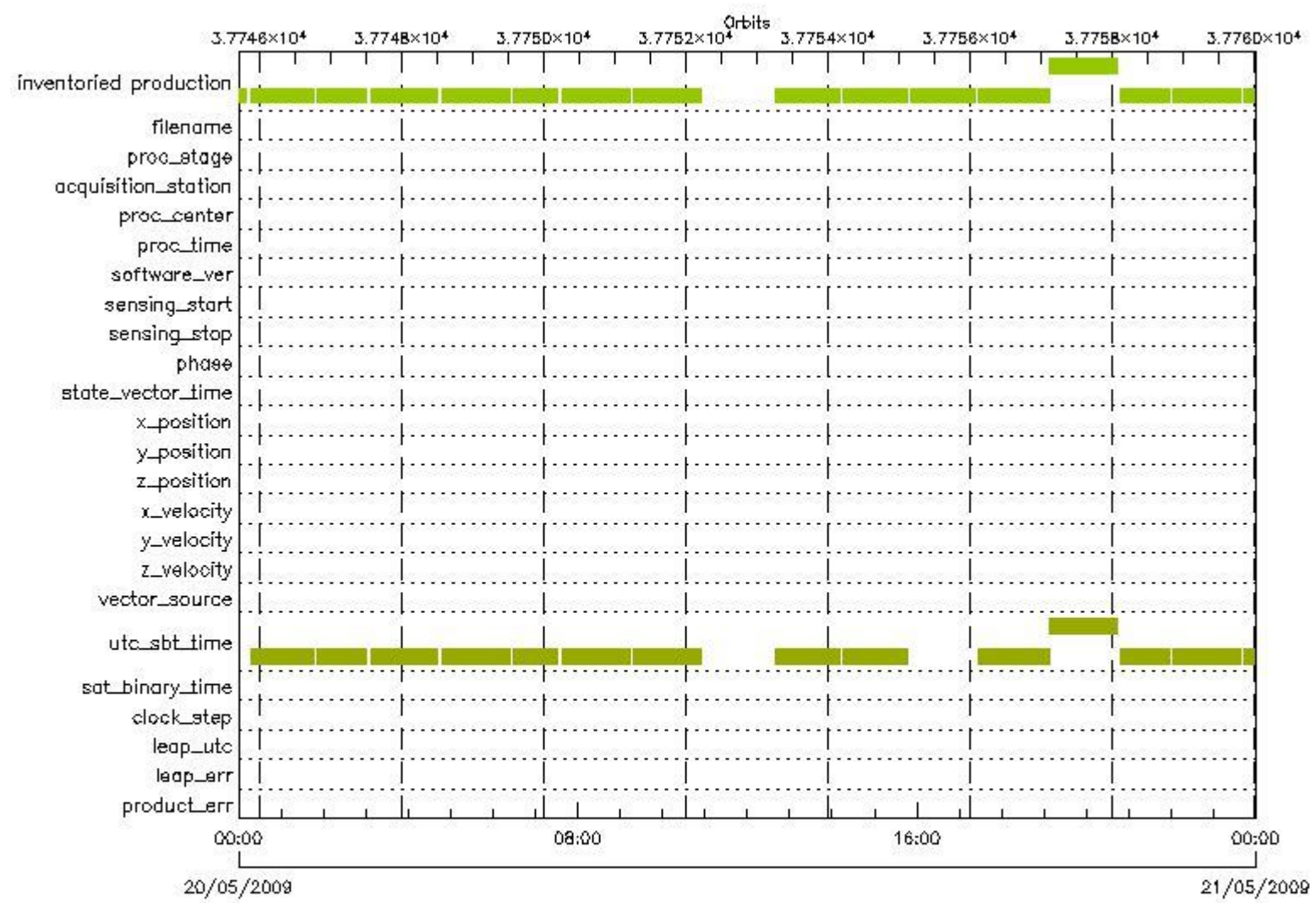
**Gauge Segment (Start-Stop)**

**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. 19-MAY-2009 21:19:40.578379 Filename: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1;	20-MAY-2009 00:16:19.736 20-MAY-2009 01:46:39.166
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1;	20-MAY-2009 01:51:57.951 20-MAY-2009 03:01:02.210
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1;	20-MAY-2009 03:06:20.995 20-MAY-2009 04:41:59.195
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1;	20-MAY-2009 04:47:17.988 20-MAY-2009 06:22:56.192
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1;	20-MAY-2009 06:28:14.985 20-MAY-2009 07:32:00.470
Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1;	20-MAY-2009 07:37:19.263 20-MAY-2009 09:12:57.478
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1;	20-MAY-2009 09:18:16.263 20-MAY-2009 10:53:54.487
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1;	20-MAY-2009 12:40:10.265 20-MAY-2009 14:10:29.683
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1;	20-MAY-2009 14:15:48.472 20-MAY-2009 15:46:07.891
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: DOR_NAV_0PNPDK20090520_172704_000060572079_00127_37756_0078.N1;	20-MAY-2009 17:27:04.907 20-MAY-2009 19:08:01.904
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1;	20-MAY-2009 19:08:01.904 20-MAY-2009 20:43:40.112
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1;	20-MAY-2009 20:48:58.905 20-MAY-2009 21:58:03.191
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1;	20-MAY-2009 22:03:21.972 20-MAY-2009 23:39:00.191
Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627 Filename: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1;	20-MAY-2009 23:44:18.977 21-MAY-2009 01:14:38.395

**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)

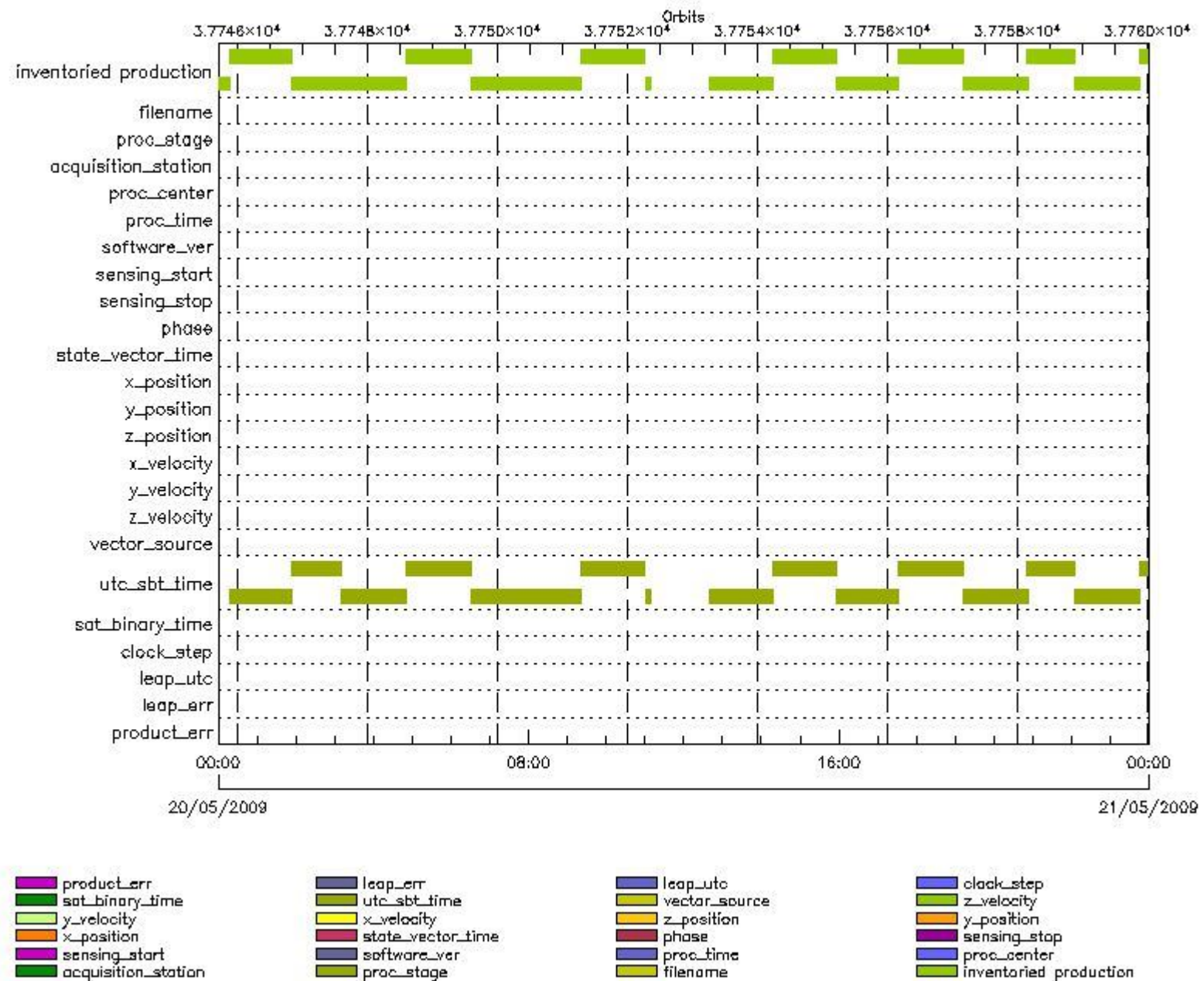
**DOR\_NAV\_0P products with leap err set**

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. 19-MAY-2009 21:19:40.578379 Filename: MWR_NL__0PNPDE20090520_001720_000057842079_00116_37745_8428.N1;	20-MAY-2009 00:17:20.314 20-MAY-2009 01:53:44.487
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: MWR_NL__0PNPDE20090520_015320_000045602079_00117_37746_8429.N1;	20-MAY-2009 01:53:20.475 20-MAY-2009 03:09:20.608
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: MWR_NL__0PNPDE20090520_030944_000060242079_00118_37747_8430.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:50:08.777
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: MWR_NL__0PNPDE20090520_045008_000060242079_00119_37748_8431.N1;	20-MAY-2009 04:50:08.777 20-MAY-2009 06:30:32.950
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: MWR_NL__0PNPDK20090520_063056_000040562079_00120_37749_0690.N1;	20-MAY-2009 06:30:56.946 20-MAY-2009 07:38:33.059



Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: MWR_NL__OPNPDK20090520_073857_000060962079_00121_37750_0691.N1;	20-MAY-2009 07:38:57.056 20-MAY-2009 09:20:33.228
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: MWR_NL__OPNPDK20090520_092033_000059762079_00122_37751_0692.N1;	20-MAY-2009 09:20:33.228 20-MAY-2009 11:00:09.401
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: MWR_NL__OPNPDK20090520_110033_000004802079_00123_37752_0693.N1;	20-MAY-2009 11:00:33.397 20-MAY-2009 11:08:33.416
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: MWR_NL__OPNPDK20090520_124033_000058562079_00124_37753_0694.N1;	20-MAY-2009 12:40:33.566 20-MAY-2009 14:18:09.726
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: MWR_NL__OPNPDK20090520_141809_000058802079_00125_37754_0695.N1;	20-MAY-2009 14:18:09.726 20-MAY-2009 15:56:09.891
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: MWR_NL__OPNPDK20090520_155609_000057362079_00126_37755_0696.N1;	20-MAY-2009 15:56:09.891 20-MAY-2009 17:31:46.056
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: MWR_NL__OPNPDK20090520_173058_000061202079_00127_37756_0697.N1;	20-MAY-2009 17:30:58.056 20-MAY-2009 19:12:58.225
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: MWR_NL__OPNPDK20090520_191210_000060002079_00128_37757_0698.N1;	20-MAY-2009 19:12:10.229 20-MAY-2009 20:52:10.389
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: MWR_NL__OPNPDE20090520_205122_000043922079_00129_37758_8432.N1;	20-MAY-2009 20:51:22.393 20-MAY-2009 22:04:34.515
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: MWR_NL__OPNPDE20090520_220410_000060722079_00129_37758_8433.N1;	20-MAY-2009 22:04:10.515 20-MAY-2009 23:45:22.691
Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627 Filename: MWR_NL__OPNPDE20090520_234458_000059762079_00130_37759_8434.N1;	20-MAY-2009 23:44:58.684 21-MAY-2009 01:24:34.856

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

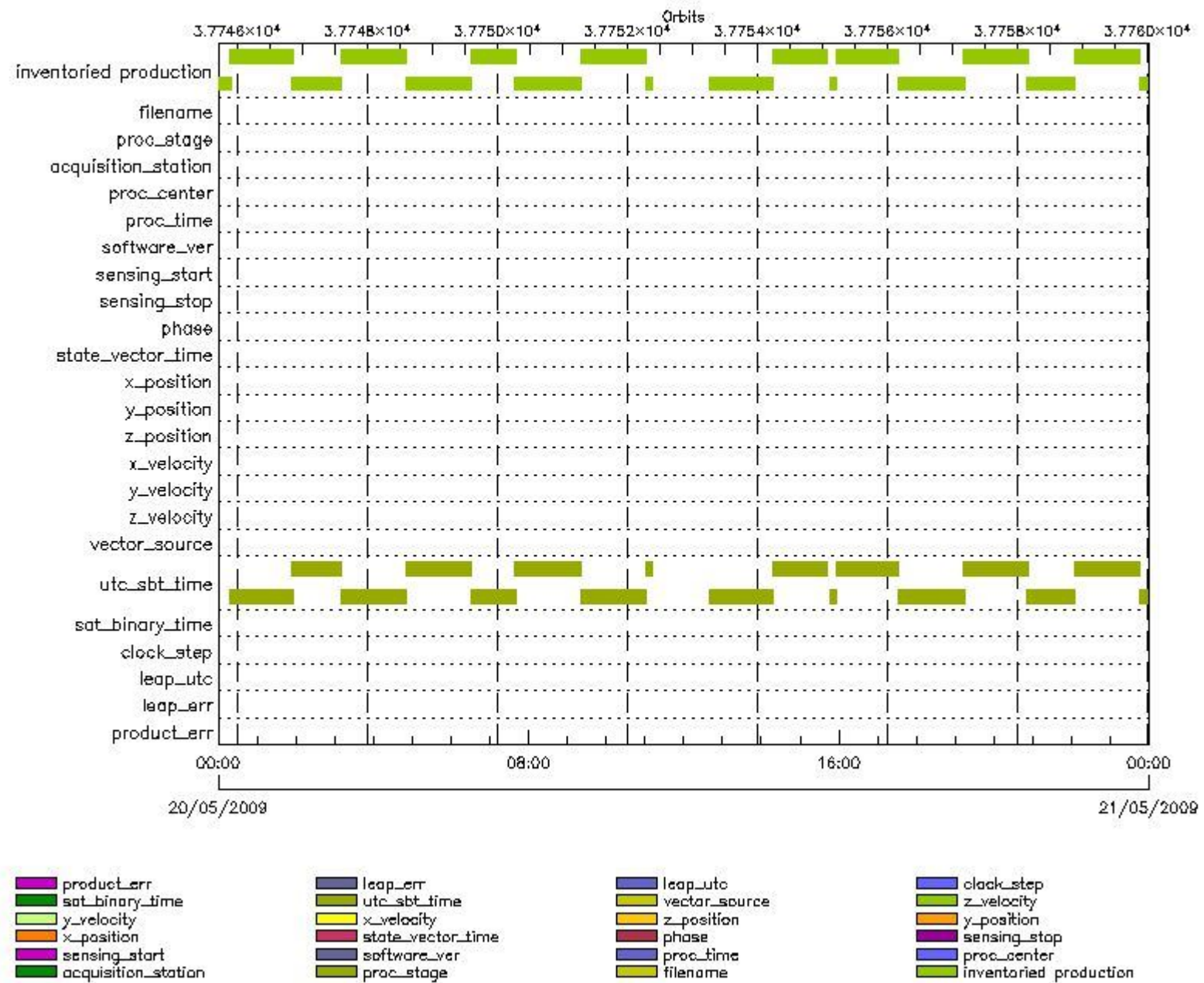
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-MAY-2009 21:19:40.578379 Filename: RA2_ME__0PNPDE20090520_001740_000058162079_00116_37745_9071.N1;	20-MAY-2009 00:17:40.031 20-MAY-2009 01:54:36.224
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_ME__0PNPDE20090520_015340_000045962079_00117_37746_9072.N1;	20-MAY-2009 01:53:40.524 20-MAY-2009 03:10:16.888
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_ME__0PNPDE20090520_030944_000060782079_00118_37747_9073.N1;	20-MAY-2009 03:09:44.582 20-MAY-2009 04:51:02.566
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_ME__0PNPDE20090520_045029_000060682079_00119_37748_9074.N1;	20-MAY-2009 04:50:29.146 20-MAY-2009 06:31:37.104
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_ME__0PNPDK20090520_063104_000041152079_00120_37749_2657.N1;	20-MAY-2009 06:31:04.798 20-MAY-2009 07:39:39.914

Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: RA2_ME__0PNPDK20090520_073902_000061372079_00121_37750_2658.N1;	20-MAY-2009 07:39:02.038 20-MAY-2009 09:21:19.064
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: RA2_ME__0PNPDK20090520_092038_000060362079_00122_37751_2659.N1;	20-MAY-2009 09:20:38.960 20-MAY-2009 11:01:14.612
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: RA2_ME__0PNPDK20090520_110034_000005702079_00123_37752_2660.N1;	20-MAY-2009 11:00:34.508 20-MAY-2009 11:10:04.876
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_ME__0PNPDK20090520_124040_000058952079_00124_37753_2661.N1;	20-MAY-2009 12:40:40.082 20-MAY-2009 14:18:55.370
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_ME__0PNPDK20090520_141824_000050042079_00125_37754_2662.N1;	20-MAY-2009 14:18:24.178 20-MAY-2009 15:41:48.266
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_ME__0PNPDK20090520_154614_000006572079_00126_37755_2663.N1;	20-MAY-2009 15:46:14.117 20-MAY-2009 15:57:11.378
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_ME__0PNPDK20090520_155629_000057672079_00126_37755_2664.N1;	20-MAY-2009 15:56:29.046 20-MAY-2009 17:32:36.224
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_ME__0PNPDK20090520_173116_000061642079_00127_37756_2665.N1;	20-MAY-2009 17:31:16.016 20-MAY-2009 19:13:59.778
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: RA2_ME__0PNPDK20090520_191228_000060282079_00128_37757_2666.N1;	20-MAY-2009 19:12:28.430 20-MAY-2009 20:52:56.284
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_ME__0PNPDE20090520_205129_000044332079_00129_37758_9075.N1;	20-MAY-2009 20:51:29.392 20-MAY-2009 22:05:21.998
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_ME__0PNPDE20090520_220426_000061062079_00129_37758_9076.N1;	20-MAY-2009 22:04:26.298 20-MAY-2009 23:46:12.132
Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627 Filename: RA2_ME__0PNPDE20090520_234508_000060202079_00130_37759_9077.N1;	20-MAY-2009 23:45:08.634 21-MAY-2009 01:25:28.690

**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)**

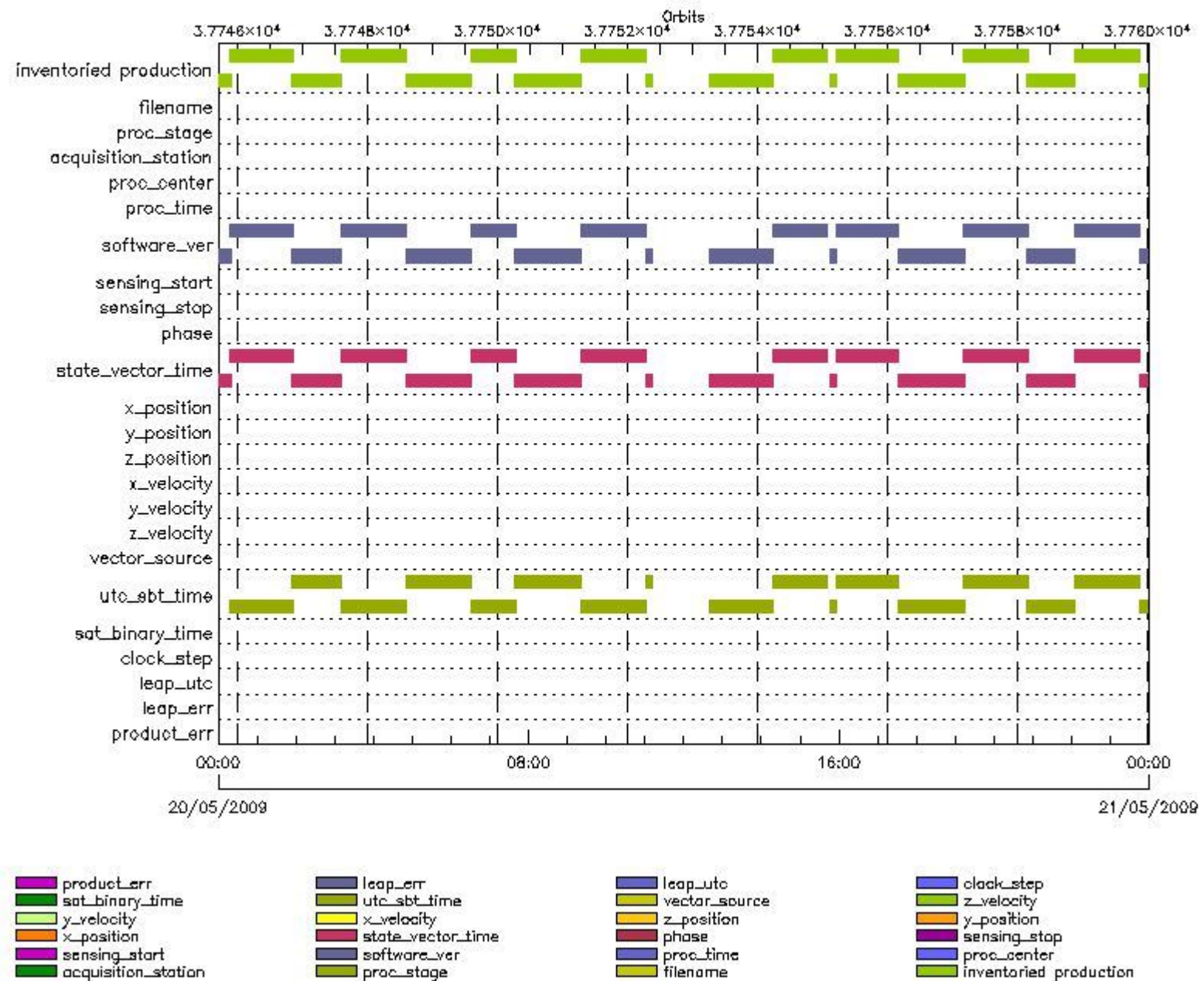
**RA2\_ME\_\_0P products with product err set**

**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__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4561.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 19-MAY-2009 22:48:20.880391 Filename: RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Not equal to FPO input. 20-MAY-2009 00:28:56.740145 Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Not equal to FPO input. 20-MAY-2009 02:09:32.618227 Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Not equal to FPO input. 20-MAY-2009 03:50:08.572410 Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Not equal to FPO input. 20-MAY-2009 05:30:44.603413 Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Not equal to FPO input. 20-MAY-2009 07:11:20.579541 Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Not equal to FPO input. 20-MAY-2009 08:51:56.494973 Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4561.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Not equal to FPO input. 20-MAY-2009 13:53:44.156308 Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Not equal to FPO input. 20-MAY-2009 17:14:56.166974 Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Not equal to FPO input. 20-MAY-2009 18:55:32.181056 Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Not equal to FPO input. 20-MAY-2009 20:36:08.126954 Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.995750 Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.997207 Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Not equal to FPO input. 20-MAY-2009 23:57:19.869500 Filename: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-MAY-2009 21:19:40.578379 Filename: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: RA2_MW__1PNPDK20090520_110034_000005712079_00123_37752_4561.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_MW__1PNPDK20090520_173116_000061652079_00127_37756_5054.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215



Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627	20-MAY-2009 23:45:08.659
Filename: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1;	21-MAY-2009 01:25:29.773

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

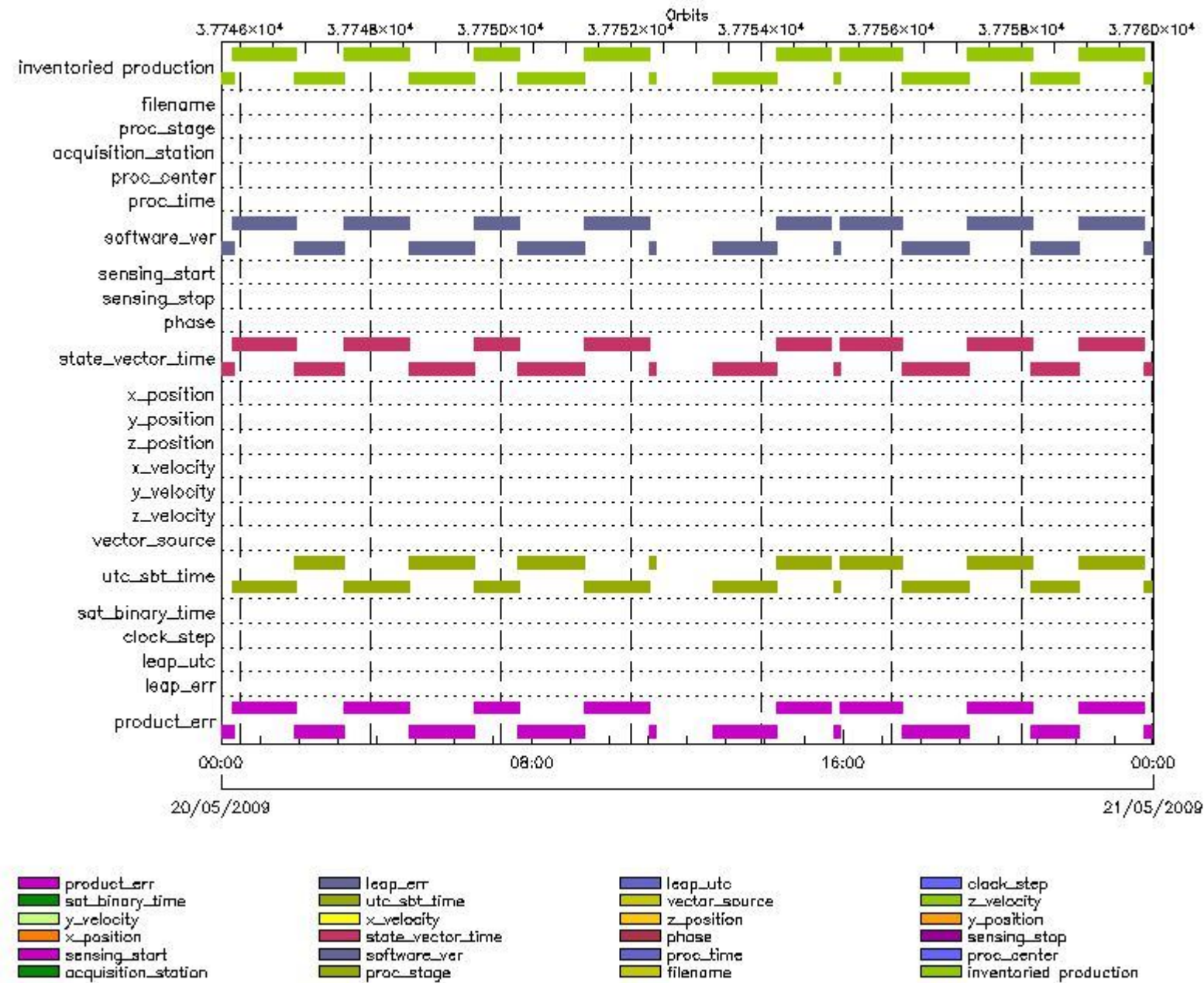
**RA2\_MW\_\_1P products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 19-MAY-2009 22:48:20.880391 Filename: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Not equal to FPO input. 20-MAY-2009 00:28:56.740145 Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Not equal to FPO input. 20-MAY-2009 02:09:32.618227 Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Not equal to FPO input. 20-MAY-2009 03:50:08.572410 Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Not equal to FPO input. 20-MAY-2009 05:30:44.603413 Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Not equal to FPO input. 20-MAY-2009 07:11:20.579541 Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Not equal to FPO input. 20-MAY-2009 08:51:56.494973 Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Not equal to FPO input. 20-MAY-2009 13:53:44.156308 Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Not equal to FPO input. 20-MAY-2009 17:14:56.166974 Filename: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Not equal to FPO input. 20-MAY-2009 18:55:32.181056 Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Not equal to FPO input. 20-MAY-2009 20:36:08.126954 Filename: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.995750 Filename: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.997207 Filename: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Not equal to FPO input. 20-MAY-2009 23:57:19.869500 Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-MAY-2009 21:19:40.578379 Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215

Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627	20-MAY-2009 23:45:08.659
Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1;	21-MAY-2009 01:25:29.773

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

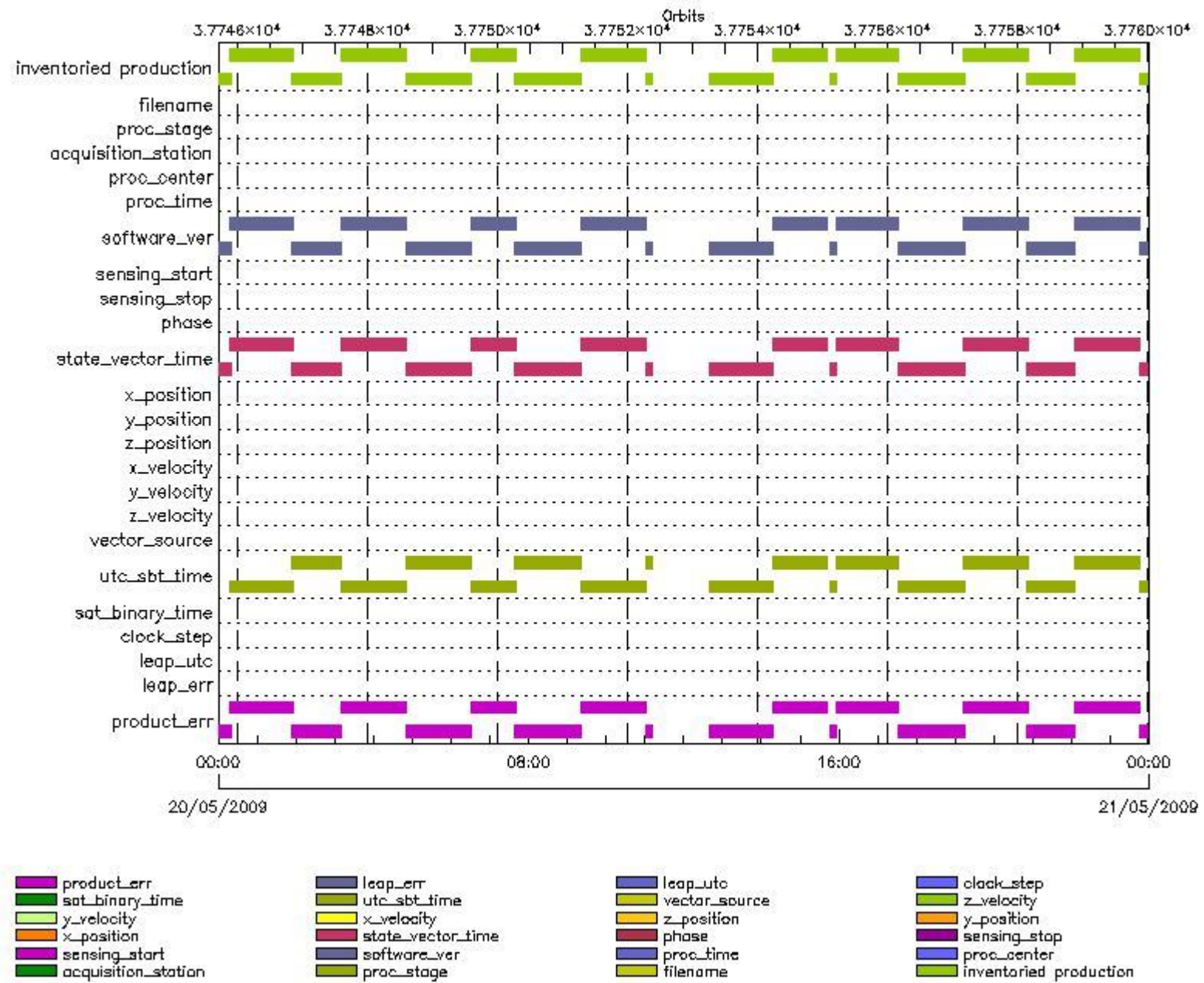
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_110034_000005712079_00123_37752_4562.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_154614_000006582079_00126_37755_4814.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_173116_000061652079_00127_37756_5055.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

### MPH Errors for RA2\_WWV\_2P



RA2\_WWV\_2P MPH checks

RA2\_WWV\_2P products with wrong filename

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-MAY-2009 22:48:20.880391 Filename: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Not equal to FPO input. 20-MAY-2009 00:28:56.740145 Filename: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Not equal to FPO input. 20-MAY-2009 02:09:32.618227 Filename: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Not equal to FPO input. 20-MAY-2009 03:50:08.572410 Filename: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Not equal to FPO input. 20-MAY-2009 05:30:44.603413 Filename: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Not equal to FPO input. 20-MAY-2009 07:11:20.579541 Filename: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Not equal to FPO input. 20-MAY-2009 08:51:56.494973 Filename: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Not equal to FPO input. 20-MAY-2009 10:32:32.384821 Filename: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Not equal to FPO input. 20-MAY-2009 13:53:44.156308 Filename: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Not equal to FPO input. 20-MAY-2009 15:34:20.135762 Filename: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Not equal to FPO input. 20-MAY-2009 17:14:56.166974 Filename: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Not equal to FPO input. 20-MAY-2009 18:55:32.181056 Filename: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Not equal to FPO input. 20-MAY-2009 20:36:08.126954 Filename: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.995750 Filename: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081

Warning: Not equal to FPO input. 20-MAY-2009 22:16:43.997207 Filename: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Not equal to FPO input. 20-MAY-2009 23:57:19.869500 Filename: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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. 19-MAY-2009 21:19:40.578379 Filename: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Wrong UTC SBT time format. 19-MAY-2009 23:03:08.579138 Filename: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Wrong UTC SBT time format. 20-MAY-2009 05:56:18.582146 Filename: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Wrong UTC SBT time format. 20-MAY-2009 07:35:53.582863 Filename: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Wrong UTC SBT time format. 20-MAY-2009 09:15:35.583587 Filename: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349

Warning: Wrong UTC SBT time format. 20-MAY-2009 10:55:09.584310 Filename: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Wrong UTC SBT time format. 20-MAY-2009 14:13:21.585757 Filename: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Wrong UTC SBT time format. 20-MAY-2009 15:50:55.586465 Filename: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Wrong UTC SBT time format. 20-MAY-2009 19:07:15.587897 Filename: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Wrong UTC SBT time format. 20-MAY-2009 20:47:39.588627 Filename: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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**

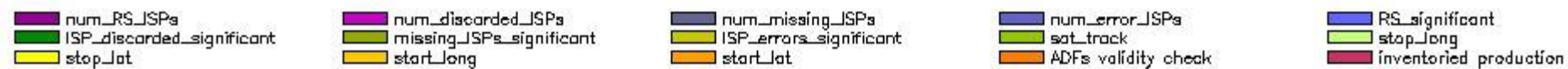
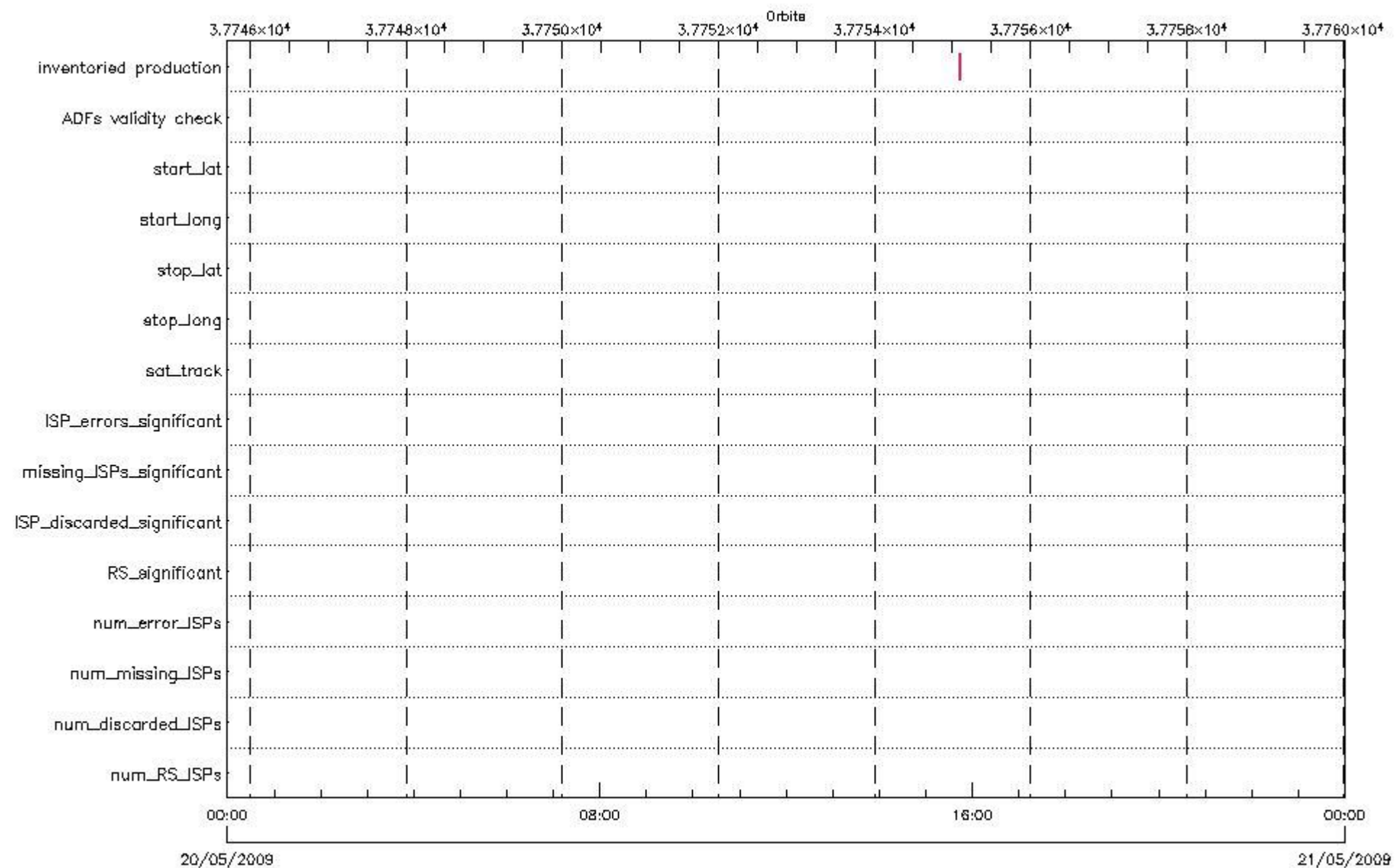
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1;	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_001740_000058172079_00116_37745_3543.N1;	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_015340_000045972079_00117_37746_3705.N1;	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_030944_000060792079_00118_37747_3871.N1;	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_045029_000060692079_00119_37748_4026.N1;	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_063104_000041162079_00120_37749_4220.N1;	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_073902_000061382079_00121_37750_4363.N1;	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_092038_000060372079_00122_37751_4487.N1;	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_110034_000005712079_00123_37752_4563.N1;	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_124040_000058962079_00124_37753_4690.N1;	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_141824_000050052079_00125_37754_4812.N1;	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_154614_000006582079_00126_37755_4815.N1;	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_155629_000057682079_00126_37755_4936.N1;	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_173116_000061652079_00127_37756_5056.N1;	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090520_191228_000060292079_00128_37757_5195.N1;	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_205129_000044342079_00129_37758_4342.N1;	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_220426_000061072079_00129_37758_4491.N1;	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090520_234508_000060212079_00130_37759_4664.N1;	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

## 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

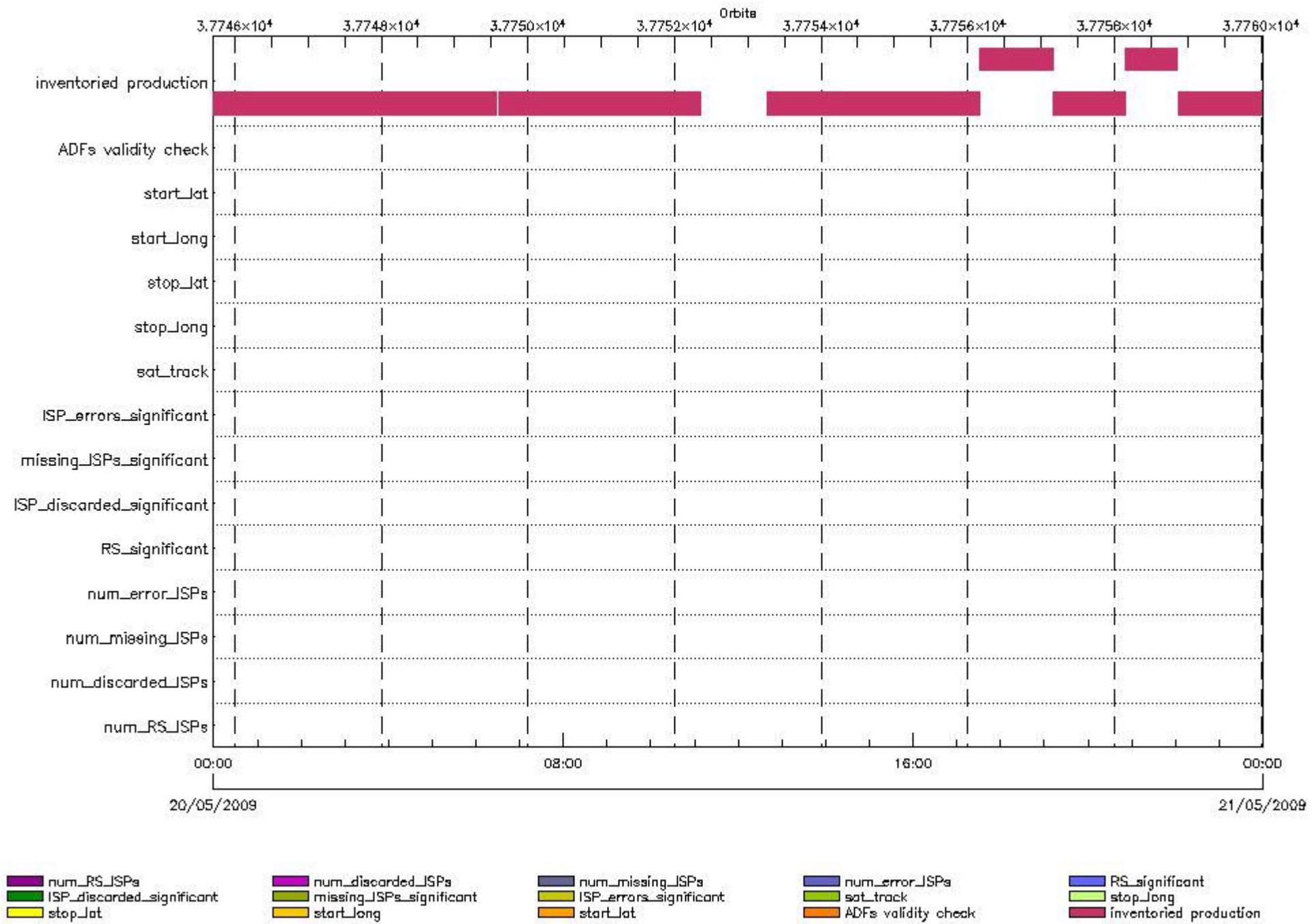
Gauge Value Segment (Start-Stop) Explicit Reference

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

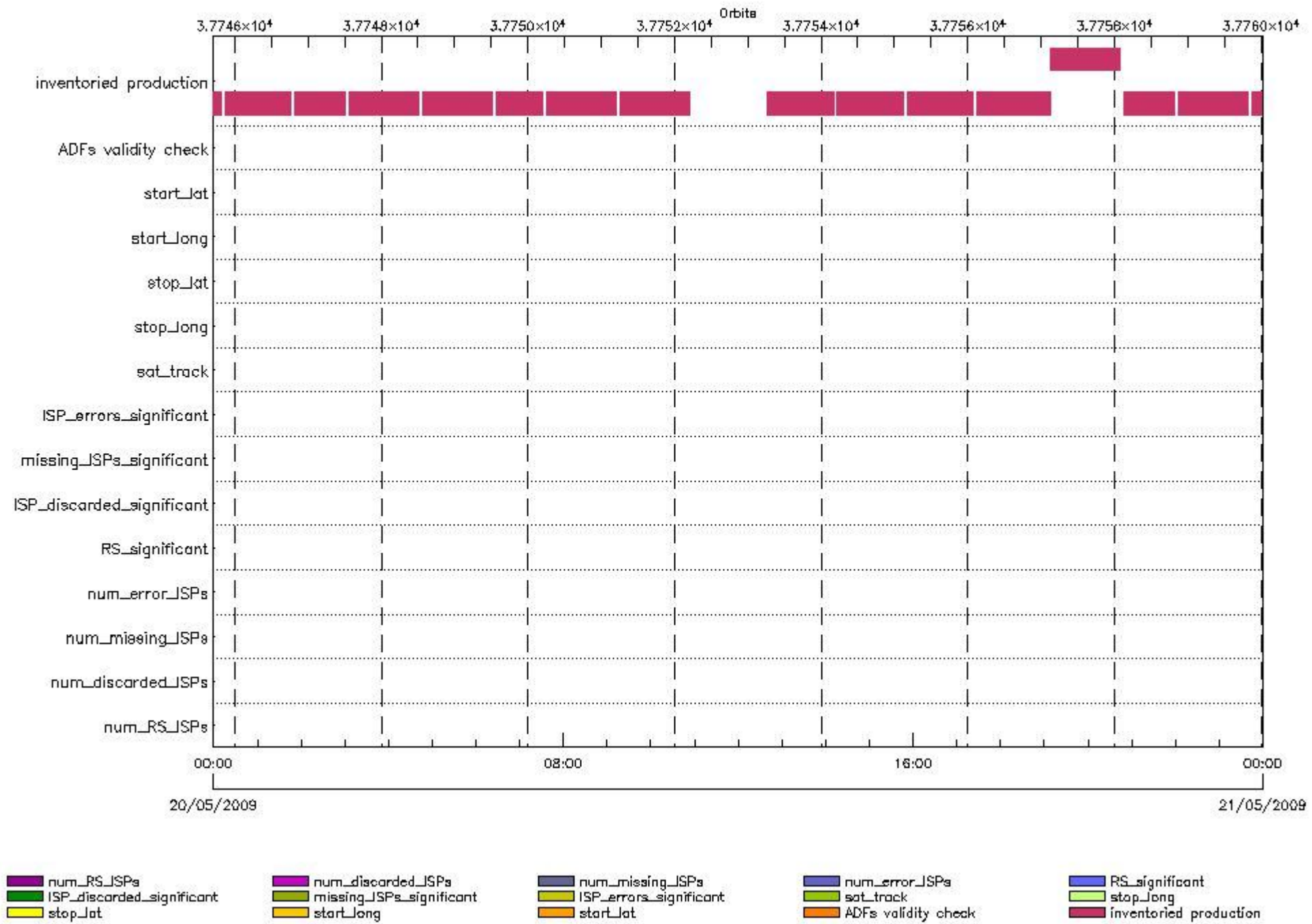
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

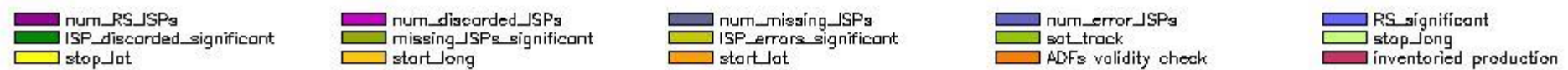
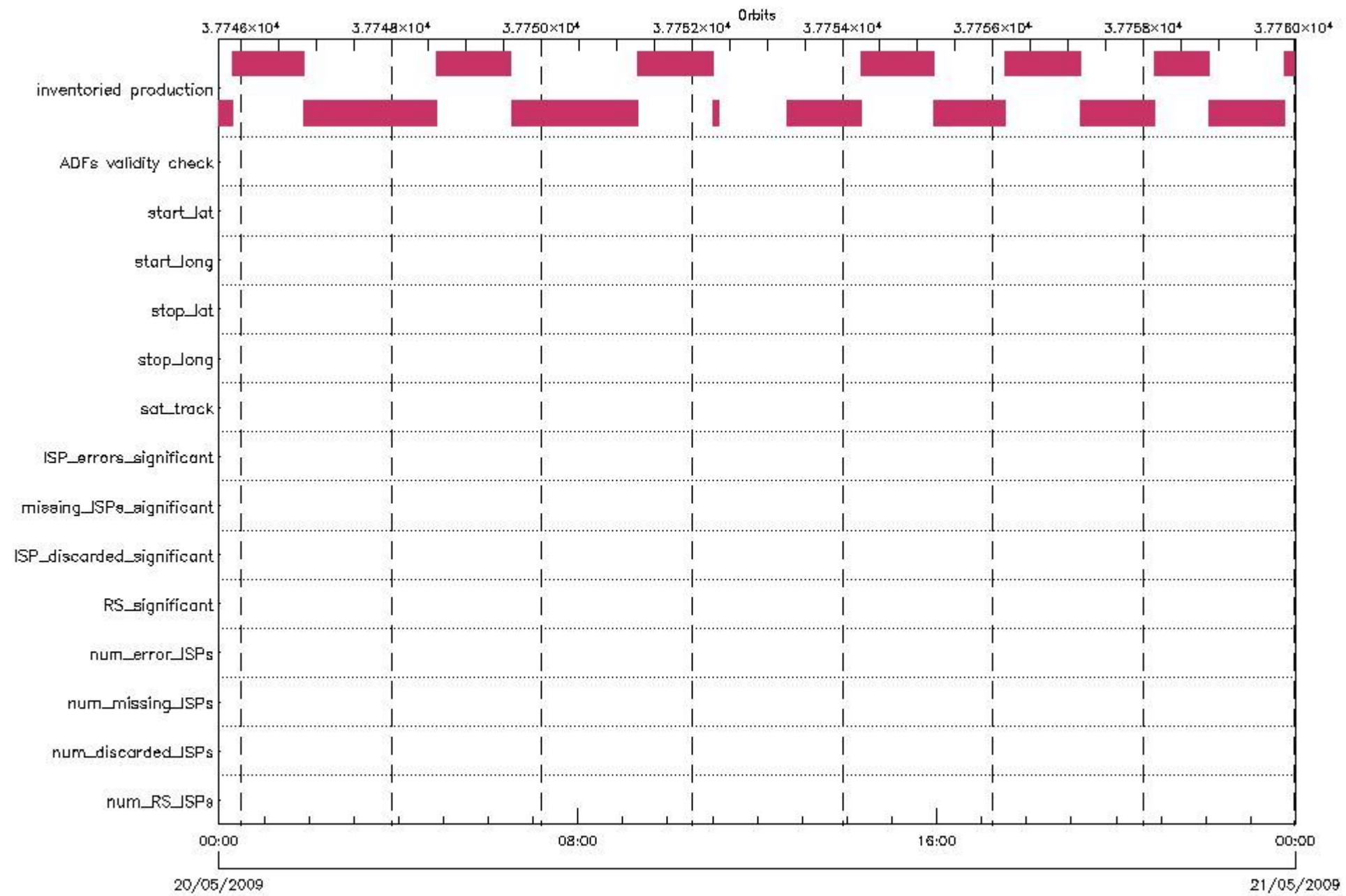
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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	20-MAY-2009 00:00:00.000 21-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	20-MAY-2009 00:00:00.000 21-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	20-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		21-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	20-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		21-MAY-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

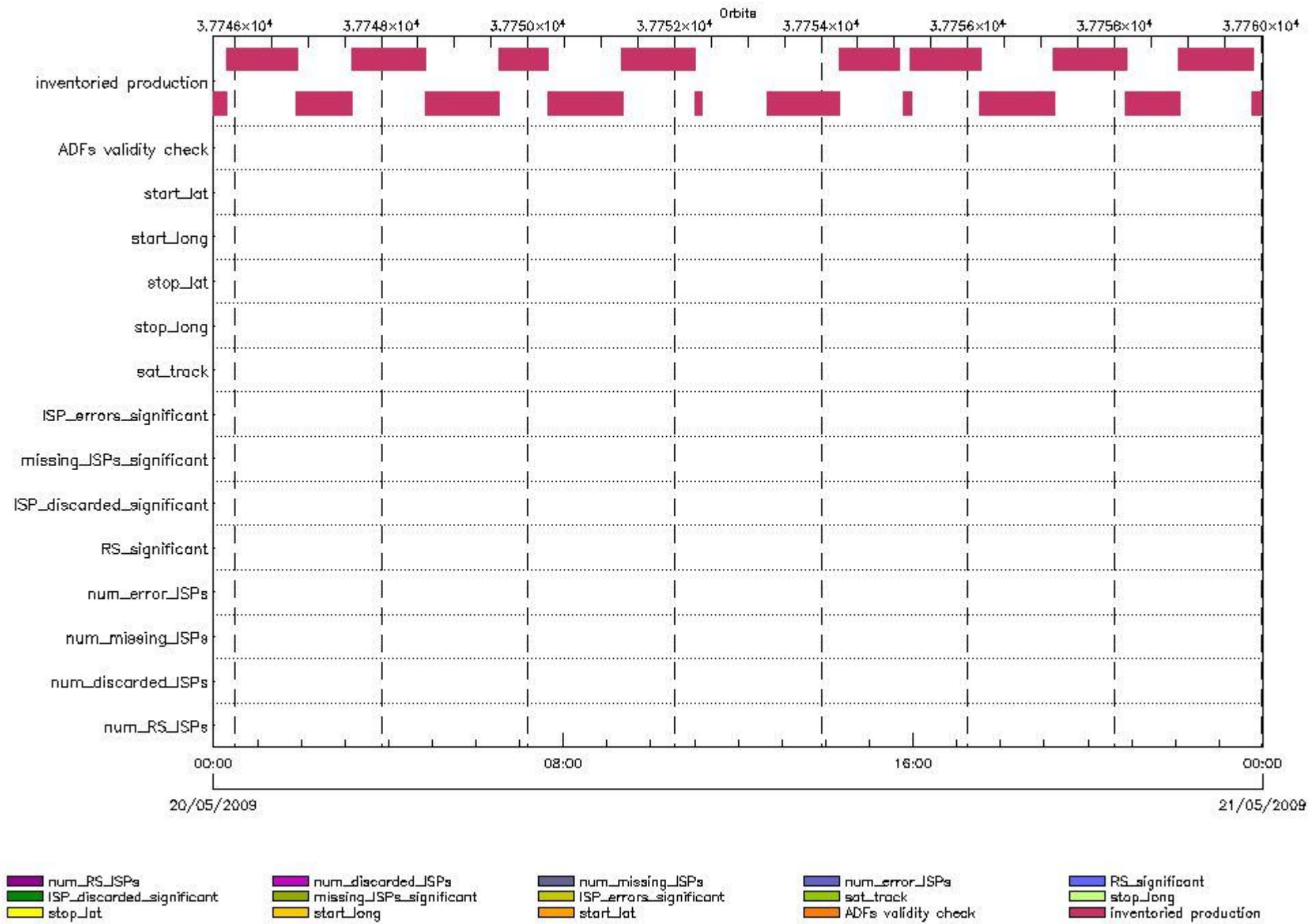
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

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

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

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.99860176	21-MAY-2009 00:00:00.000 22-MAY-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

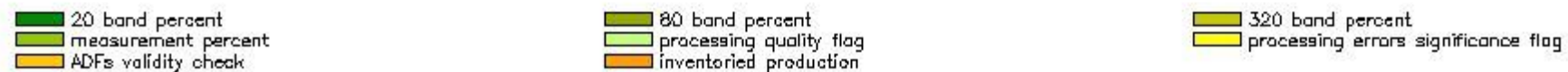
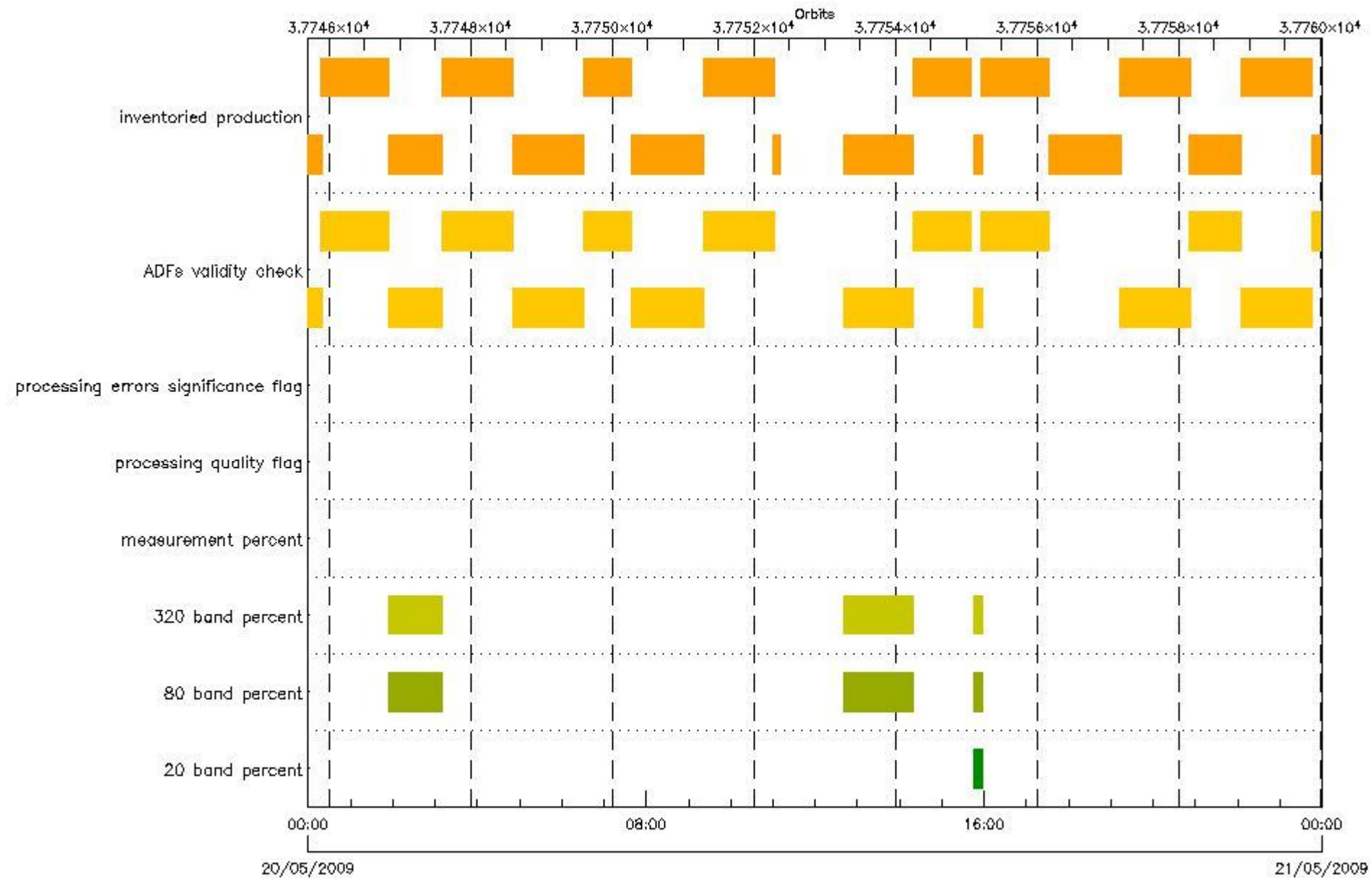
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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## RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090519_223655_000061092079_00115_37744_3414.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612	ADF: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1
Product: RA2_MW__1PNPDE20090520_001740_000058172079_00116_37745_3541.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308	ADF: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1
Product: RA2_MW__1PNPDE20090520_015340_000045972079_00117_37746_3703.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972	ADF: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1
Product: RA2_MW__1PNPDE20090520_030944_000060792079_00118_37747_3869.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650	ADF: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1
Product: RA2_MW__1PNPDE20090520_045029_000060692079_00119_37748_4024.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188	ADF: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1

Product: RA2_MW__1PNPDK20090520_063104_000041162079_00120_37749_4218.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998	ADF: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_4218.N1
Product: RA2_MW__1PNPDK20090520_073902_000061382079_00121_37750_4361.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148	ADF: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1
Product: RA2_MW__1PNPDK20090520_092038_000060372079_00122_37751_4485.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696	ADF: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1
Product: RA2_MW__1PNPDK20090520_124040_000058962079_00124_37753_4688.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453	ADF: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1
Product: RA2_MW__1PNPDK20090520_141824_000050052079_00125_37754_4810.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349	ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1
Product: RA2_MW__1PNPDK20090520_154614_000006582079_00126_37755_4813.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462	ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1
Product: RA2_MW__1PNPDK20090520_155629_000057682079_00126_37755_4934.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307	ADF: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1
Product: RA2_MW__1PNPDK20090520_191228_000060292079_00128_37757_5193.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367	ADF: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1
Product: RA2_MW__1PNPDE20090520_205129_000044342079_00129_37758_4340.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081	ADF: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1
Product: RA2_MW__1PNPDE20090520_220426_000061072079_00129_37758_4489.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215	ADF: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1
Product: RA2_MW__1PNPDE20090520_234508_000060212079_00130_37759_4662.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773	ADF: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.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)
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RA2\_MW\_\_1P products with percentage of valid measurements below threshold

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8690	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8998	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8320	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462

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	1015	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	781	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453

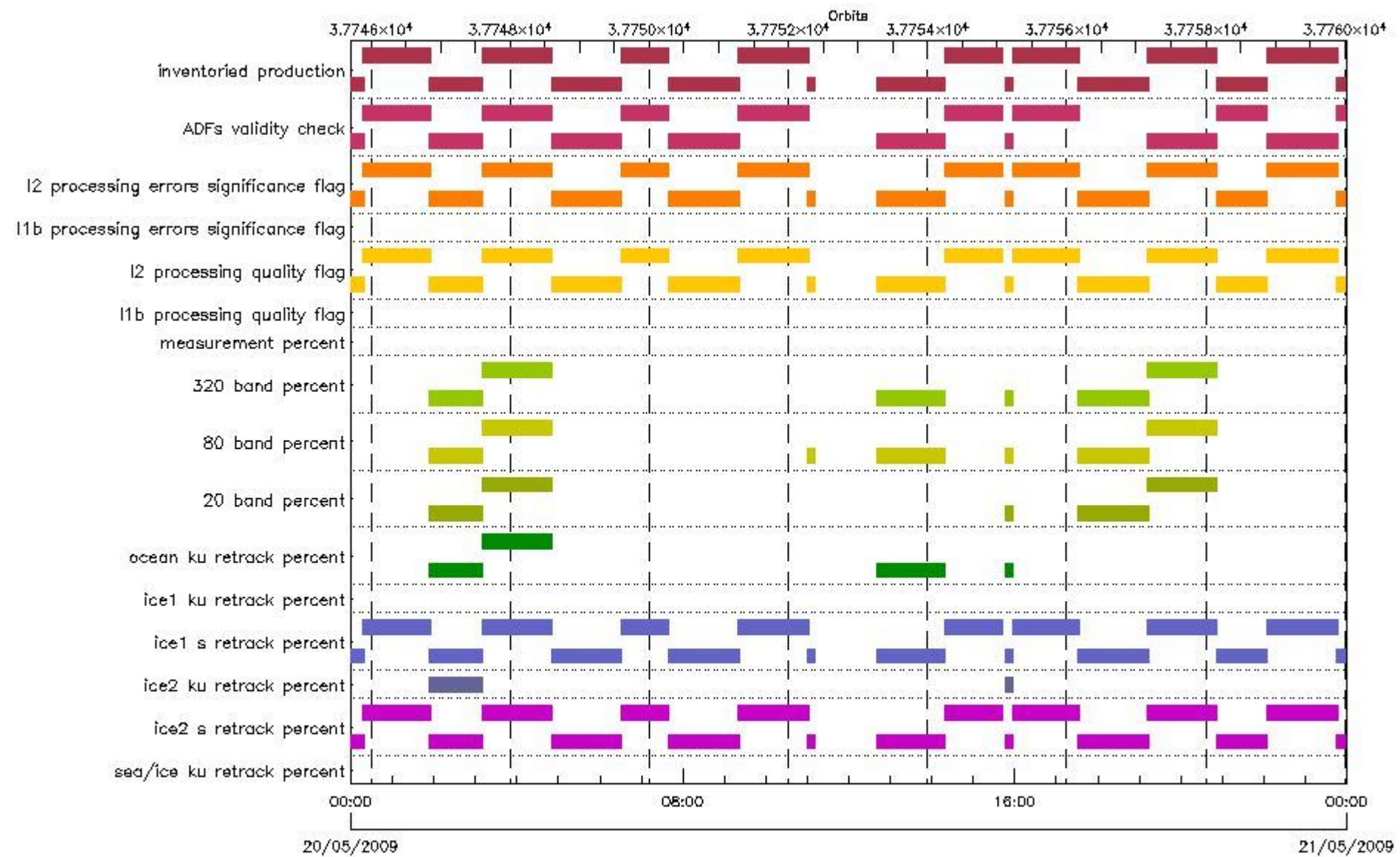
SPH.RA2_80_BAND_PERCENT.WARNING	1101	20-MAY-2009 15:46:14.143
PCF_RA2_MW__1P		20-MAY-2009 15:57:12.462

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING	579	20-MAY-2009 15:46:14.143
PCF_RA2_MW__1P		20-MAY-2009 15:57:12.462

**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**



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

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612	ADF: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1
Product: RA2_FGD_2PNPDE20090520_001740_000058172079_00116_37745_3542.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308	ADF: DOR_NAV_0PNPDE20090520_001619_000054192079_00116_37745_7980.N1
Product: RA2_FGD_2PNPDE20090520_015340_000045972079_00117_37746_3704.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972	ADF: DOR_NAV_0PNPDE20090520_015157_000041442079_00117_37746_7981.N1
Product: RA2_FGD_2PNPDE20090520_030944_000060792079_00118_37747_3870.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650	ADF: DOR_NAV_0PNPDE20090520_030620_000057382079_00118_37747_7982.N1
Product: RA2_FGD_2PNPDE20090520_045029_000060692079_00119_37748_4025.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188	ADF: DOR_NAV_0PNPDE20090520_044717_000057382079_00119_37748_7983.N1
Product: RA2_FGD_2PNPDK20090520_063104_000041162079_00120_37749_4219.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998	ADF: DOR_NAV_0PNPDK20090520_062814_000038252079_00120_37749_0072.N1
Product: RA2_FGD_2PNPDK20090520_073902_000061382079_00121_37750_4362.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148	ADF: DOR_NAV_0PNPDK20090520_073719_000057382079_00121_37750_0073.N1
Product: RA2_FGD_2PNPDK20090520_092038_000060372079_00122_37751_4486.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696	ADF: DOR_NAV_0PNPDK20090520_091816_000057382079_00122_37751_0074.N1
Product: RA2_FGD_2PNPDK20090520_124040_000058962079_00124_37753_4689.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453	ADF: DOR_NAV_0PNPDK20090520_124010_000054192079_00124_37753_0075.N1
Product: RA2_FGD_2PNPDK20090520_141824_000050052079_00125_37754_4811.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349	ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1
Product: RA2_FGD_2PNPDK20090520_154614_00006582079_00126_37755_4814.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462	ADF: DOR_NAV_0PNPDK20090520_141548_000054192079_00125_37754_0076.N1
Product: RA2_FGD_2PNPDK20090520_155629_000057682079_00126_37755_4935.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307	ADF: DOR_NAV_0PNPDK20090520_155126_000054192079_00126_37755_0077.N1
Product: RA2_FGD_2PNPDK20090520_191228_000060292079_00128_37757_5194.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367	ADF: DOR_NAV_0PNPDK20090520_190801_000057382079_00128_37757_0079.N1
Product: RA2_FGD_2PNPDE20090520_205129_000044342079_00129_37758_4341.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081	ADF: DOR_NAV_0PNPDE20090520_204858_000041442079_00129_37758_7984.N1
Product: RA2_FGD_2PNPDE20090520_220426_000061072079_00129_37758_4490.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215	ADF: DOR_NAV_0PNPDE20090520_220321_000057382079_00129_37758_7985.N1
Product: RA2_FGD_2PNPDE20090520_234508_000060212079_00130_37759_4663.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773	ADF: DOR_NAV_0PNPDE20090520_234418_000054192079_00130_37759_7986.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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	6568	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6685	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6688	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6533	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6367	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6414	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6811	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6682	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6628	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6609	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6597	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7496	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6580	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6415	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6704	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6332	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6636	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6686	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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	9208	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9428	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9382	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8629	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9434	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9377	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

**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	666	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	462	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	409	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	521	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1032	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	443	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	497	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

**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	126	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	338	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	123	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	126	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

**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	8408	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8838	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8919	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8139	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462

**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	5685	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5654	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5226	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5287	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5080	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5679	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5410	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5908	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5890	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5329	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5704	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5725	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5451	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5066	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4755	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5250	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5871	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5799	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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	6244	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6210	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462

**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	36	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188

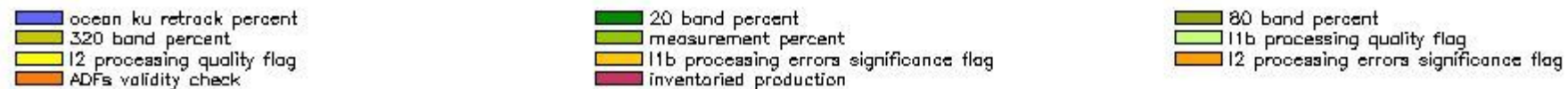
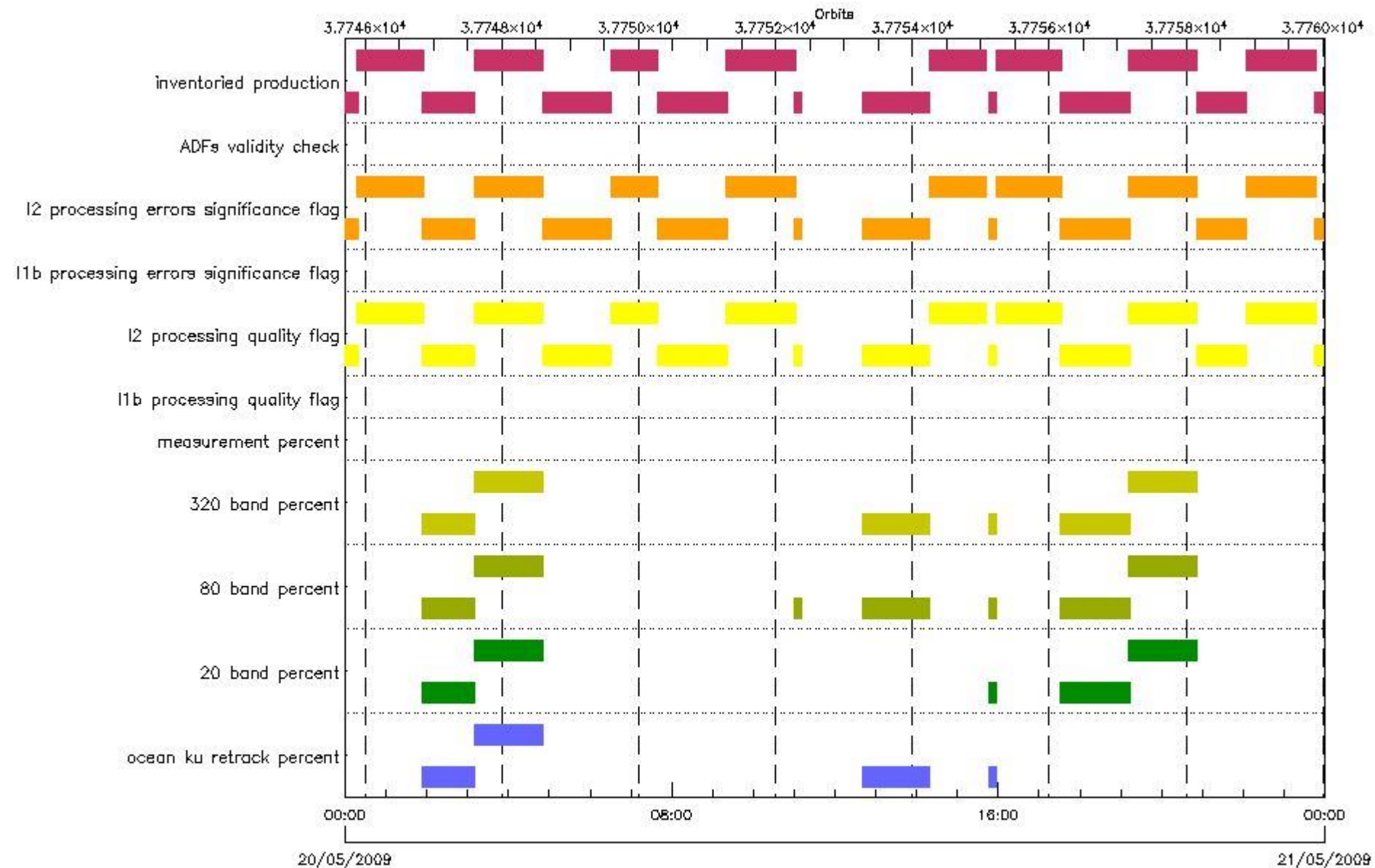
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	24	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	89	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	17	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	68	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

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

Gauge Value Segment (Start-Stop)

RA2\_WWV\_2P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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	6568	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6685	20-MAY-2009 00:17:40.056 20-MAY-2009 01:54:37.308
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6688	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6533	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6367	20-MAY-2009 04:50:29.172 20-MAY-2009 06:31:38.188
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6414	20-MAY-2009 06:31:04.823 20-MAY-2009 07:39:40.998

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6811	20-MAY-2009 07:39:02.063 20-MAY-2009 09:21:20.148
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6682	20-MAY-2009 09:20:38.985 20-MAY-2009 11:01:15.696
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6628	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6609	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6597	20-MAY-2009 14:18:24.203 20-MAY-2009 15:41:49.349
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7496	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6580	20-MAY-2009 15:56:29.071 20-MAY-2009 17:32:37.307
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6415	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6704	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6332	20-MAY-2009 20:51:29.417 20-MAY-2009 22:05:23.081
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6636	20-MAY-2009 22:04:26.323 20-MAY-2009 23:46:13.215
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6686	20-MAY-2009 23:45:08.659 21-MAY-2009 01:25:29.773

**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	9208	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9428	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9382	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8629	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9434	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9377	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

**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	666	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	462	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	409	20-MAY-2009 11:00:34.533 20-MAY-2009 11:10:05.960
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	521	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1032	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	443	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	497	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

**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	126	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	338	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	123	20-MAY-2009 17:31:16.041 20-MAY-2009 19:14:00.861
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	126	20-MAY-2009 19:12:28.455 20-MAY-2009 20:52:57.367

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

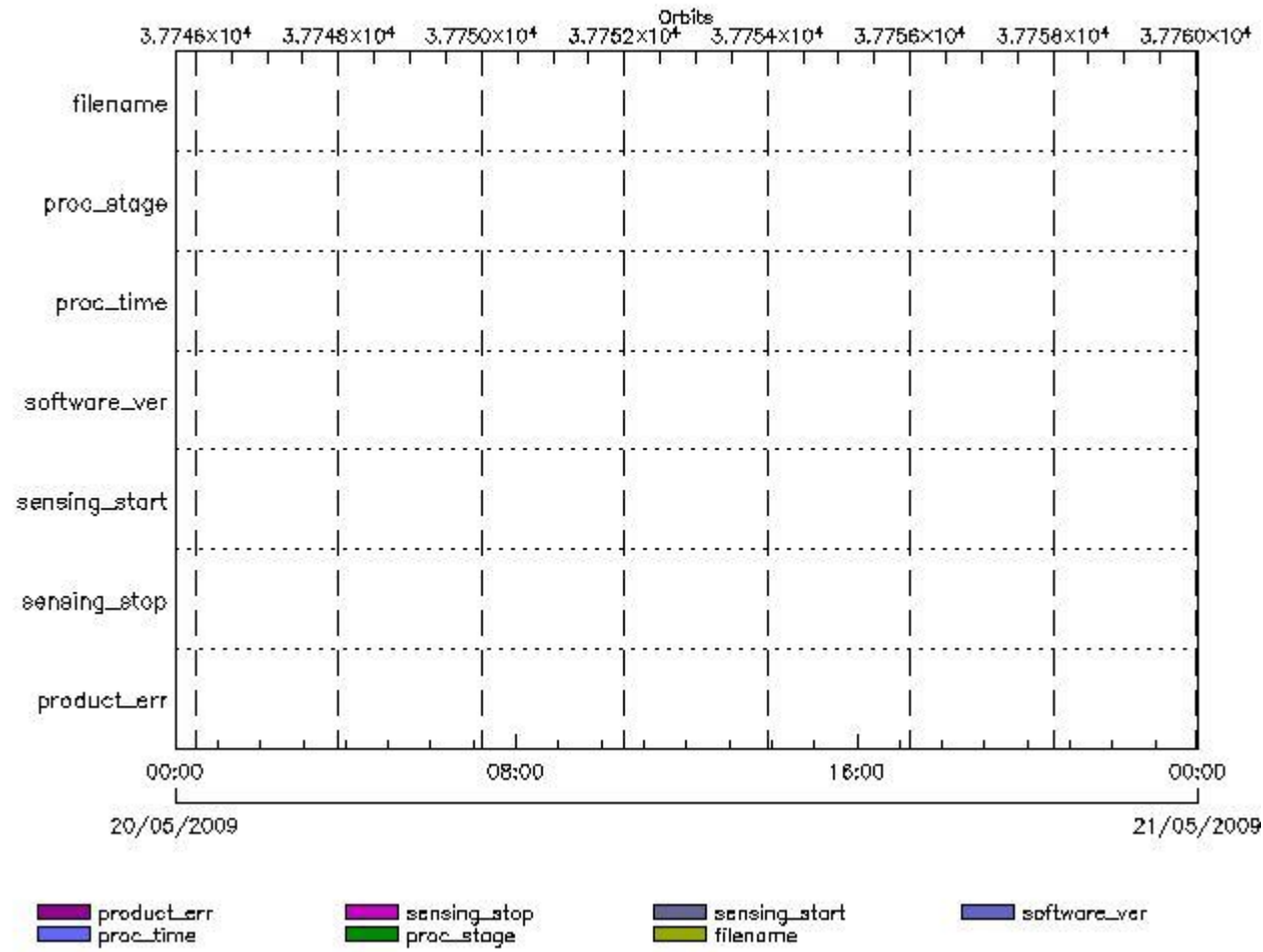
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8408	20-MAY-2009 01:53:40.550 20-MAY-2009 03:10:17.972
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8838	20-MAY-2009 03:09:44.608 20-MAY-2009 04:51:03.650
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8919	20-MAY-2009 12:40:40.107 20-MAY-2009 14:18:56.453
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8139	20-MAY-2009 15:46:14.143 20-MAY-2009 15:57:12.462

**ADFs**

**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

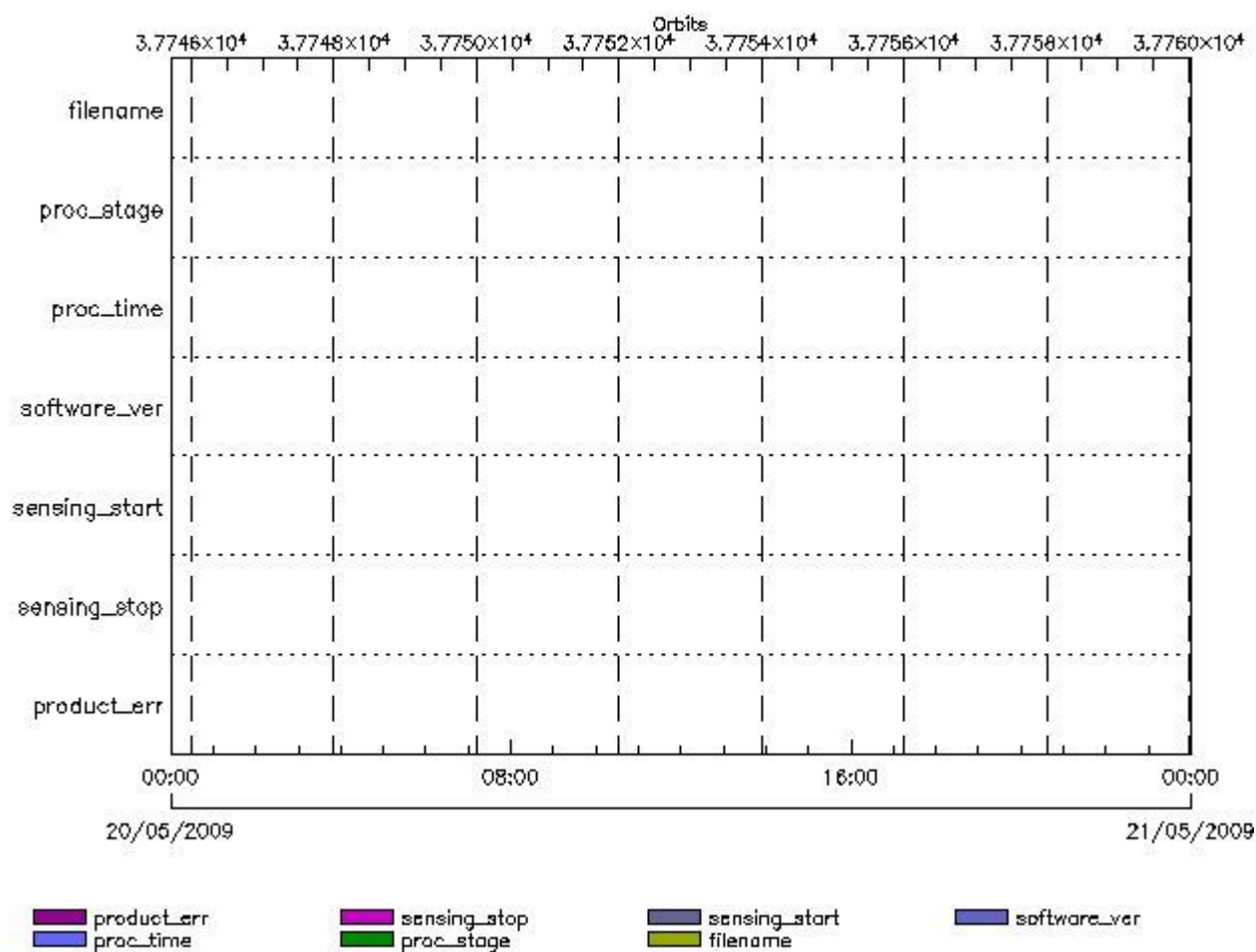
MWR\_CHD\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

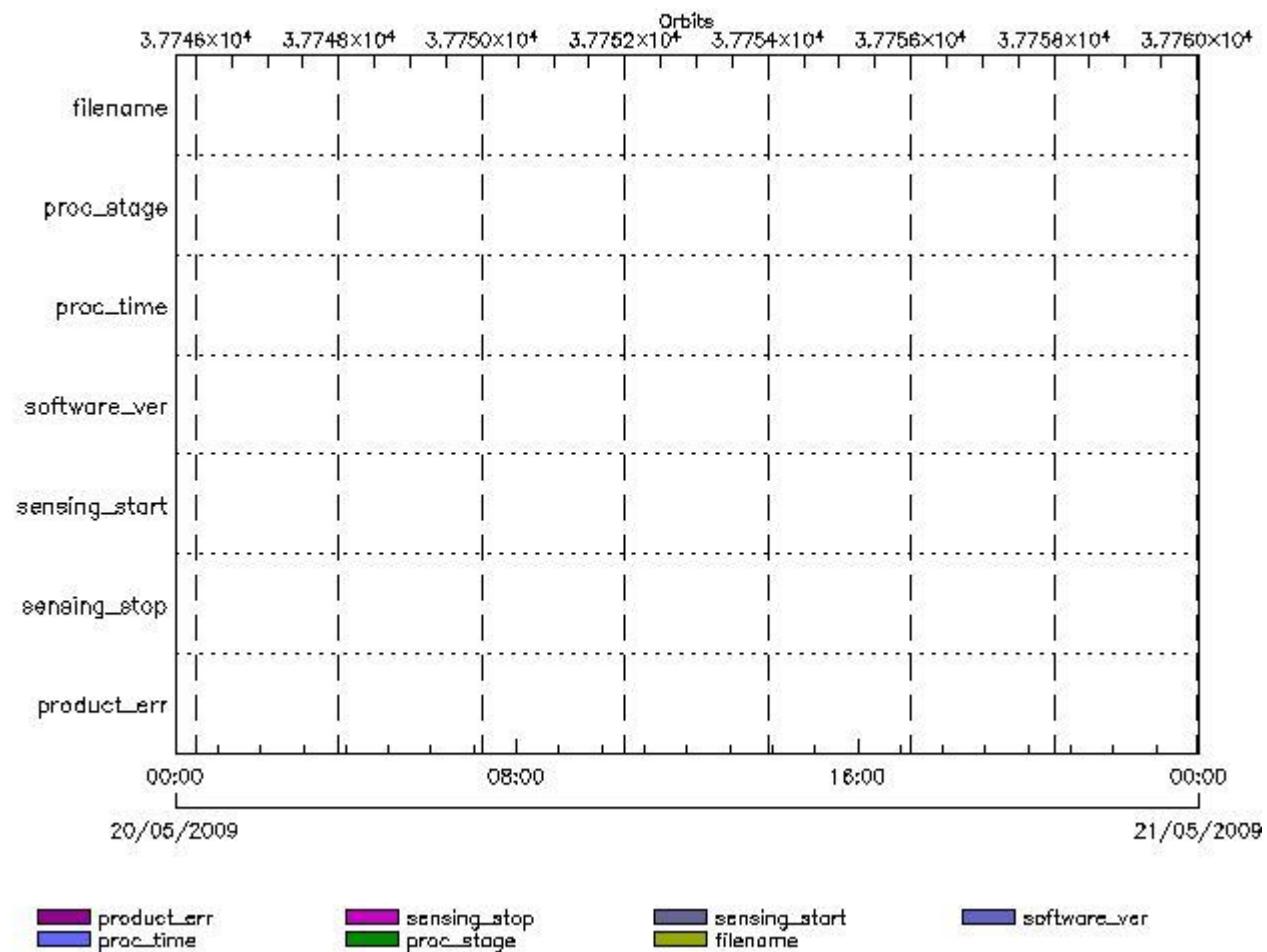
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

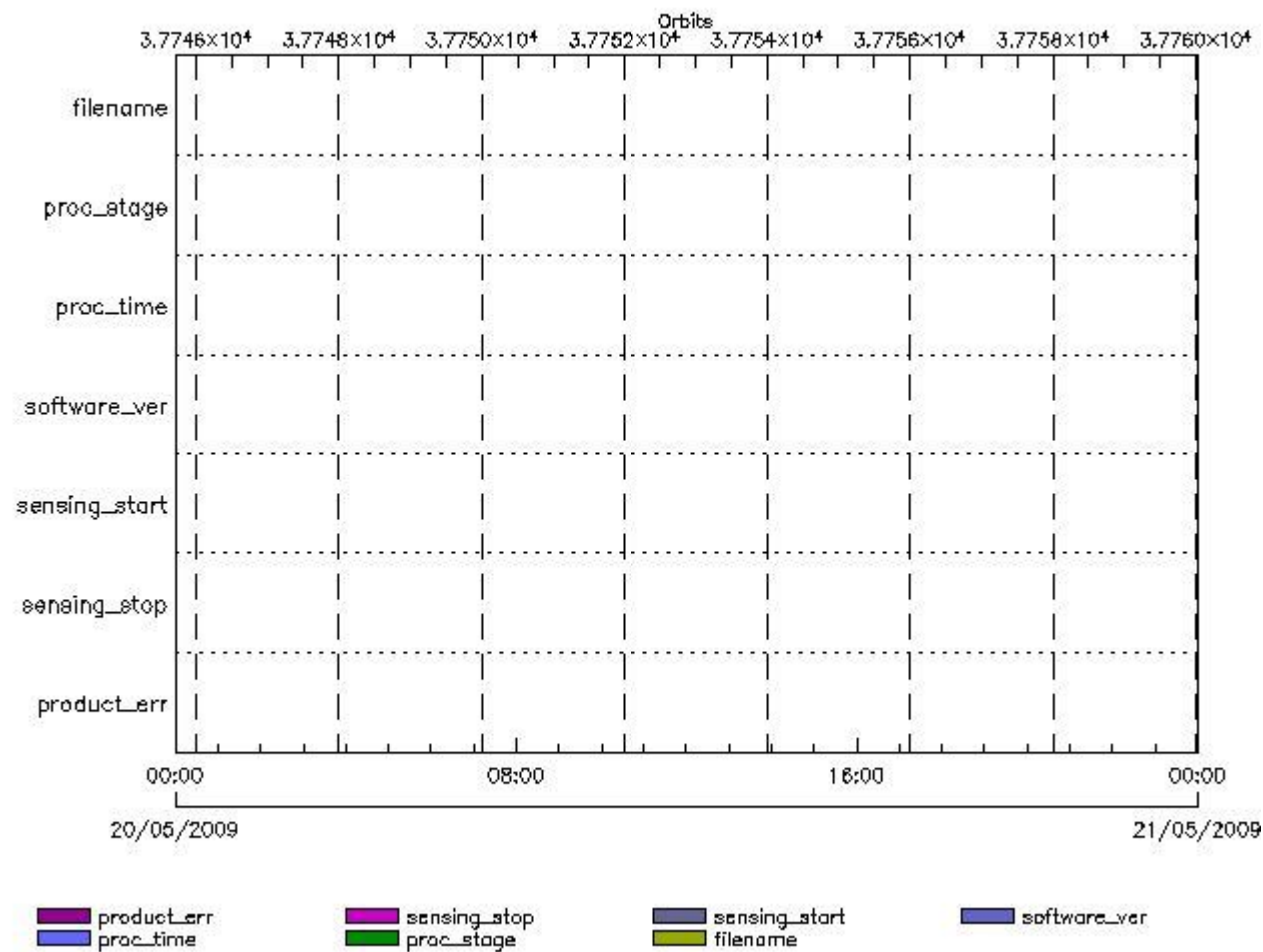
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

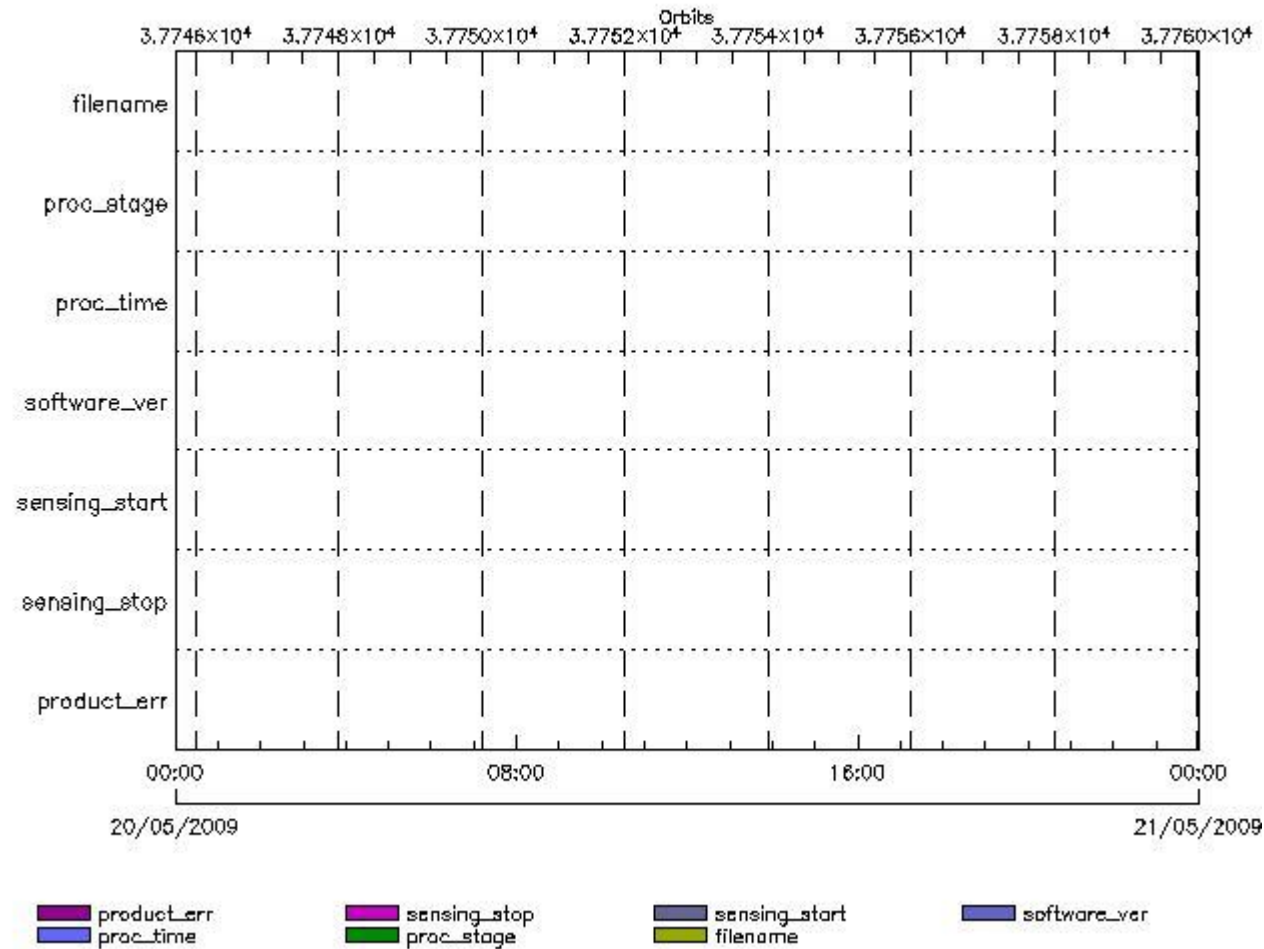
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

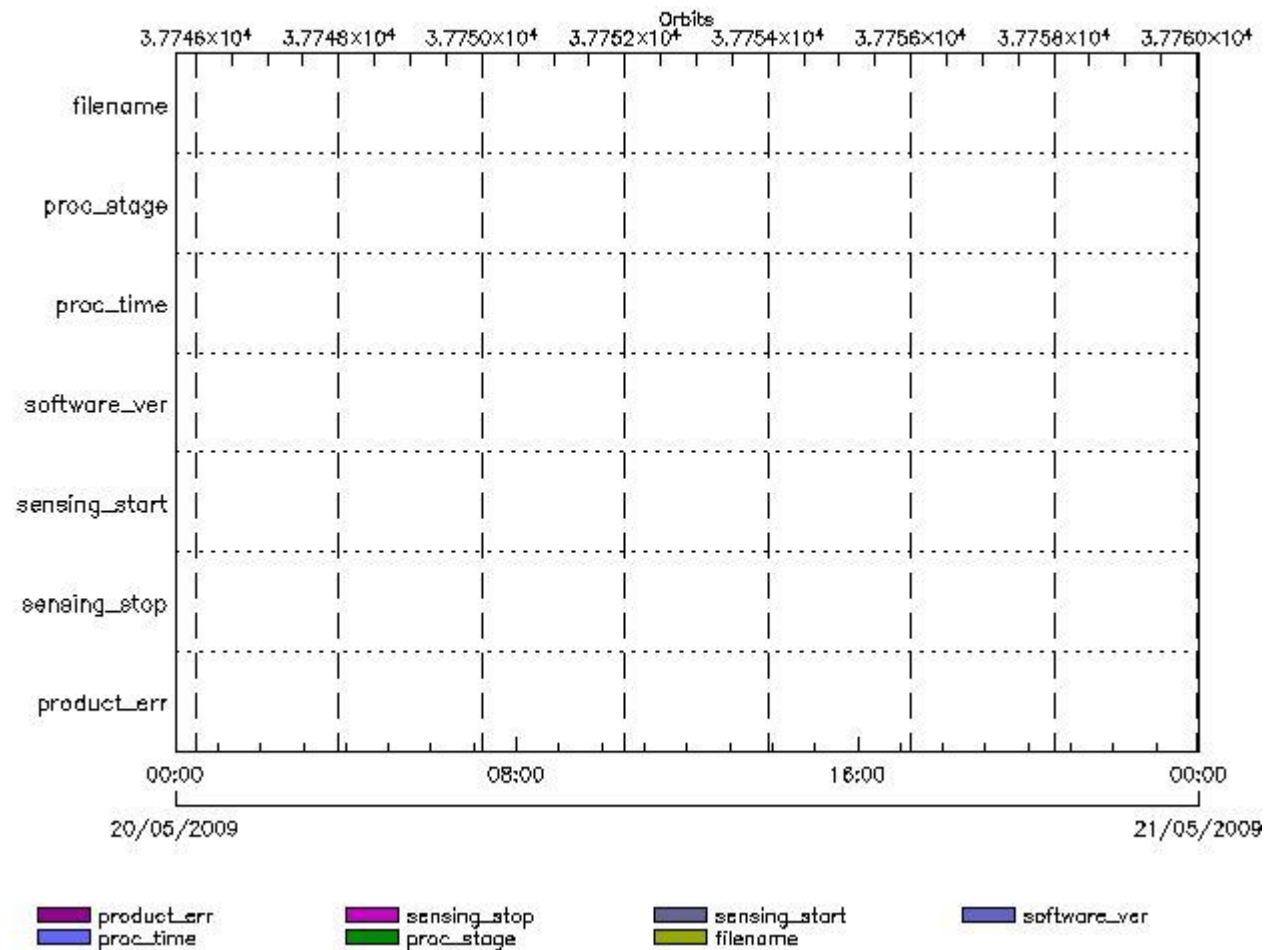
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

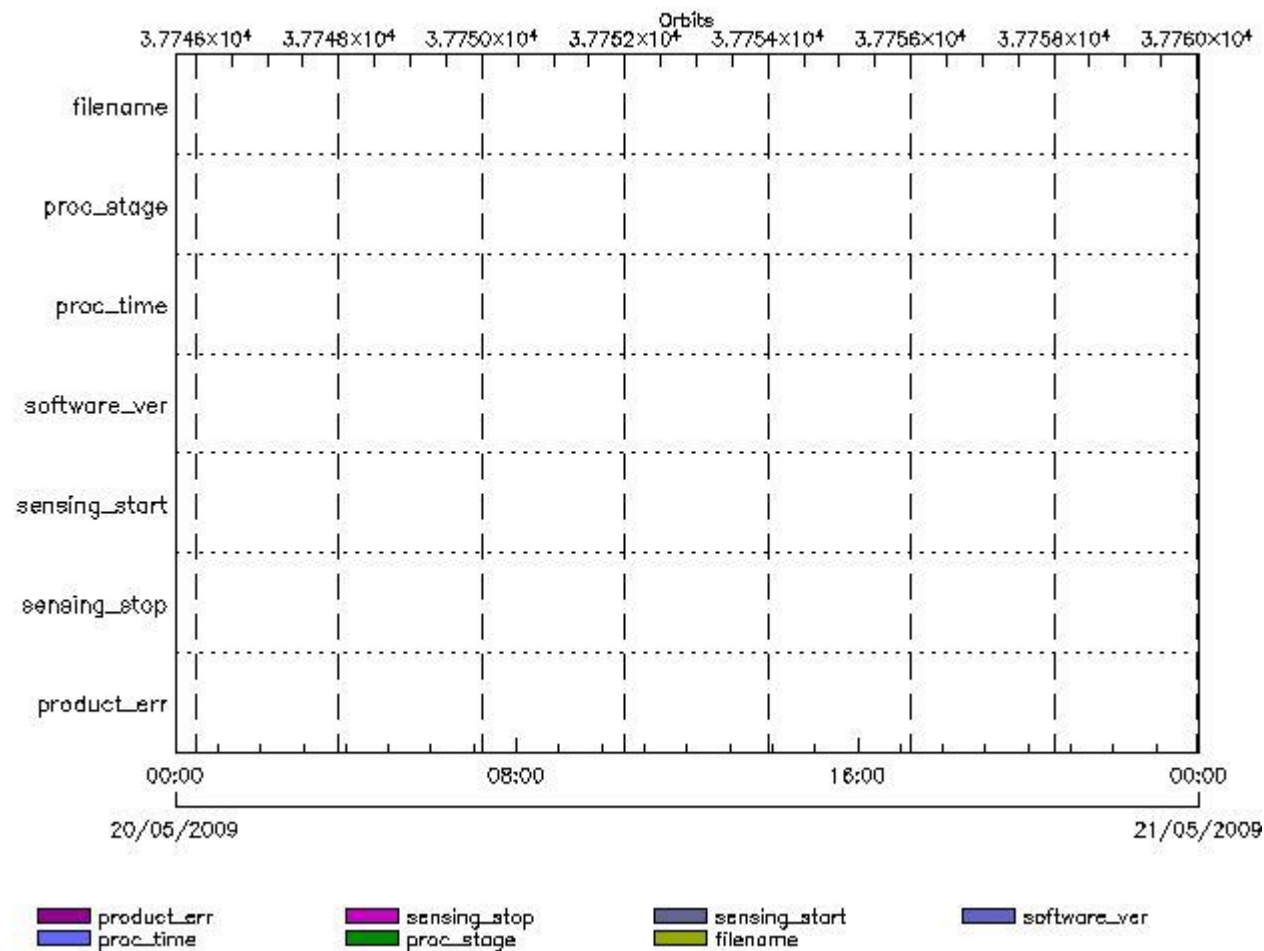
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

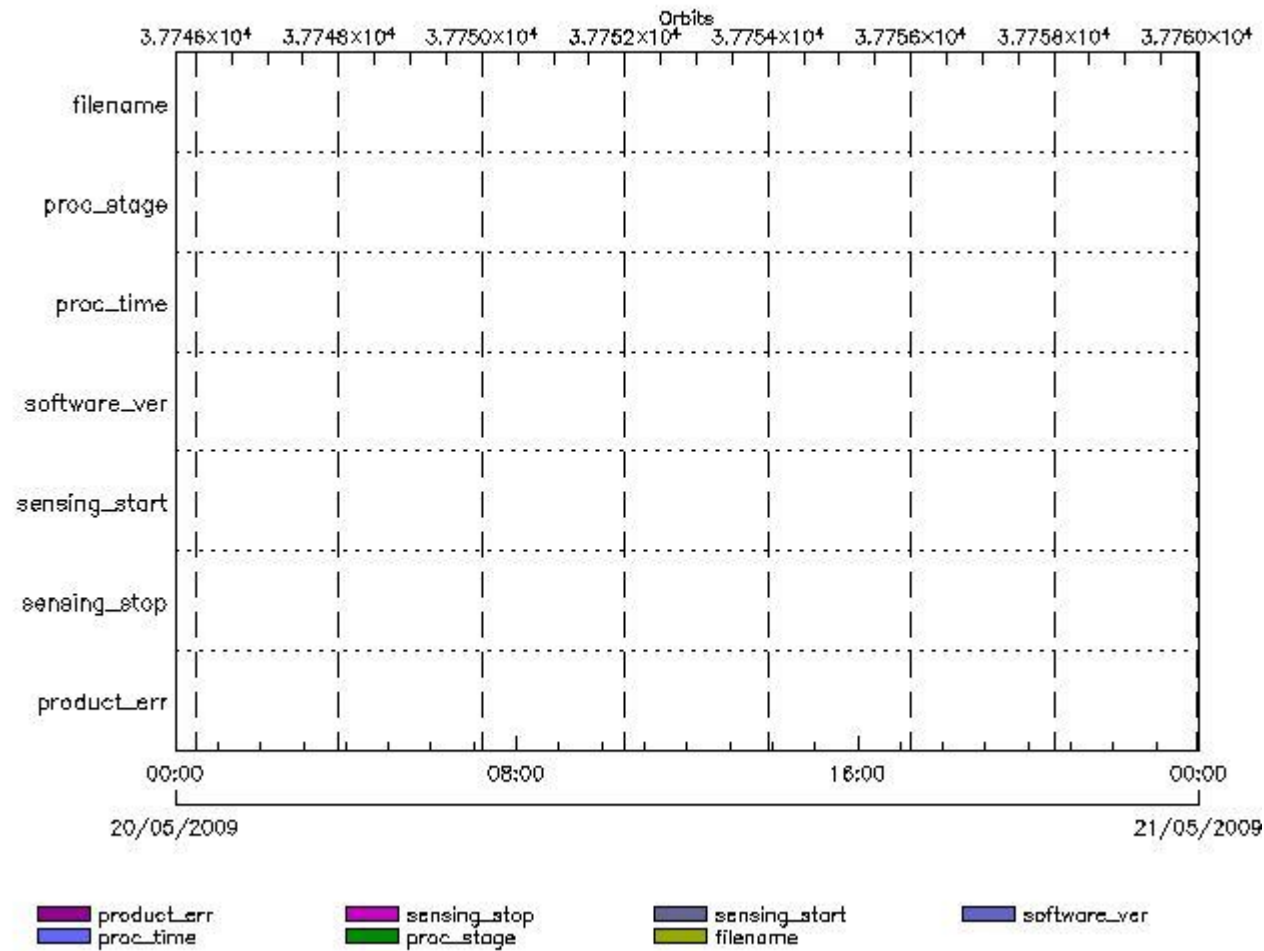
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX





RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with Gauge unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

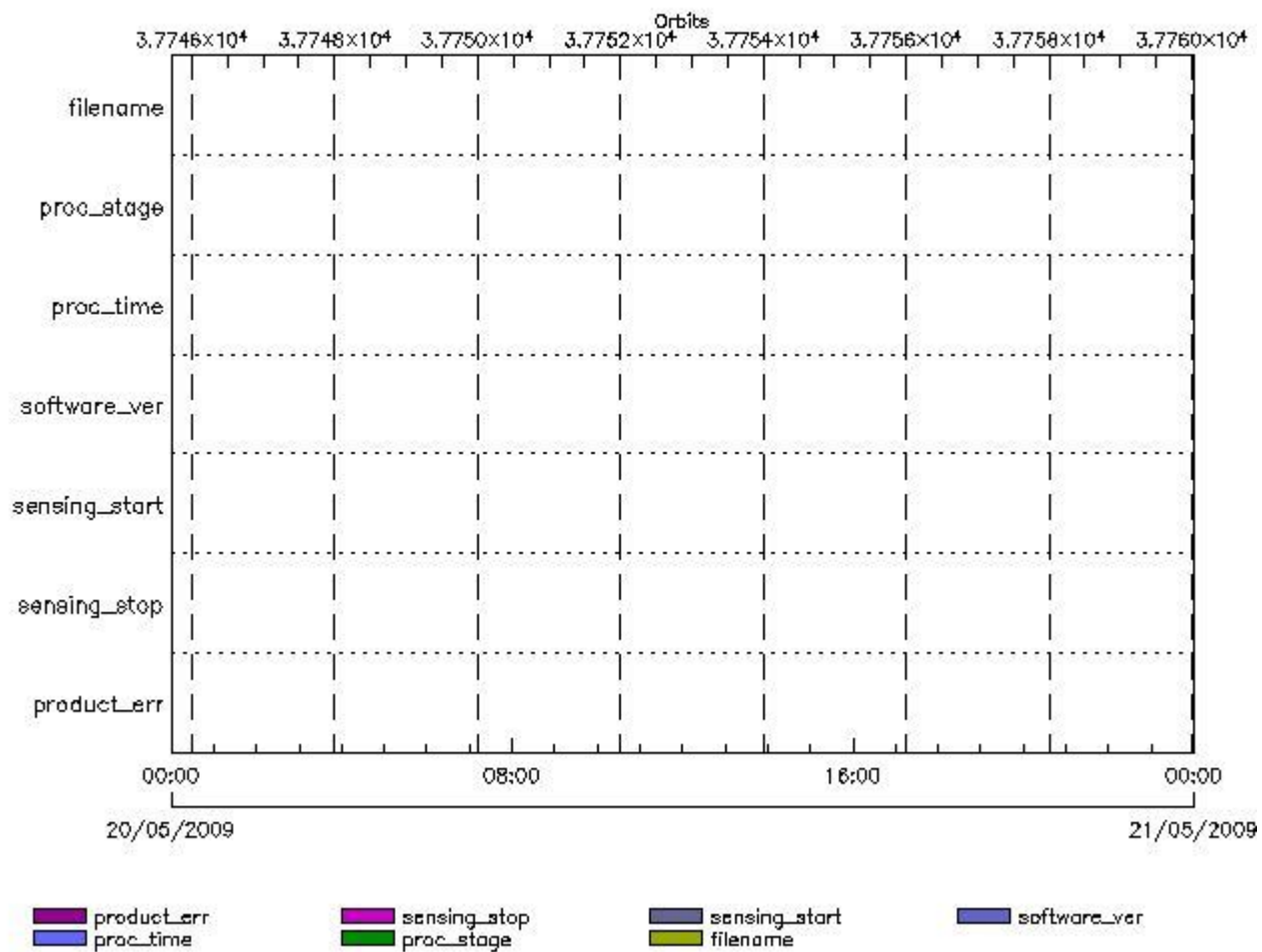
RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

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## RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

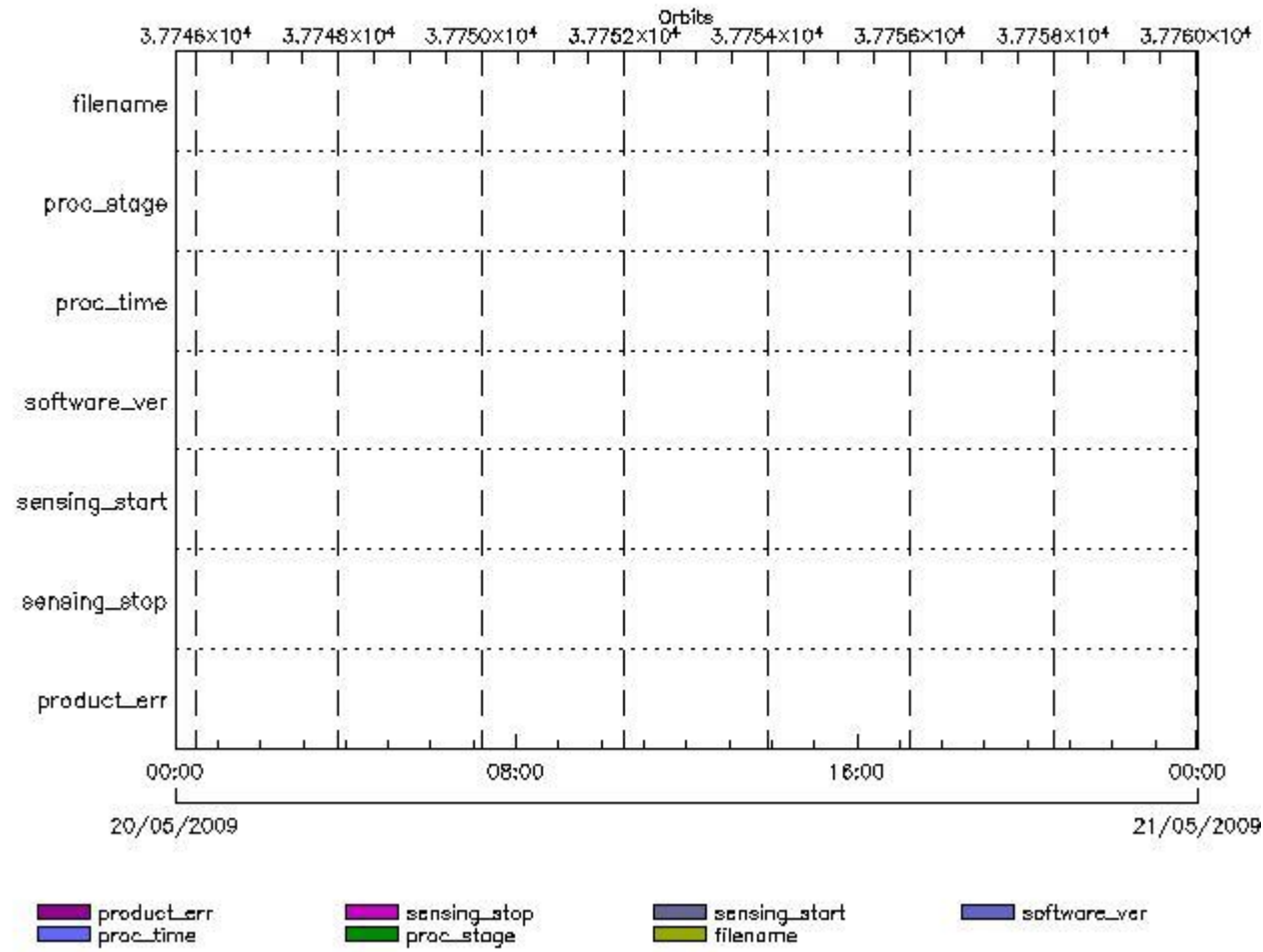
**RA2\_GEO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

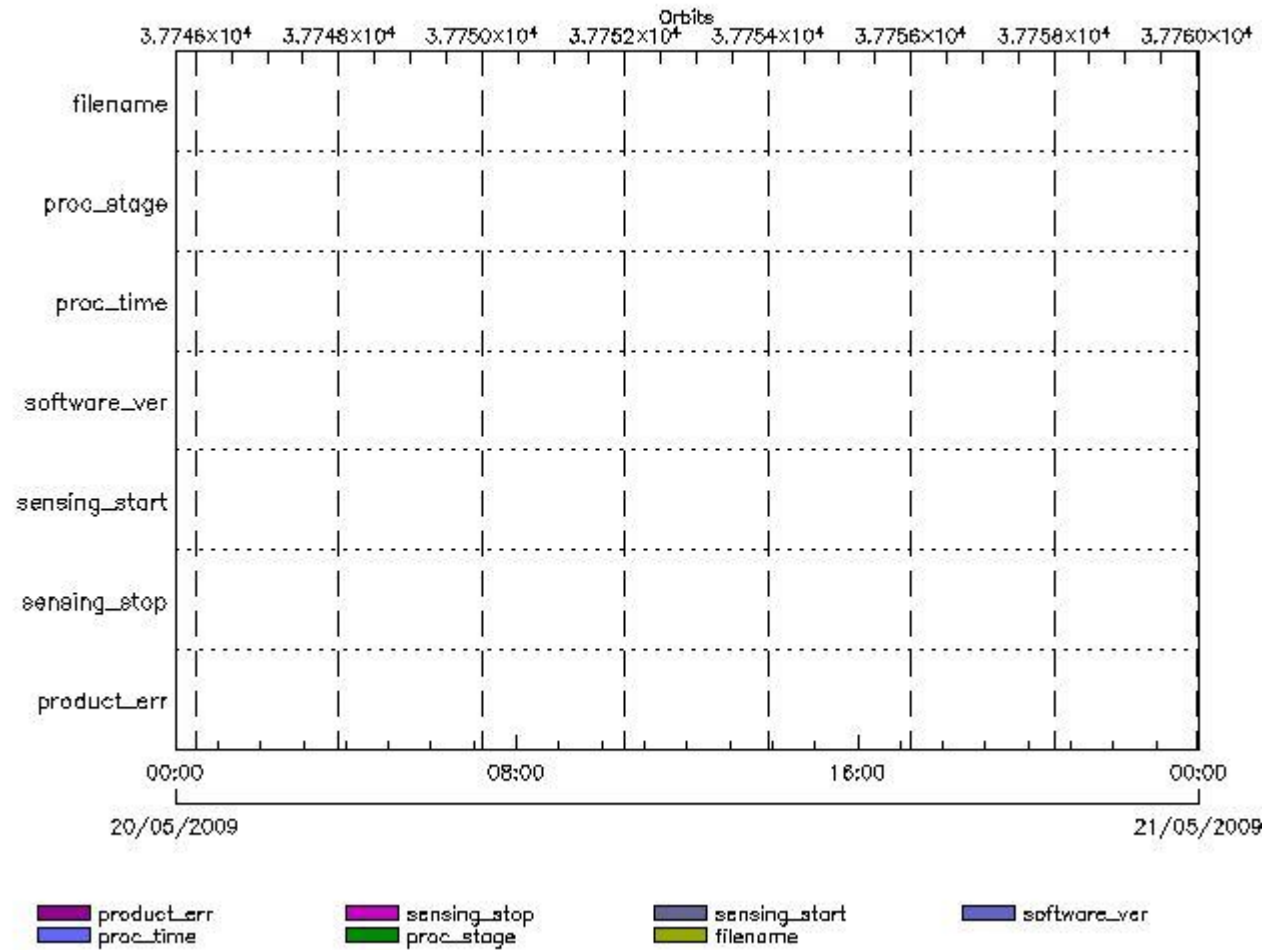
RA2\_ICT\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

RA2\_IFA\_AX files with wrong processing time

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

RA2\_IFA\_AX files with wrong sensing start

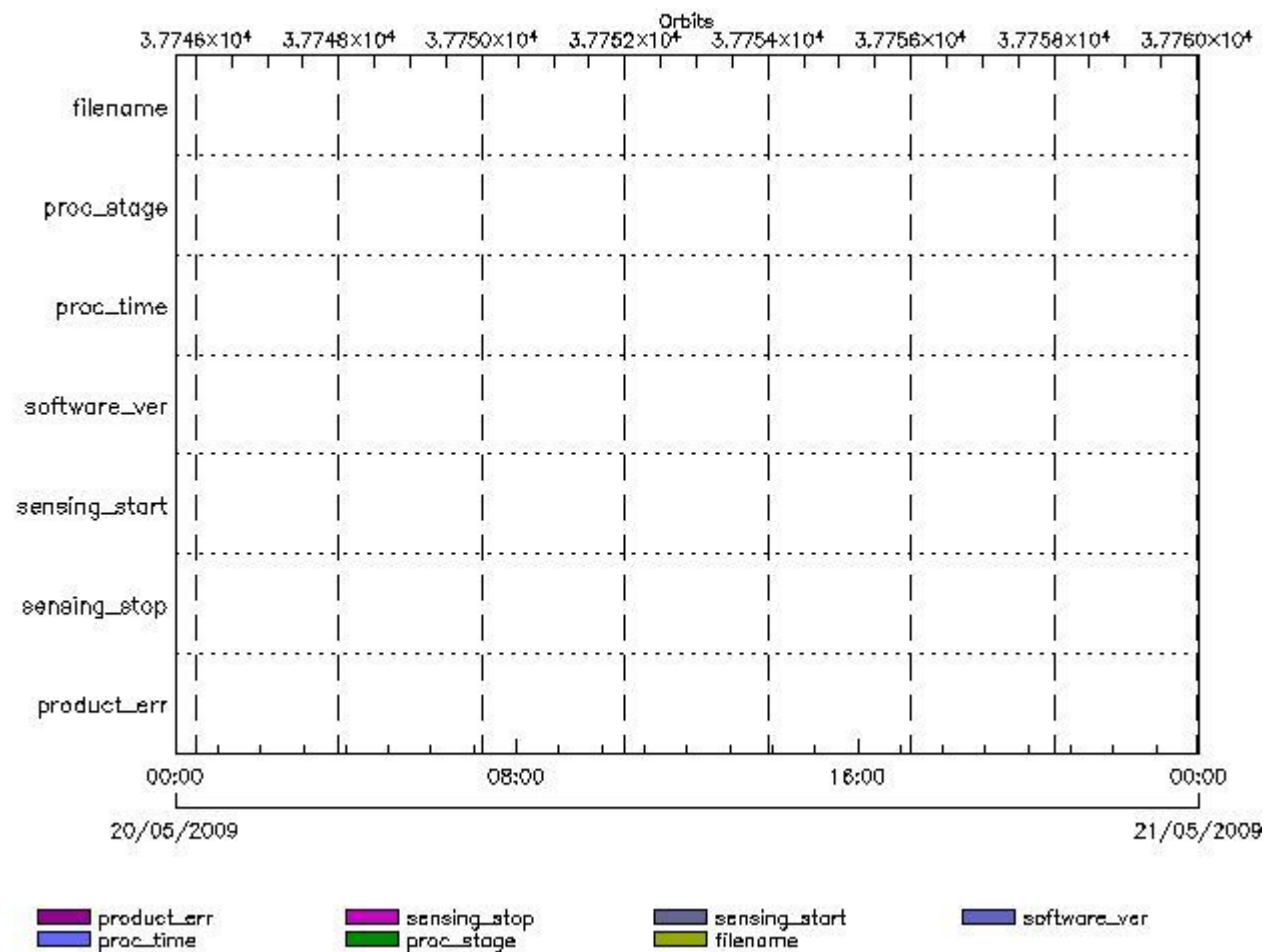
RA2\_IFA\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge  
RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

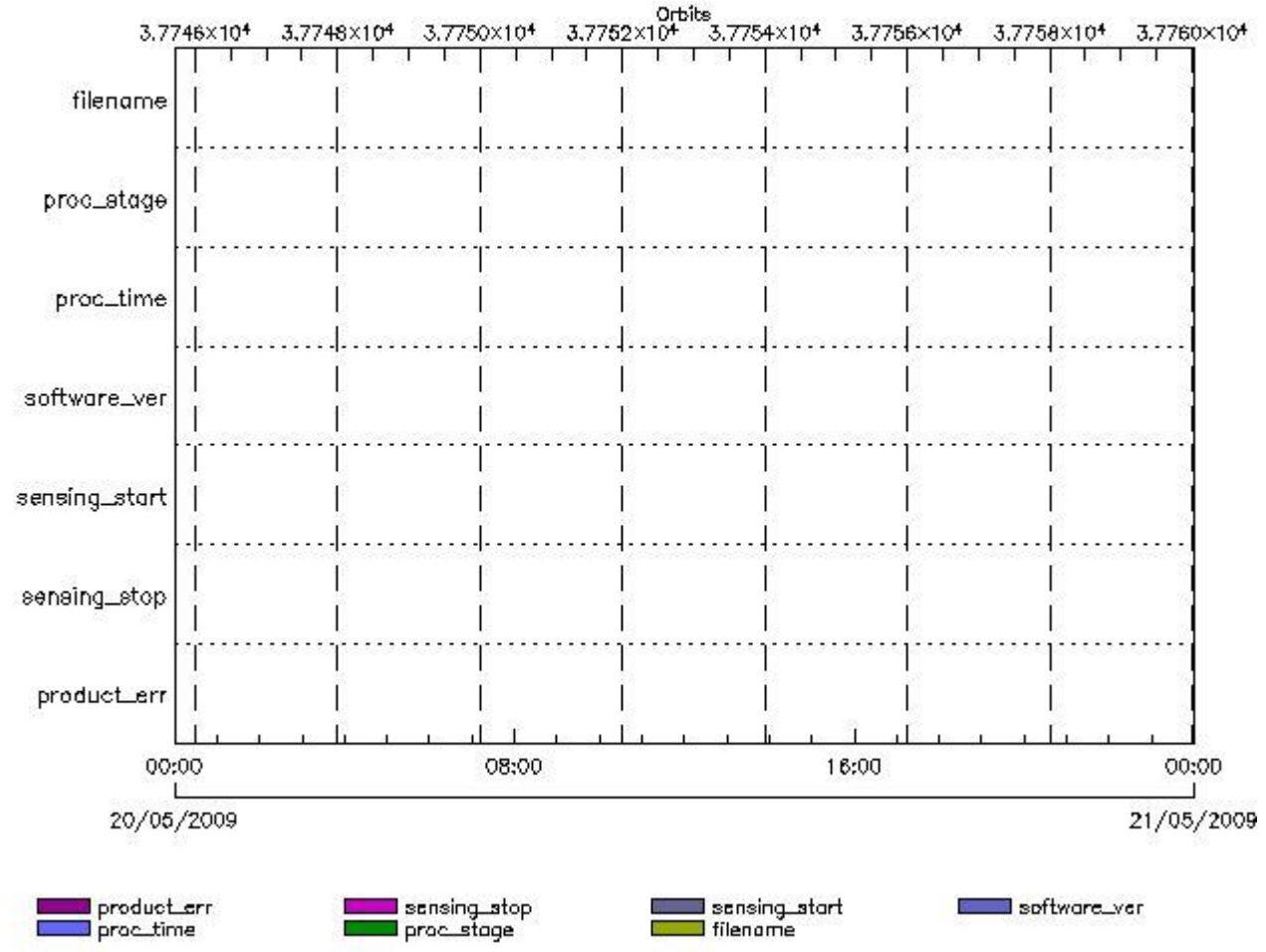
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

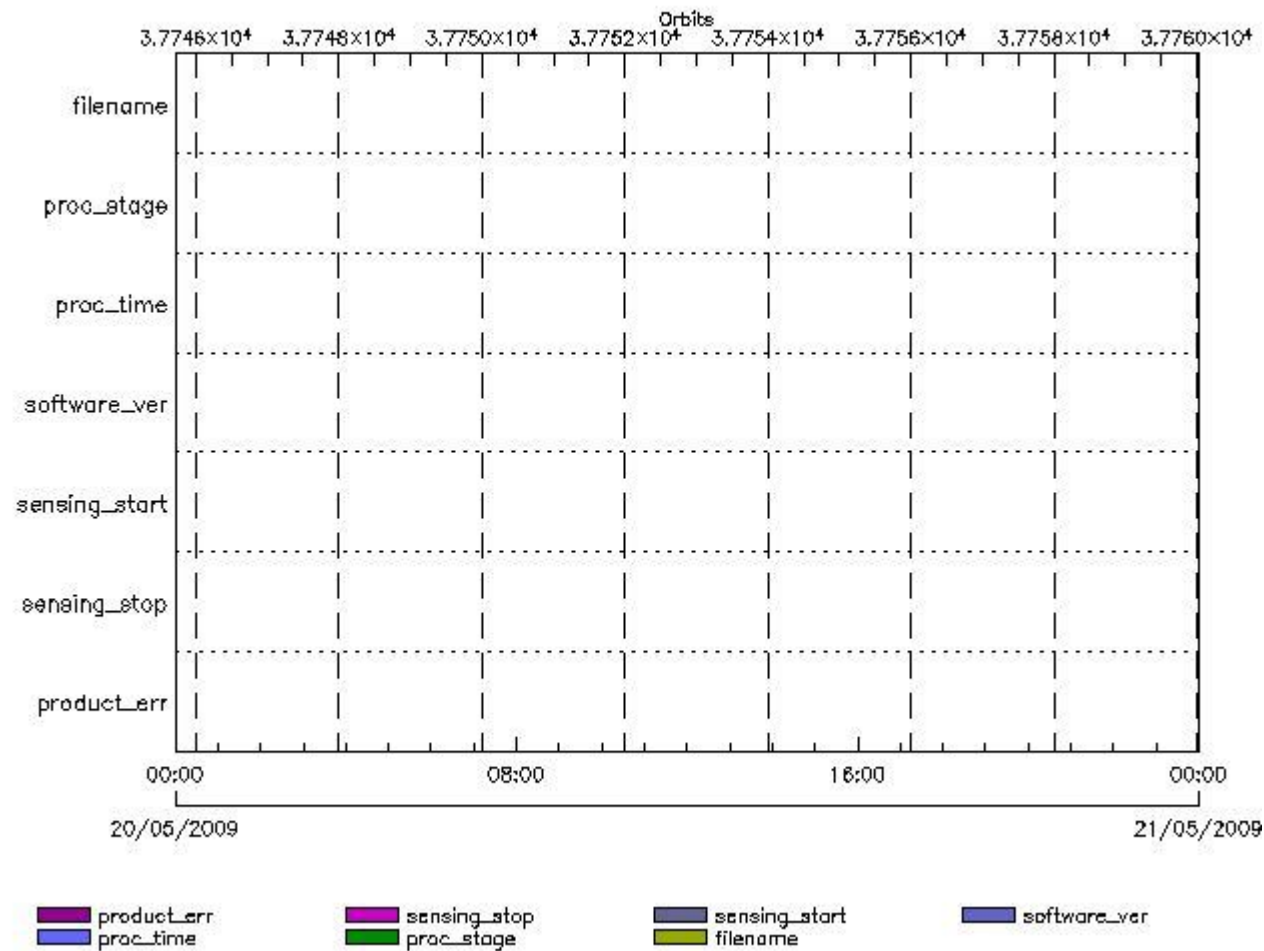
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

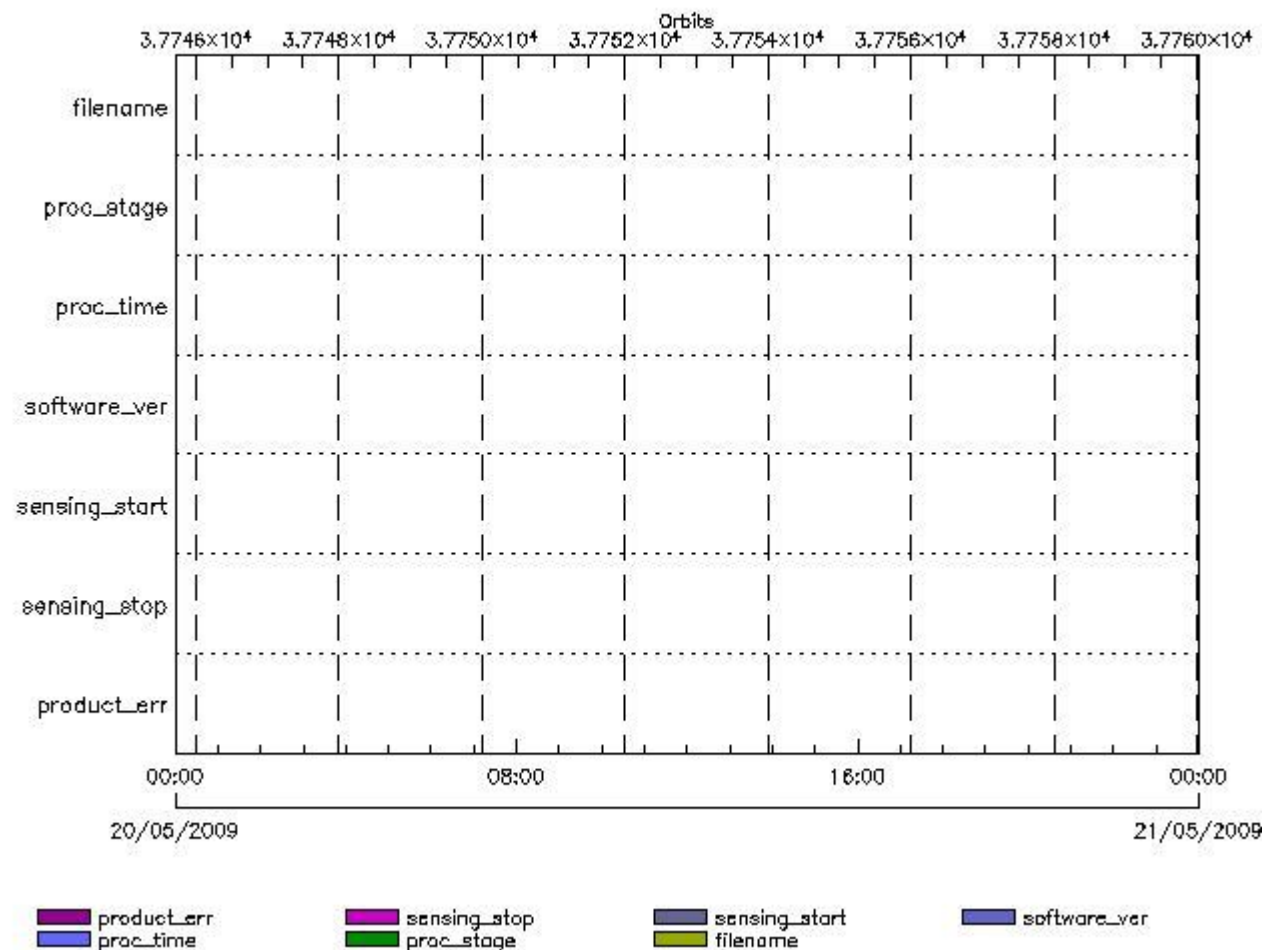
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

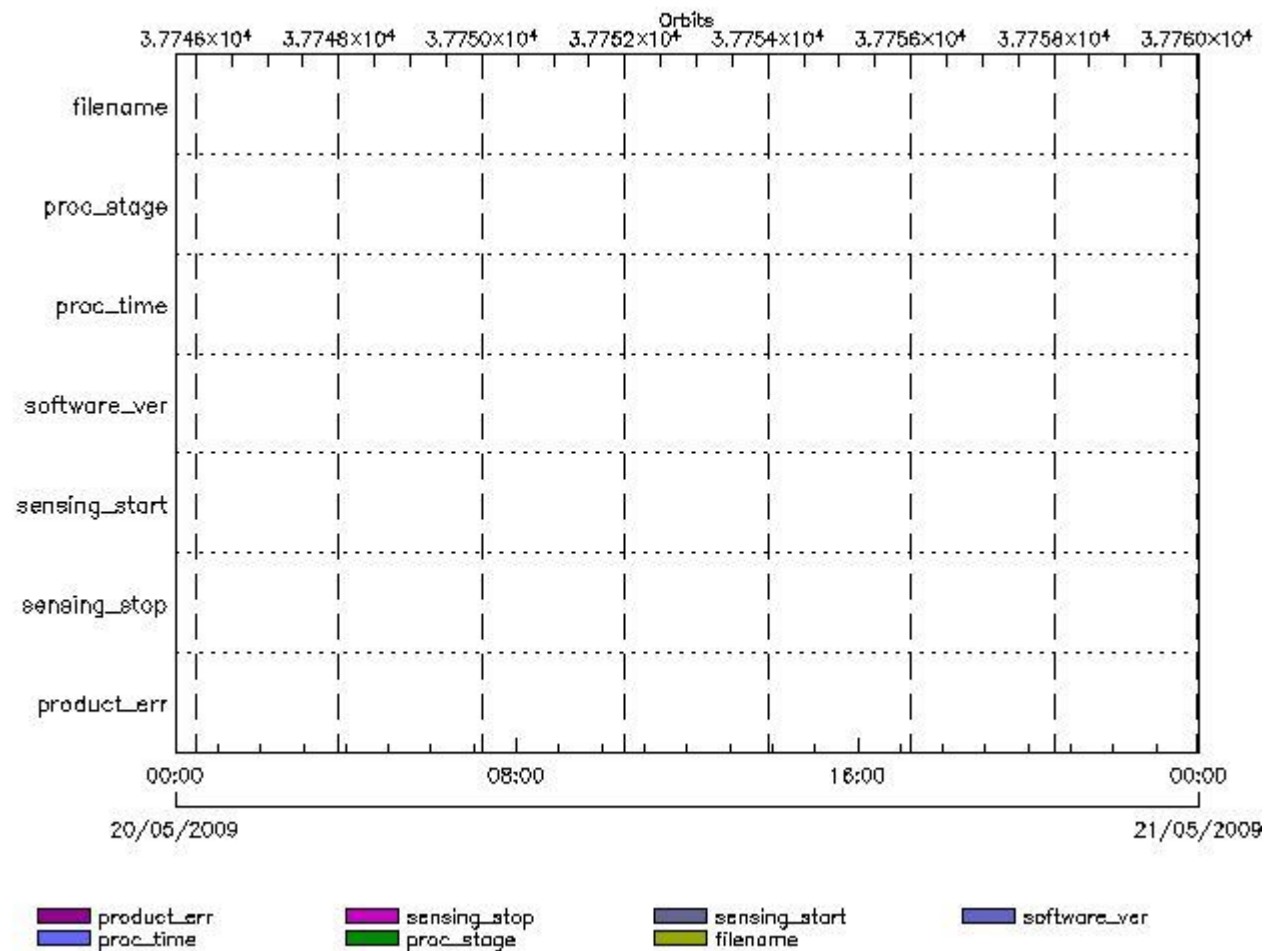
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

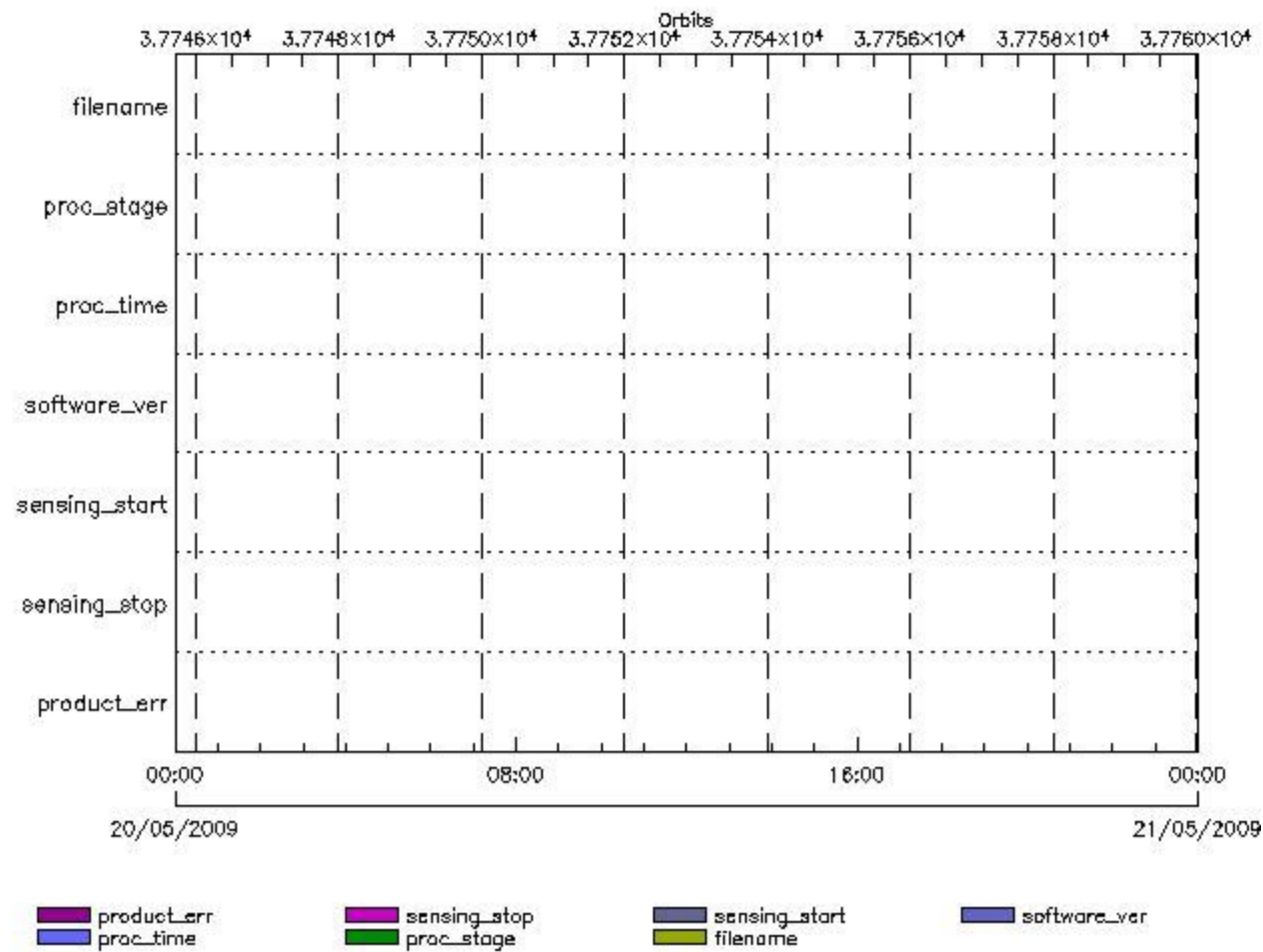
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with  Gauge  Unknown processing stage

Gauge  Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

Gauge  Explicit Reference

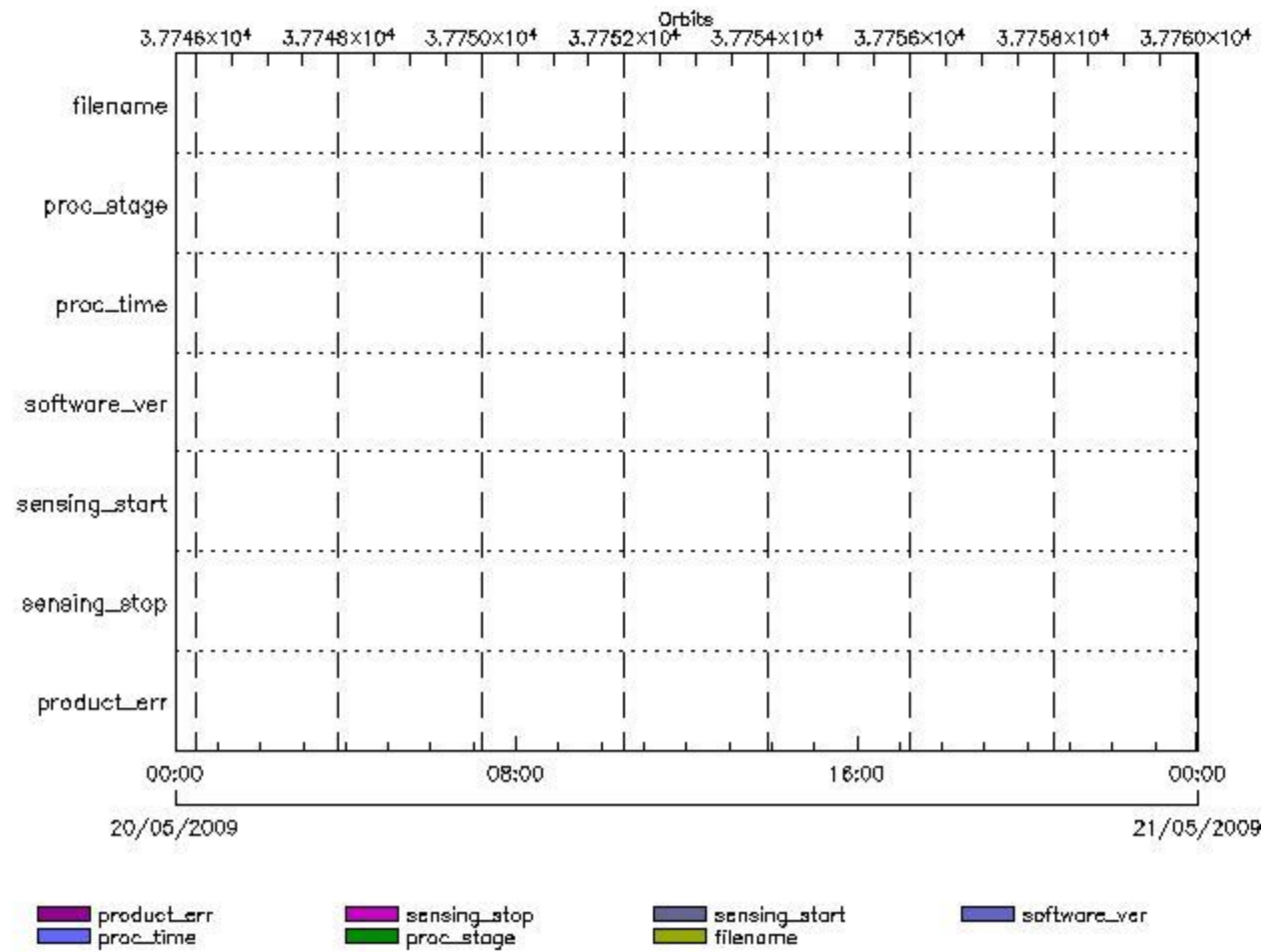
RA2\_OT1\_AX files with product err set

Gauge  Explicit Reference

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RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



**RA2\_OT2\_AX files with wrong filename**

**RA2\_OT2\_AX files with unknown processing stage**

**Gauge** **Explicit Reference**

**RA2\_OT2\_AX files with wrong processing time**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

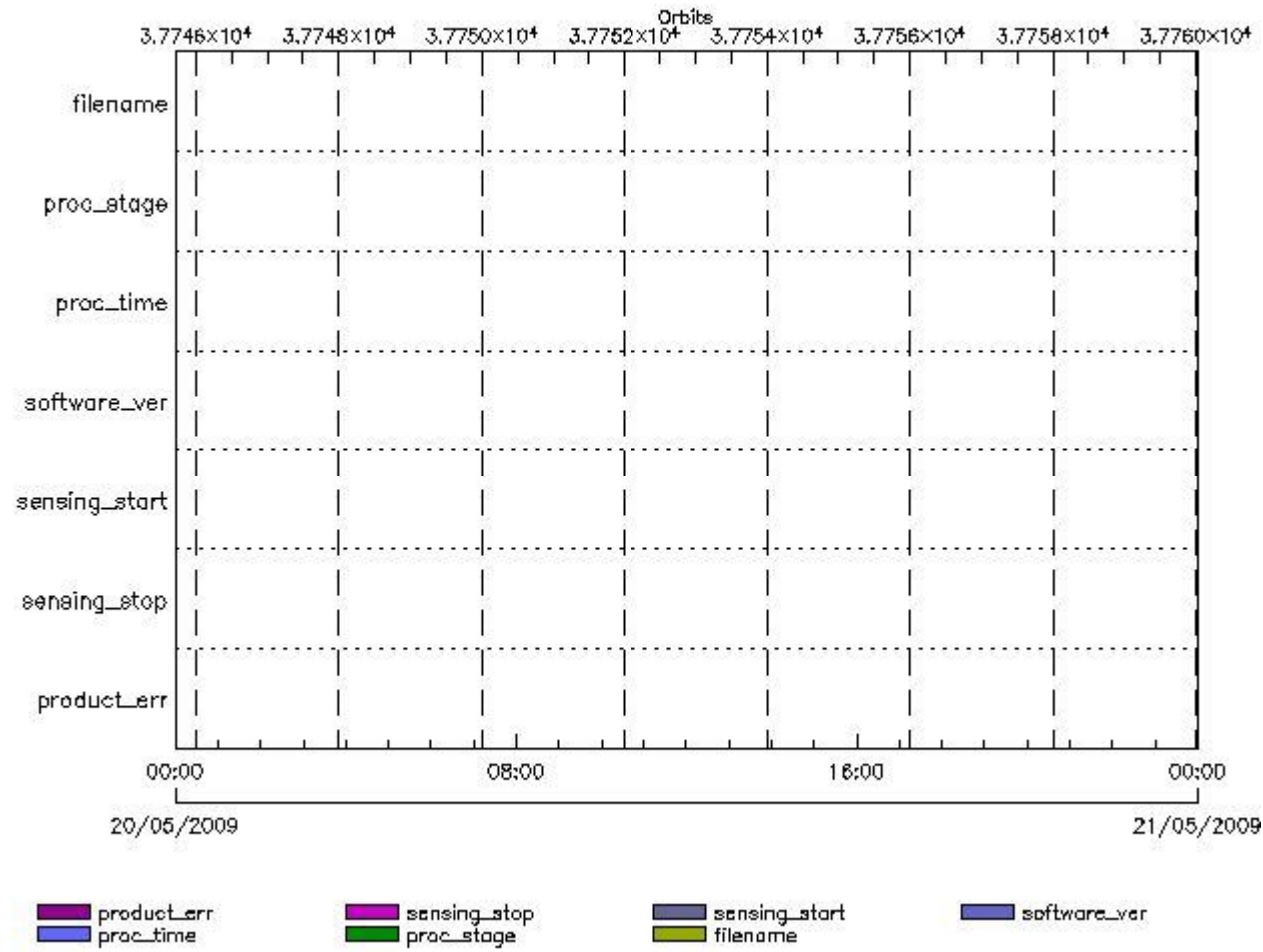
**RA2\_OT2\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

[Gauge](#) RA2\_PLA\_AX files with unknown processing stage

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

RA2\_PLA\_AX files with wrong processing time

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

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

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

RA2\_PLA\_AX files with wrong sensing start

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

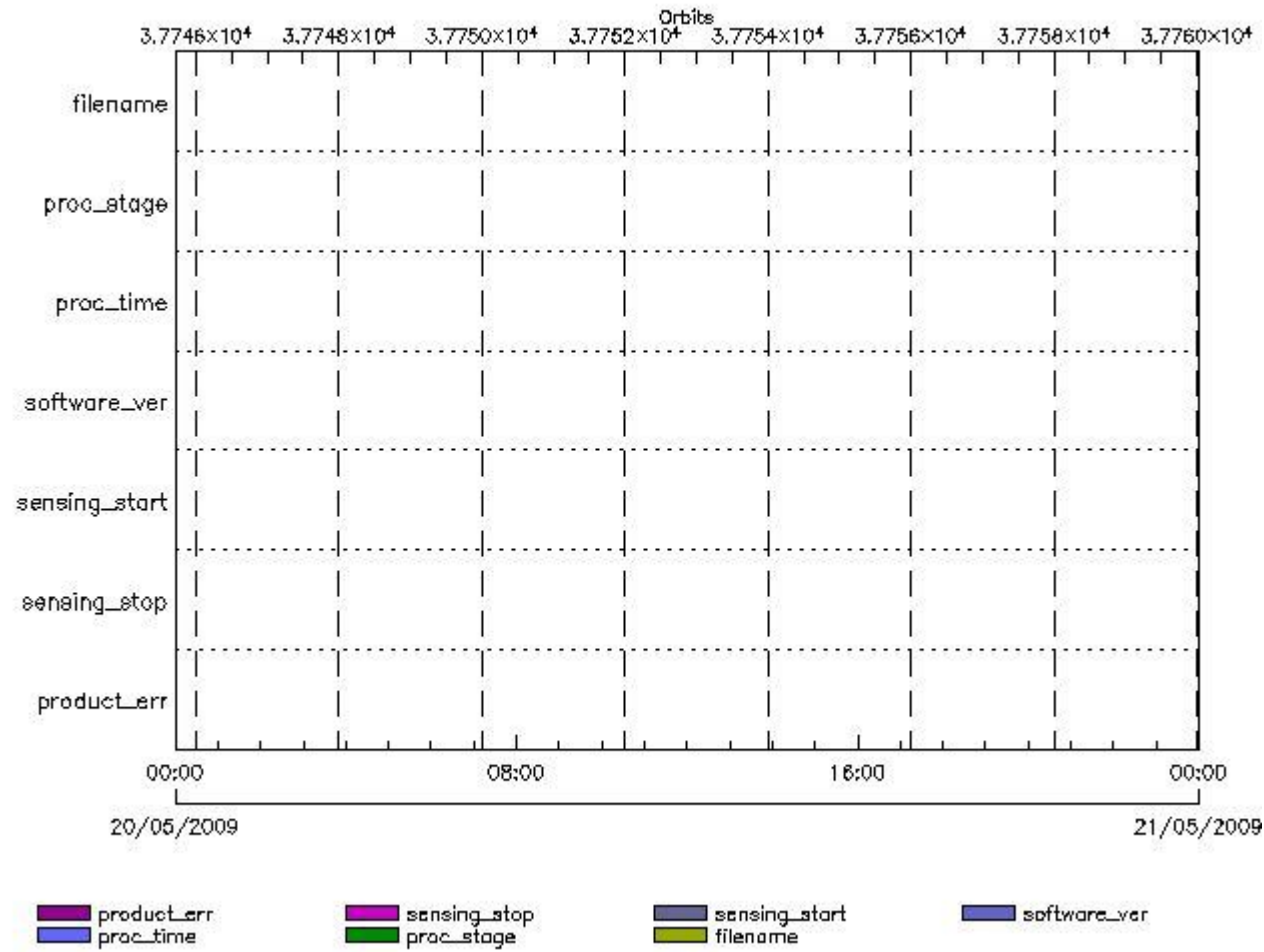
RA2\_PLA\_AX files with wrong sensing stop

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

RA2\_PLA\_AX files with product err set

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

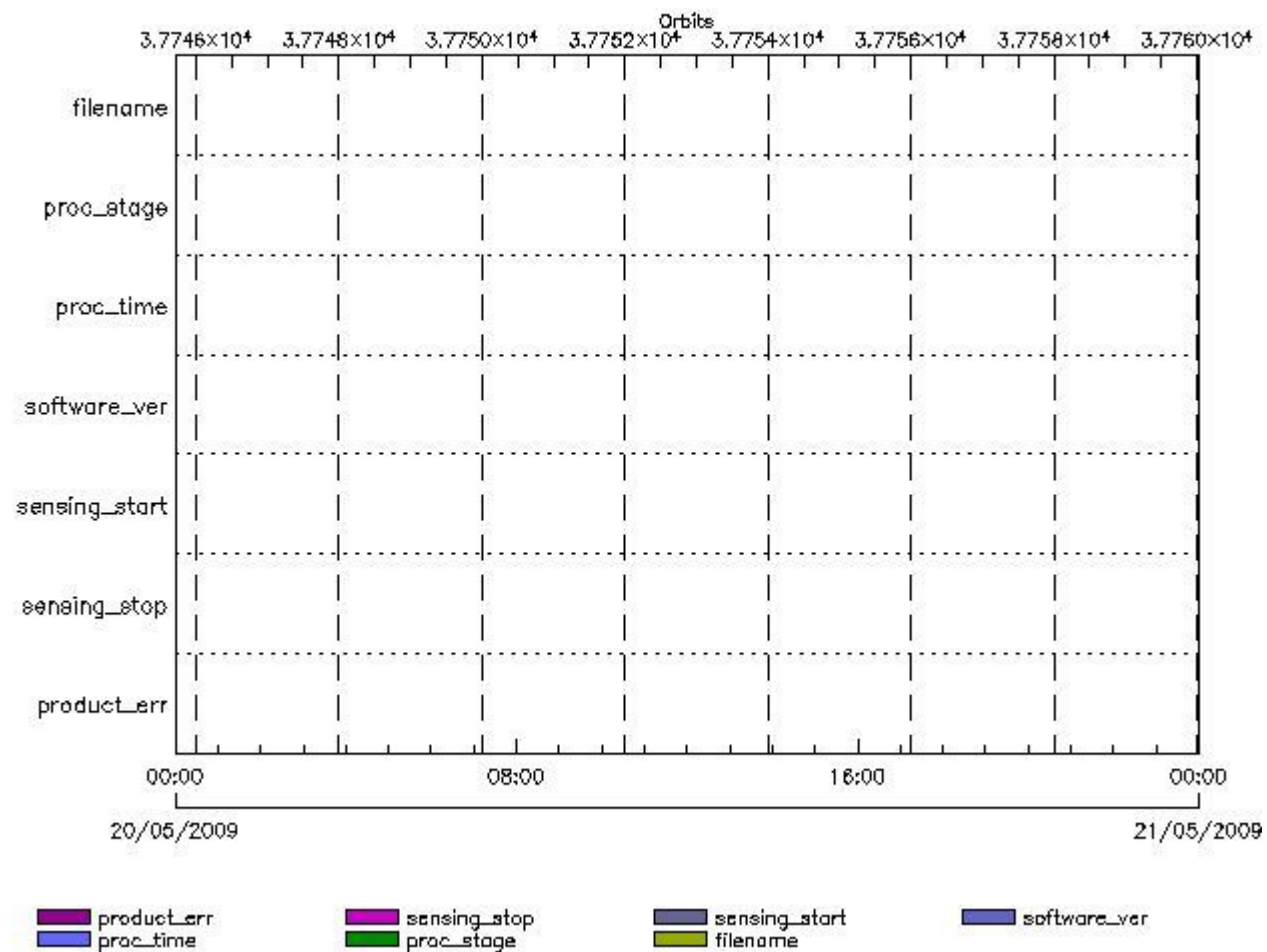
RA2\_POL\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge  
 RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

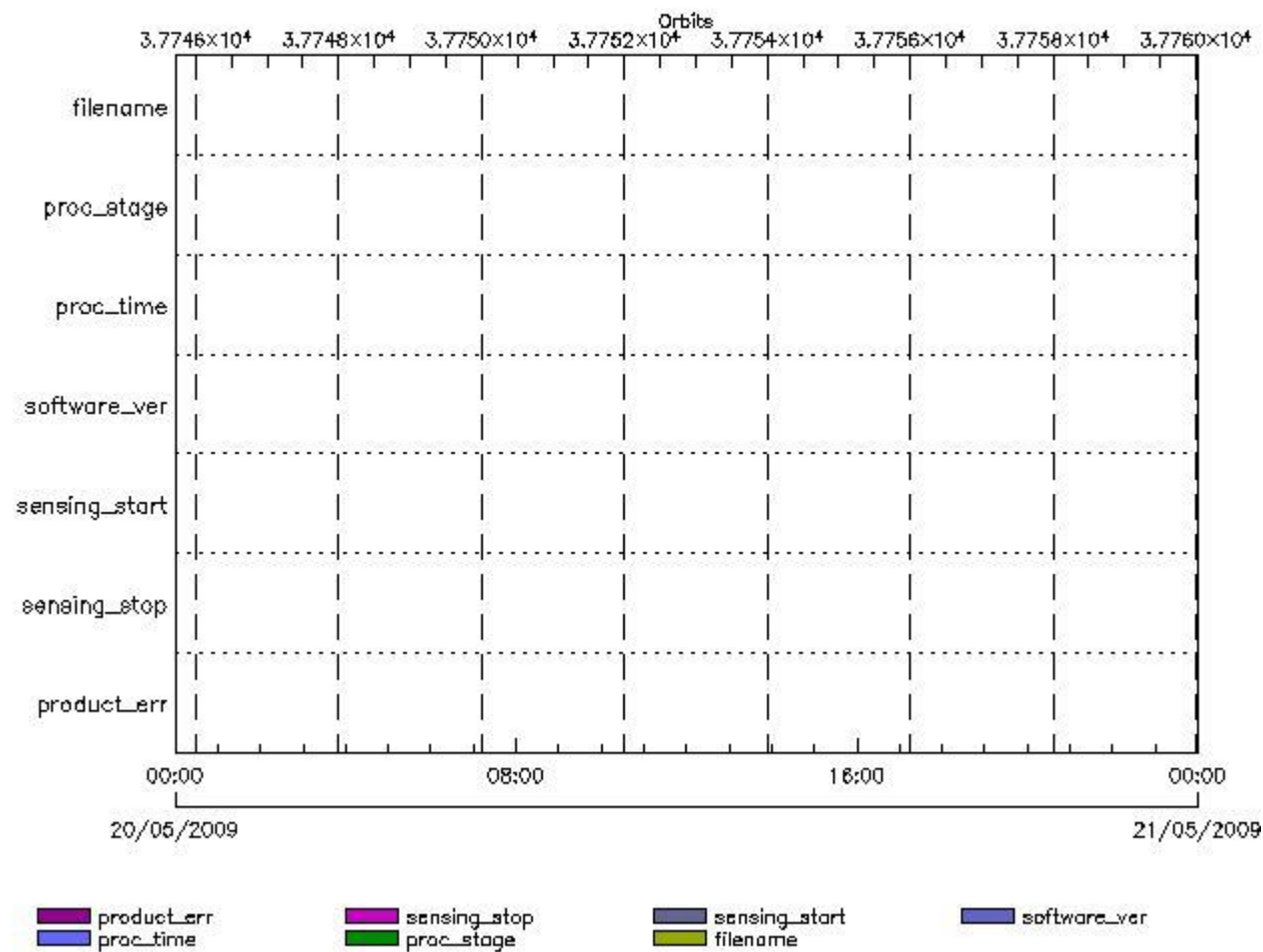
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

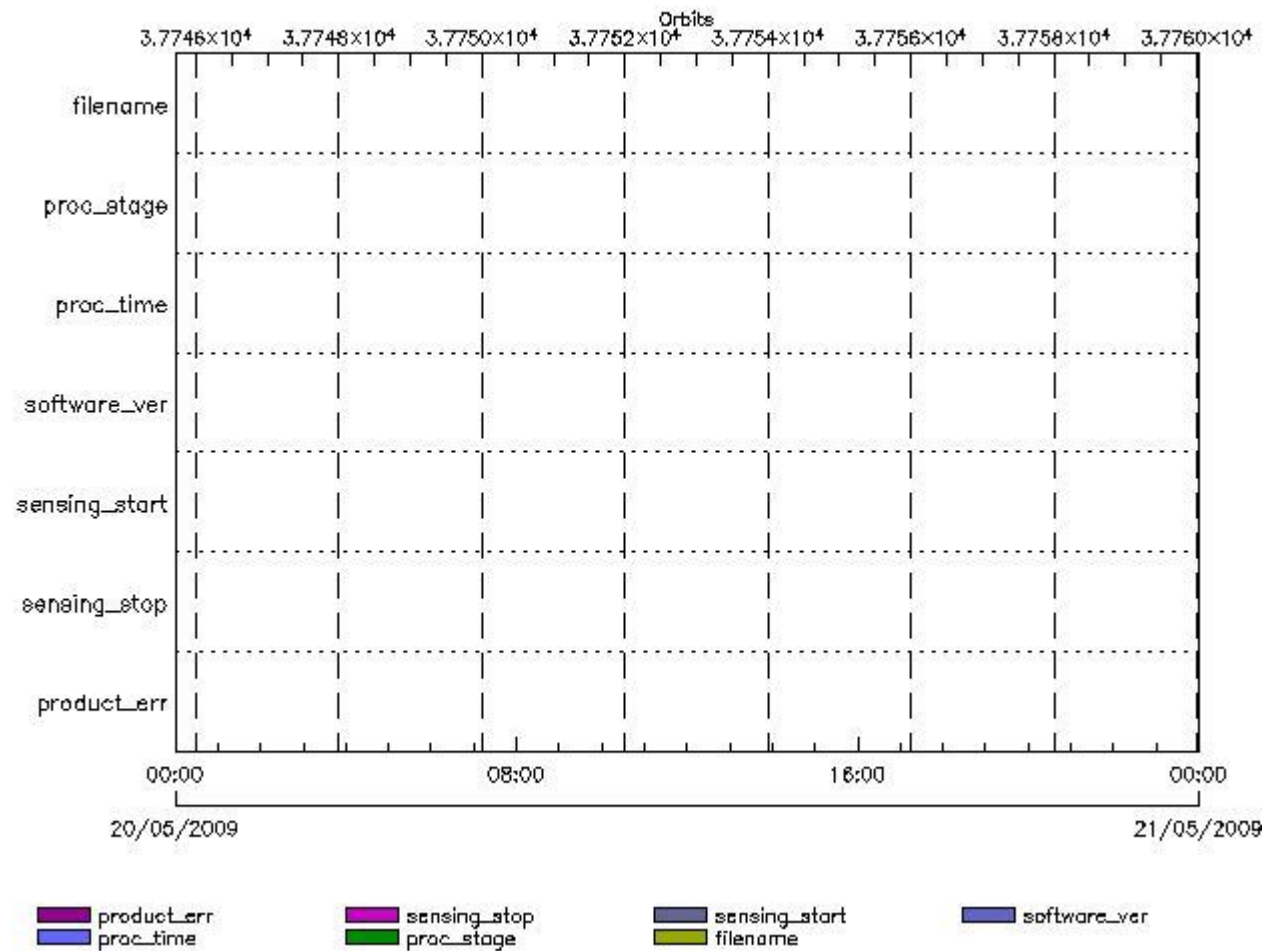
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

## RA2\_SL2\_AX MPH checks

### MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

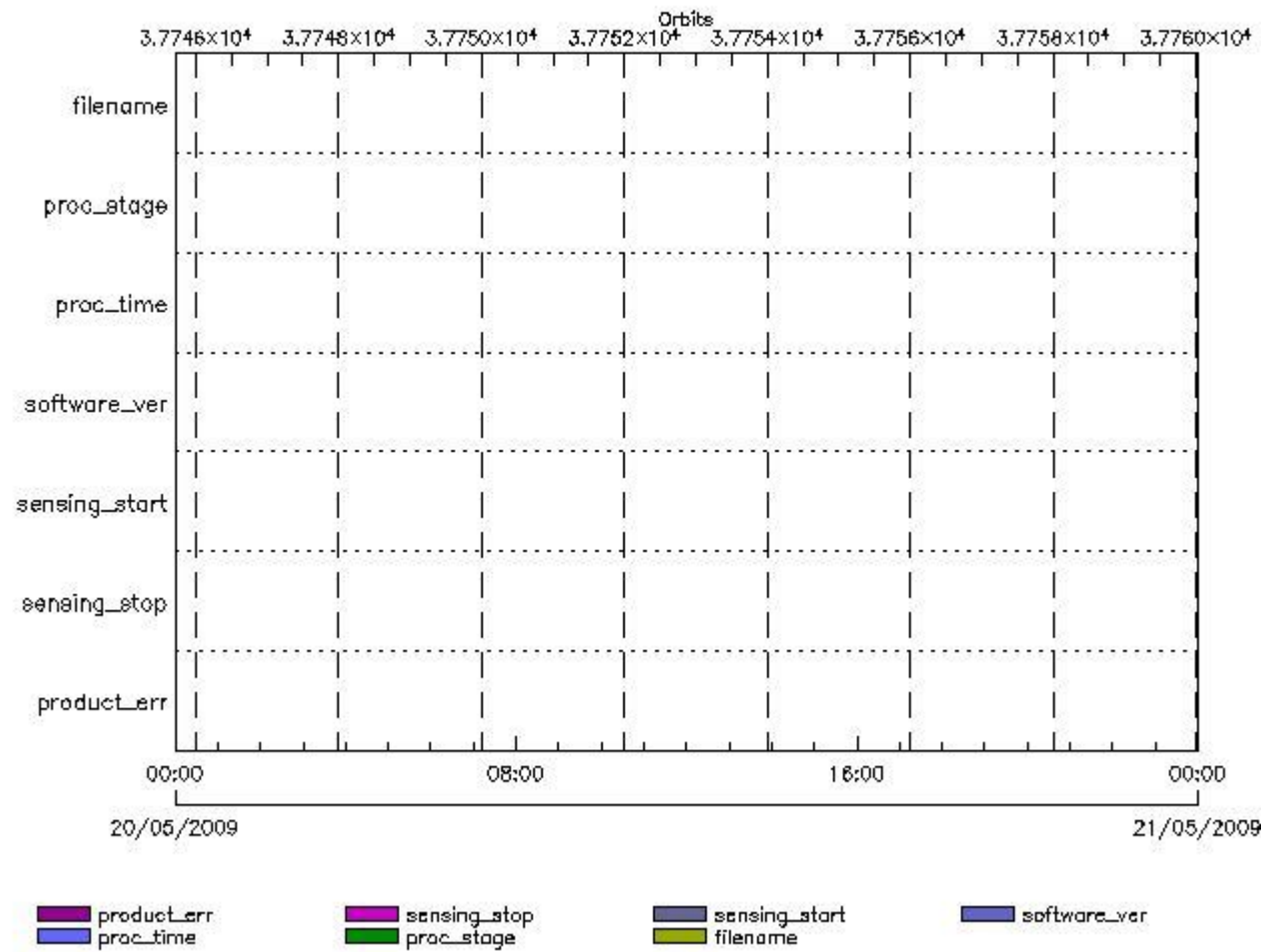
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

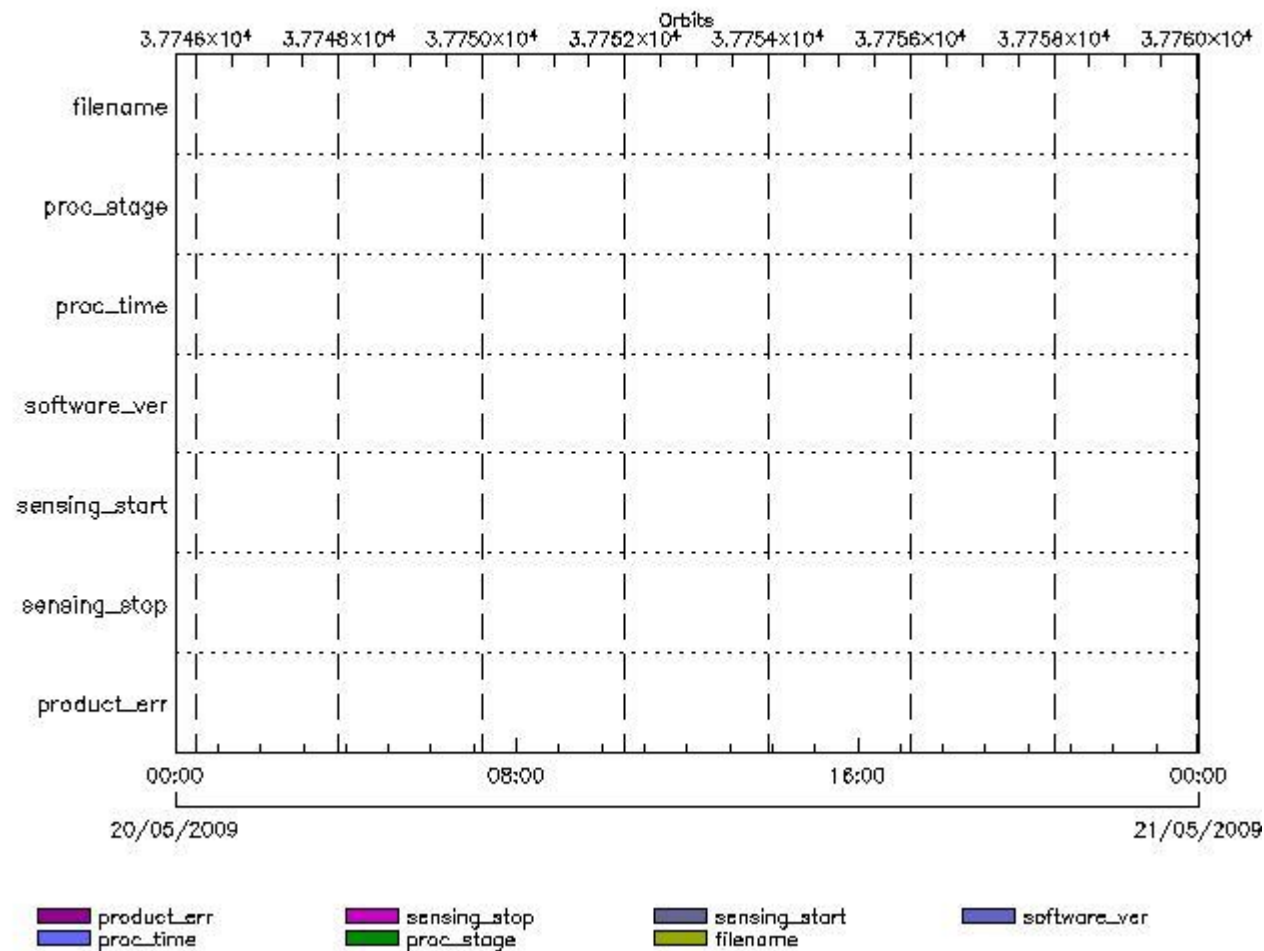
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

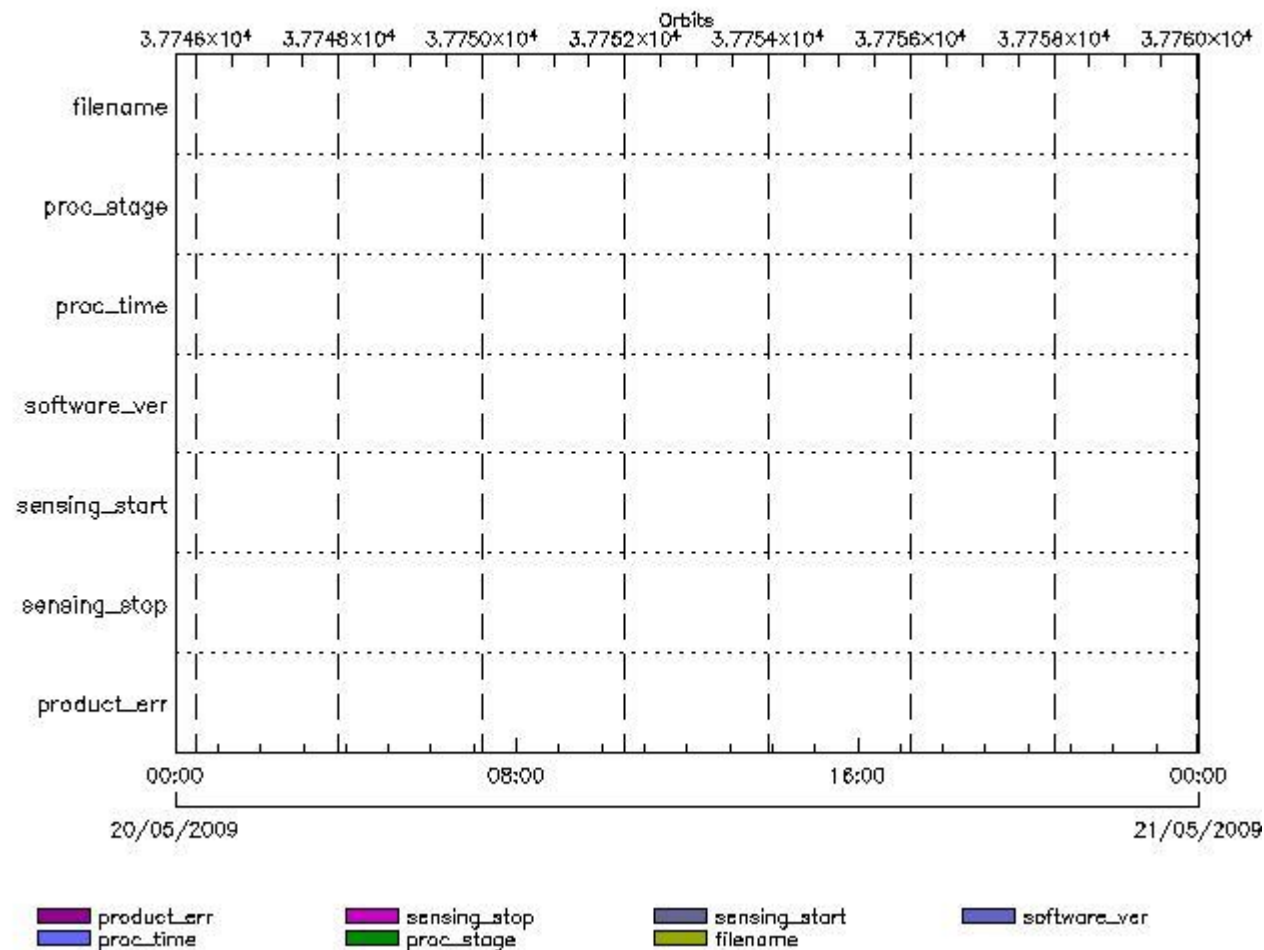
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

Gauge  Explicit Reference

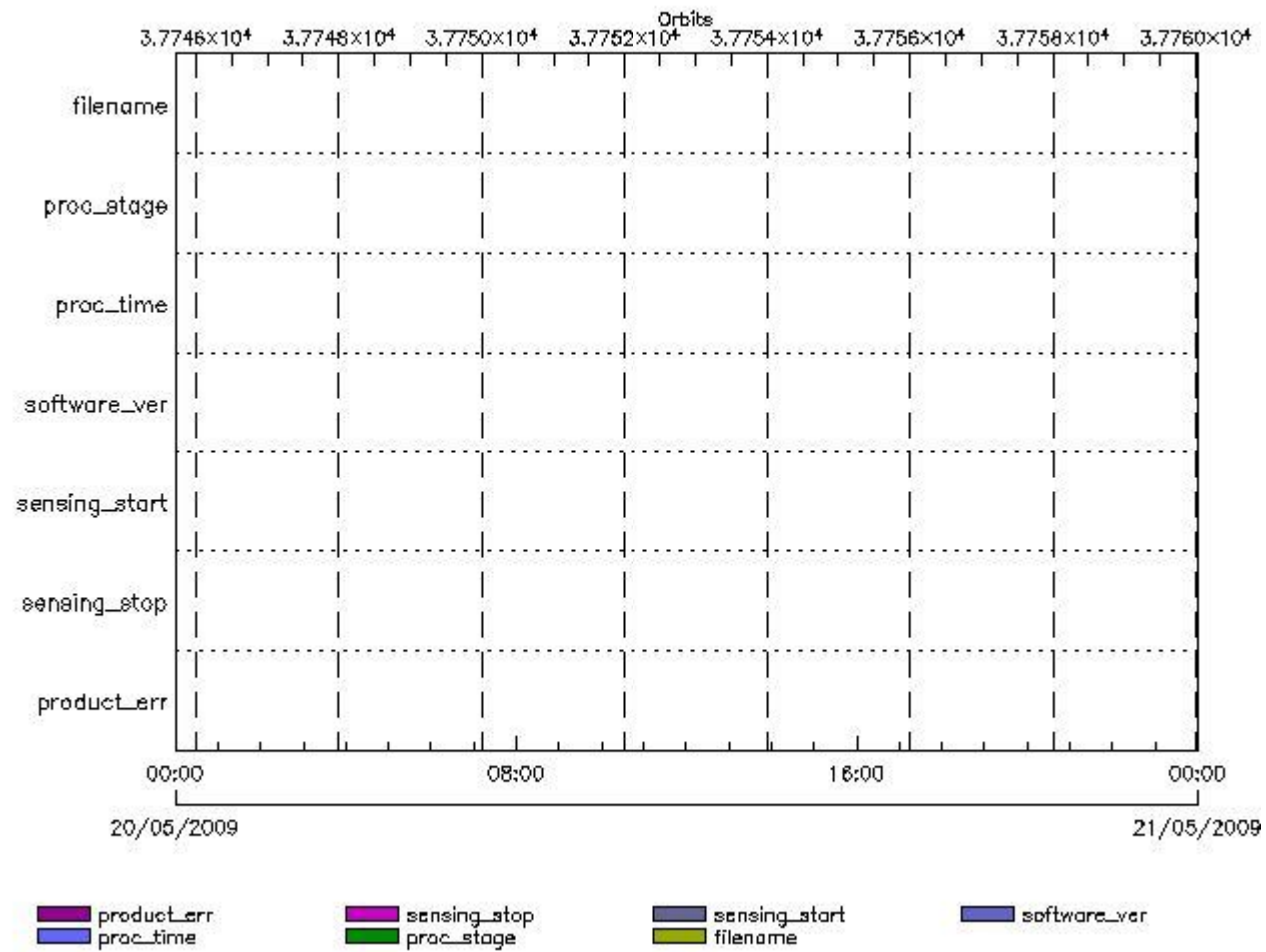
RA2\_SSB\_AX files with product err set

Gauge  Explicit Reference

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RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

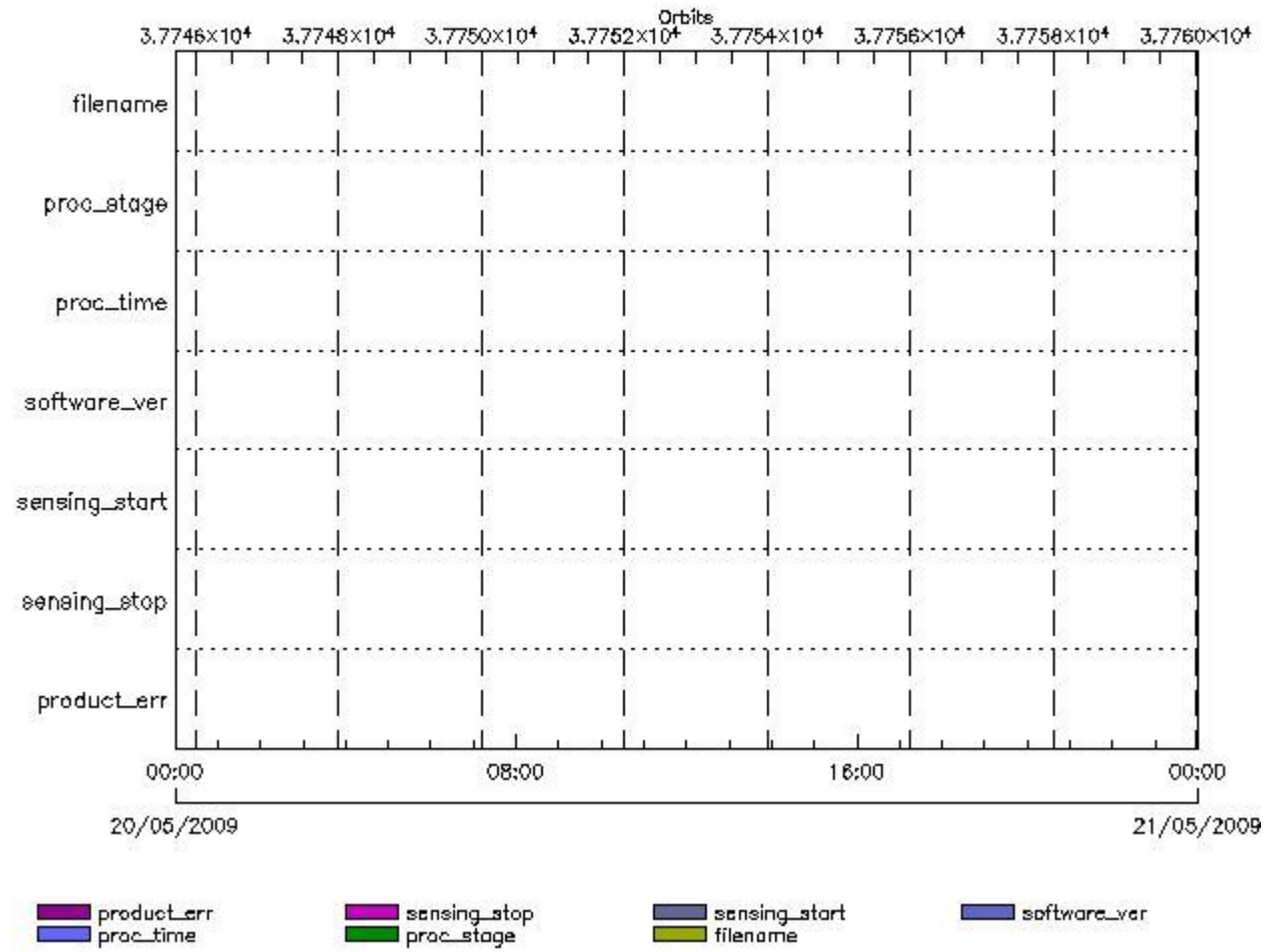
**RA2\_TLD\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

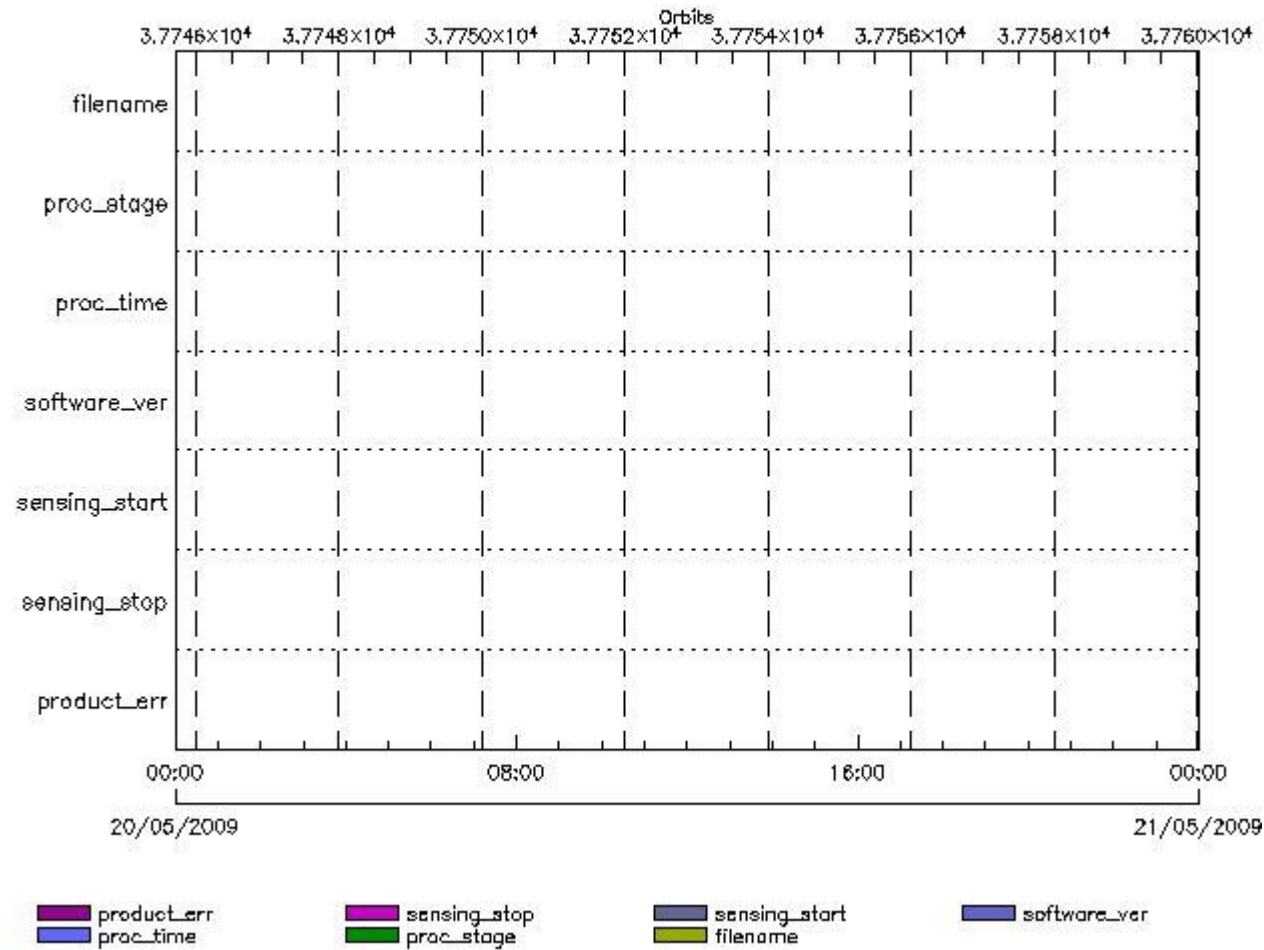
RA2\_USO\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_USO\_AX files with product err set

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop



Gauge Explicit Reference  
 AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	0.0890350341796875	19-MAY-2009 23:03:09.000 20-MAY-2009 05:56:19.000
Propagation Error (us) Warning! Too big	8.02261161804199	20-MAY-2009 05:56:19.000 20-MAY-2009 07:35:54.000
Propagation Error (us) N/A	1.89222240447998	20-MAY-2009 07:35:54.000 20-MAY-2009 09:15:36.000
Propagation Error (us) N/A	1.92718315124512	20-MAY-2009 09:15:36.000 20-MAY-2009 10:55:10.000
Propagation Error (us) N/A	-4.75423240661621	20-MAY-2009 10:55:10.000 20-MAY-2009 12:34:22.000
Propagation Error (us) N/A	3.09325408935547	20-MAY-2009 12:34:22.000 20-MAY-2009 15:50:56.000
Propagation Error (us) N/A	-2.56228637695313	20-MAY-2009 15:50:56.000 20-MAY-2009 19:07:16.000
Propagation Error (us) N/A	0.981814384460449	20-MAY-2009 19:07:16.000 20-MAY-2009 20:47:40.000
Propagation Error (us) Warning! Too big	-5.50603008270264	20-MAY-2009 20:47:40.000 20-MAY-2009 22:30:20.000

```

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 : (22-May-2009 16:12:09)
Graph 1: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:09) Graph 1: Processing legend.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          18
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (22-May-2009 16:12:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (22-May-2009 16:12:09) Graph 1: Generating PNG file.
Information : (22-May-2009 16:12:10) Graph 1: Destroying object.
Information : (22-May-2009 16:12:10)
Graph 2: Creating object for a eventWorldMap
Information : (22-May-2009 16:12:10) Graph 2: Processing legend.
Information : (22-May-2009 16:12:10)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          18
elements.
Information : (22-May-2009 16:12:13) Graph 2: Generating PNG file.
Information : (22-May-2009 16:12:14) Graph 2: Destroying object.
Information : (22-May-2009 16:12:14)
Graph 3: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:14) Graph 3: Processing legend.
Information : (22-May-2009 16:12:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          5
elements.
Information : (22-May-2009 16:12:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          3
elements.
Information : (22-May-2009 16:12:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          28
elements.
Information : (22-May-2009 16:12:14)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : (22-May-2009 16:12:14)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
18 elements.
Information : (22-May-2009 16:12:14)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          19
elements.
Information : (22-May-2009 16:12:15)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (22-May-2009 16:12:15)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        33
elements.
Information : (22-May-2009 16:12:15)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
18 elements.
Information : (22-May-2009 16:12:15)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (22-May-2009 16:12:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:15) Graph 3: Generating PNG file.
Warning !   : (22-May-2009 16:12:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:15) Graph 3: Destroying object.
Information : (22-May-2009 16:12:15)
Graph 4: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:15) Graph 4: Processing legend.
Information : (22-May-2009 16:12:15)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    3
elements.
Information : (22-May-2009 16:12:15)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        18
elements.
Information : (22-May-2009 16:12:15)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (22-May-2009 16:12:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:15)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
19 elements.
Information : (22-May-2009 16:12:15) Graph 4: Generating PNG file.
Warning !   : (22-May-2009 16:12:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:17) Graph 4: Destroying object.
Information : (22-May-2009 16:12:17)
Graph 5: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:17) Graph 5: Processing legend.
Information : (22-May-2009 16:12:17)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    6
elements.
Information : (22-May-2009 16:12:17)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        36
elements.
Information : (22-May-2009 16:12:17)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (22-May-2009 16:12:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:17)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
38 elements.
Information : (22-May-2009 16:12:17) Graph 5: Generating PNG file.
Warning !   : (22-May-2009 16:12:17)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:18) Graph 5: Destroying object.
Information : (22-May-2009 16:12:18)
Graph 6: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:18) Graph 6: Processing legend.

```

Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:18) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:18)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:19)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:19)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:20) Graph 8: Destroying object.  
Information : (22-May-2009 16:12:20)  
Graph 9: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:20) Graph 9: Processing legend.  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:20)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 17  
elements.  
Information : (22-May-2009 16:12:20) Graph 9: Generating PNG file.  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:20)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:21)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:21)



GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:22) Graph 10: Destroying object.  
Information : (22-May-2009 16:12:22)  
Graph 11: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:22) Graph 11: Processing legend.  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:22)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:22)  
GanttChart::AddData. The DqiData structure has no data for this range







Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:23)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.



17 elements.  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-May-2009 16:12:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:24) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (22-May-2009 16:12:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:25)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (22-May-2009 16:12:25) Graph 14: Generating PNG file.







Information : (22-May-2009 16:12:27) Graph 15: Destroying object.  
Information : (22-May-2009 16:12:27)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (22-May-2009 16:12:27)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (22-May-2009 16:12:27) Graph 16: Processing legend.  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (22-May-2009 16:12:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:27)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat





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Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:29) Graph 17: Destroying object.
Information : (22-May-2009 16:12:29)
Graph 18: Creating object for a eventGanttChart
Warning ! : (22-May-2009 16:12:29)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-May-2009 16:12:29) Graph 18: Processing legend.
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:29)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (22-May-2009 16:12:29)
GanttChart::AddData. The DqiData structure has no data for this range
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Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:30)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:30)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:30)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
16 elements.  
Information : (22-May-2009 16:12:30)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 18  
elements.  
Information : (22-May-2009 16:12:30) Graph 19: Generating PNG file.  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:31) Graph 19: Destroying object.  
Information : (22-May-2009 16:12:31)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (22-May-2009 16:12:31)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (22-May-2009 16:12:31) Graph 20: Processing legend.  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (22-May-2009 16:12:31) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (22-May-2009 16:12:31)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
16 elements.  
Information : (22-May-2009 16:12:31)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : (22-May-2009 16:12:31) Graph 20: Generating PNG file.  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:32) Graph 20: Destroying object.  
Information : (22-May-2009 16:12:32)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (22-May-2009 16:12:32)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (22-May-2009 16:12:32) Graph 21: Processing legend.  
Information : (22-May-2009 16:12:32) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (22-May-2009 16:12:32) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.



Warning ! : (22-May-2009 16:12:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:32)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : (22-May-2009 16:12:32) Graph 21: Generating PNG file.  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:33) Graph 21: Destroying object.  
Information : (22-May-2009 16:12:33)  
Graph 22: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:33) Graph 22: Processing legend.  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:33) Graph 22: Generating PNG file.  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:34) Graph 22: Destroying object.  
Information : (22-May-2009 16:12:34)  
Graph 23: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:34) Graph 23: Processing legend.  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34) Graph 23: Generating PNG file.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:34) Graph 23: Destroying object.  
Information : (22-May-2009 16:12:34)  
Graph 24: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:34) Graph 24: Processing legend.  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:34) Graph 24: Generating PNG file.  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:35) Graph 24: Destroying object.  
Information : (22-May-2009 16:12:35)  
Graph 25: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:35) Graph 25: Processing legend.  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35) Graph 25: Generating PNG file.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:35) Graph 25: Destroying object.  
Information : (22-May-2009 16:12:35)  
Graph 26: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:35) Graph 26: Processing legend.  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:35)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (22-May-2009 16:12:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:36) Graph 27: Destroying object.  
Information : (22-May-2009 16:12:36)  
Graph 28: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:36) Graph 28: Processing legend.  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36) Graph 28: Generating PNG file.  
Warning ! : (22-May-2009 16:12:36)  
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  
Information : (22-May-2009 16:12:36) Graph 28: Destroying object.  
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Graph 29: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:36) Graph 29: Processing legend.  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:36)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36)  
Graph 29: Adding data from object @PCF MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:36) Graph 29: Generating PNG file.  
Warning ! : (22-May-2009 16:12:36)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:37) Graph 29: Destroying object.  
Information : (22-May-2009 16:12:37)  
Graph 30: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:37) Graph 30: Processing legend.  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37) Graph 30: Generating PNG file.  
Warning ! : (22-May-2009 16:12:37)  
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  
Information : (22-May-2009 16:12:37) Graph 30: Destroying object.  
Information : (22-May-2009 16:12:37)  
Graph 31: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:37) Graph 31: Processing legend.  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:37)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : (22-May-2009 16:12:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:37) Graph 31: Generating PNG file.
Warning ! : (22-May-2009 16:12:37)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:38) Graph 31: Destroying object.
Information : (22-May-2009 16:12:38)
Graph 32: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:38) Graph 32: Processing legend.
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (22-May-2009 16:12:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:38) Graph 32: Generating PNG file.
Warning ! : (22-May-2009 16:12:38)
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  
Information : (22-May-2009 16:12:38) Graph 32: Destroying object.  
Information : (22-May-2009 16:12:38)  
Graph 33: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:38) Graph 33: Processing legend.  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:38) Graph 33: Generating PNG file.  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:39) Graph 33: Destroying object.  
Information : (22-May-2009 16:12:39)  
Graph 34: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:39) Graph 34: Processing legend.  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39) Graph 34: Generating PNG file.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:39)  
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 ! : (22-May-2009 16:12:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:39) Graph 34: Destroying object.  
Information : (22-May-2009 16:12:39)  
Graph 35: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:39) Graph 35: Processing legend.  
Information : (22-May-2009 16:12:39)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:39)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:39)  
GanttChart::AddData. The DqiData structure has no data for this range





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Warning ! : (22-May-2009 16:12:40)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:41) Graph 37: Destroying object.
Information : (22-May-2009 16:12:41)
Graph 38: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:41) Graph 38: Processing legend.
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41) Graph 38: Generating PNG file.
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:41)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-May-2009 16:12:41) Graph 38: Destroying object.
Information : (22-May-2009 16:12:41)
Graph 39: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:41) Graph 39: Processing legend.
Information : (22-May-2009 16:12:41)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-May-2009 16:12:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:41)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_stop
1 elements.
```

Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:41) Graph 39: Generating PNG file.  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:42) Graph 39: Destroying object.  
Information : (22-May-2009 16:12:42)  
Graph 40: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:42) Graph 40: Processing legend.  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42) Graph 40: Generating PNG file.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:42) Graph 40: Destroying object.  
Information : (22-May-2009 16:12:42)  
Graph 41: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:42) Graph 41: Processing legend.  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:42) Graph 41: Generating PNG file.





Information : (22-May-2009 16:12:43) Graph 42: Destroying object.  
Information : (22-May-2009 16:12:43)  
Graph 43: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:43) Graph 43: Processing legend.  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:43) Graph 43: Generating PNG file.  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:44) Graph 43: Destroying object.  
Information : (22-May-2009 16:12:44)  
Graph 44: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:44) Graph 44: Processing legend.  
Information : (22-May-2009 16:12:44)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44) Graph 45: Generating PNG file.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:44) Graph 45: Destroying object.  
Information : (22-May-2009 16:12:44)  
Graph 46: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:44) Graph 46: Processing legend.  
Information : (22-May-2009 16:12:44)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:44)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45) Graph 46: Generating PNG file.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data

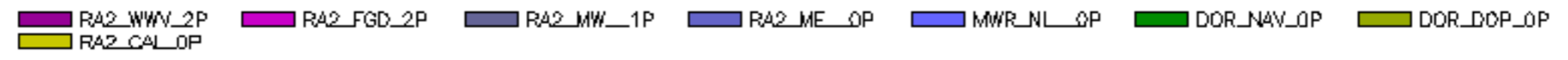
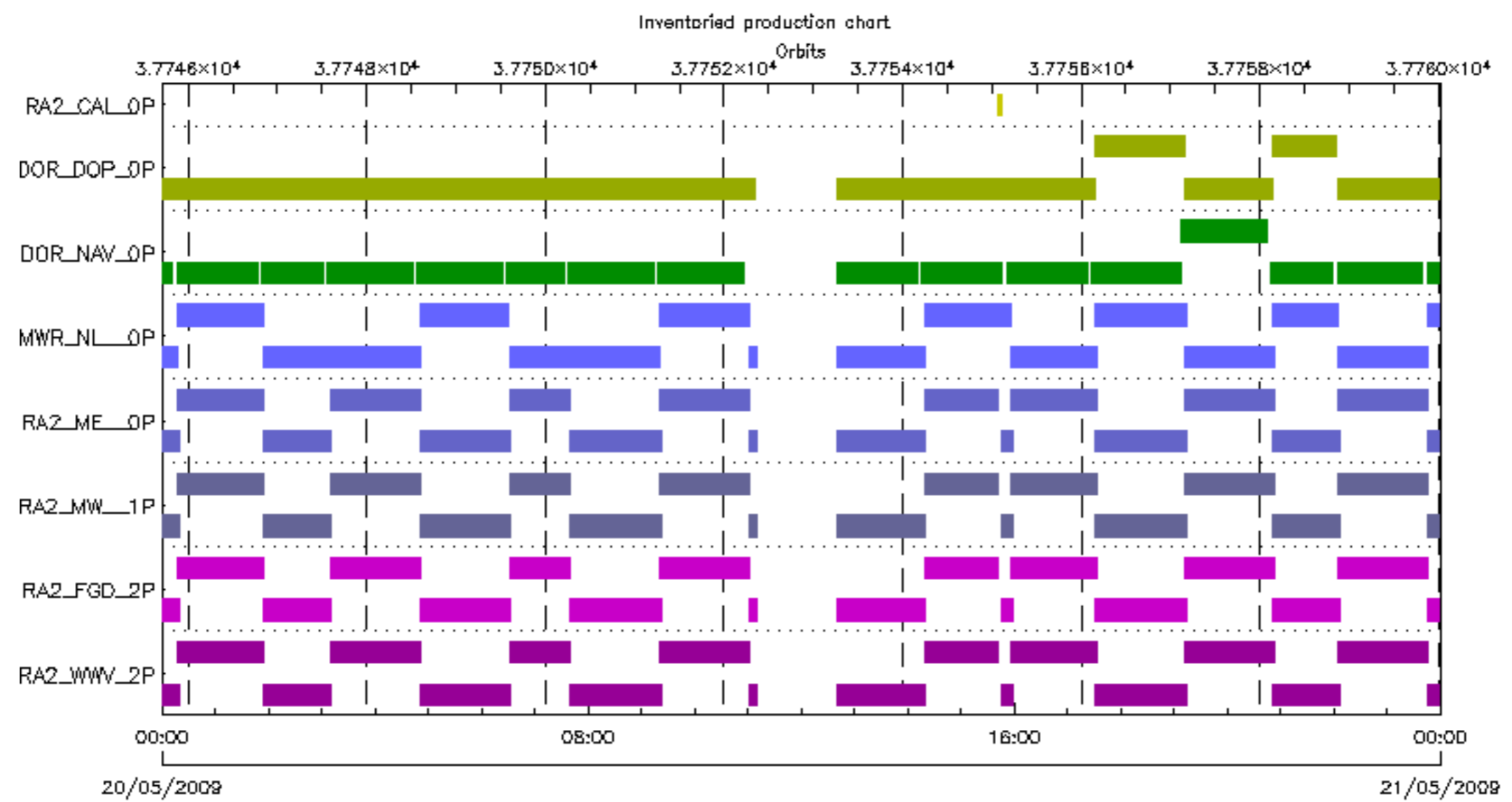
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:45) Graph 46: Destroying object.  
Information : (22-May-2009 16:12:45)  
Graph 47: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:45) Graph 47: Processing legend.  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45) Graph 47: Generating PNG file.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:45) Graph 47: Destroying object.  
Information : (22-May-2009 16:12:45)

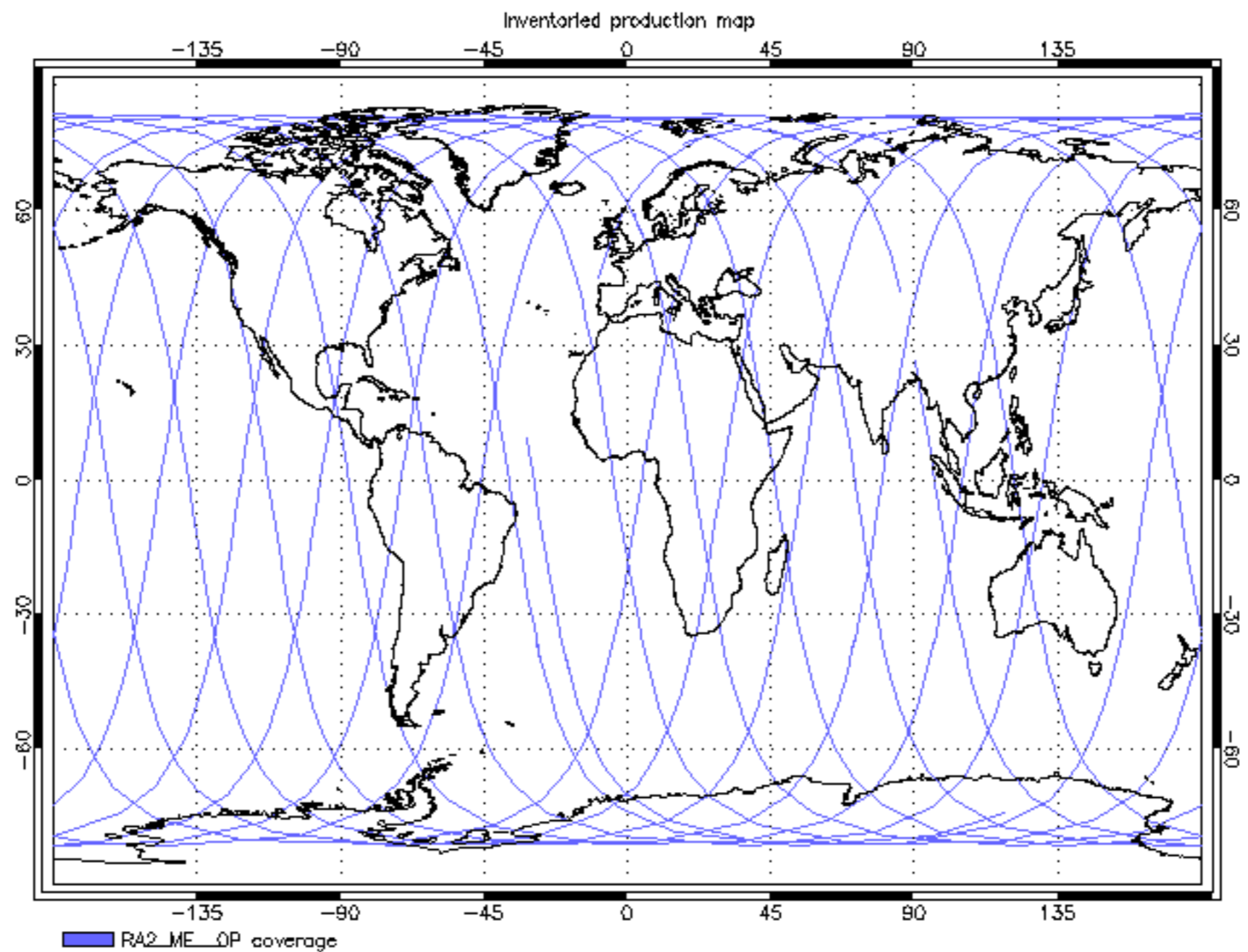
Graph 48: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:45) Graph 48: Processing legend.  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:45) Graph 48: Generating PNG file.  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-May-2009 16:12:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-May-2009 16:12:46) Graph 48: Destroying object.  
Information : (22-May-2009 16:12:46)  
Graph 49: Creating object for a eventGanttChart  
Information : (22-May-2009 16:12:46) Graph 49: Processing legend.  
Information : (22-May-2009 16:12:46)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-May-2009 16:12:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:46)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-May-2009 16:12:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-May-2009 16:12:46)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start

```
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46) Graph 49: Generating PNG file.
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-May-2009 16:12:46)
Graph 50: Creating object for a eventGanttChart
Information : (22-May-2009 16:12:46) Graph 50: Processing legend.
Information : (22-May-2009 16:12:46)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-May-2009 16:12:46)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-May-2009 16:12:46)
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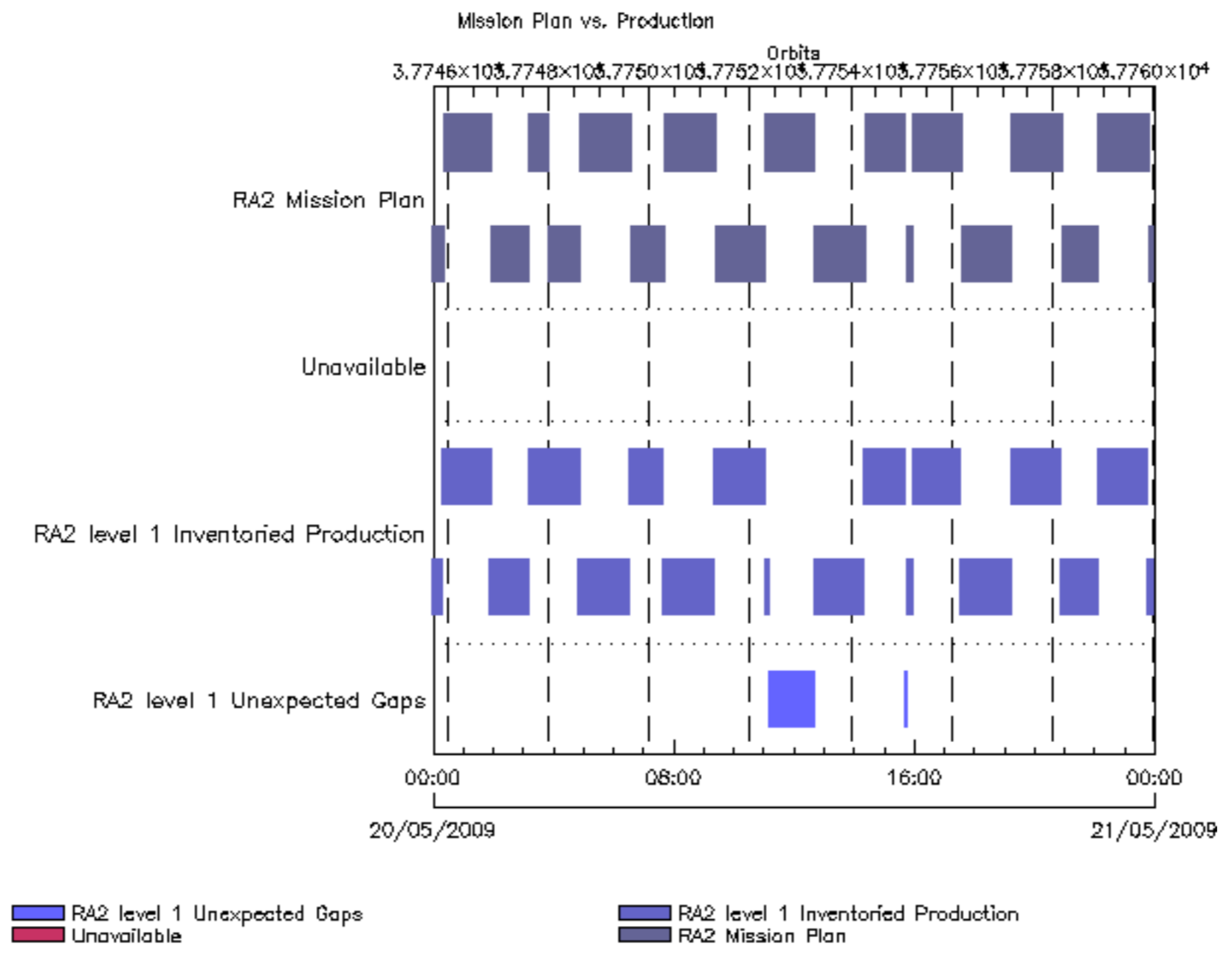




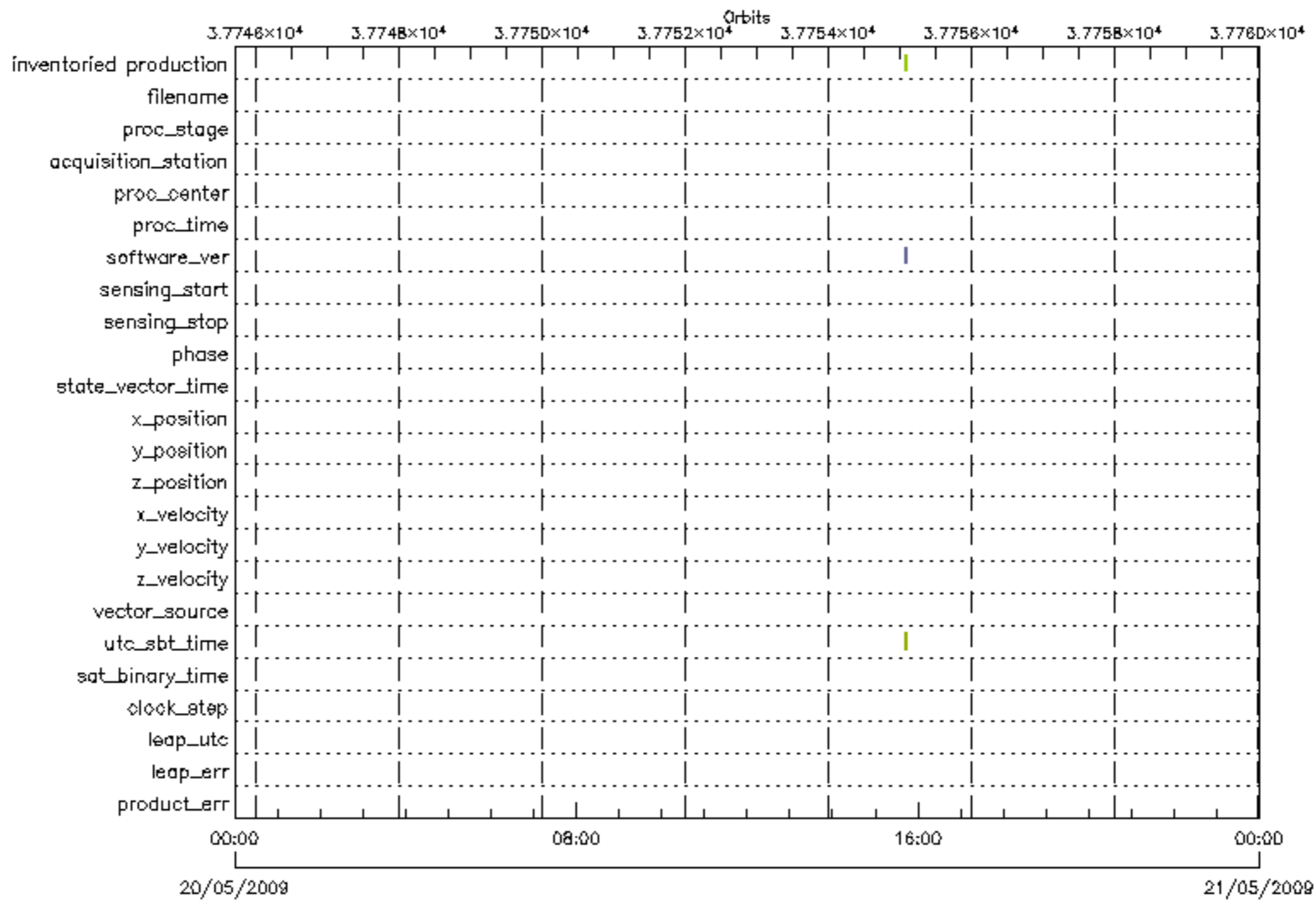


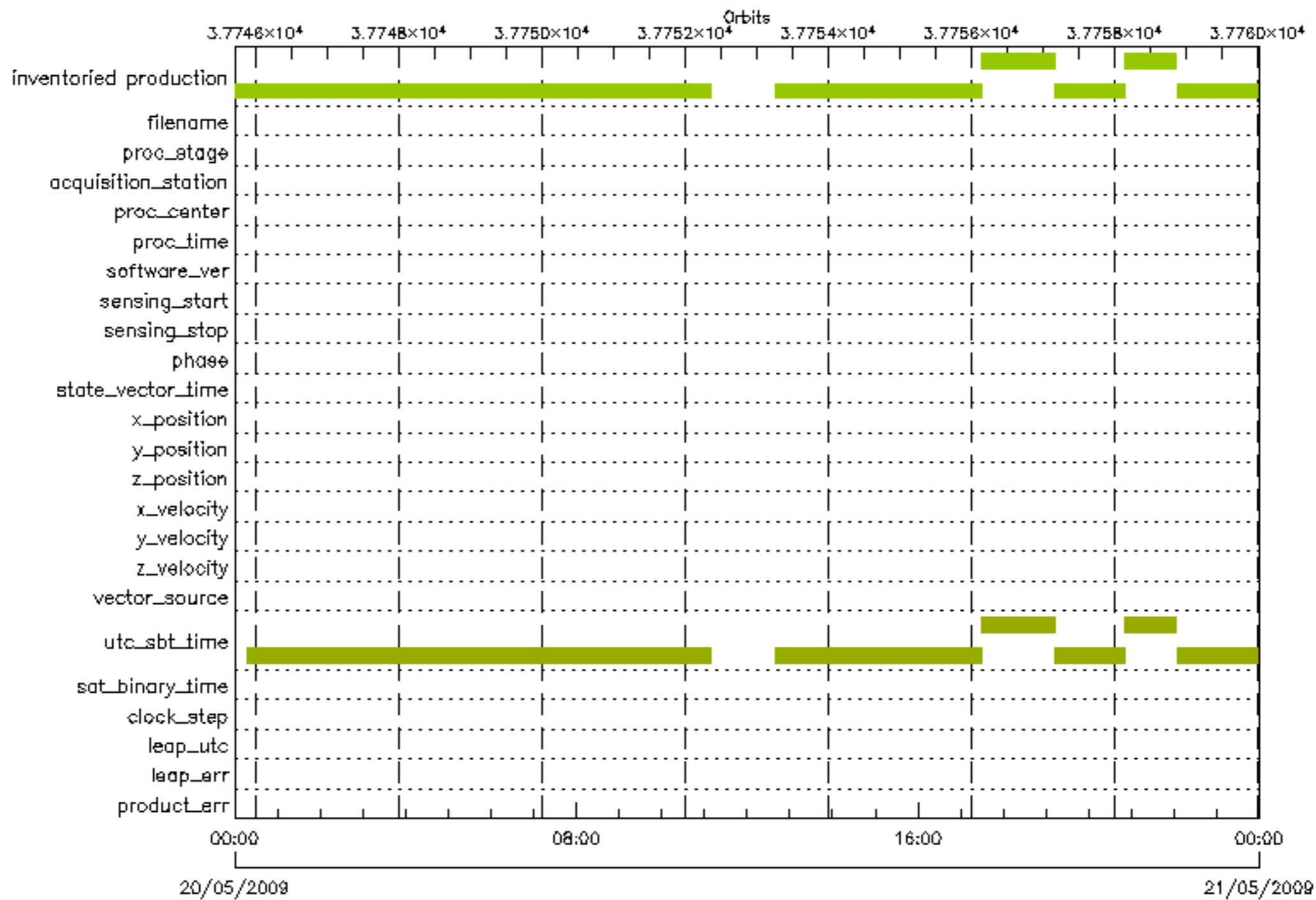


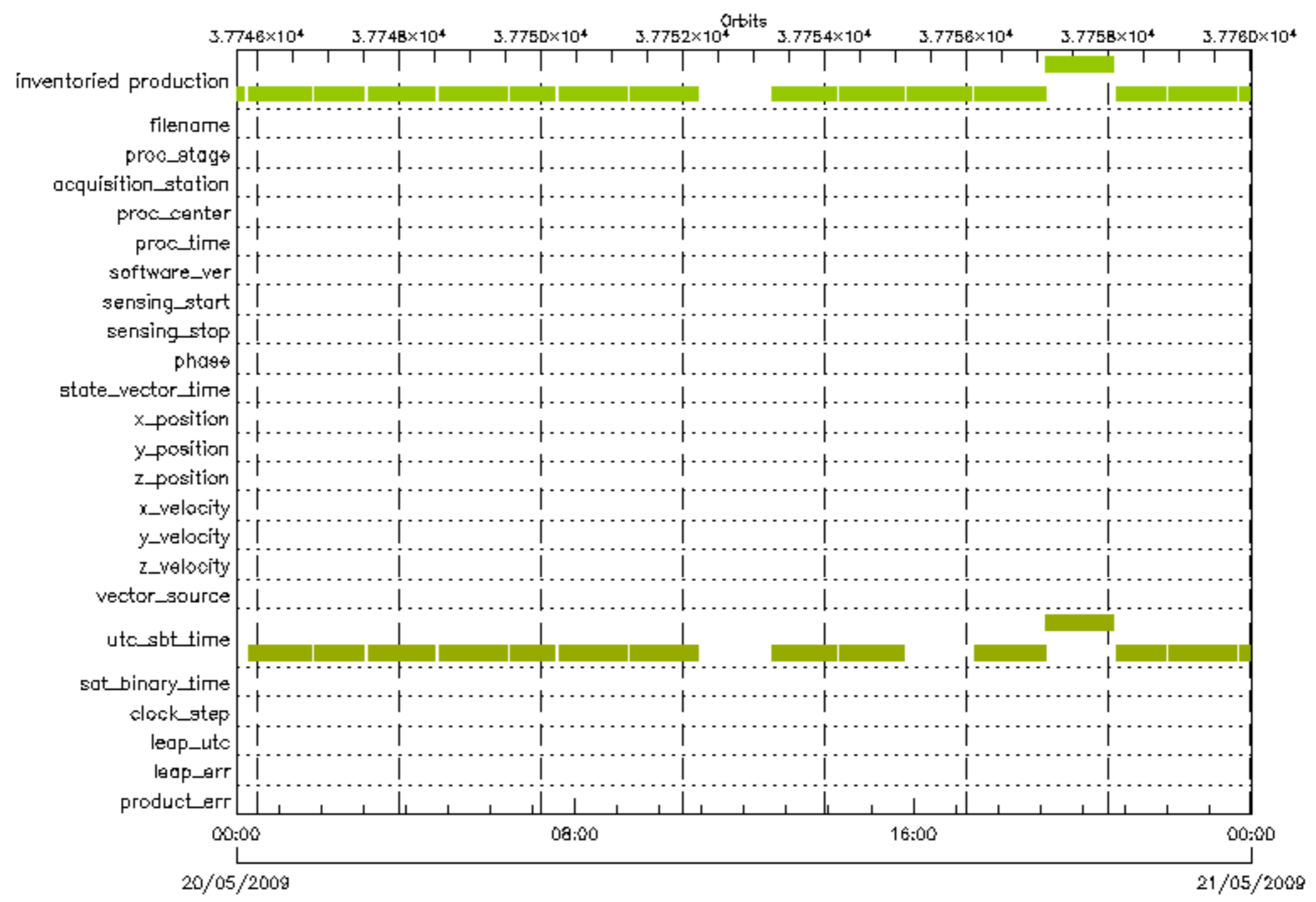




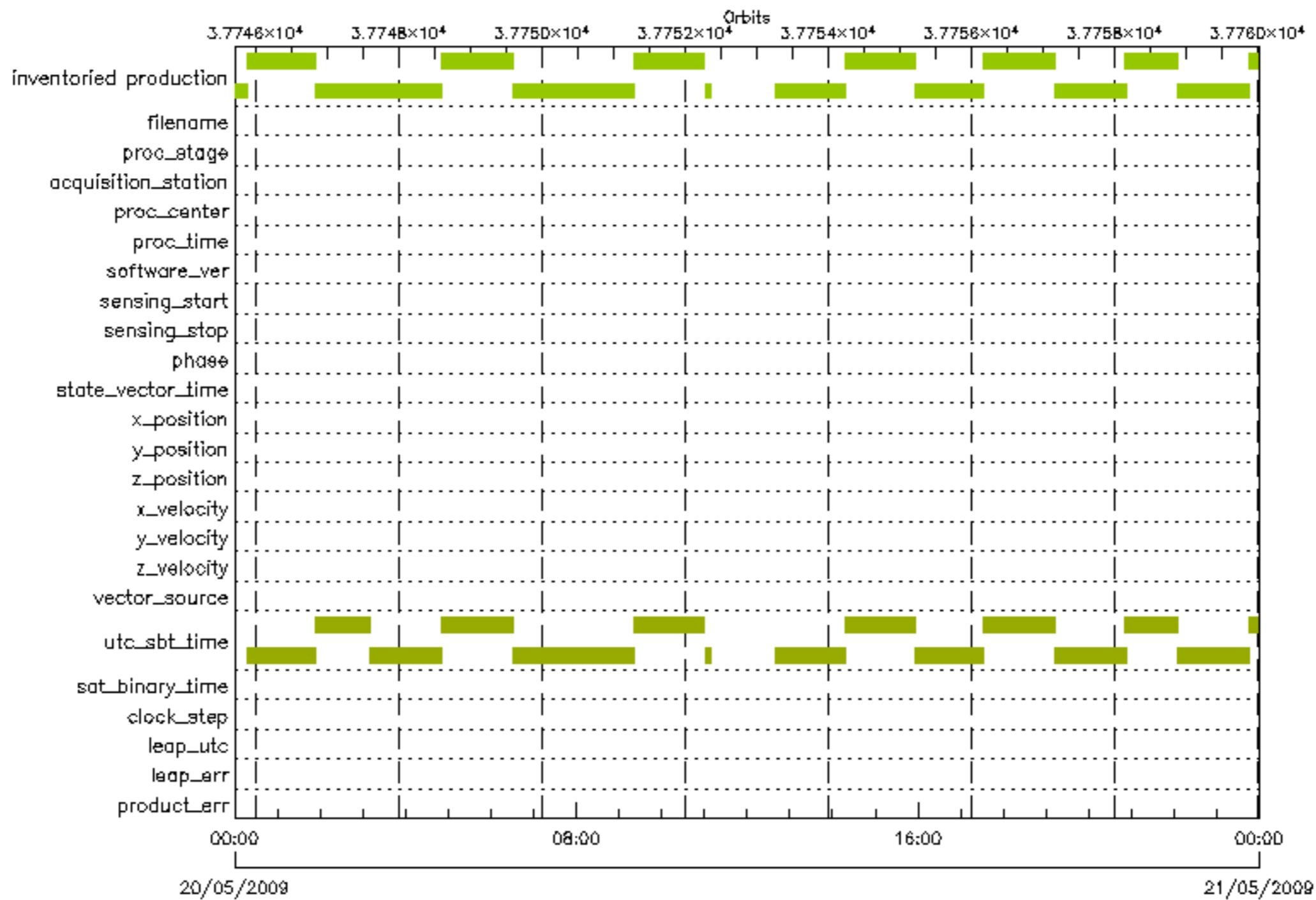


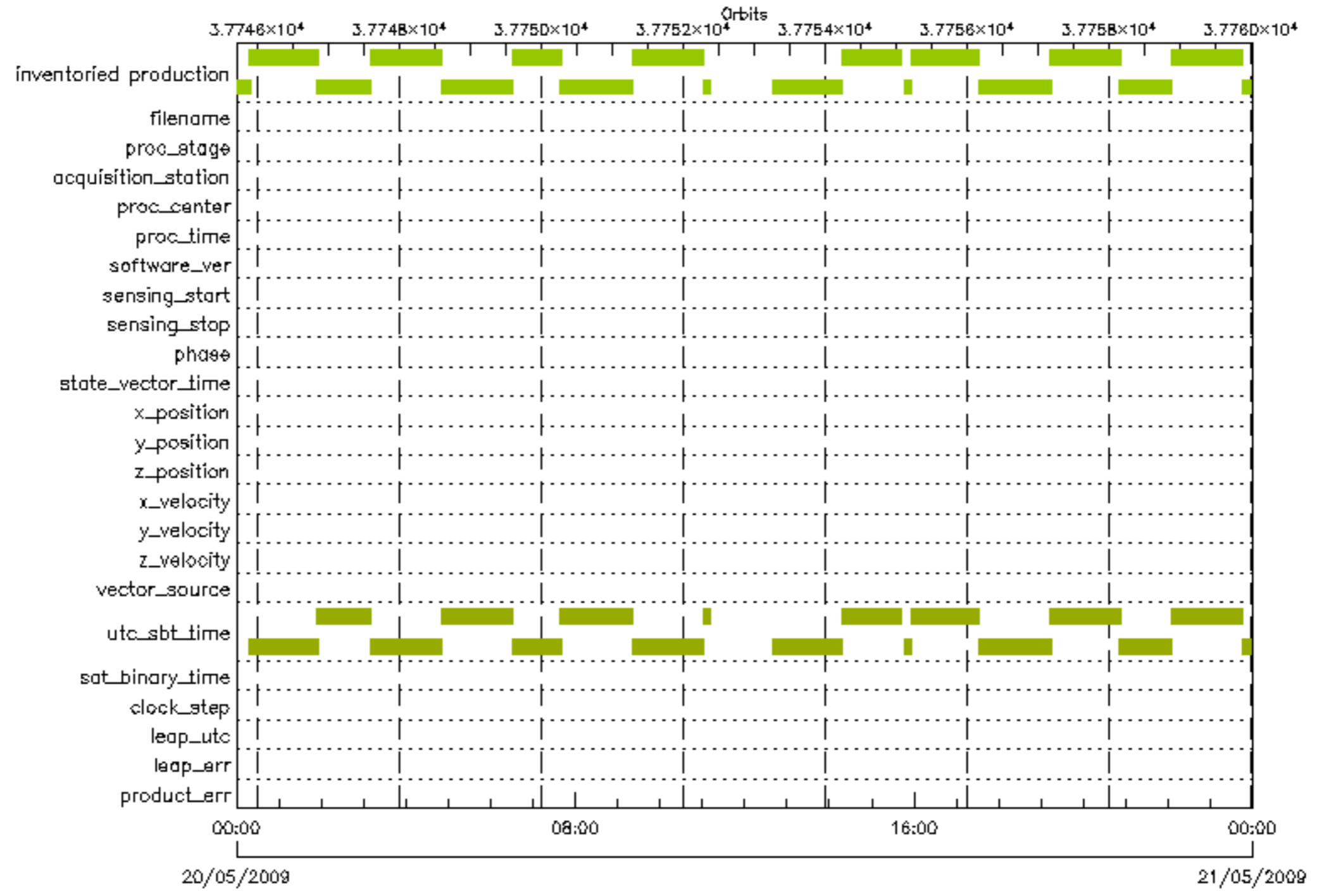


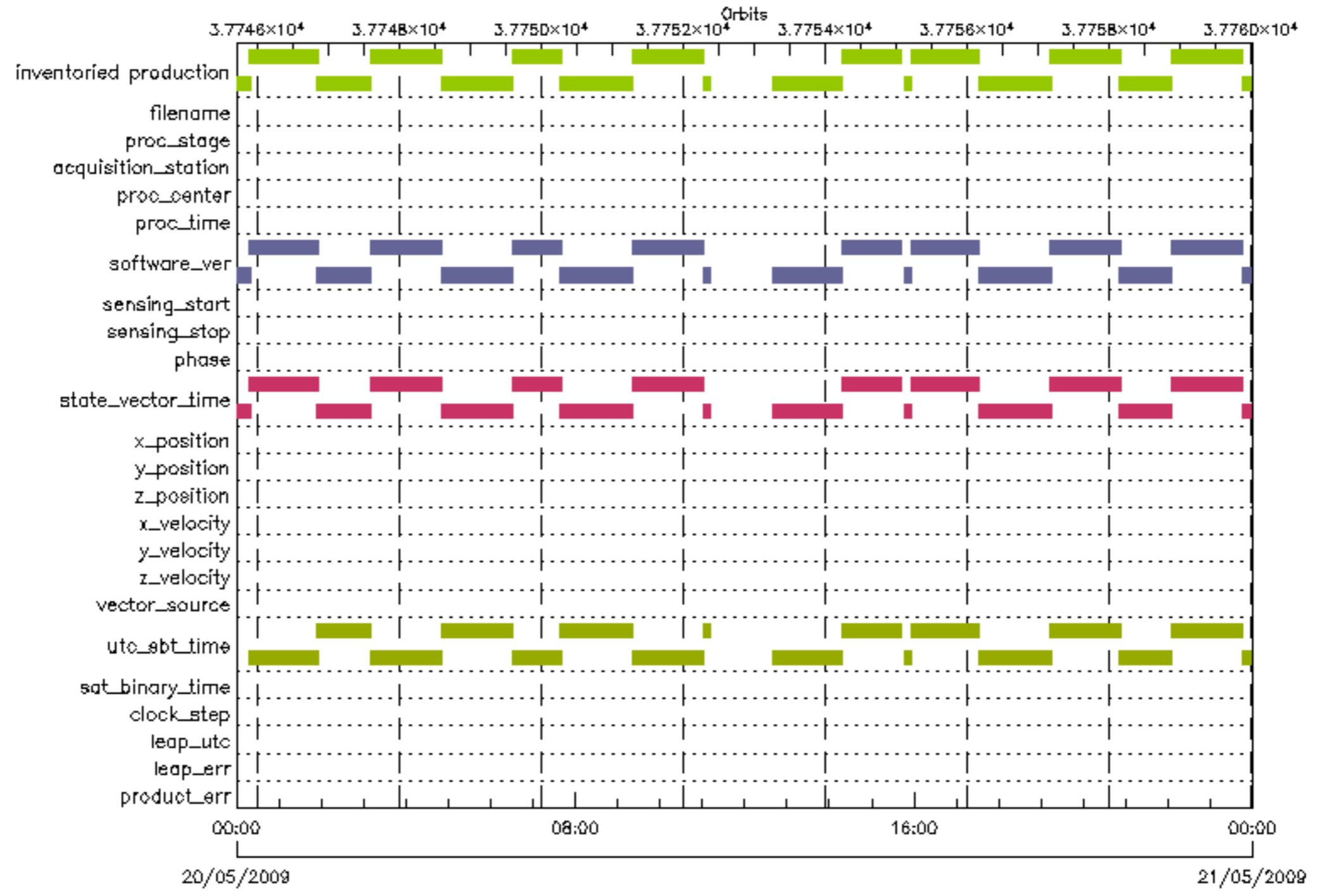


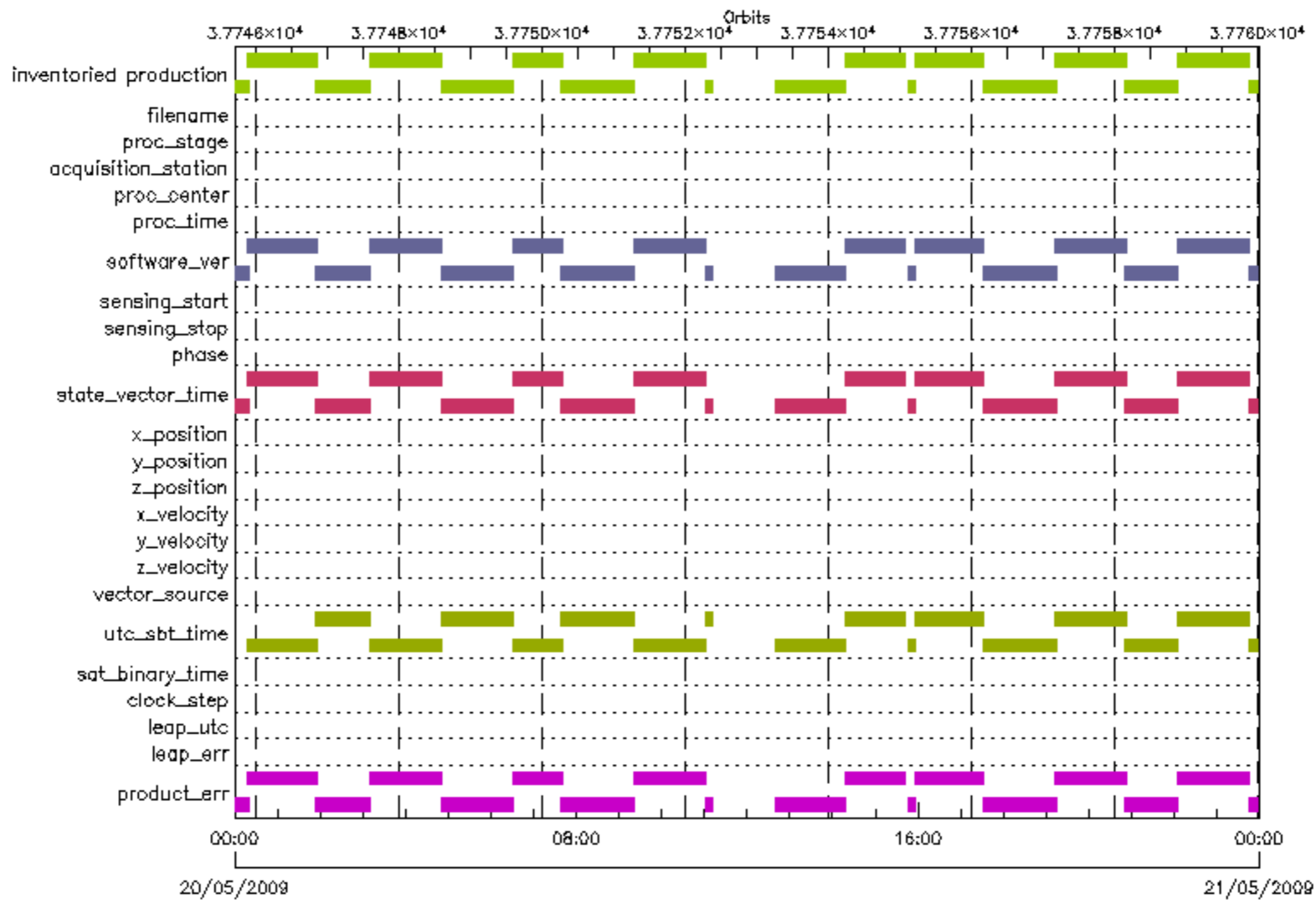


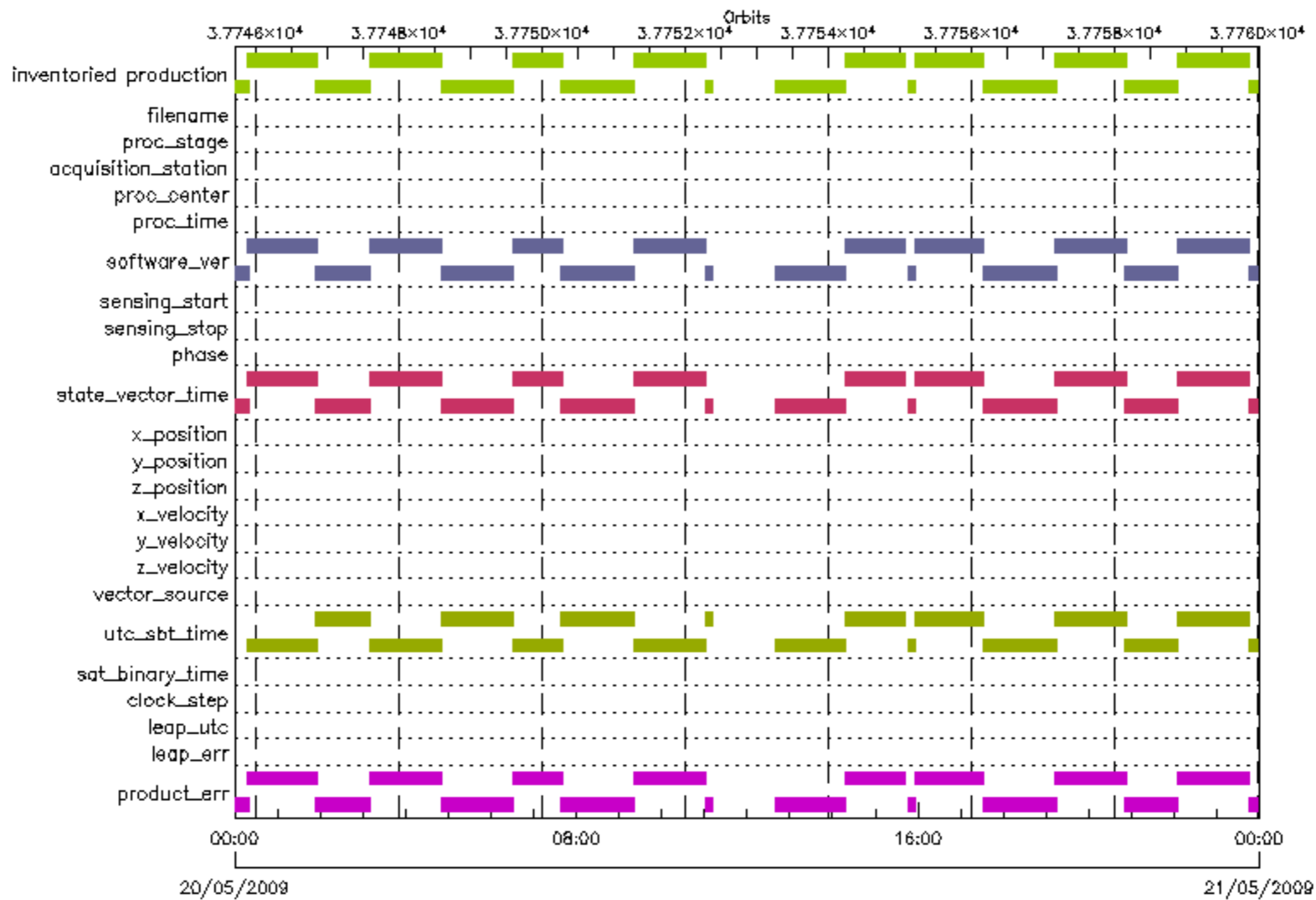


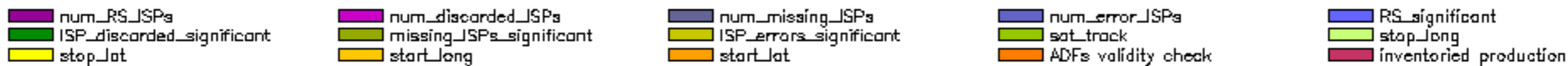
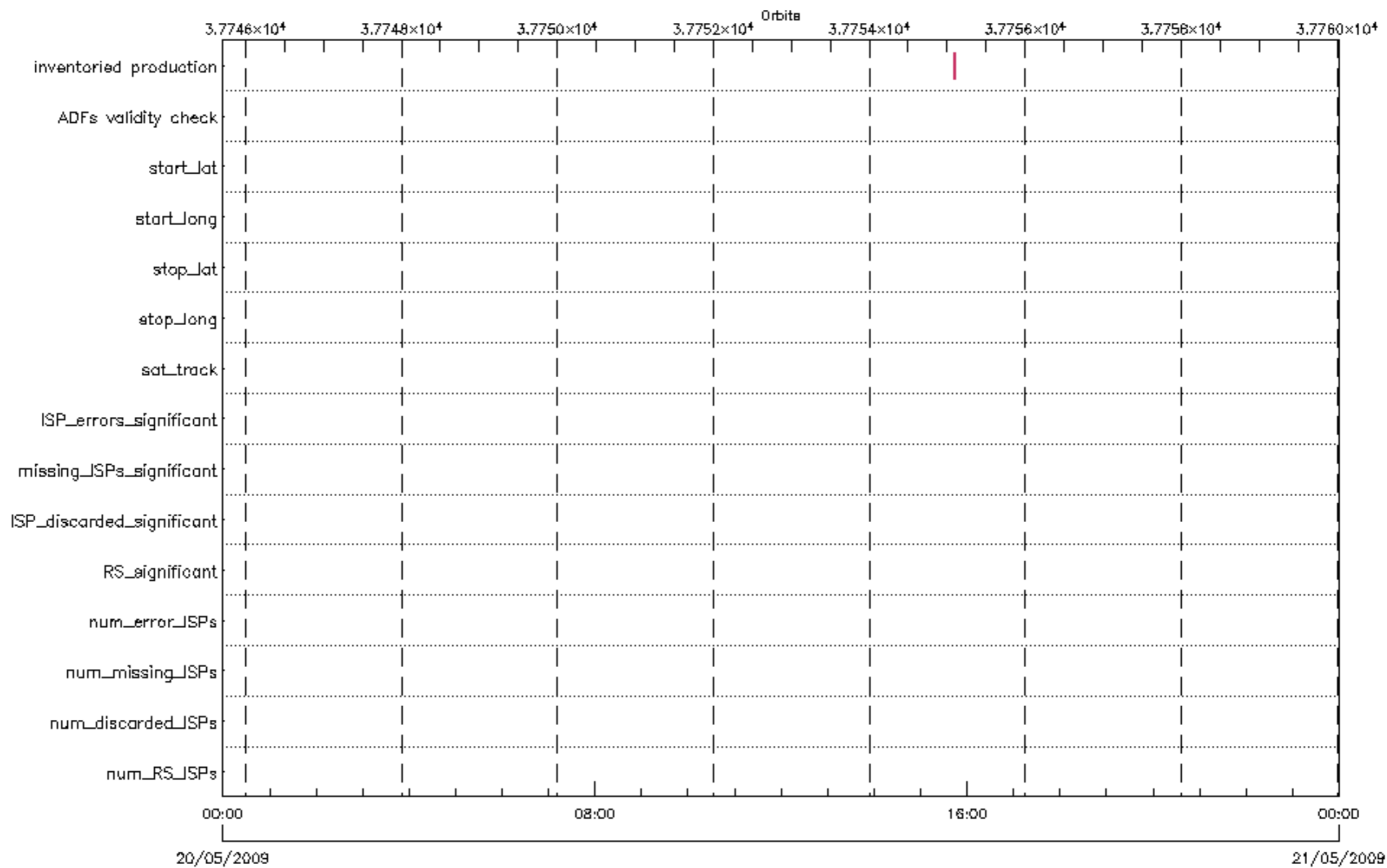


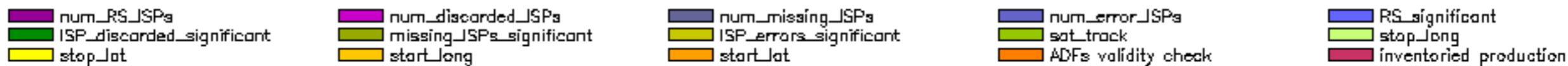
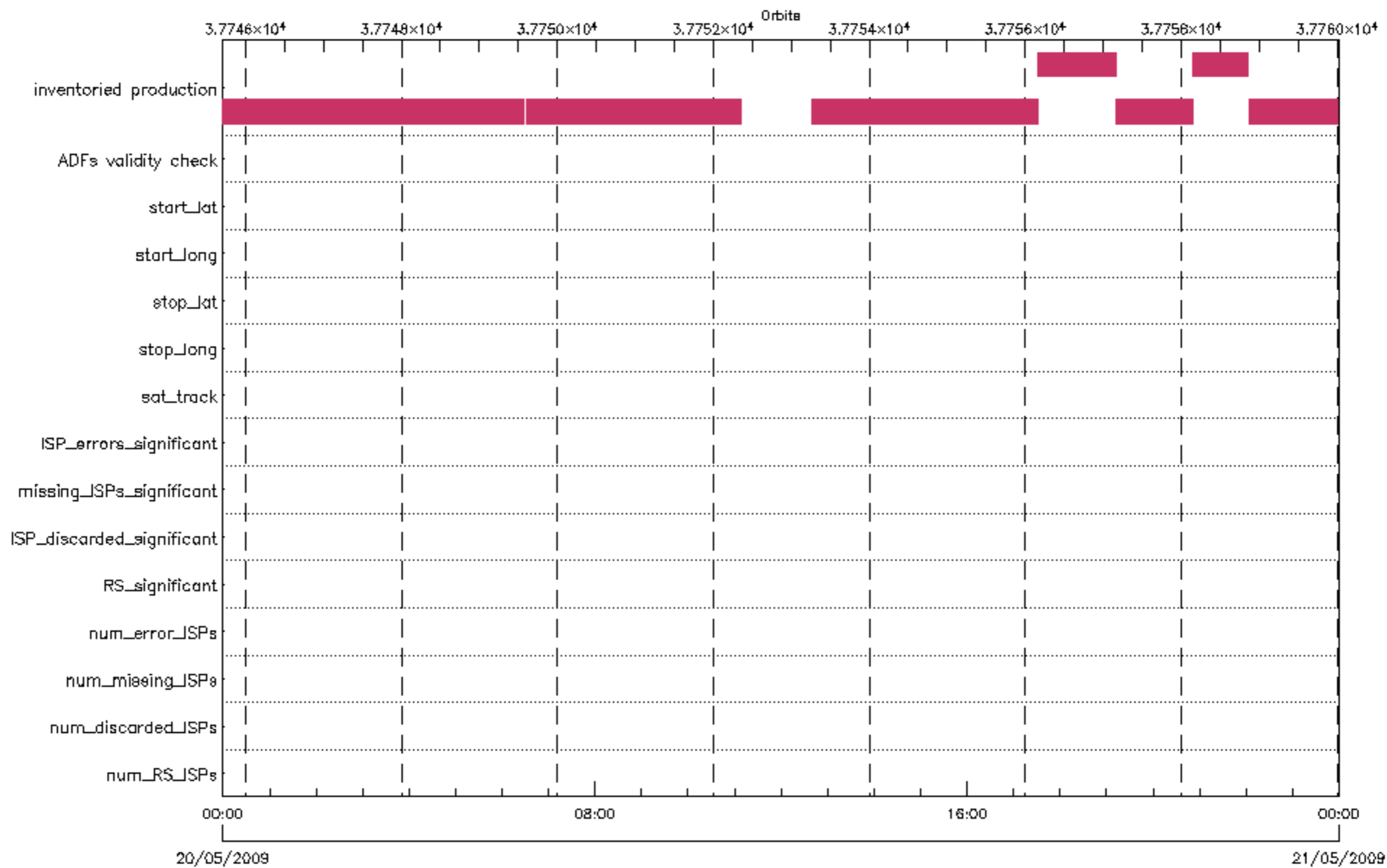


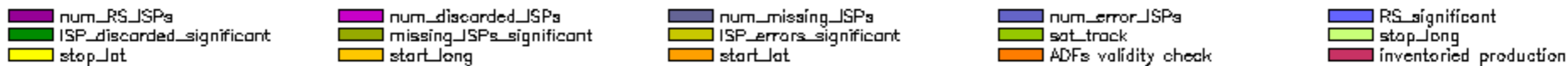
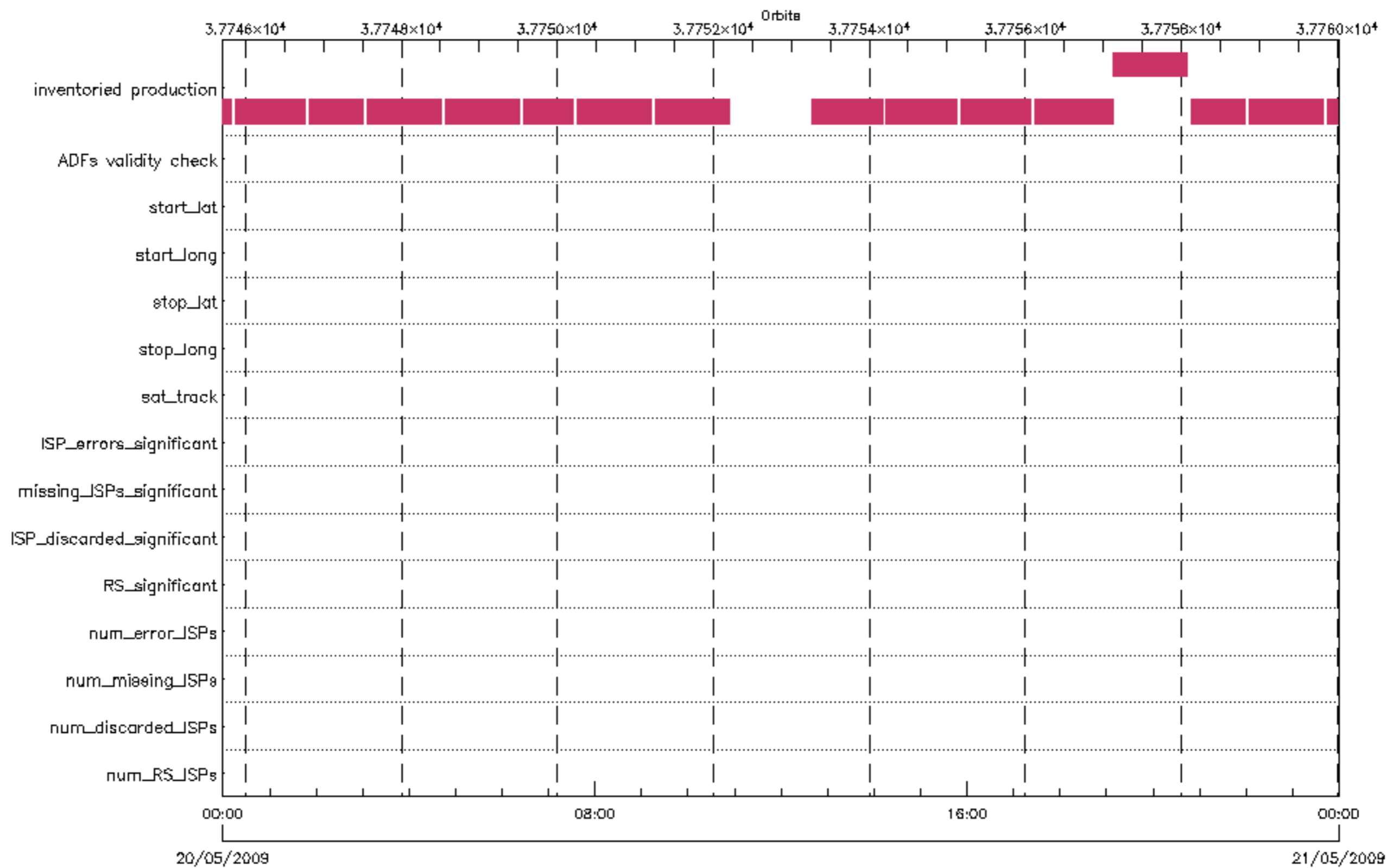




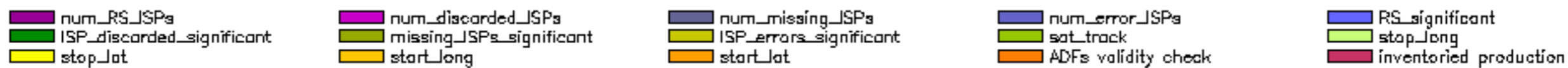
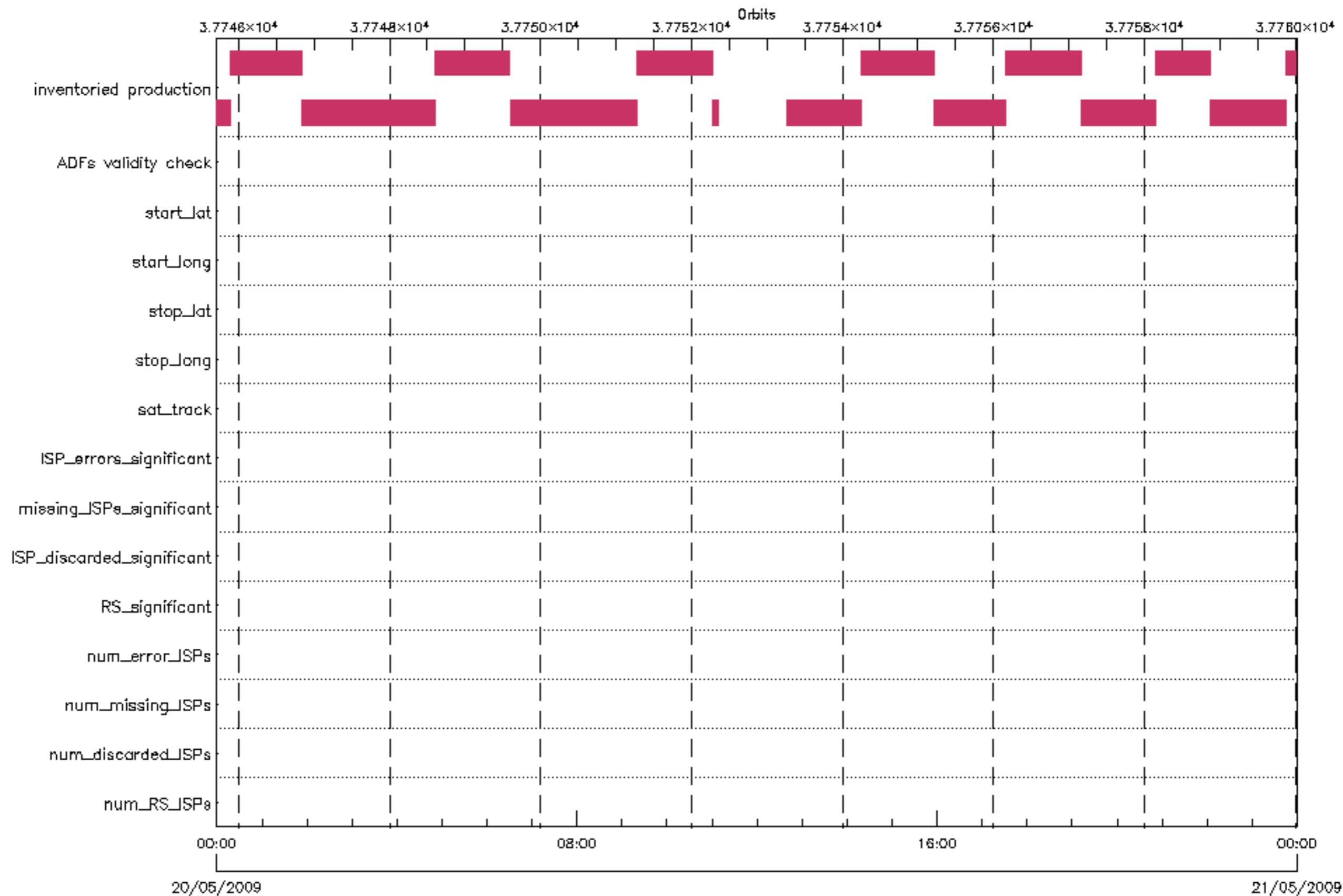


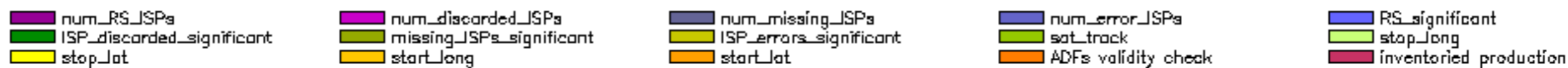
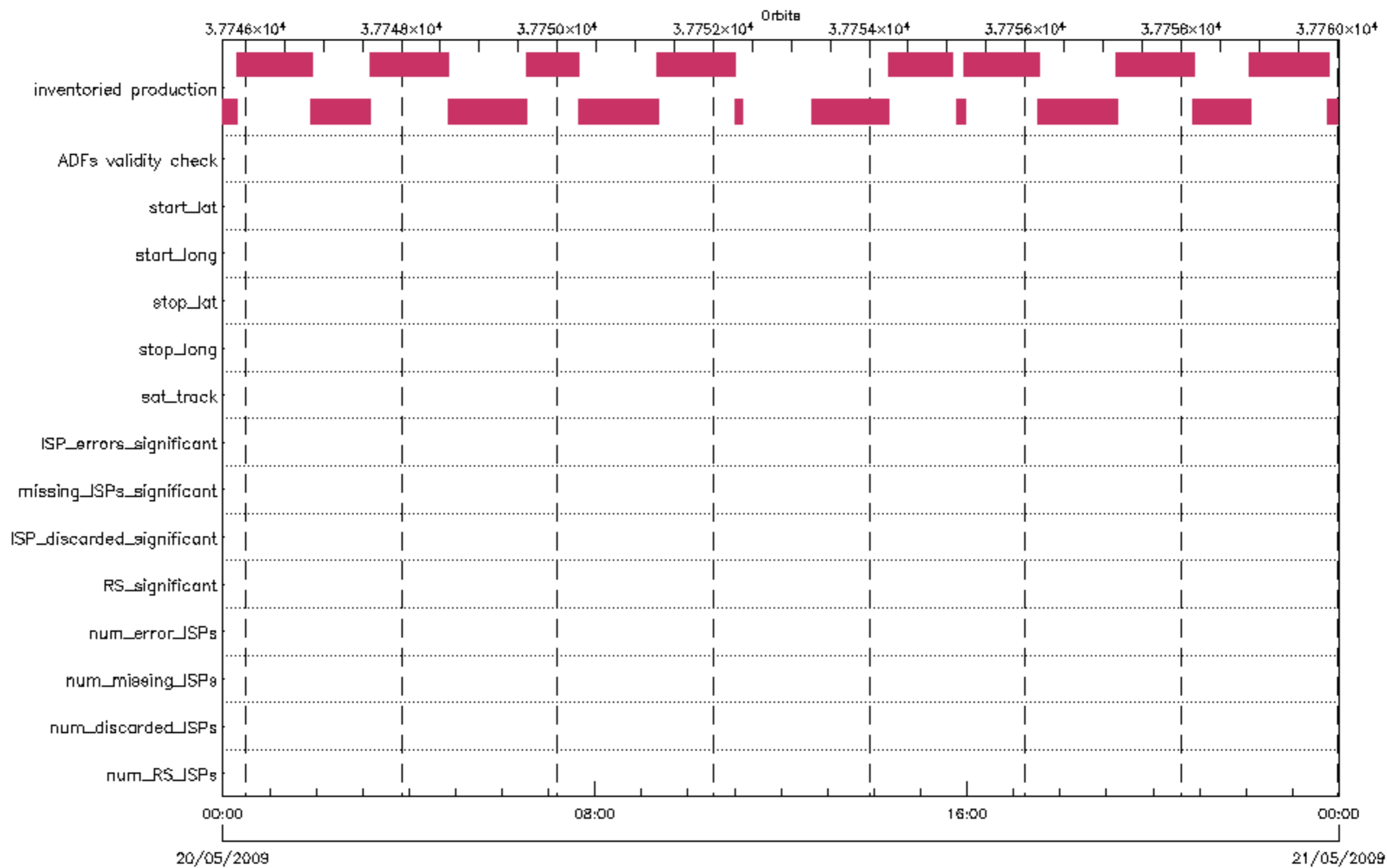


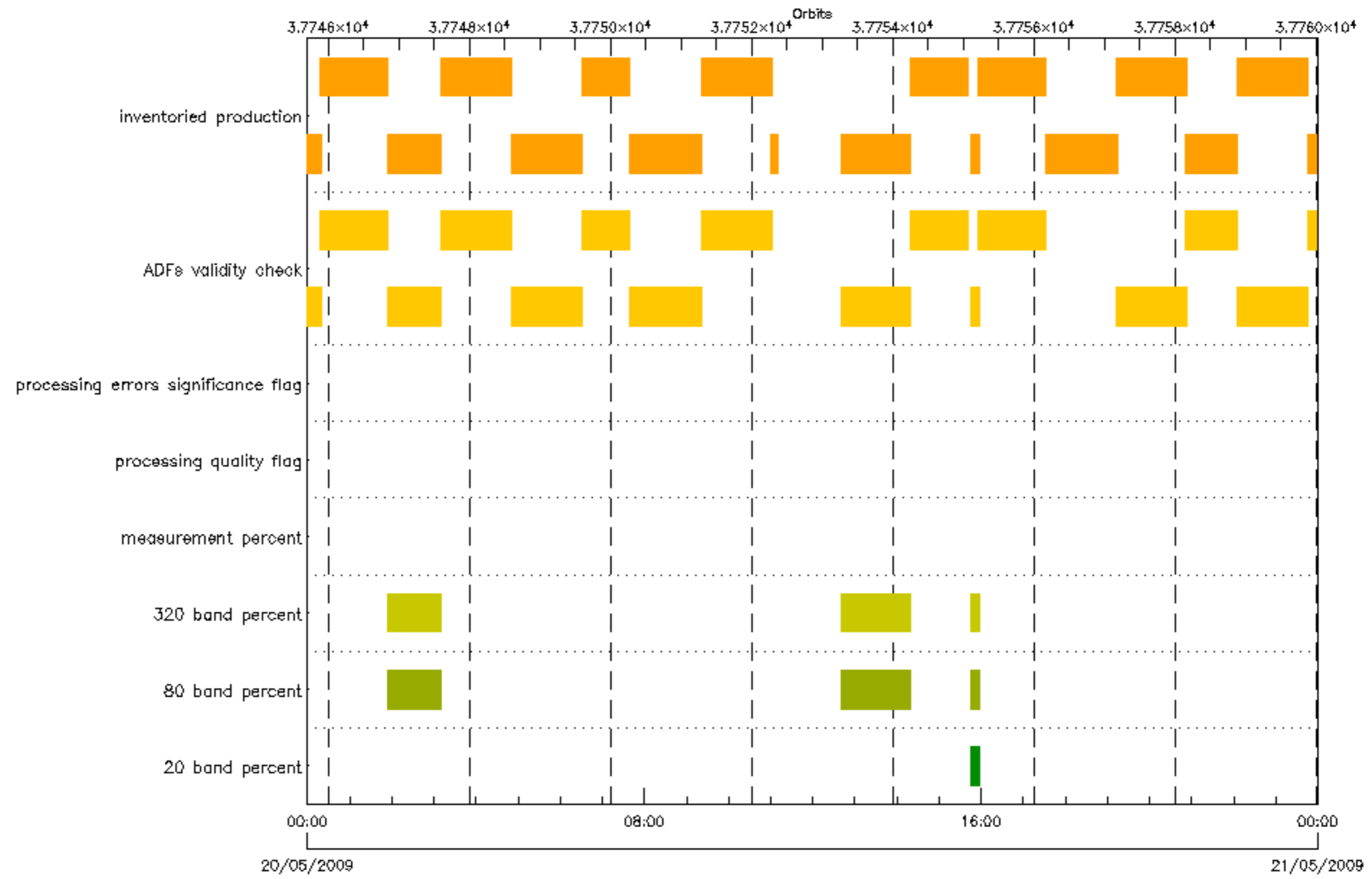




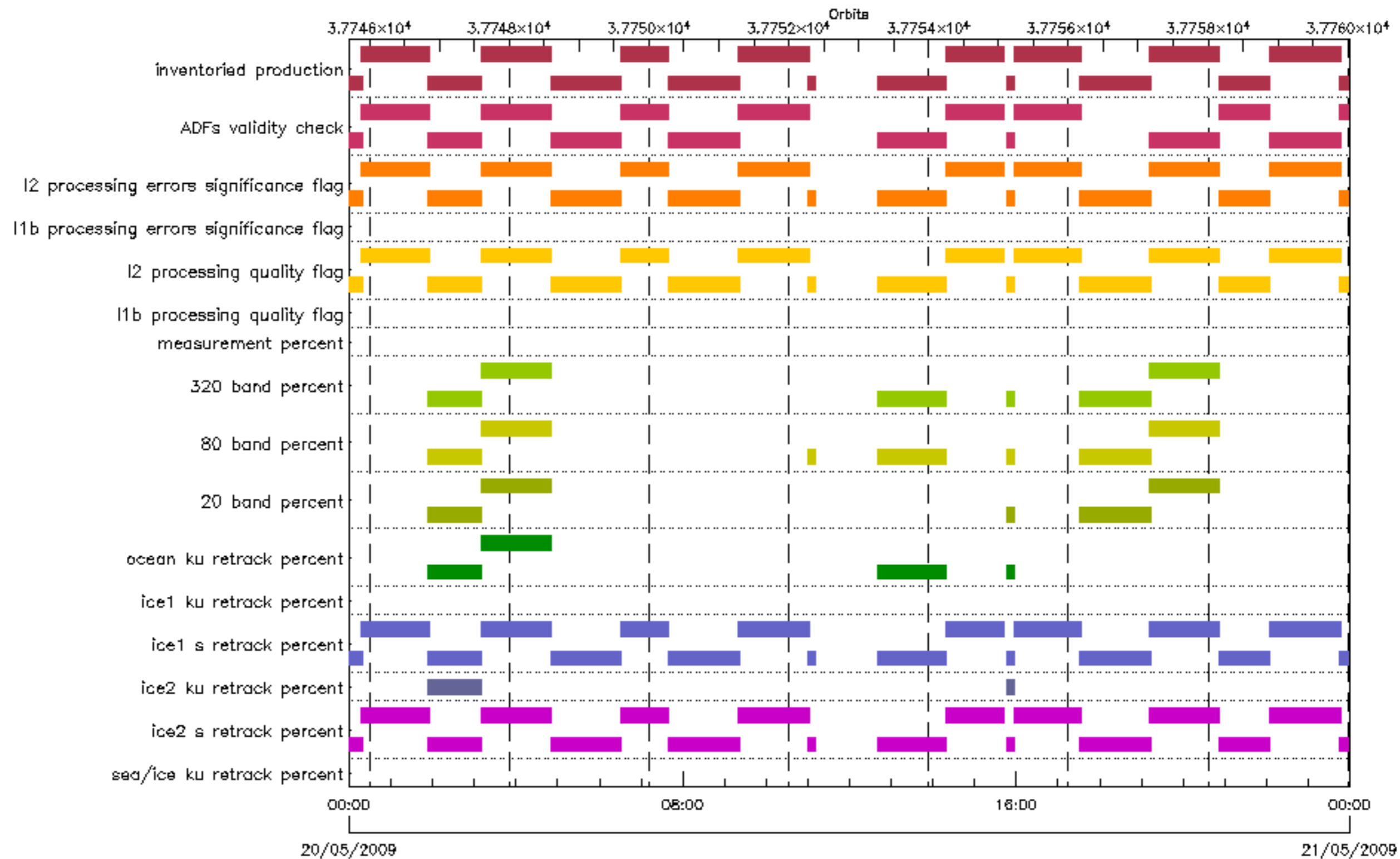








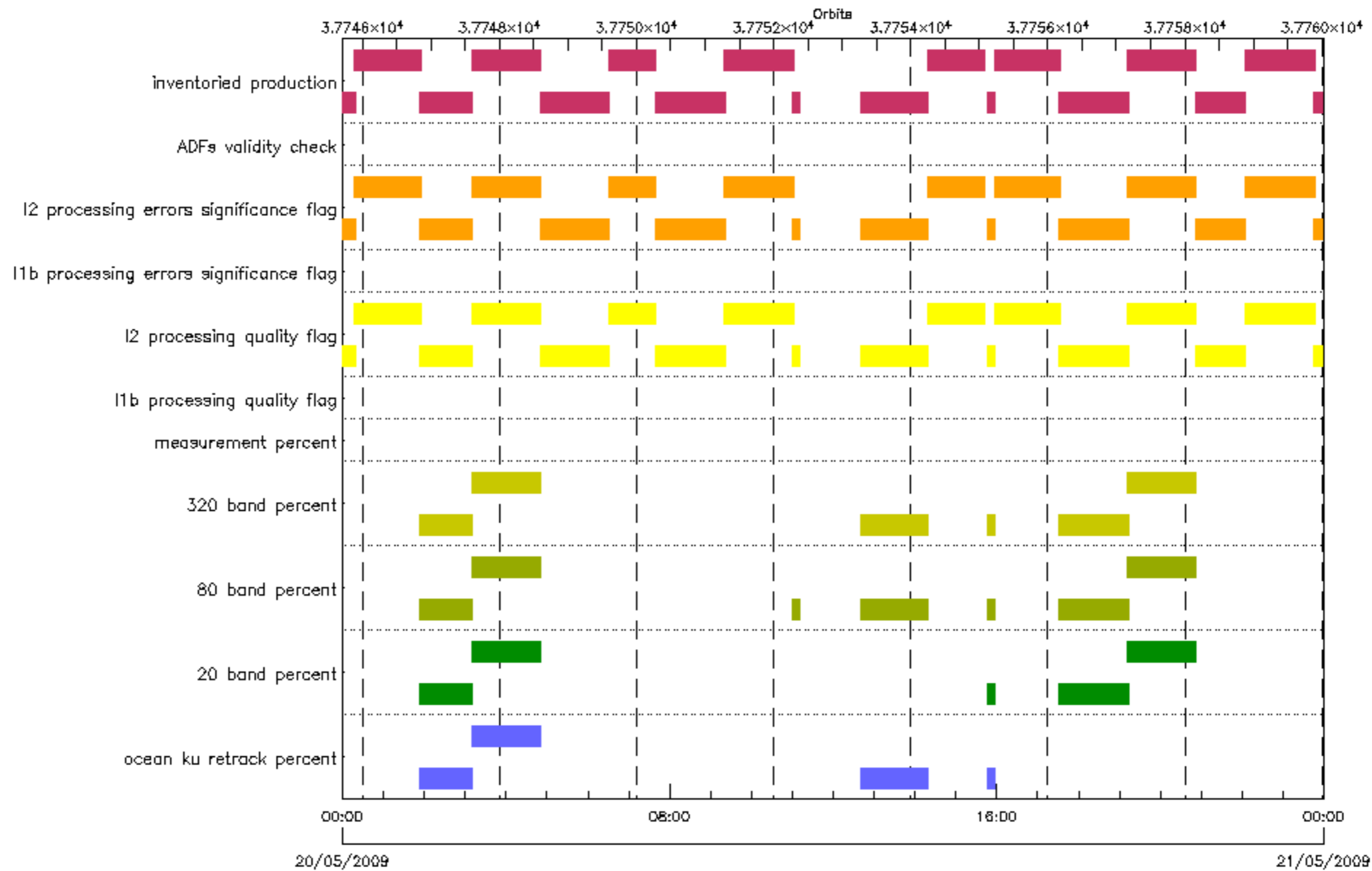
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  - measurement percent
  - ADFs validity check
- 80 band percent
  - processing quality flag
  - inventoried production
- 320 band percent
  - processing errors significance flag



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

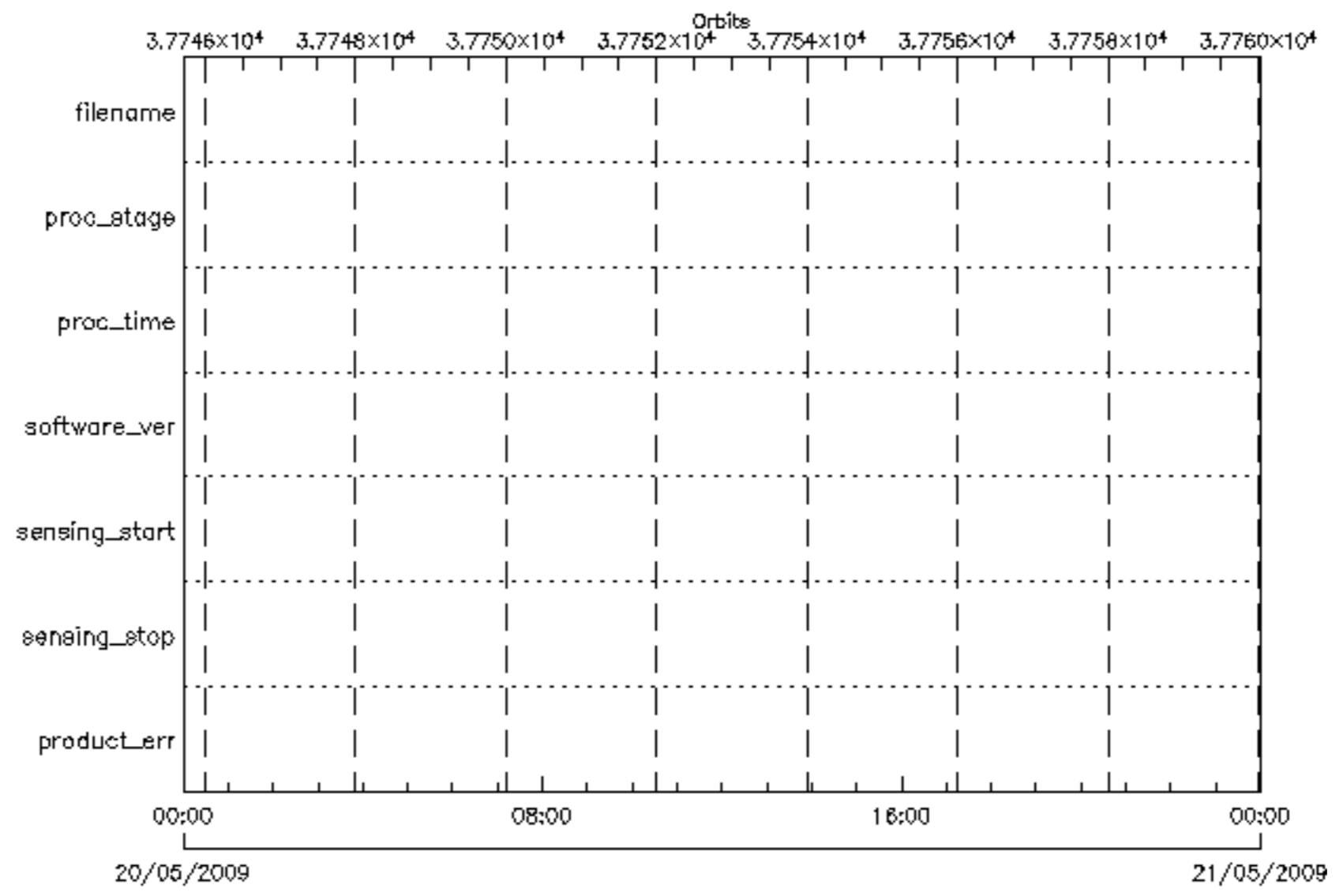
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ocean ku retrack percent  
320 band percent  
I2 processing quality flag  
ADFs validity check

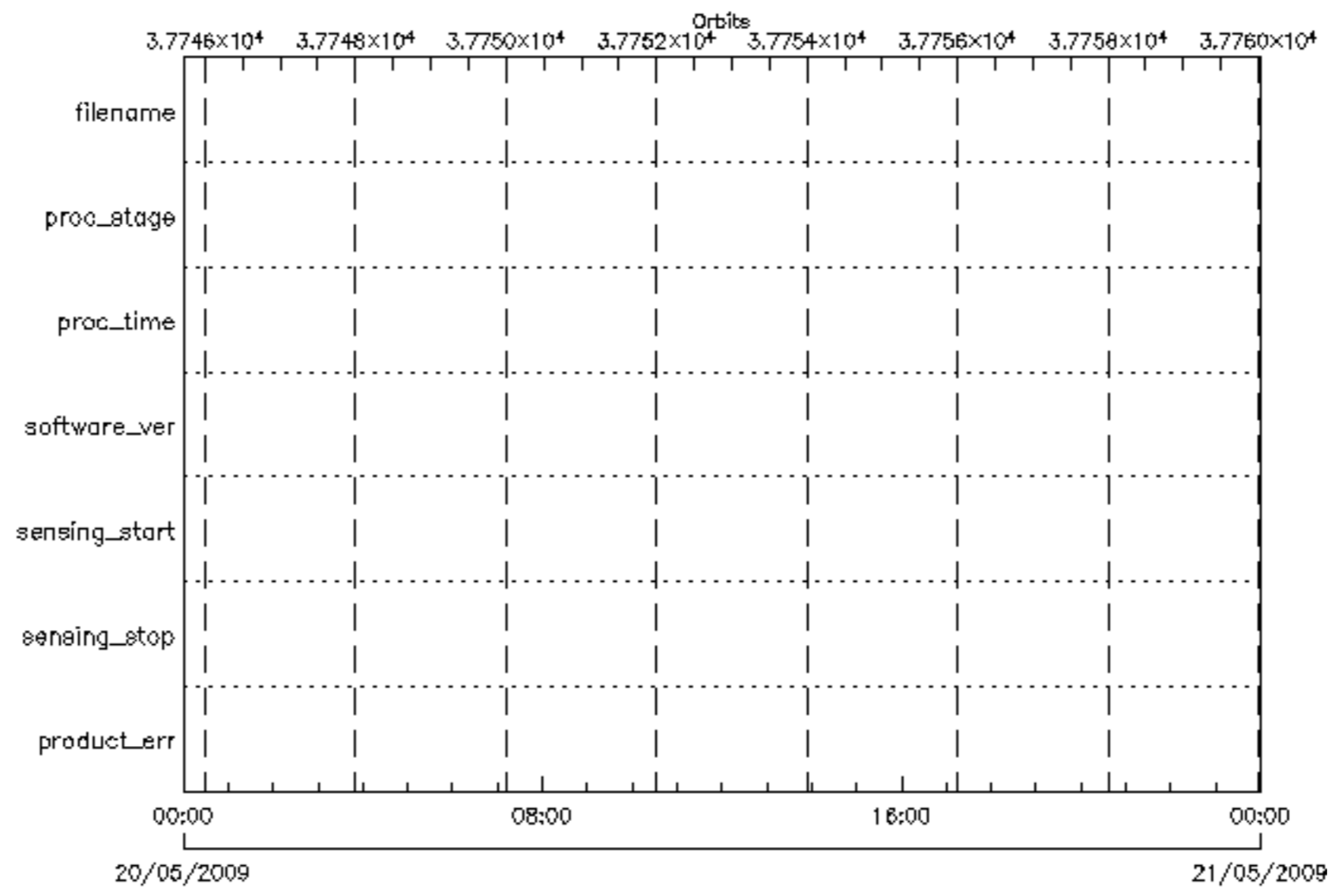


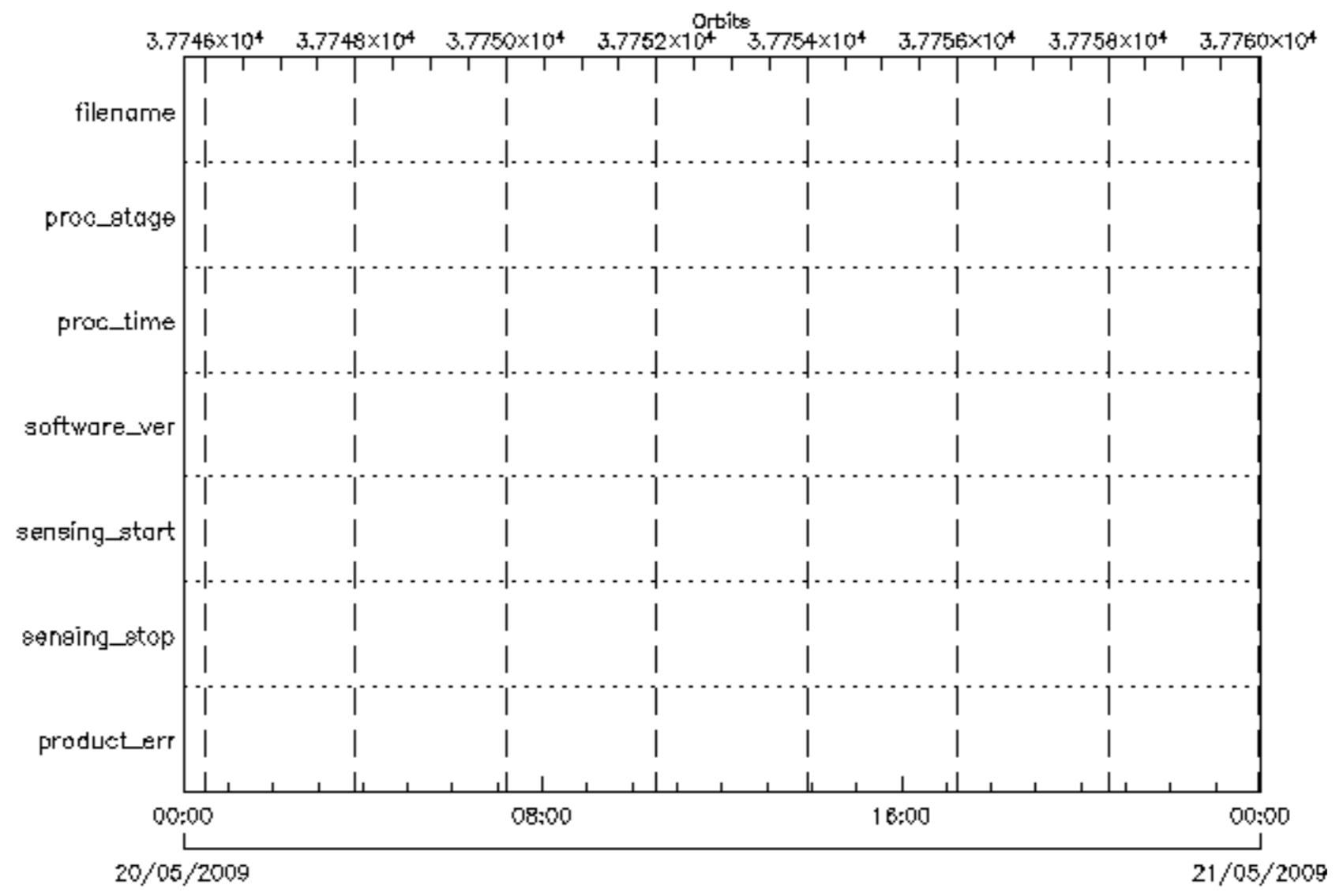
ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

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

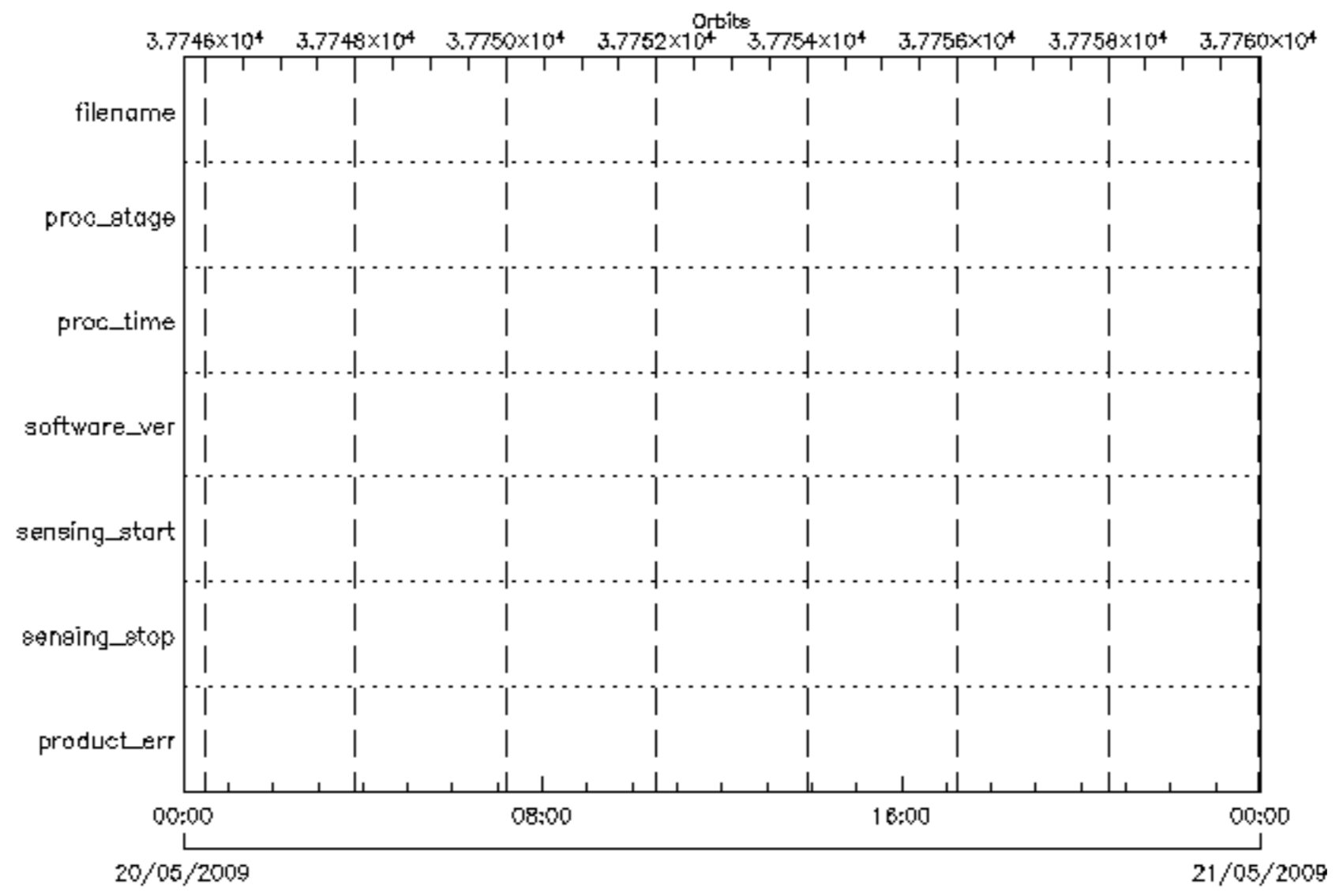
80 band percent  
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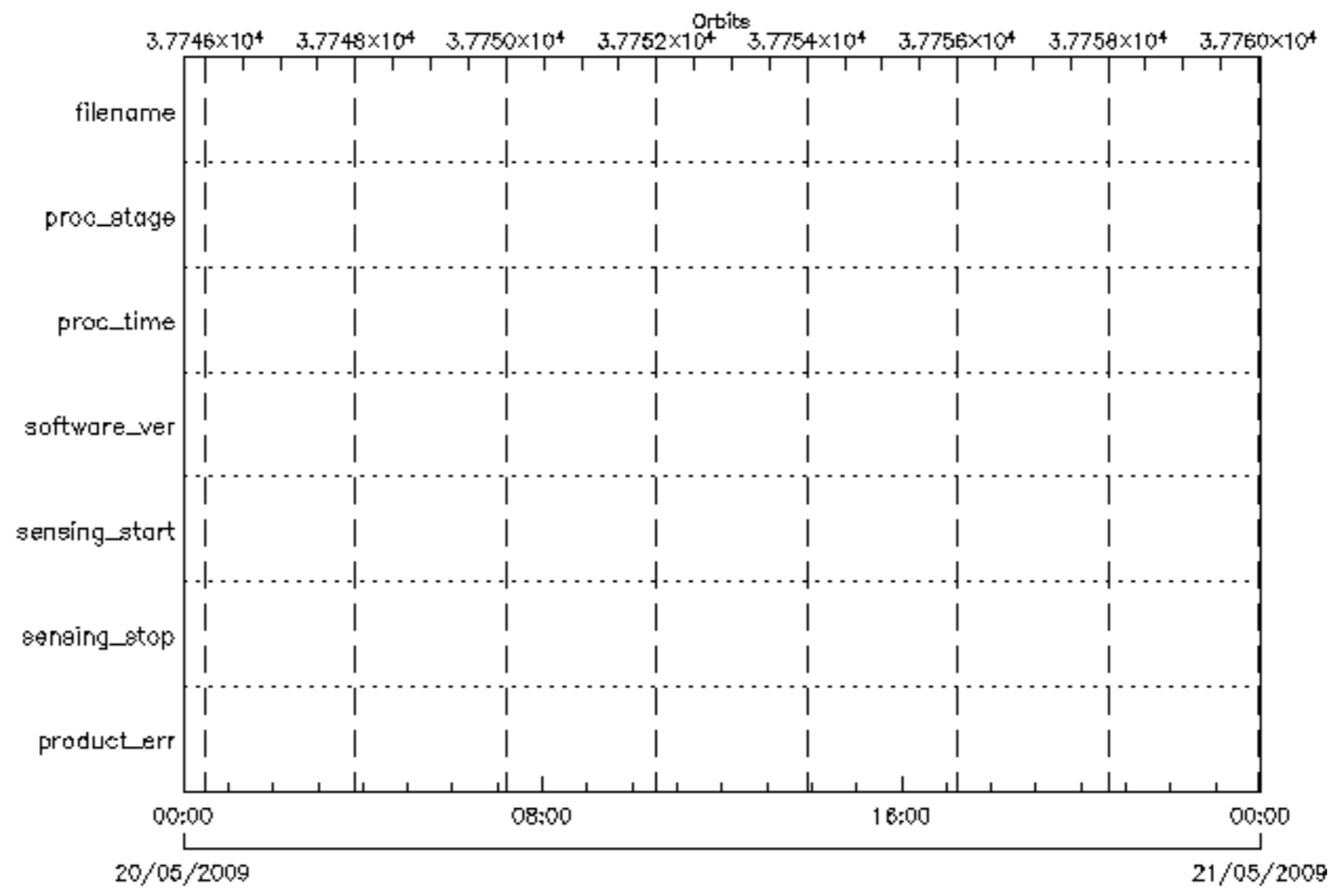


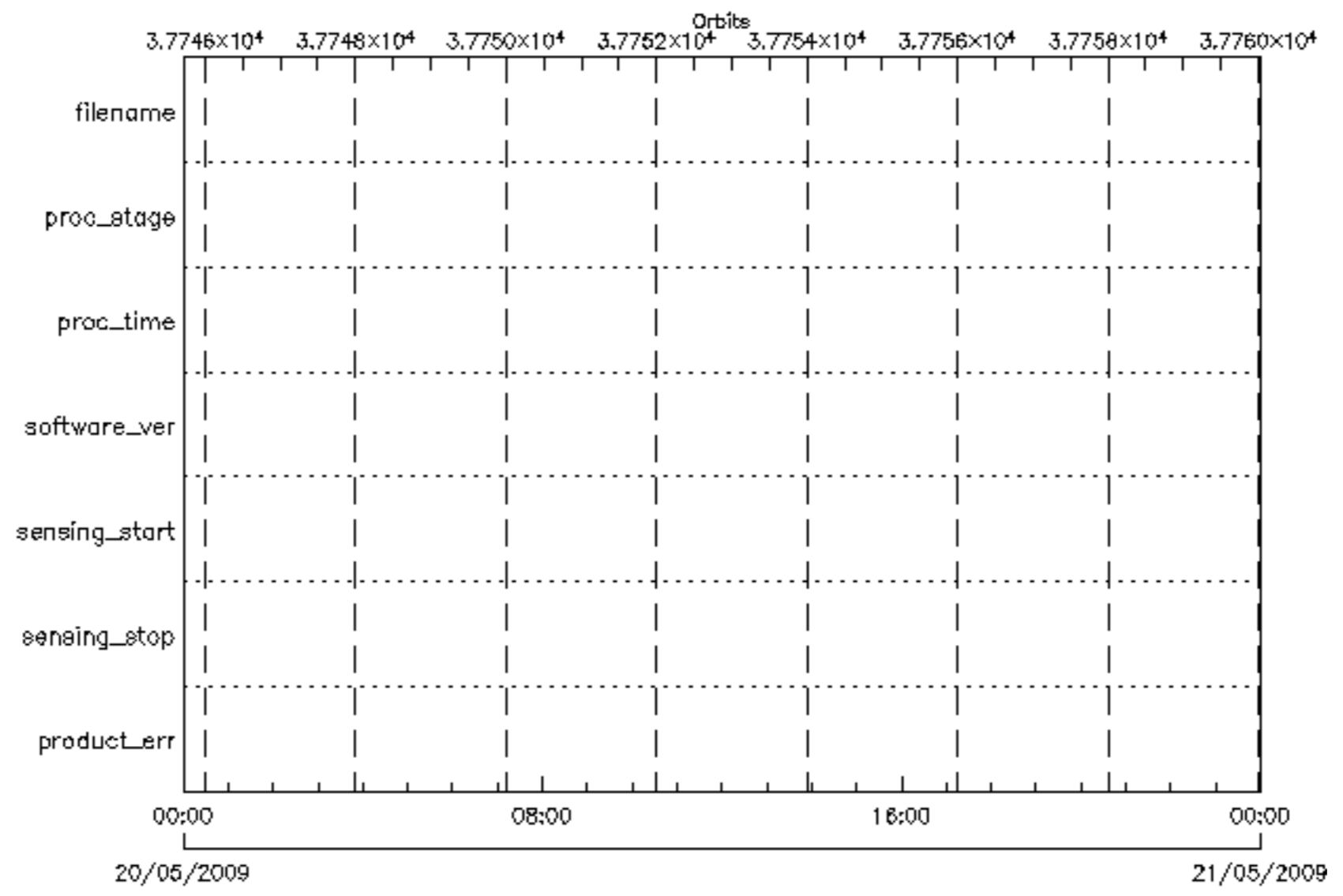


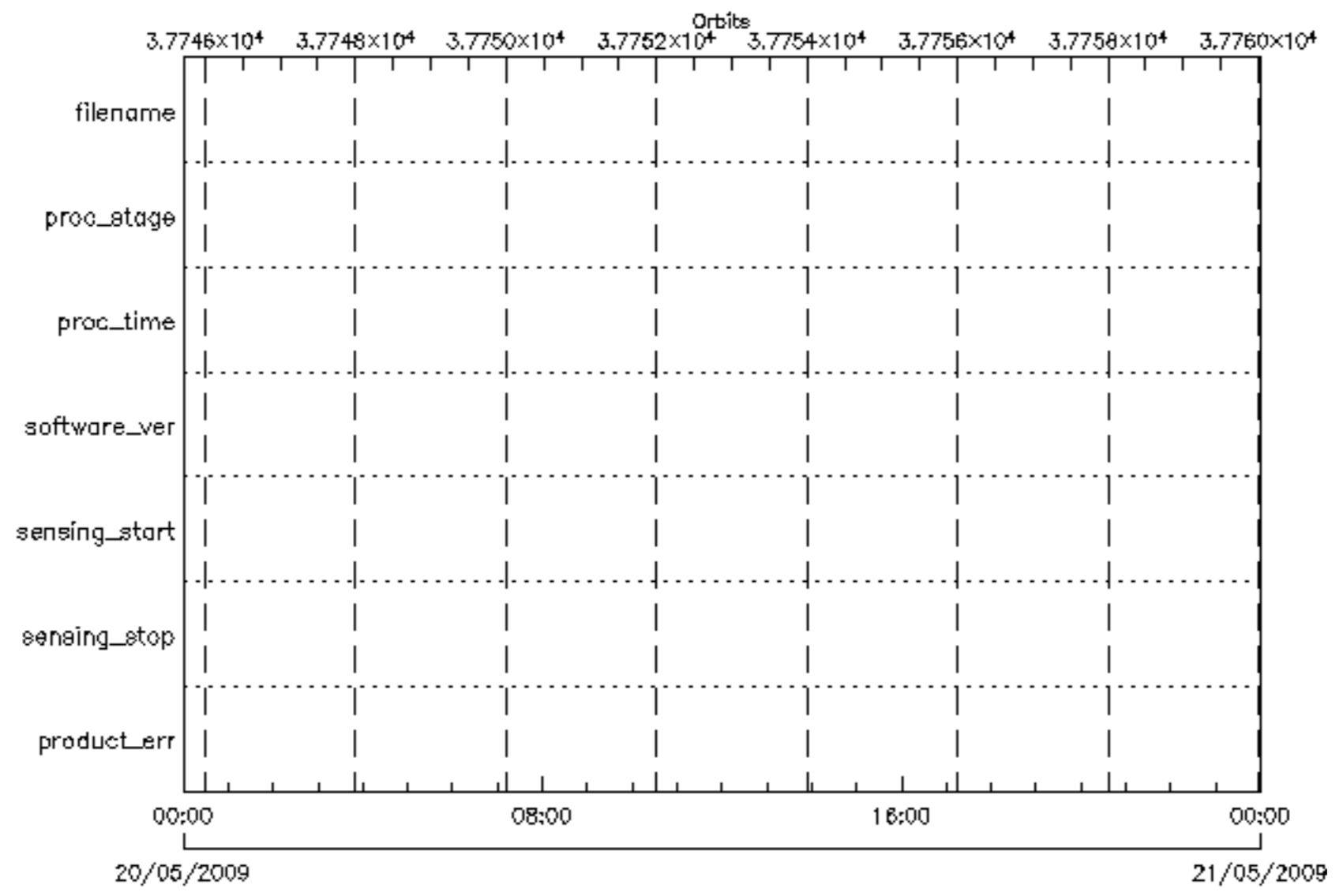


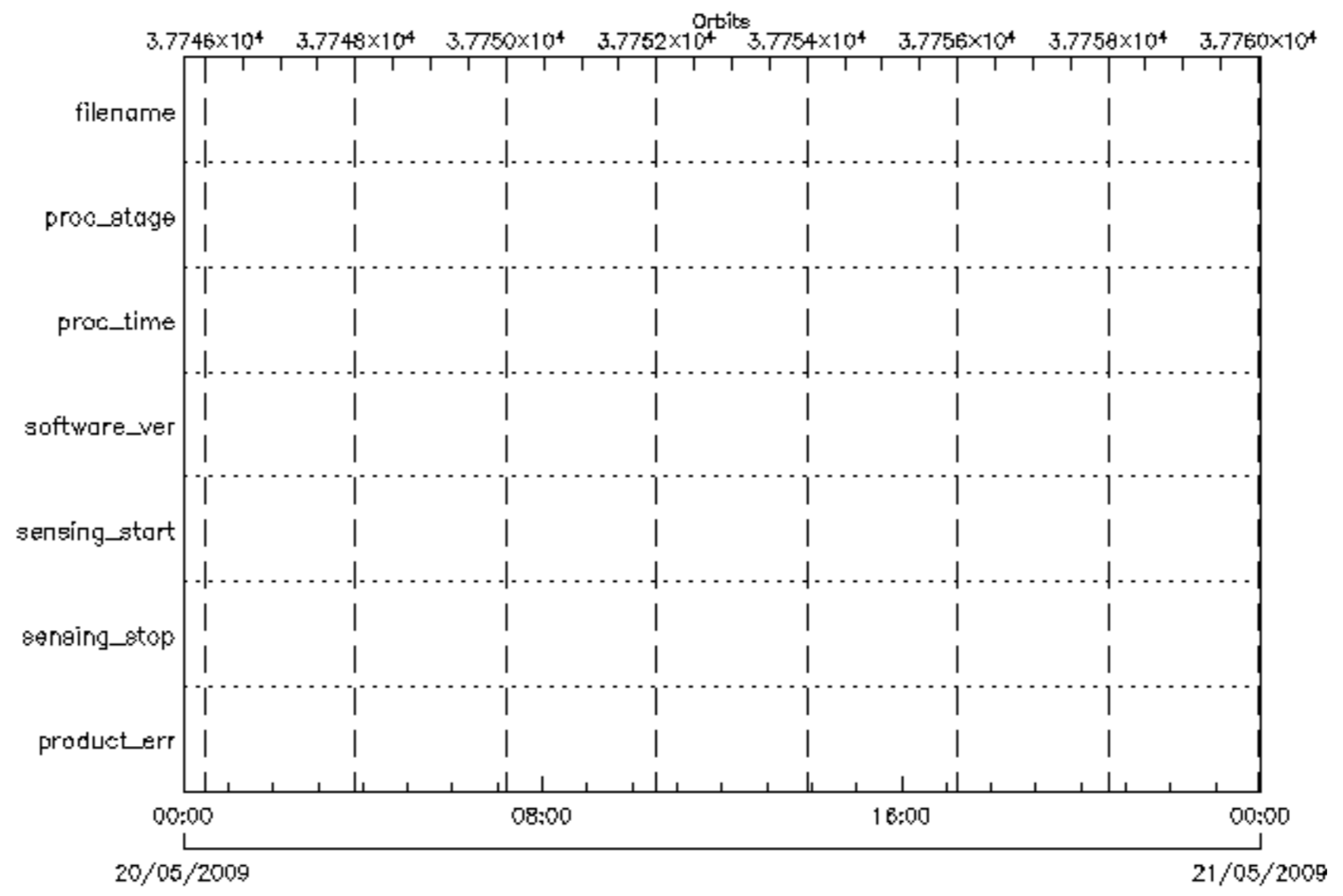


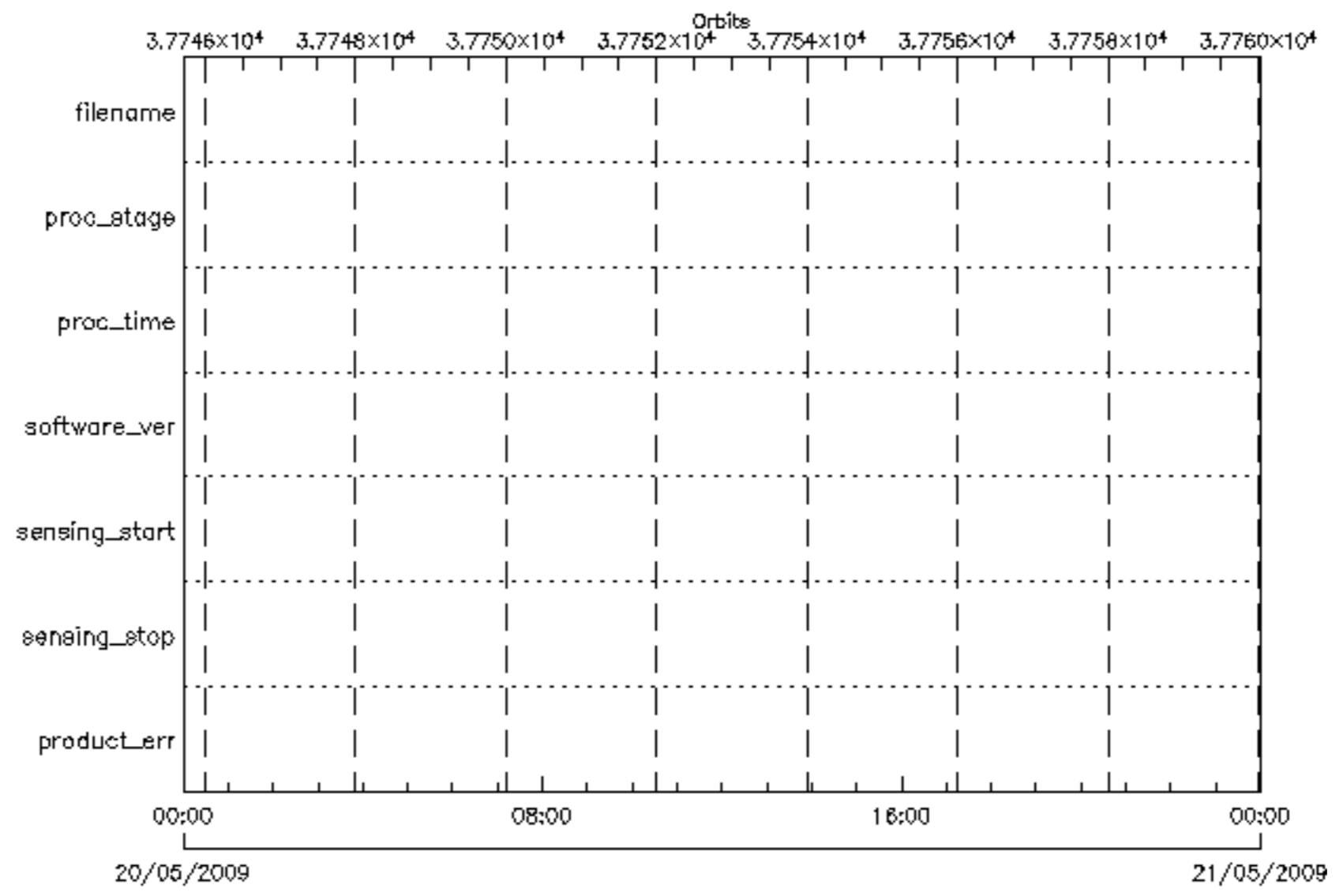


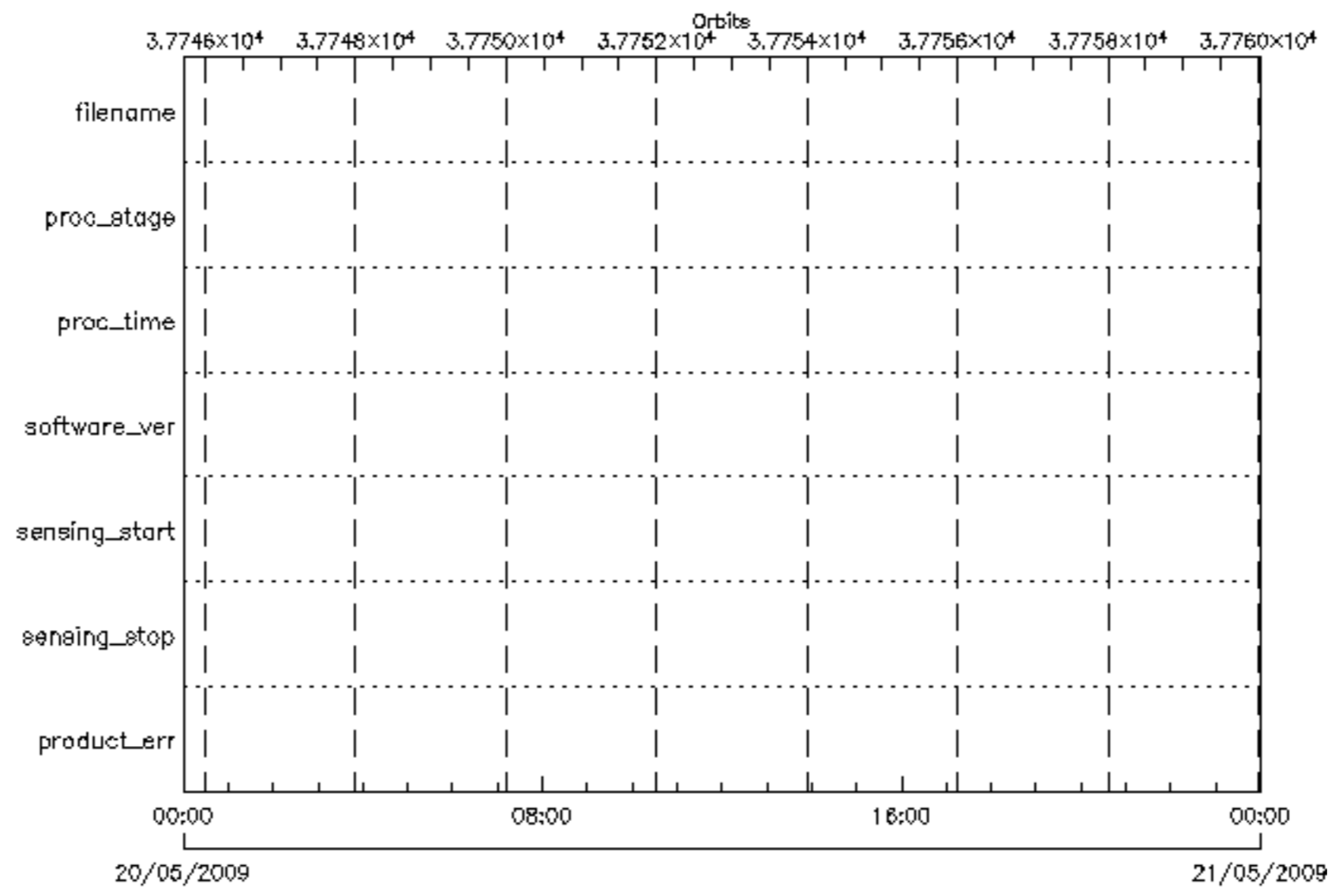


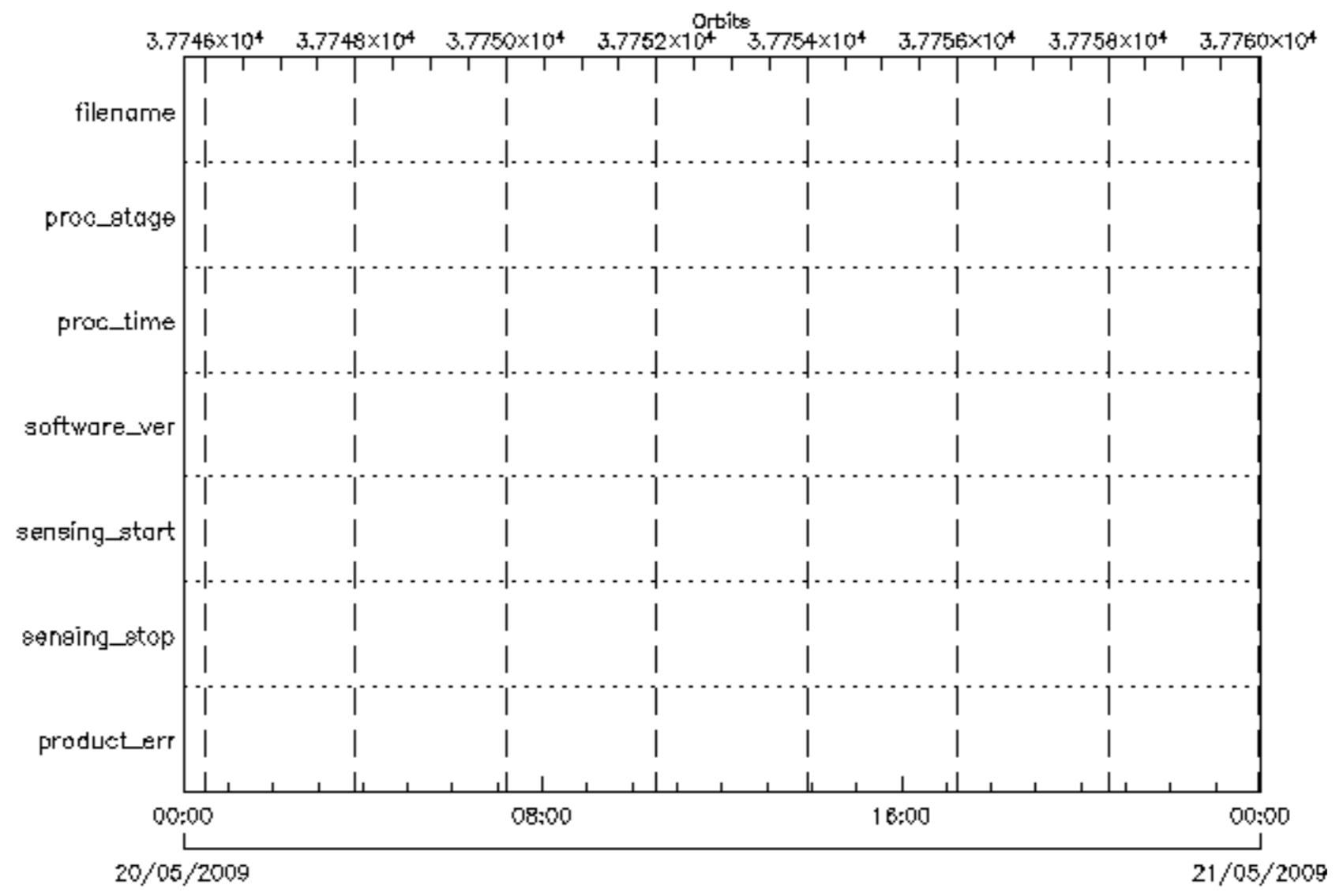




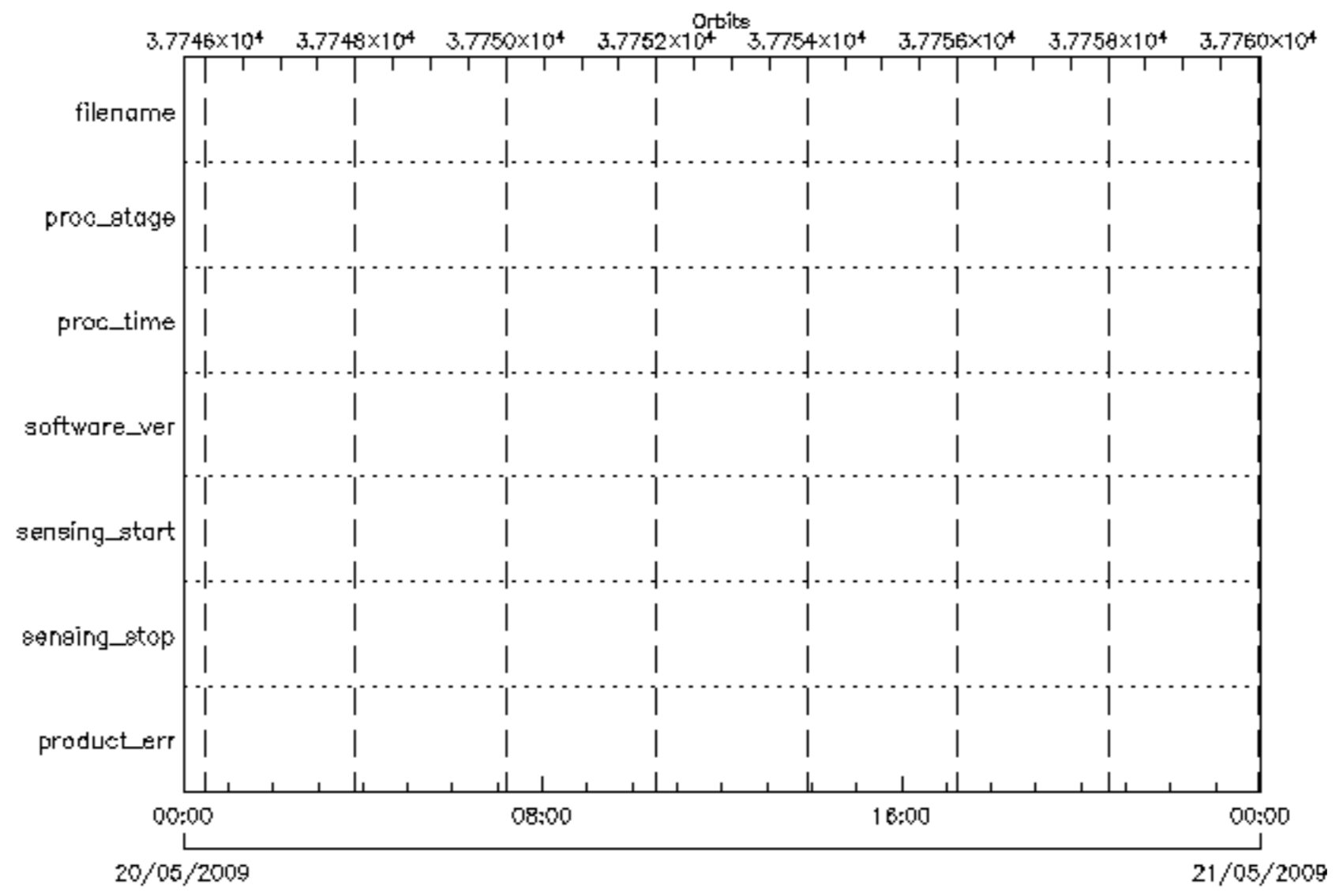


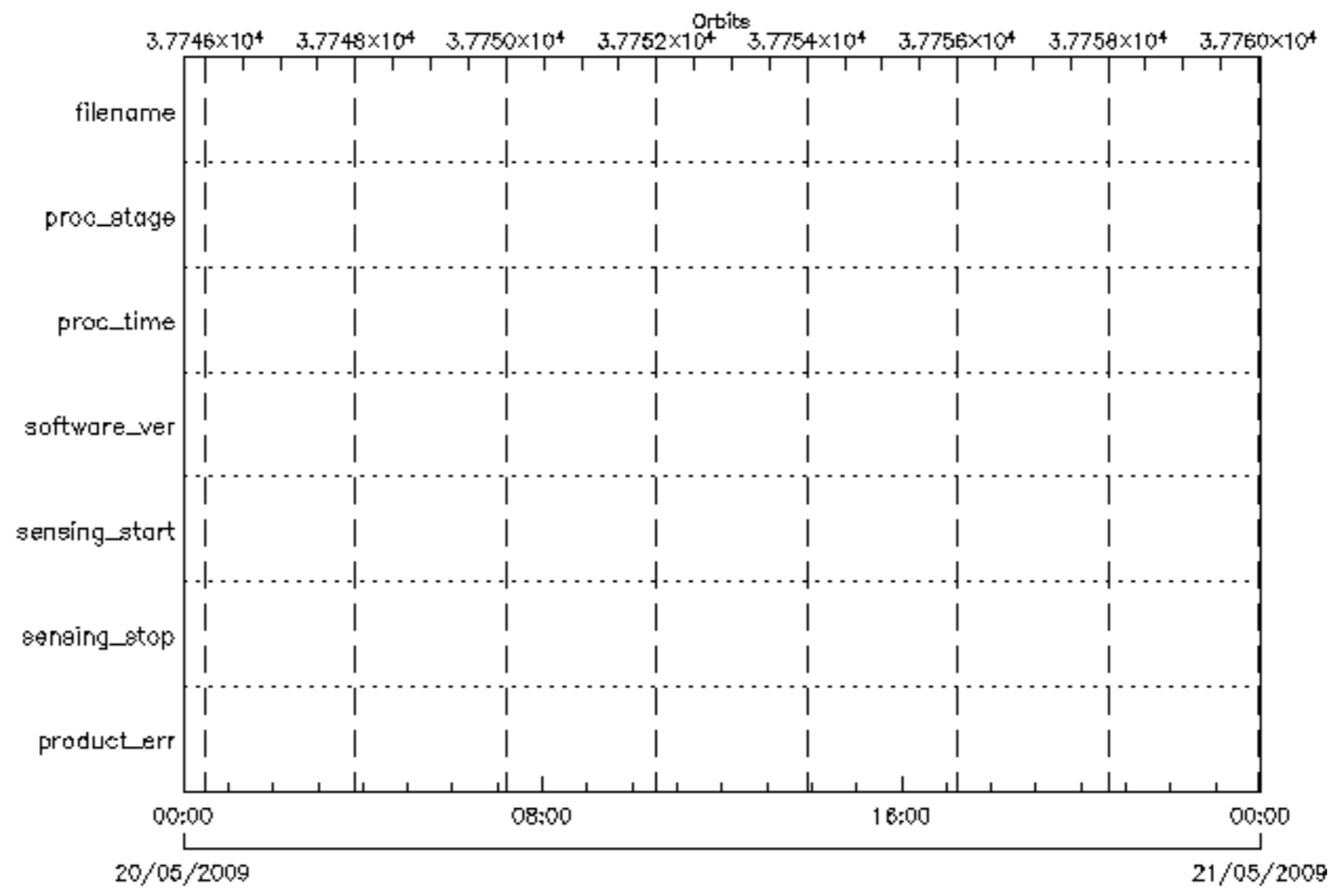


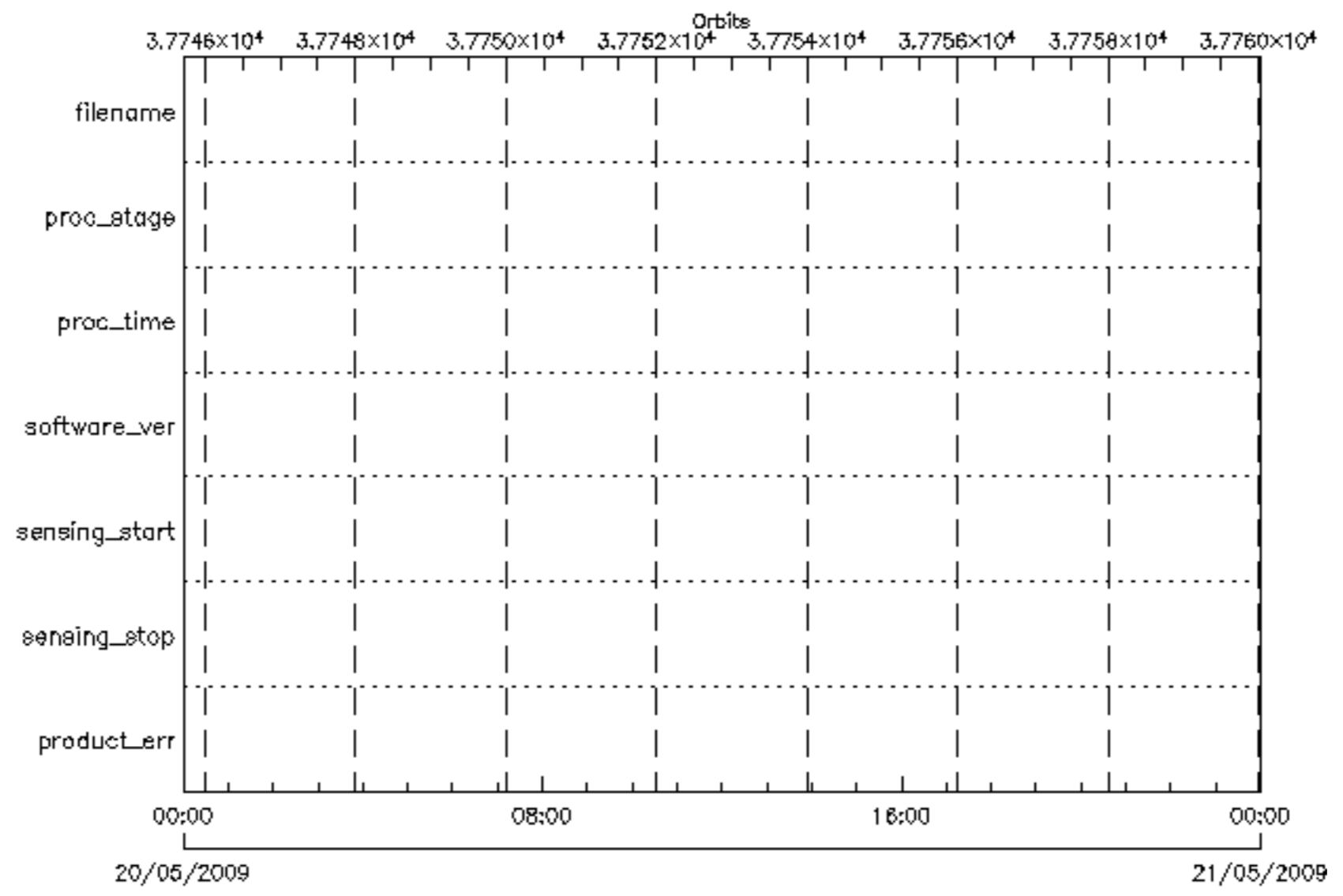


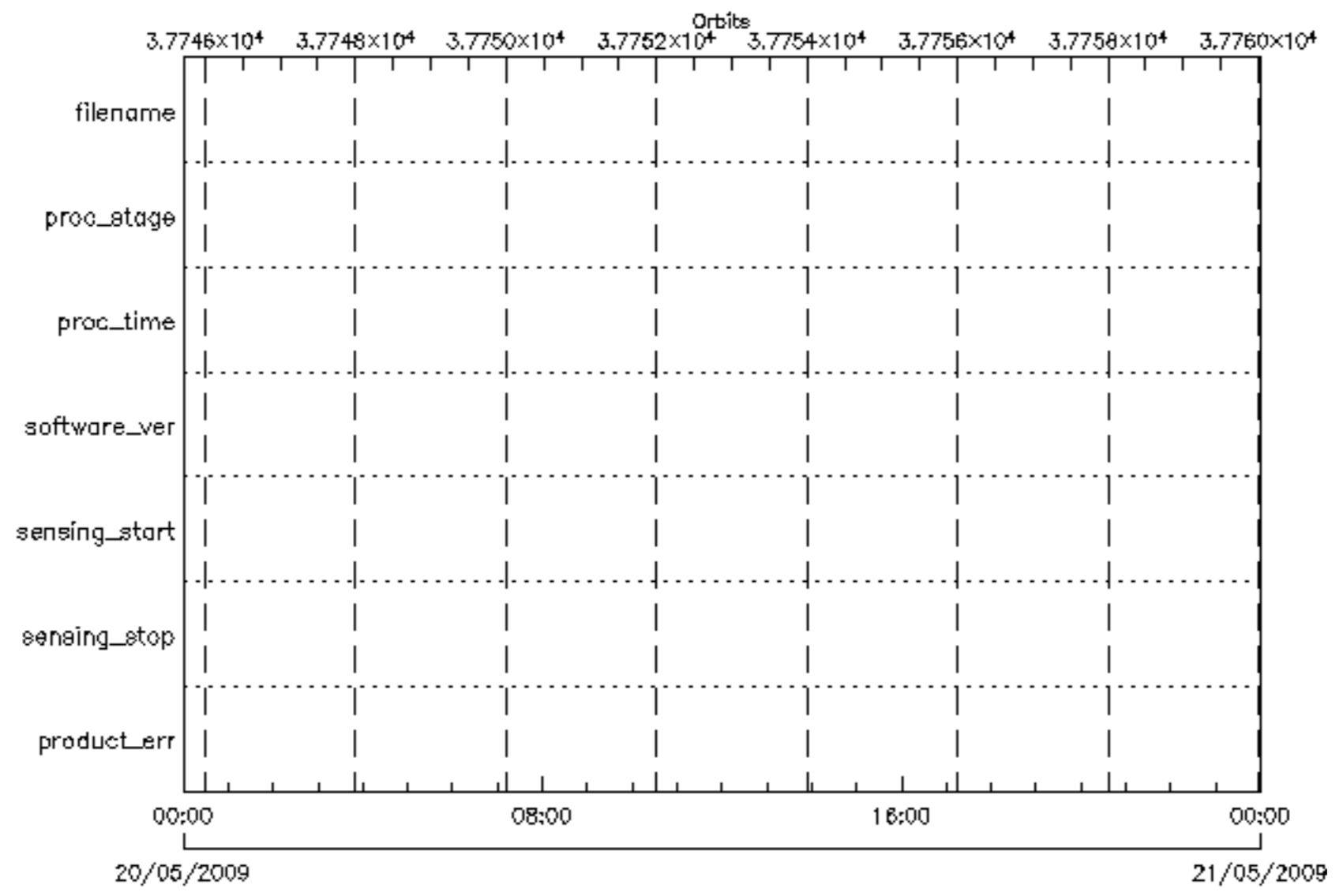


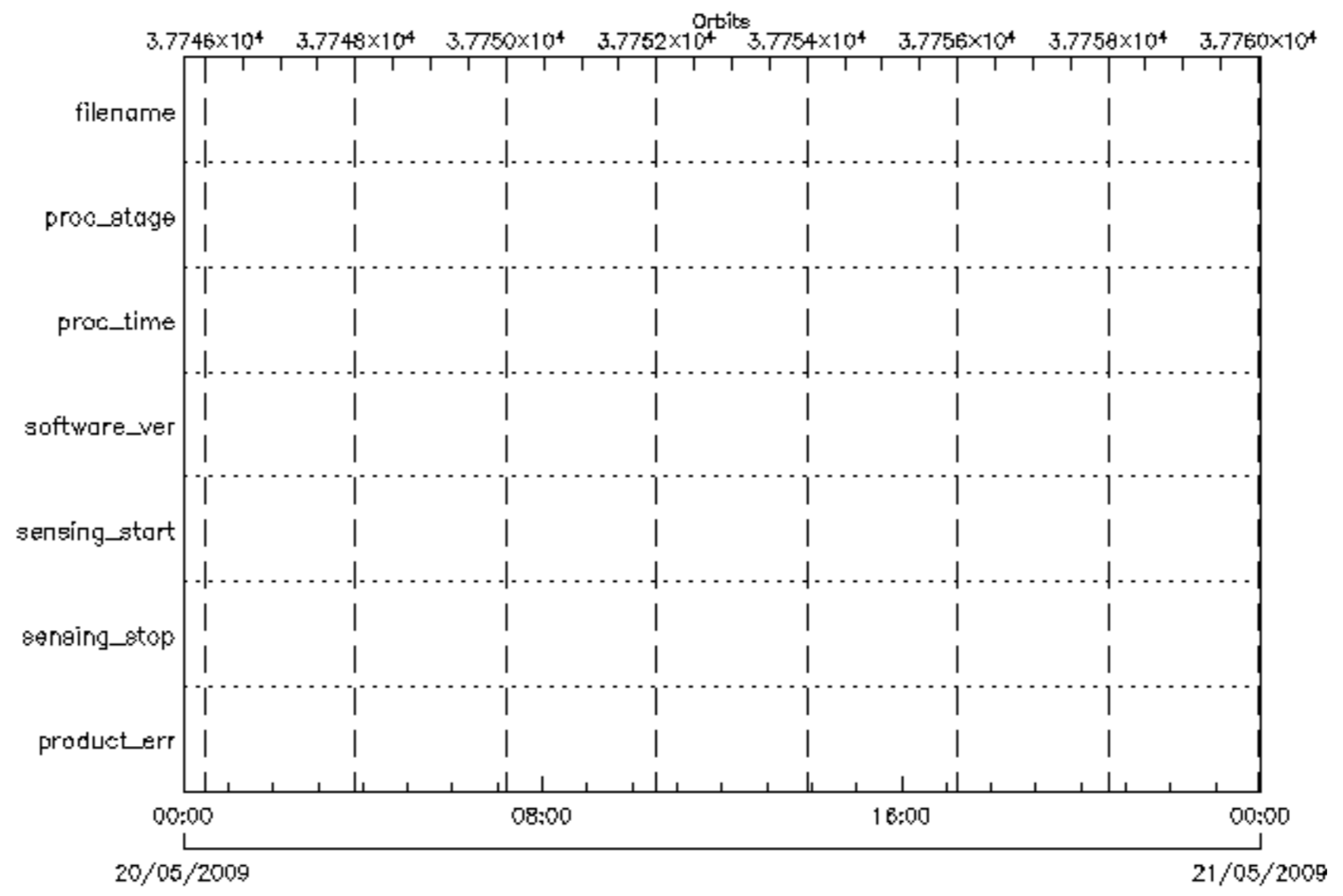


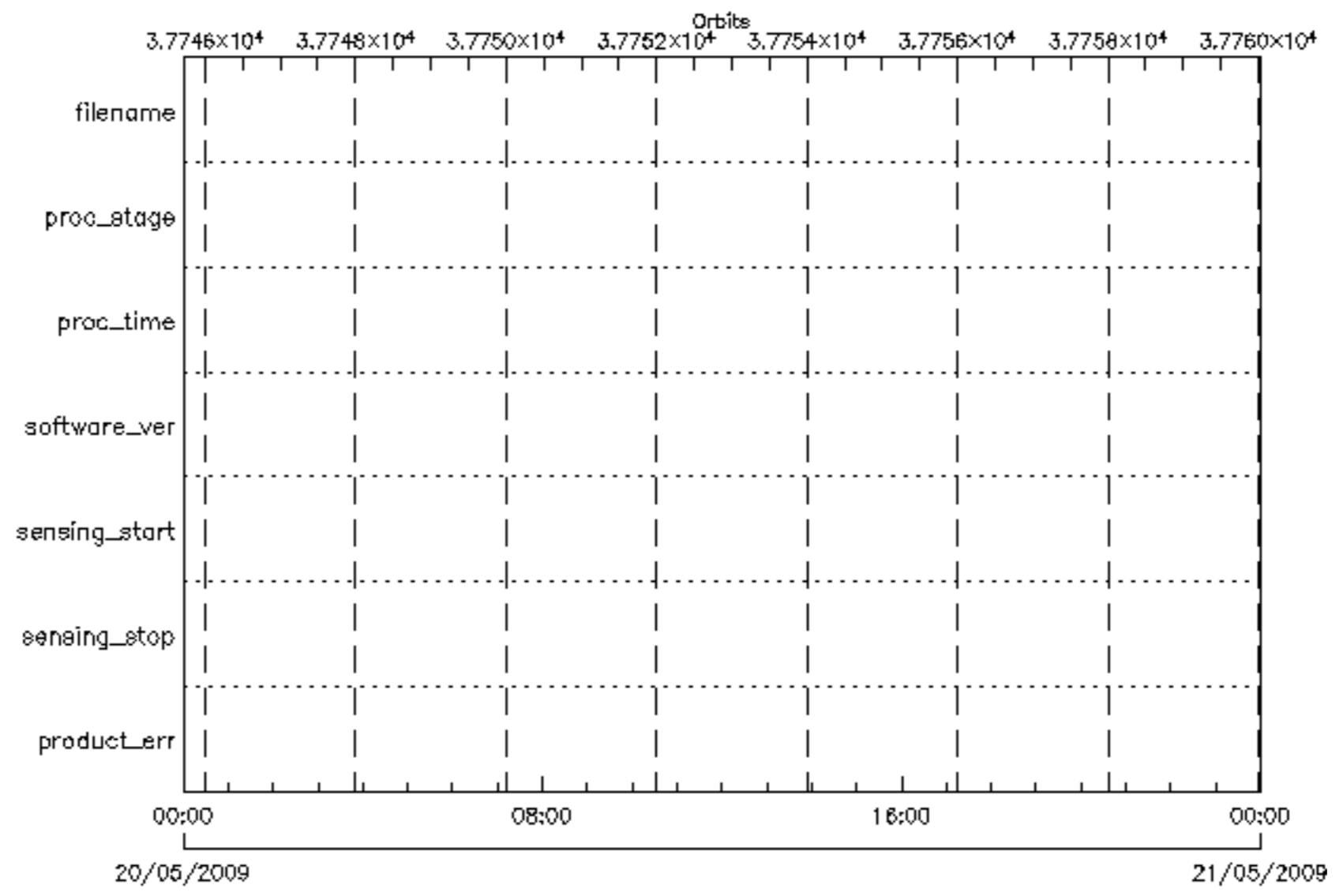


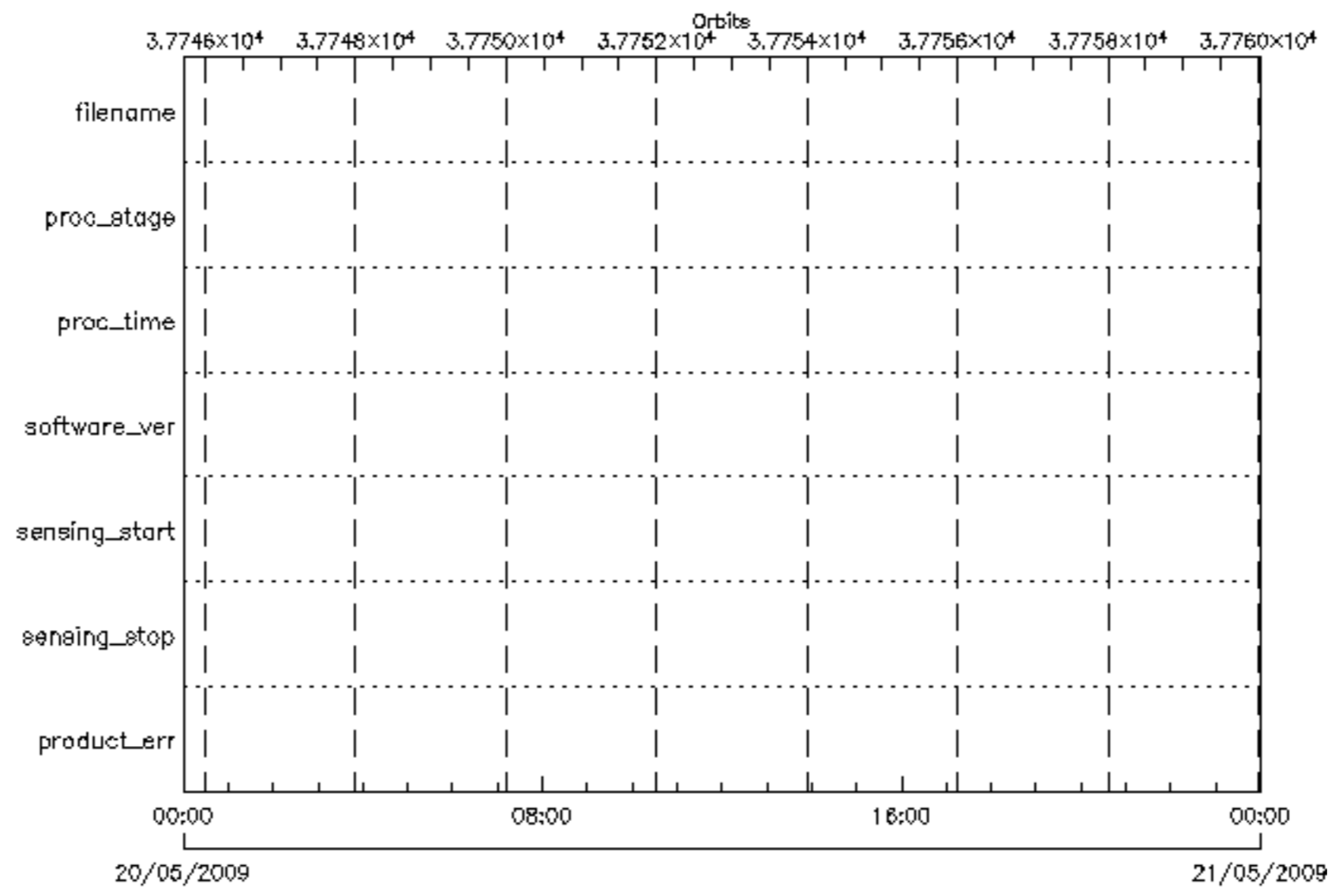


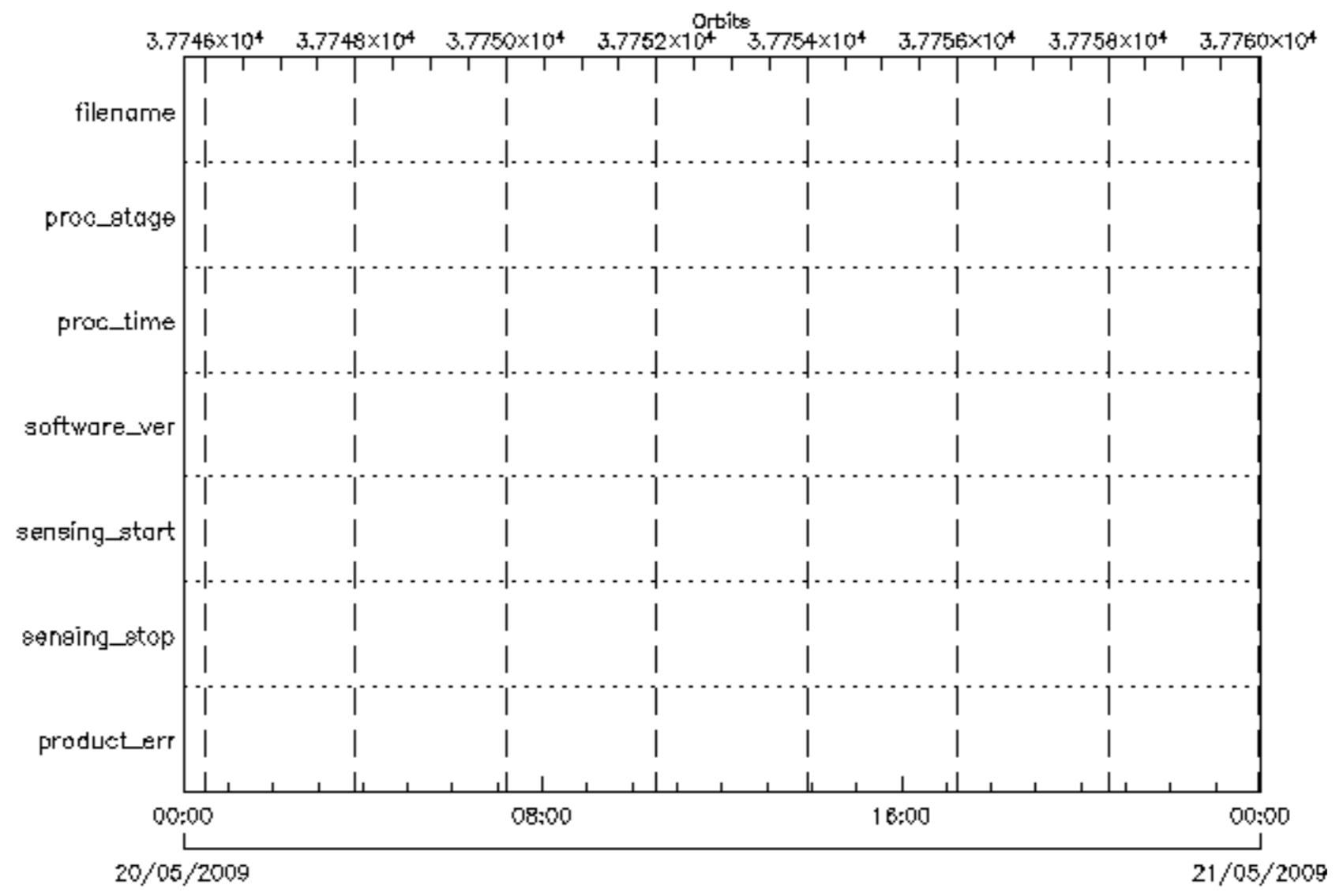




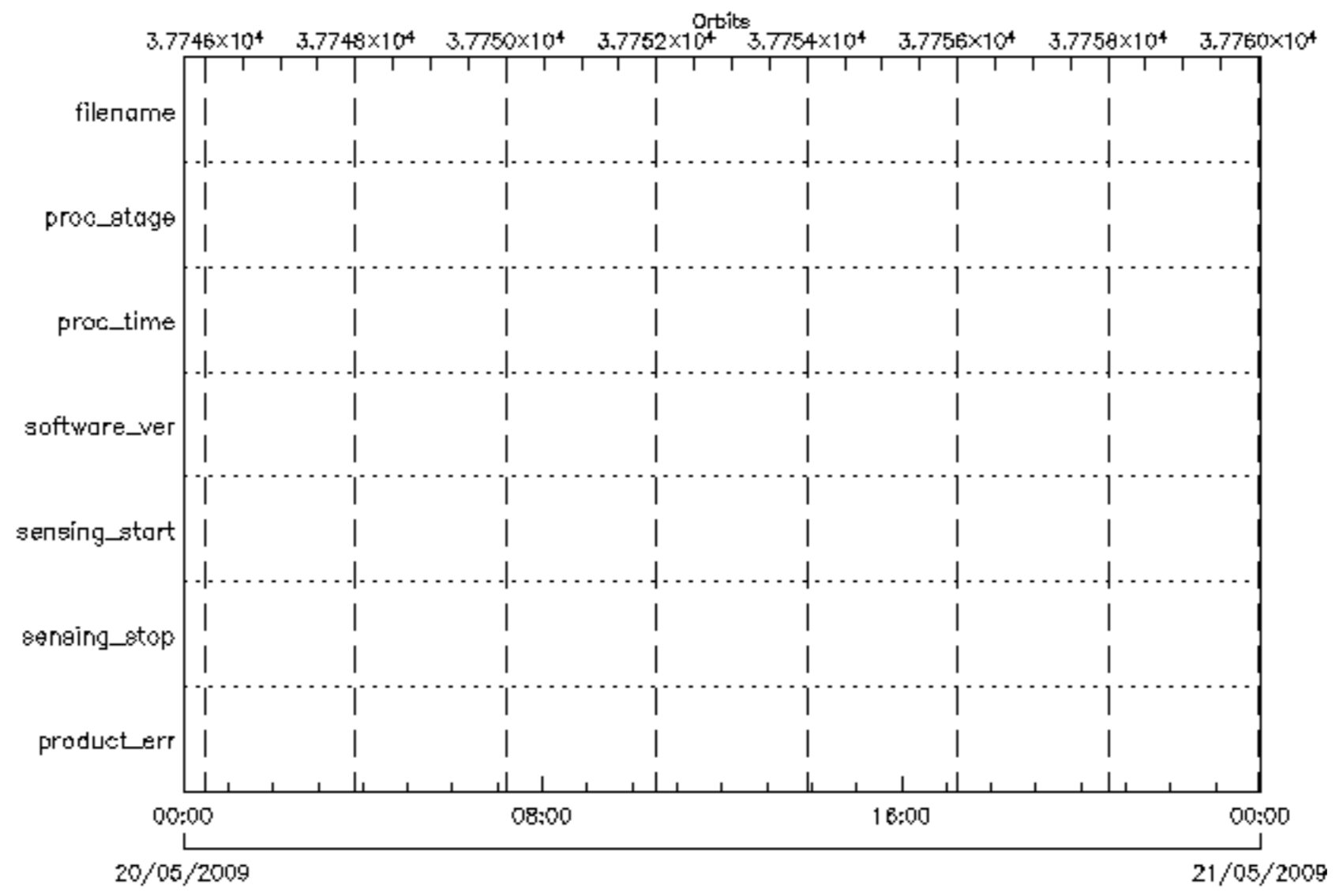


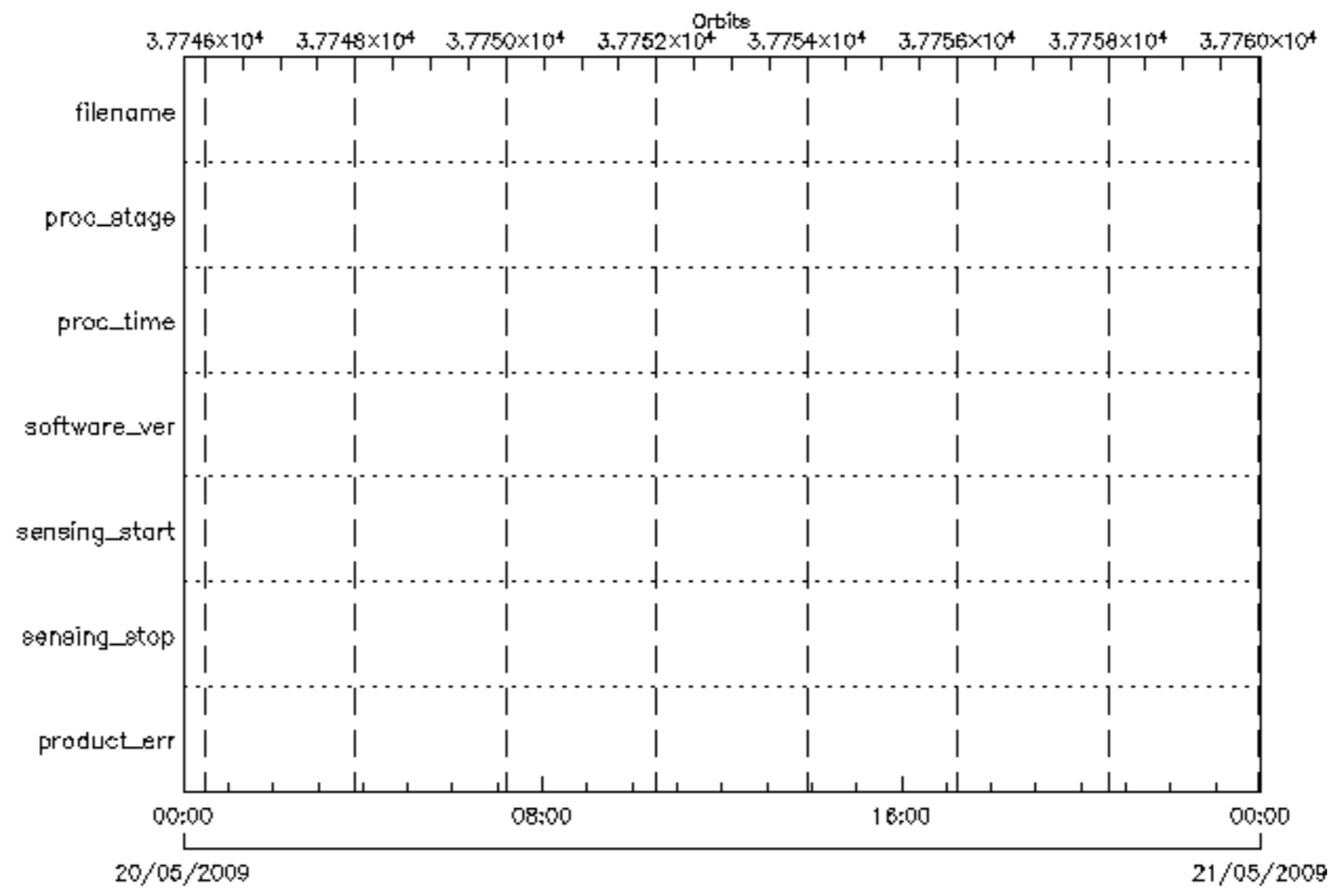


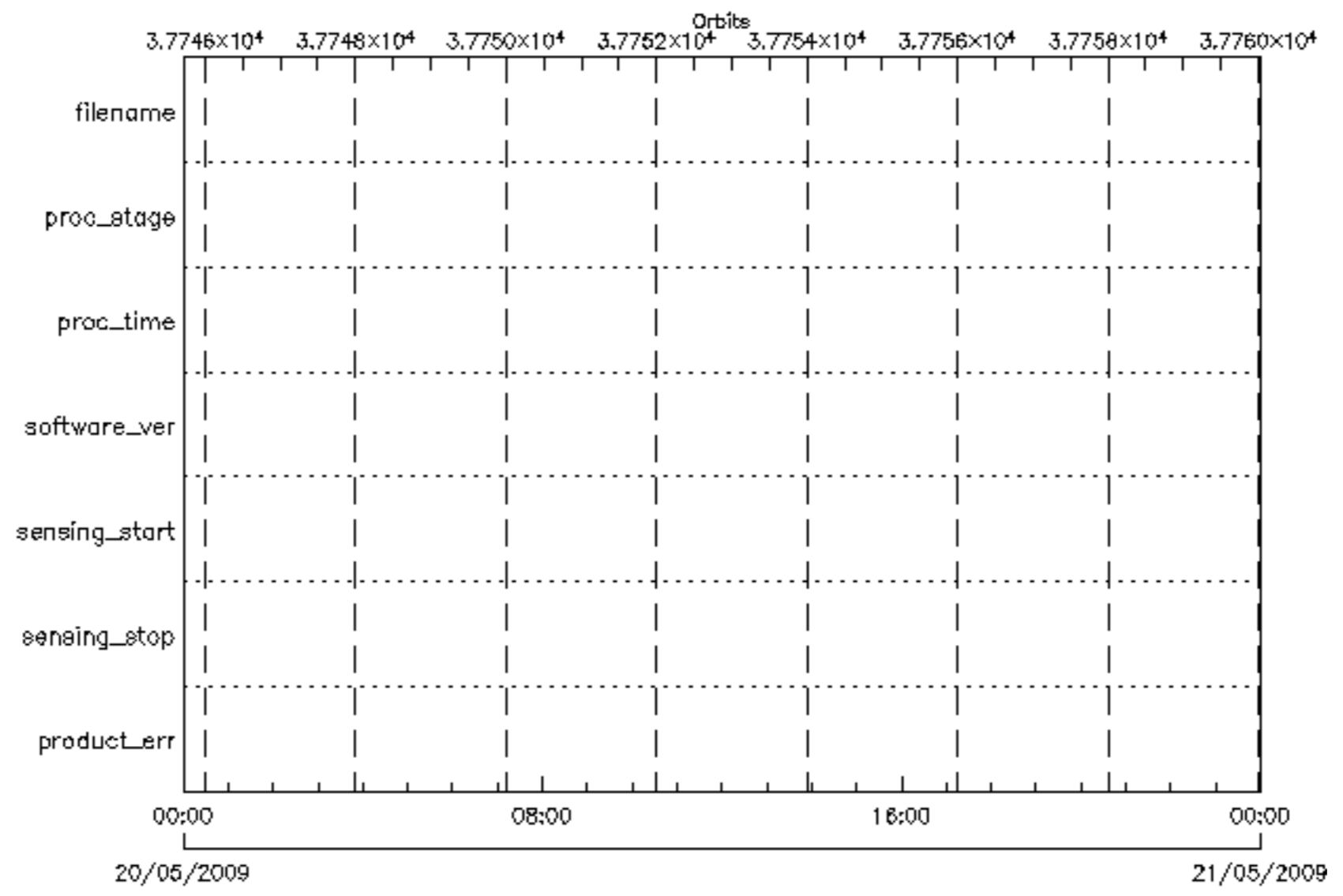


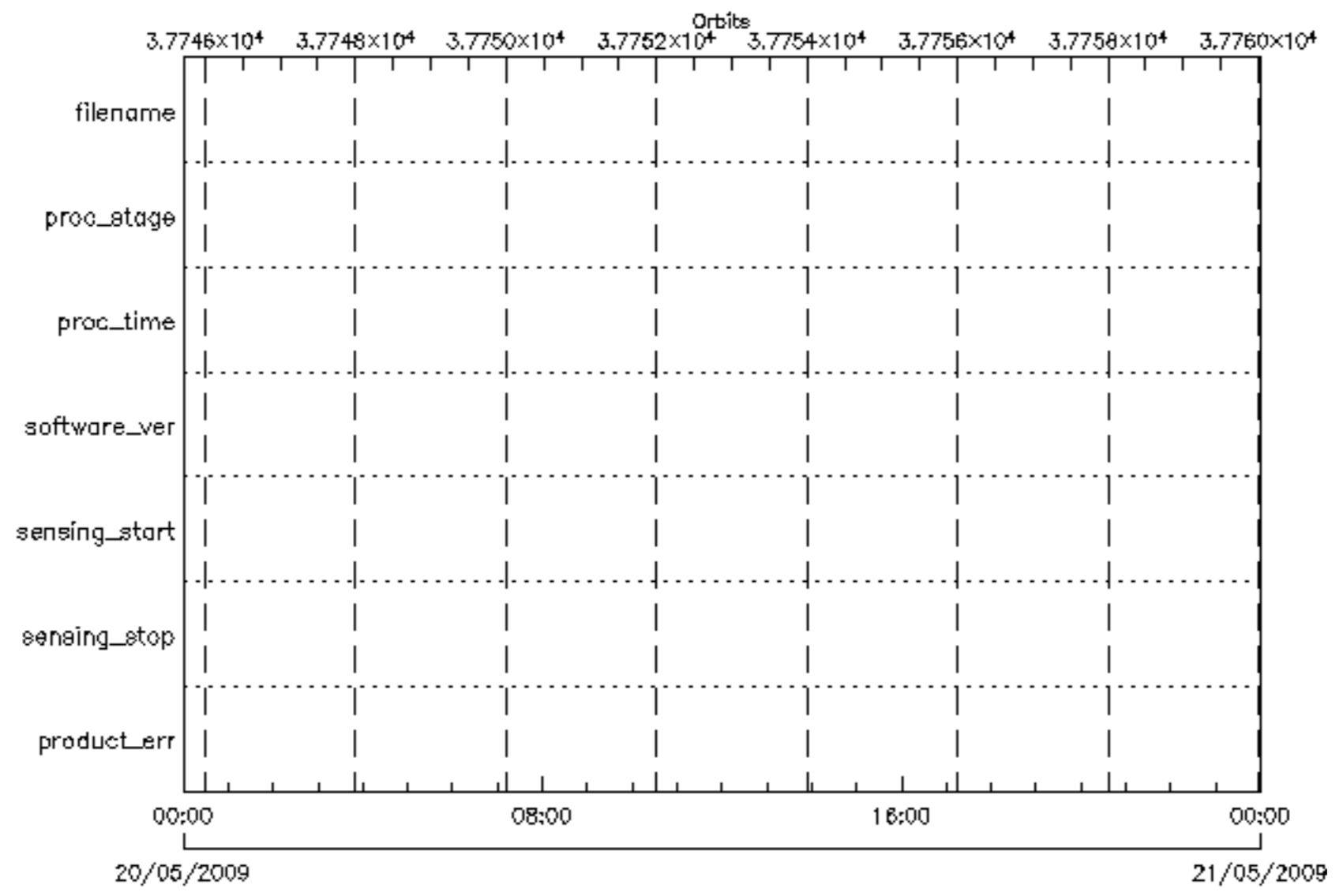


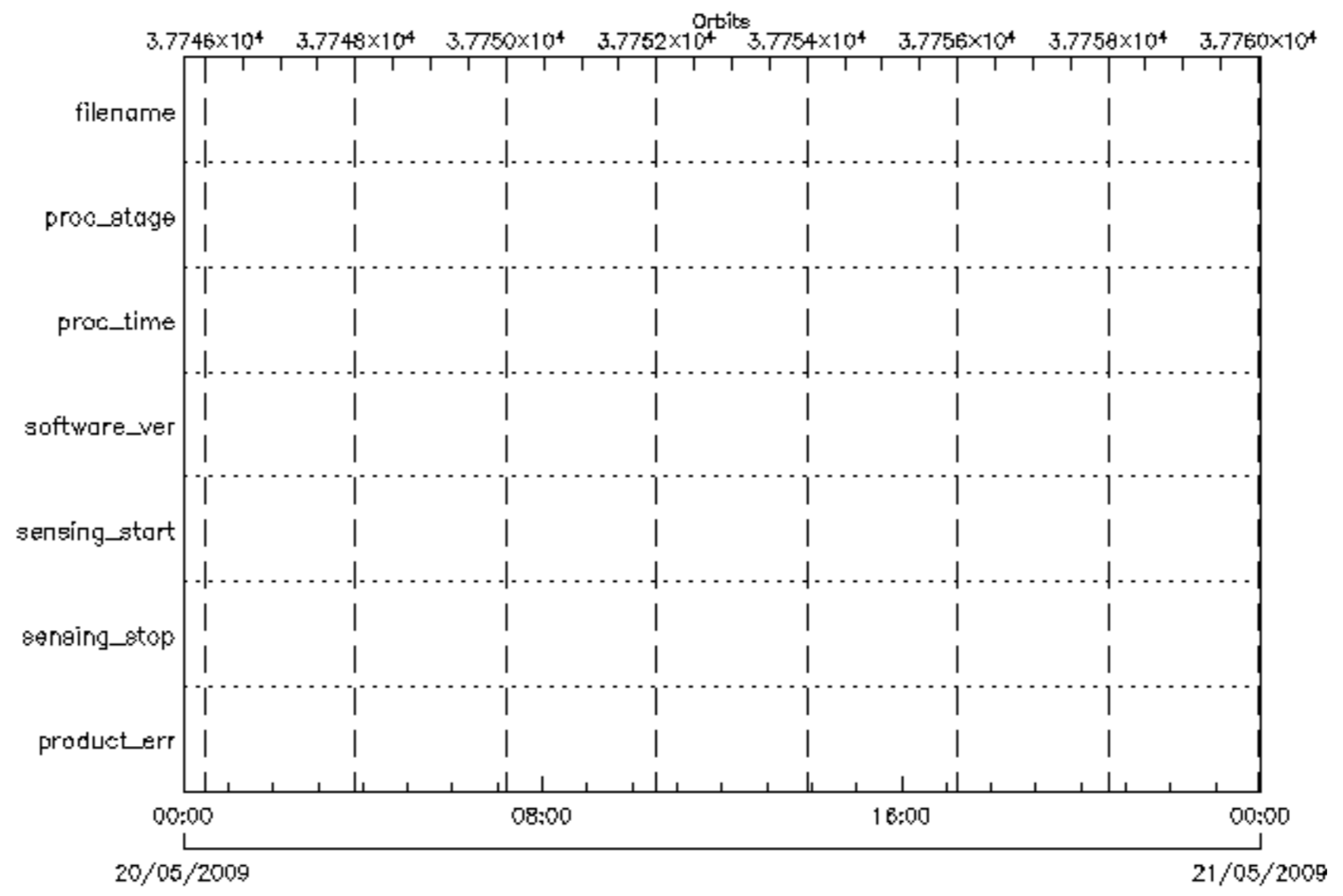


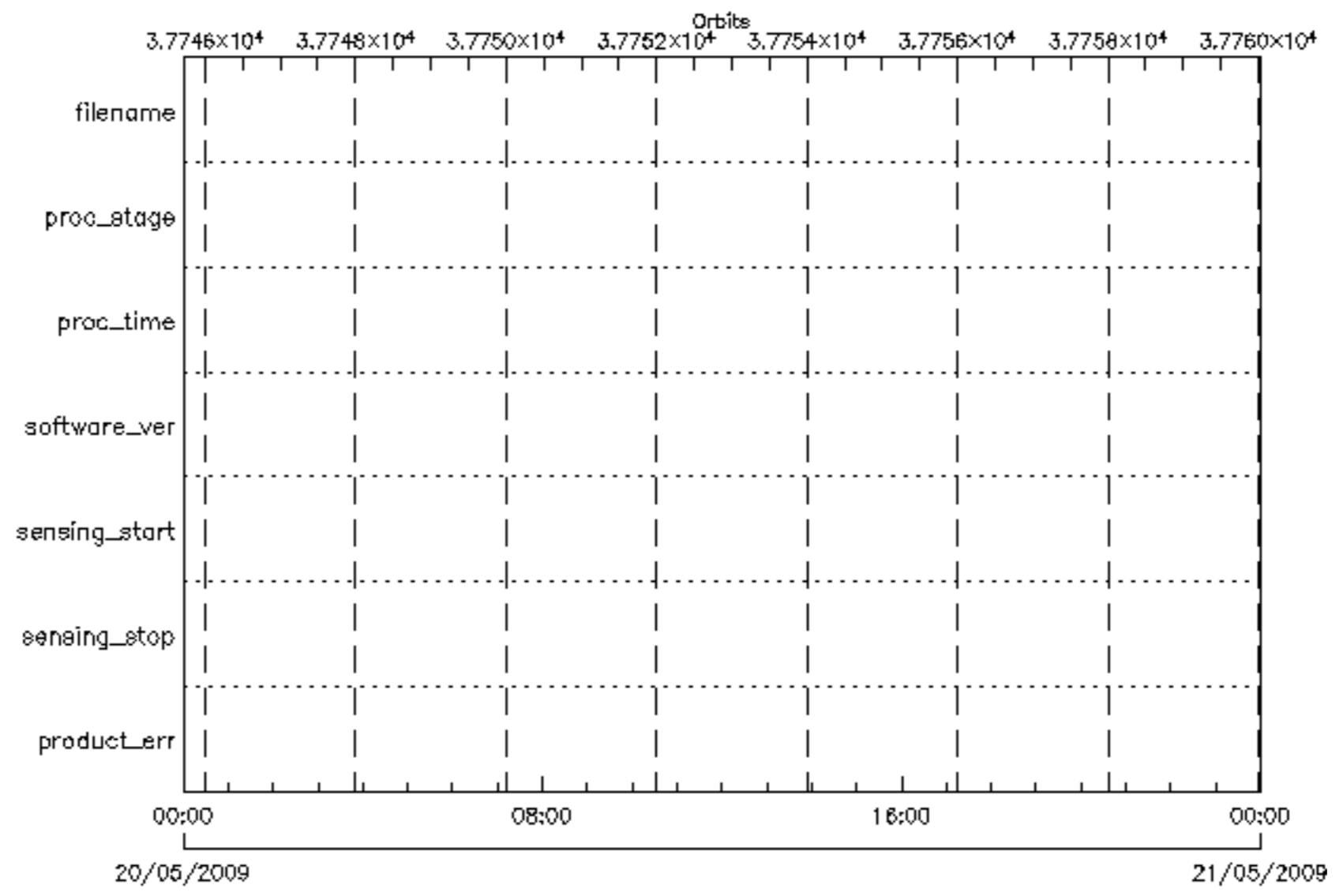


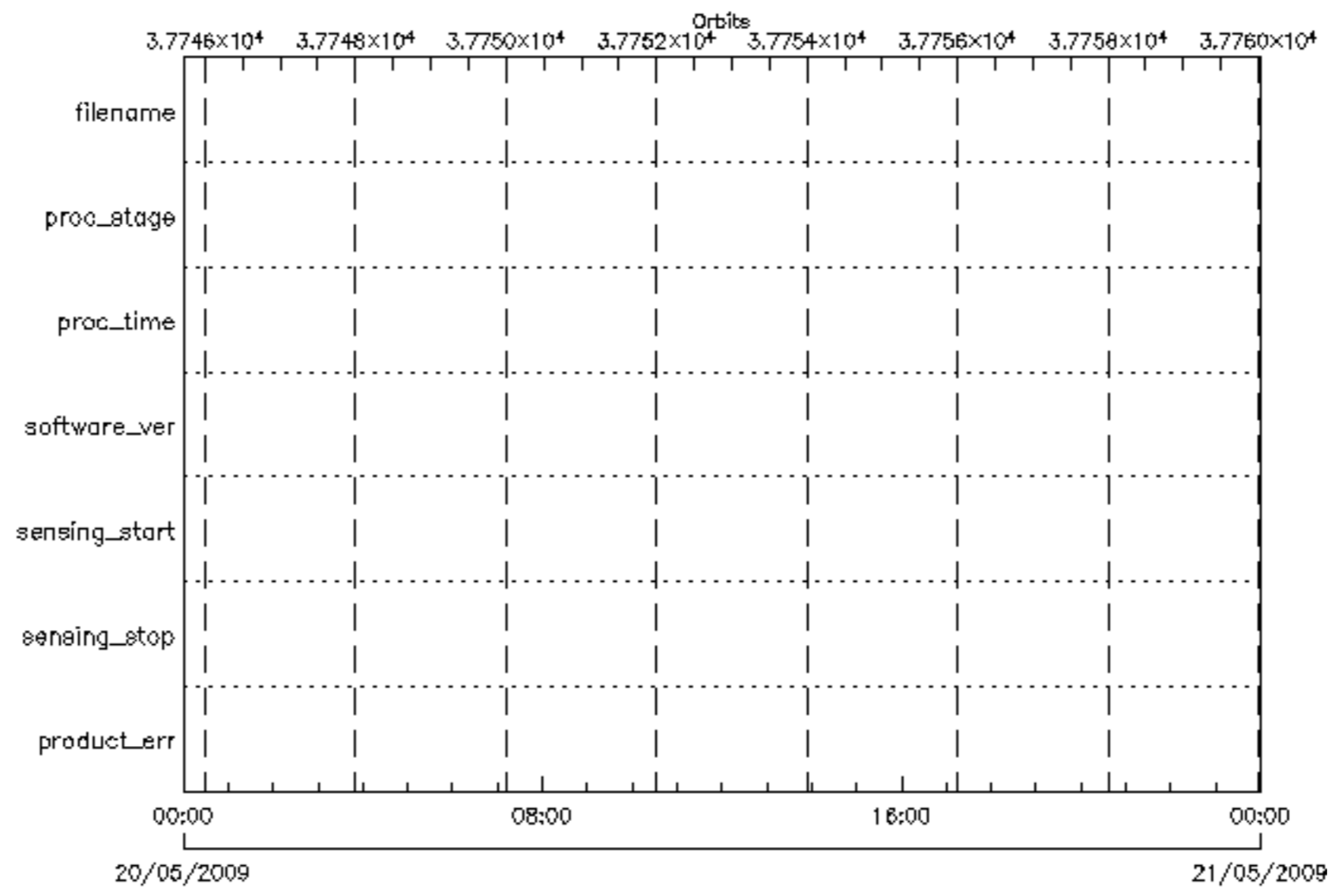


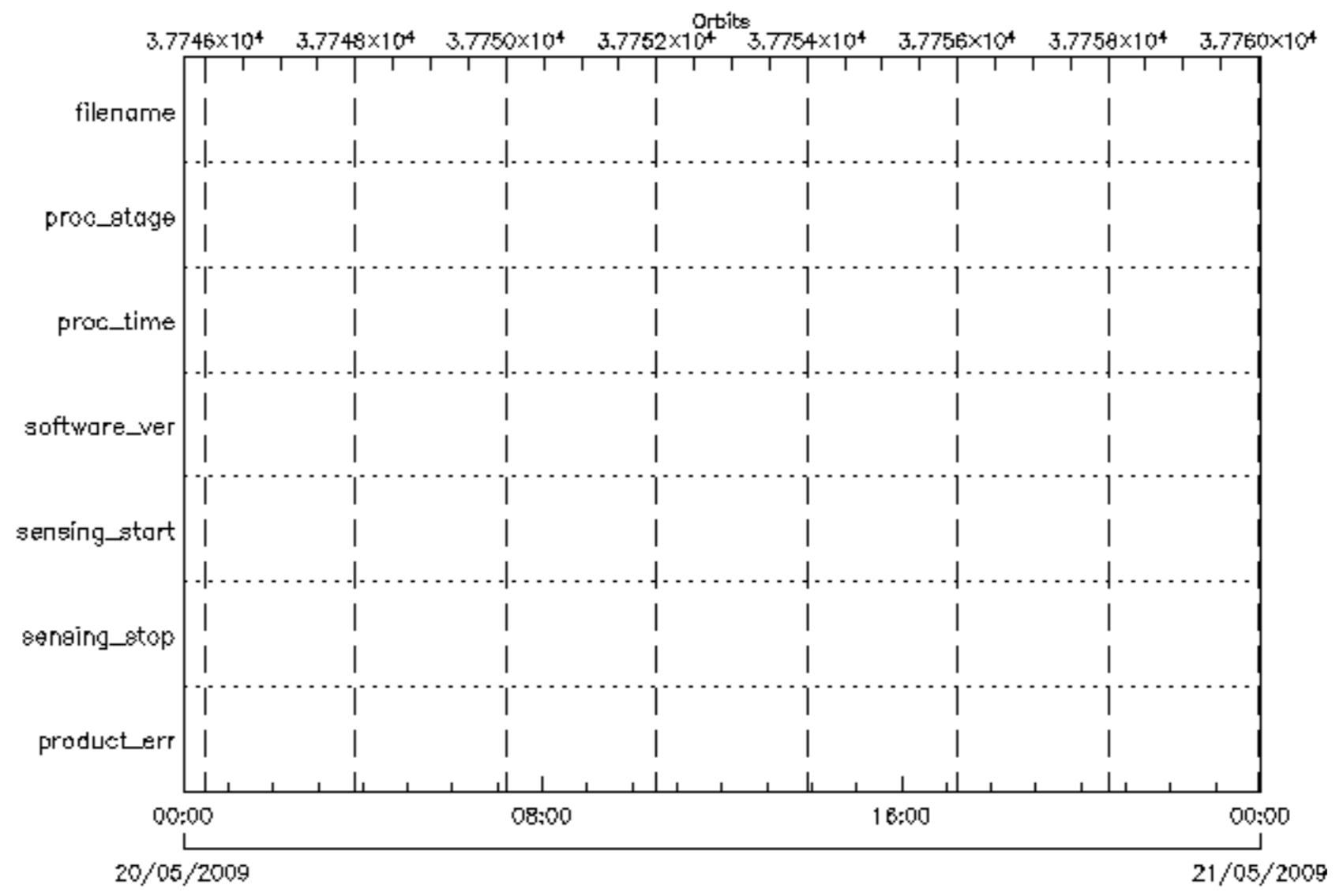




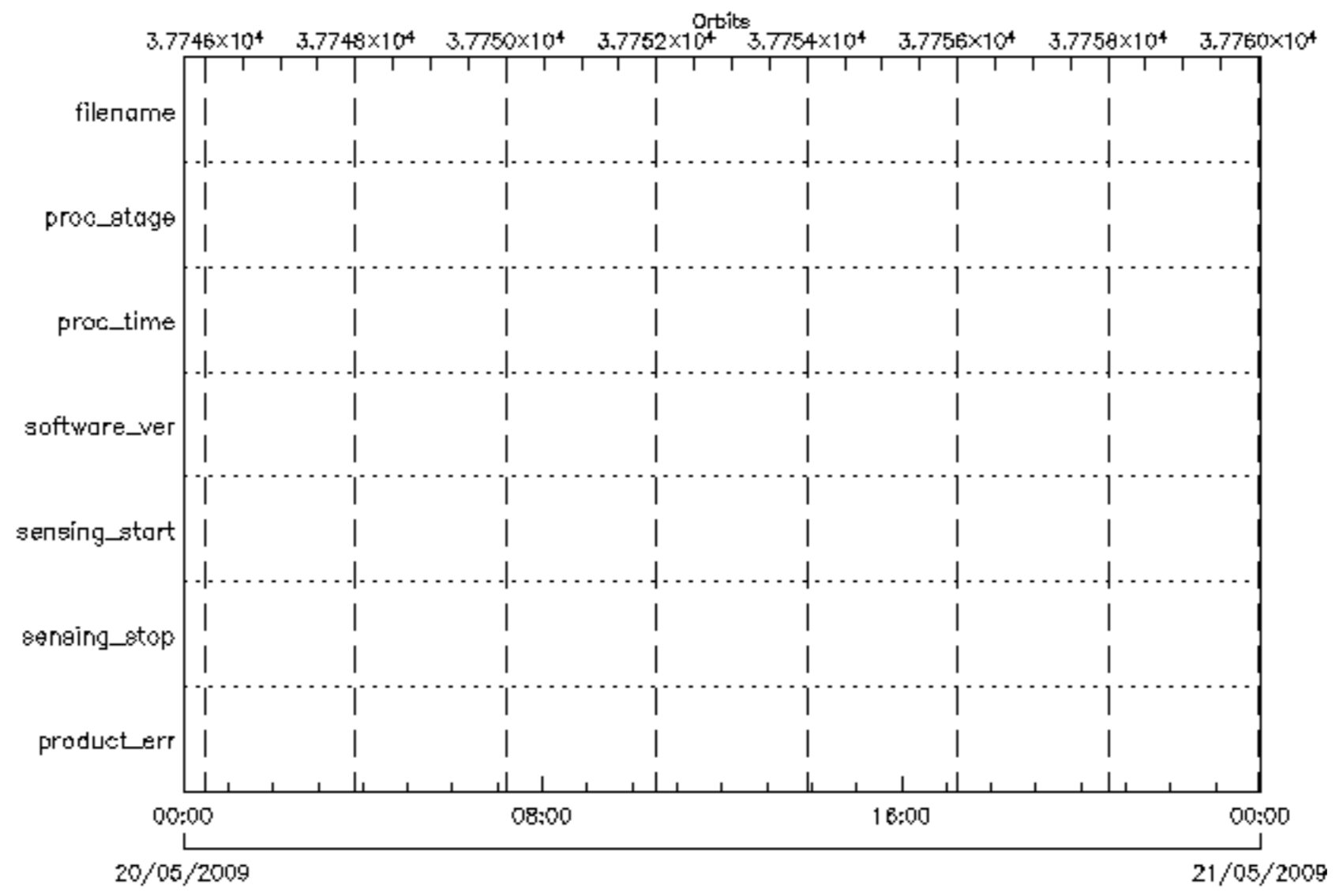












product_err	sensing_stop	sensing_start	software_ver
proc_time	proc_stage	filename	

