

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-05-2009 15:07:46.000  
Trigger: Routine

	Period Start	Period Stop
UTC	19-MAY-2009 00:00:00.000	20-MAY-2009 00:00:00.000
Absolute Orbit	37731	37745
Cycle, Relative Orbit	0102	0116

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.72% of production inventoried
PCF_DOR_DOP_0P 98.66% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried
PCF_RA2_MW__1P 100% of production inventoried
PCF_RA2_FGD_2P 100% of production inventoried
PCF_RA2_WWV_2P 100% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 15 gaps; 0 unplanned ; 1.27% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 14 gaps; 0 unplanned ; 4.93% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 4 gaps; 0 unplanned ; 0.11% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

<b>Gauge</b>
2 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
3 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
12 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

Gauge
0 DOR_NAV_0P products with wrong filename N/A
0 DOR_NAV_0P products with unknown processing stage N/A
0 DOR_NAV_0P products with unknown acquisition station N/A
0 DOR_NAV_0P products with unknown processing center N/A
0 DOR_NAV_0P products with wrong processing time N/A
0 DOR_NAV_0P products with software version not equal to the current version N/A
0 DOR_NAV_0P products with wrong sensing start N/A
0 DOR_NAV_0P products with wrong sensing stop N/A
0 DOR_NAV_0P products with wrong phase N/A
3 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
7 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
3 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
12 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

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

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

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
13 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
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
4 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
233 differences with IECF detected for type RA2_FGD_2P N/A
29 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
212 differences with IECF detected for type RA2_WWV_2P N/A
45 new ADFs in use for type RA2_WWV_2P N/A

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

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

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

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



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

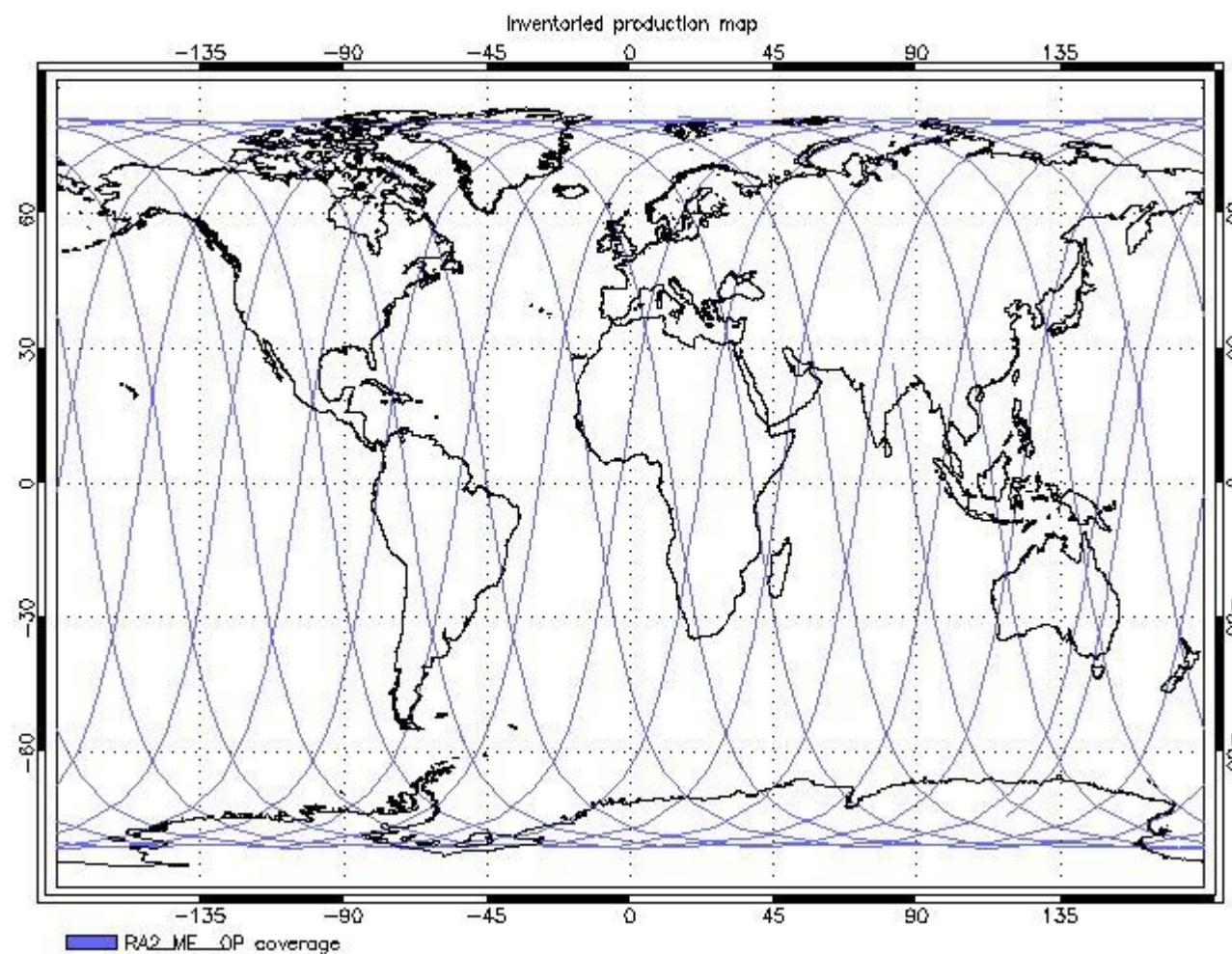
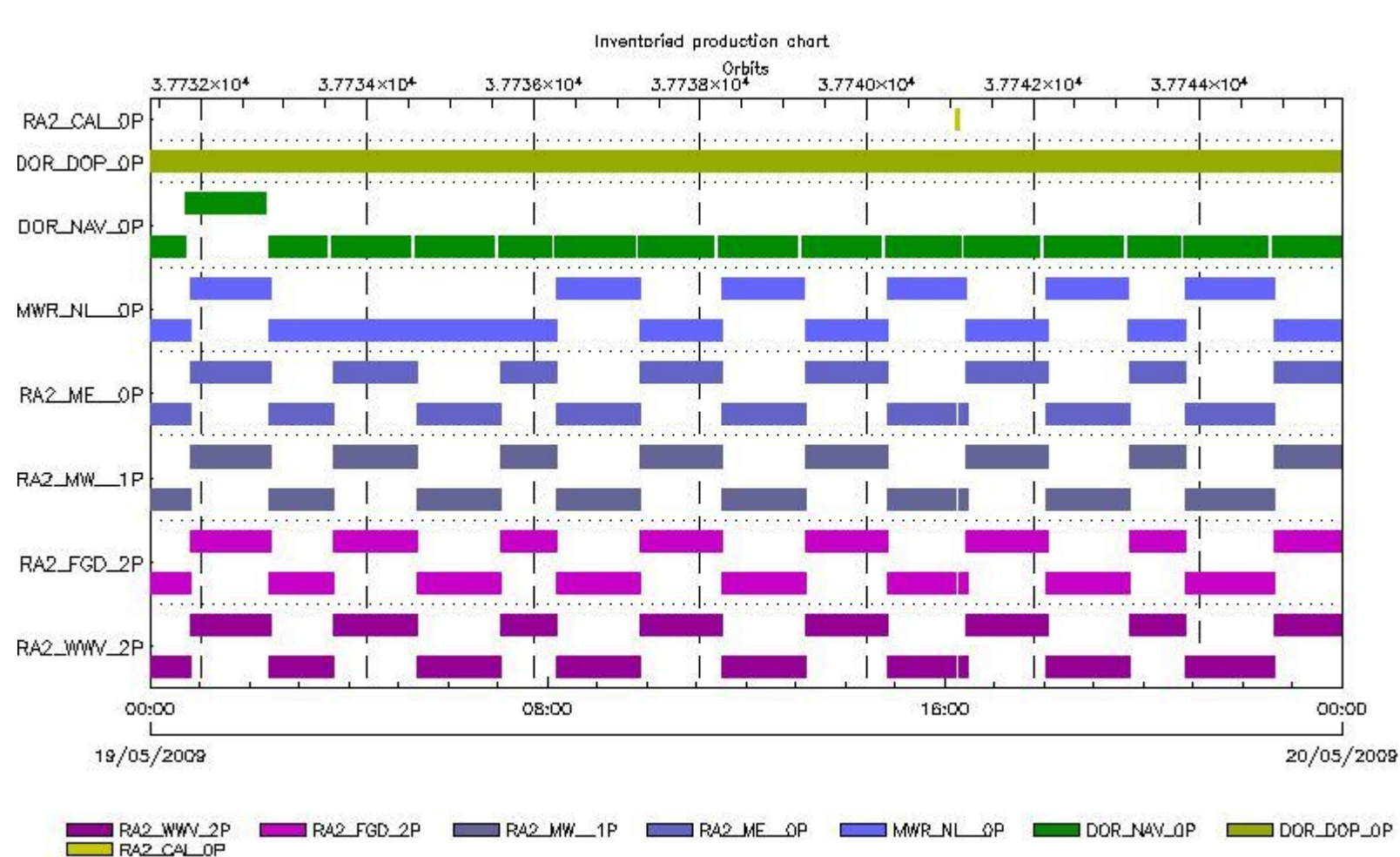
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

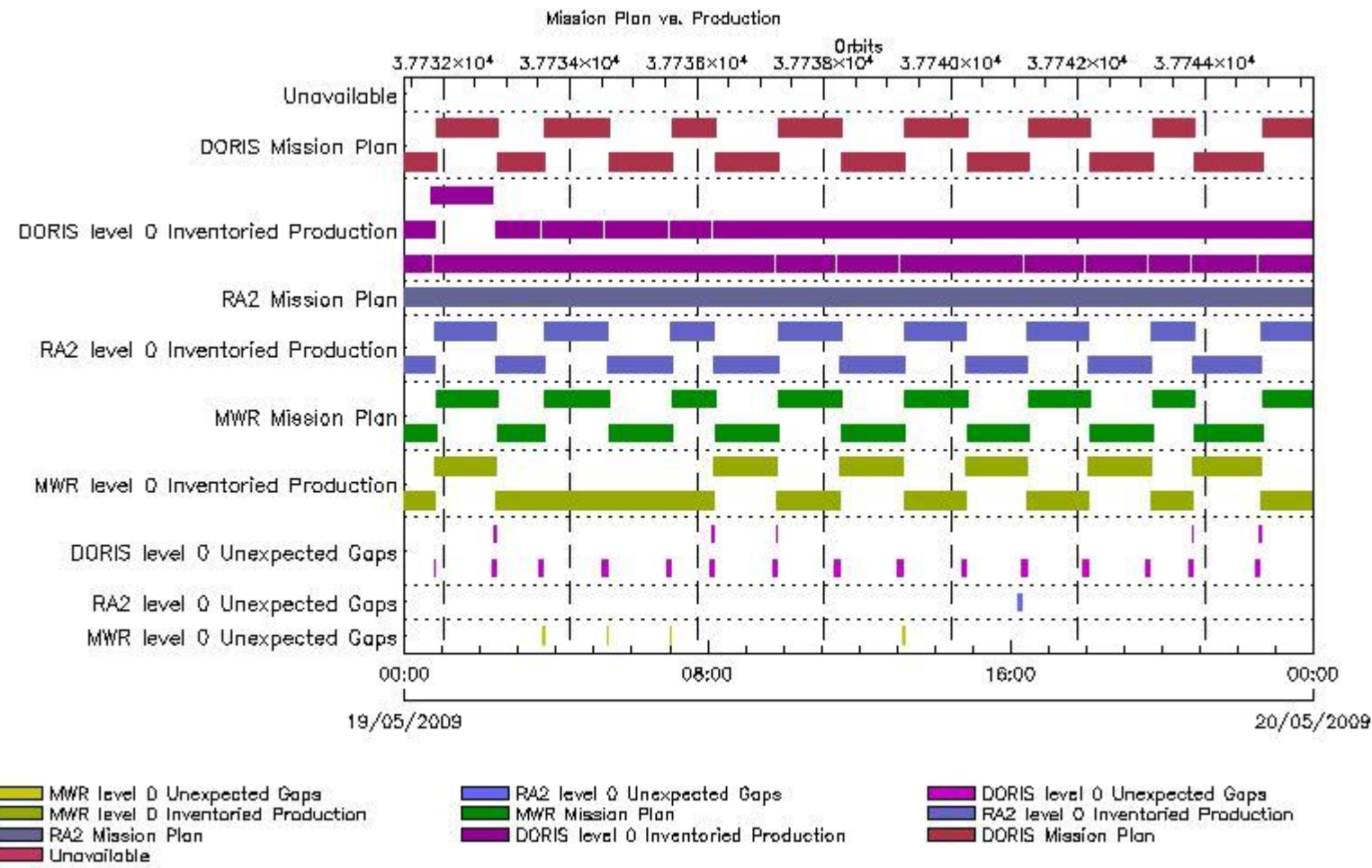
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 94.72% of production inventoried
PCF_DOR_DOP__0P 98.66% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAY-2009 23:10:50.618 19-MAY-2009 16:13:36.563
MODE.NOMINAL DORIS.ACQ_PLAN	18-MAY-2009 23:10:50.618 20-MAY-2009 00:19:47.348



MODE.NOMINAL MWR.ACQ_PLAN	18-MAY-2009 23:10:50.618 20-MAY-2009 00:19:47.348
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAY-2009 16:13:41.074 19-MAY-2009 16:16:01.536
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAY-2009 16:16:06.046 20-MAY-2009 00:19:47.348

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090519_161336_000001442079_00112_37741_1402.N1	19-MAY-2009 16:13:36.799 19-MAY-2009 16:16:00.505	RA2_CAL_0PNPDK20090519_161336_000001442079_00112_37741_1402.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37741

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090518_230755_000059292079_00101_37730_8380.N1	18-MAY-2009 23:07:55.412 19-MAY-2009 00:46:44.886	DOR_DOP_0PNPDE20090518_230755_000059292079_00101_37730_8380.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37730
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_004748_000056742079_00102_37731_8381.N1	19-MAY-2009 00:47:48.644 19-MAY-2009 02:22:23.090	DOR_DOP_0PNPDE20090519_004748_000056742079_00102_37731_8381.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37731
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_022326_000045272079_00103_37732_8382.N1	19-MAY-2009 02:23:26.847 19-MAY-2009 03:38:53.641	DOR_DOP_0PNPDE20090519_022326_000045272079_00103_37732_8382.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37732
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_033957_000059932079_00104_37733_8383.N1	19-MAY-2009 03:39:57.399 19-MAY-2009 05:19:50.607	DOR_DOP_0PNPDE20090519_033957_000059932079_00104_37733_8383.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37733
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_052158_000059292079_00105_37734_8384.N1	19-MAY-2009 05:21:58.126 19-MAY-2009 07:00:47.596	DOR_DOP_0PNPDE20090519_052158_000059292079_00105_37734_8384.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37734
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_070151_000039532079_00106_37735_0781.N1	19-MAY-2009 07:01:51.349 19-MAY-2009 08:07:44.358	DOR_DOP_0PNPDK20090519_070151_000039532079_00106_37735_0781.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37735
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_080951_000059932079_00107_37736_0782.N1	19-MAY-2009 08:09:51.877 19-MAY-2009 09:49:45.136	DOR_DOP_0PNPDK20090519_080951_000059932079_00107_37736_0782.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37736
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_095048_000059292079_00108_37737_0783.N1	19-MAY-2009 09:50:48.894 19-MAY-2009 11:29:38.355	DOR_DOP_0PNPDK20090519_095048_000059292079_00108_37737_0783.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37737
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_113042_000058662079_00109_37738_0784.N1	19-MAY-2009 11:30:42.113 19-MAY-2009 13:08:27.852	DOR_DOP_0PNPDK20090519_113042_000058662079_00109_37738_0784.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37738
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_131035_000058662079_00110_37739_0785.N1	19-MAY-2009 13:10:35.376 19-MAY-2009 14:48:21.107	DOR_DOP_0PNPDK20090519_131035_000058662079_00110_37739_0785.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37739
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_144924_000056742079_00111_37740_0786.N1	19-MAY-2009 14:49:24.869 19-MAY-2009 16:23:59.307	DOR_DOP_0PNPDK20090519_144924_000056742079_00111_37740_0786.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37740
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_162503_000058022079_00112_37741_0787.N1	19-MAY-2009 16:25:03.068 19-MAY-2009 18:01:45.065	DOR_DOP_0PNPDK20090519_162503_000058022079_00112_37741_0787.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37741
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090519_180248_000058662079_00113_37742_0788.N1	19-MAY-2009 18:02:48.823 19-MAY-2009 19:40:34.558	DOR_DOP_0PNPDK20090519_180248_000058662079_00113_37742_0788.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37742
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_194138_000040172079_00114_37743_8385.N1	19-MAY-2009 19:41:38.316 19-MAY-2009 20:48:35.043	DOR_DOP_0PNPDE20090519_194138_000040172079_00114_37743_8385.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37743
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090519_204938_000063122079_00114_37743_8386.N1	19-MAY-2009 20:49:38.801 19-MAY-2009 22:34:50.864	DOR_DOP_0PNPDE20090519_204938_000063122079_00114_37743_8386.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37743

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_377 DOR_DOP_0P.MPH.ABS_ORBIT=37744
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1	18-MAY-2009 23:07:23.537 19-MAY-2009 00:43:01.733	DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37730
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1	19-MAY-2009 00:43:01.733 19-MAY-2009 02:18:39.937	DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37731
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1	19-MAY-2009 02:23:58.726 19-MAY-2009 03:33:02.973	DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37732
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1	19-MAY-2009 03:38:21.762 19-MAY-2009 05:13:59.942	DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37733
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1	19-MAY-2009 05:19:18.728 19-MAY-2009 06:54:56.924	DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37734
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1	19-MAY-2009 07:00:15.717 19-MAY-2009 08:04:01.202	DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37735
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1	19-MAY-2009 08:09:19.998 19-MAY-2009 09:44:58.218	DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37736
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1	19-MAY-2009 09:50:17.015 19-MAY-2009 11:20:36.422	DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37737
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1	19-MAY-2009 11:25:55.203 19-MAY-2009 13:01:33.426	DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37738
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1	19-MAY-2009 13:06:52.219 19-MAY-2009 14:42:30.439	DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37739
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	19-MAY-2009 14:47:49.232 19-MAY-2009 16:18:08.643	DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37740
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_162327_000054192079_00112_37741_0070.N1	19-MAY-2009 16:23:27.428 19-MAY-2009 17:53:46.878	DOR_NAV_0PNPDK20090519_162327_000054192079_00112_37741_0070.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37741
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1	19-MAY-2009 17:59:05.671 19-MAY-2009 19:34:43.890	DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37742
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1	19-MAY-2009 19:40:02.679 19-MAY-2009 20:43:48.137	DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37743
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1	19-MAY-2009 20:49:06.926 19-MAY-2009 22:30:03.954	DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37743
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

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090518_230805_000060002079_00101_37730_8420.N1	18-MAY-2009 23:08:05.784 19-MAY-2009 00:48:05.948	MWR_NL_0PNPDE20090518_230805_000060002079_00101_37730_8420.N1 MWR_NL_0P.MPH.ABS_ORBIT=37730
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090519_004741_000058082079_00102_37731_8421.N1	19-MAY-2009 00:47:41.952 19-MAY-2009 02:24:30.117	MWR_NL_0PNPDE20090519_004741_000058082079_00102_37731_8421.N1 MWR_NL_0P.MPH.ABS_ORBIT=37731
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090519_022406_000045602079_00103_37732_8422.N1	19-MAY-2009 02:24:06.117 19-MAY-2009 03:40:06.243	MWR_NL_0PNPDE20090519_022406_000045602079_00103_37732_8422.N1 MWR_NL_0P.MPH.ABS_ORBIT=37732
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090519_034030_000060722079_00104_37733_8423.N1	19-MAY-2009 03:40:30.243 19-MAY-2009 05:21:42.415	MWR_NL_0PNPDE20090519_034030_000060722079_00104_37733_8423.N1 MWR_NL_0P.MPH.ABS_ORBIT=37733

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090519_052206_000060002079_00105_37734_8424.N1	19-MAY-2009 05:22:06.411 19-MAY-2009 07:02:06.580	MWR_NL__0PNPDE20090519_052206_000060002079_00105_377 MWR_NL__0P.MPH.ABS_ORBIT=37734
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_070230_000040322079_00106_37735_0682.N1	19-MAY-2009 07:02:30.584 19-MAY-2009 08:09:42.690	MWR_NL__0PNPDK20090519_070230_000040322079_00106_37735_0682.N1 MWR_NL__0P.MPH.ABS_ORBIT=37735
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_080942_000060722079_00107_37736_0683.N1	19-MAY-2009 08:09:42.690 19-MAY-2009 09:50:54.859	MWR_NL__0PNPDK20090519_080942_000060722079_00107_37736_0683.N1 MWR_NL__0P.MPH.ABS_ORBIT=37736
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_095054_000059762079_00108_37737_0684.N1	19-MAY-2009 09:50:54.859 19-MAY-2009 11:30:31.027	MWR_NL__0PNPDK20090519_095054_000059762079_00108_37737_0684.N1 MWR_NL__0P.MPH.ABS_ORBIT=37737
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_113031_000060002079_00109_37738_0685.N1	19-MAY-2009 11:30:31.027 19-MAY-2009 13:10:31.200	MWR_NL__0PNPDK20090519_113031_000060002079_00109_37738_0685.N1 MWR_NL__0P.MPH.ABS_ORBIT=37738
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_131055_000059282079_00110_37739_0686.N1	19-MAY-2009 13:10:55.200 19-MAY-2009 14:49:43.369	MWR_NL__0PNPDK20090519_131055_000059282079_00110_37739_0686.N1 MWR_NL__0P.MPH.ABS_ORBIT=37739
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_144943_000057842079_00111_37740_0687.N1	19-MAY-2009 14:49:43.369 19-MAY-2009 16:26:07.522	MWR_NL__0PNPDK20090519_144943_000057842079_00111_37740_0687.N1 MWR_NL__0P.MPH.ABS_ORBIT=37740
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_162543_000058562079_00112_37741_0688.N1	19-MAY-2009 16:25:43.522 19-MAY-2009 18:03:19.686	MWR_NL__0PNPDK20090519_162543_000058562079_00112_37741_0688.N1 MWR_NL__0P.MPH.ABS_ORBIT=37741
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090519_180231_000059762079_00113_37742_0689.N1	19-MAY-2009 18:02:31.690 19-MAY-2009 19:42:07.851	MWR_NL__0PNPDK20090519_180231_000059762079_00113_37742_0689.N1 MWR_NL__0P.MPH.ABS_ORBIT=37742
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090519_194207_000040562079_00114_37743_8425.N1	19-MAY-2009 19:42:07.851 19-MAY-2009 20:49:43.969	MWR_NL__0PNPDE20090519_194207_000040562079_00114_37743_8425.N1 MWR_NL__0P.MPH.ABS_ORBIT=37743
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090519_204943_000064322079_00114_37743_8426.N1	19-MAY-2009 20:49:43.969 19-MAY-2009 22:36:56.153	MWR_NL__0PNPDE20090519_204943_000064322079_00114_37743_8426.N1 MWR_NL__0P.MPH.ABS_ORBIT=37743
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

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090518_230813_000060492079_00101_37730_9063.N1	18-MAY-2009 23:08:13.644 19-MAY-2009 00:49:02.664	RA2_ME__0PNPDE20090518_230813_000060492079_00101_37730_9063.N1 RA2_ME__0P.MPH.ABS_ORBIT=37730
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_004759_000058382079_00102_37731_9064.N1	19-MAY-2009 00:47:59.166 19-MAY-2009 02:25:17.640	RA2_ME__0PNPDE20090519_004759_000058382079_00102_37731_9064.N1 RA2_ME__0P.MPH.ABS_ORBIT=37731
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_022419_000046092079_00103_37732_9065.N1	19-MAY-2009 02:24:19.712 19-MAY-2009 03:41:08.330	RA2_ME__0PNPDE20090519_022419_000046092079_00103_37732_9065.N1 RA2_ME__0P.MPH.ABS_ORBIT=37732
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_034036_000061362079_00104_37733_9066.N1	19-MAY-2009 03:40:36.024 19-MAY-2009 05:22:51.936	RA2_ME__0PNPDE20090519_034036_000061362079_00104_37733_9066.N1 RA2_ME__0P.MPH.ABS_ORBIT=37733
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_052218_000060562079_00105_37734_9067.N1	19-MAY-2009 05:22:18.516 19-MAY-2009 07:03:14.220	RA2_ME__0PNPDE20090519_052218_000060562079_00105_37734_9067.N1 RA2_ME__0P.MPH.ABS_ORBIT=37734
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_070239_000040892079_00106_37735_2648.N1	19-MAY-2009 07:02:39.686 19-MAY-2009 08:10:49.180	RA2_ME__0PNPDK20090519_070239_000040892079_00106_37735_2648.N1 RA2_ME__0P.MPH.ABS_ORBIT=37735
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_081002_000061212079_00107_37736_2649.N1	19-MAY-2009 08:10:02.392 19-MAY-2009 09:52:03.822	RA2_ME__0PNPDK20090519_081002_000061212079_00107_37736_2649.N1 RA2_ME__0P.MPH.ABS_ORBIT=37736
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_095118_000060172079_00108_37737_2650.N1	19-MAY-2009 09:51:18.148 19-MAY-2009 11:31:34.862	RA2_ME__0PNPDK20090519_095118_000060172079_00108_37737_2650.N1 RA2_ME__0P.MPH.ABS_ORBIT=37737
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_113053_000060352079_00109_37738_2651.N1	19-MAY-2009 11:30:53.644 19-MAY-2009 13:11:28.182	RA2_ME__0PNPDK20090519_113053_000060352079_00109_37738_2651.N1 RA2_ME__0P.MPH.ABS_ORBIT=37738
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_131055_000059782079_00110_37739_2652.N1	19-MAY-2009 13:10:55.876 19-MAY-2009 14:50:33.599	RA2_ME__0PNPDK20090519_131055_000059782079_00110_37739_2652.N1 RA2_ME__0P.MPH.ABS_ORBIT=37739



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_144952_000050132079_00111_37740_2653.N1	19-MAY-2009 14:49:52.381 19-MAY-2009 16:13:25.381	RA2_ME__0PNPDK20090519_144952_000050132079_00111_37740_2653.N1 RA2_ME__0P.MPH.ABS_ORBIT=37740
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_161725_000005772079_00112_37741_2654.N1	19-MAY-2009 16:17:25.306 19-MAY-2009 16:27:02.359	RA2_ME__0PNPDK20090519_161725_000005772079_00112_37741_2654.N1 RA2_ME__0P.MPH.ABS_ORBIT=37741
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_162601_000058942079_00112_37741_2655.N1	19-MAY-2009 16:26:01.089 19-MAY-2009 18:04:15.263	RA2_ME__0PNPDK20090519_162601_000058942079_00112_37741_2655.N1 RA2_ME__0P.MPH.ABS_ORBIT=37741
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090519_180251_000060232079_00113_37742_2656.N1	19-MAY-2009 18:02:51.713 19-MAY-2009 19:43:15.111	RA2_ME__0PNPDK20090519_180251_000060232079_00113_37742_2656.N1 RA2_ME__0P.MPH.ABS_ORBIT=37742
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_194209_000041152079_00114_37743_9068.N1	19-MAY-2009 19:42:09.385 19-MAY-2009 20:50:44.501	RA2_ME__0PNPDE20090519_194209_000041152079_00114_37743_9068.N1 RA2_ME__0P.MPH.ABS_ORBIT=37743
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090519_204944_000064952079_00114_37743_9069.N1	19-MAY-2009 20:49:44.345 19-MAY-2009 22:37:58.965	RA2_ME__0PNPDE20090519_204944_000064952079_00114_37743_9069.N1 RA2_ME__0P.MPH.ABS_ORBIT=37743
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

## 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: 63.757830 s	19-MAY-2009 00:46:44.886 19-MAY-2009 00:47:48.644
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-MAY-2009 02:22:23.090 19-MAY-2009 02:23:26.847
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	19-MAY-2009 03:38:53.641 19-MAY-2009 03:39:57.399
MODE.NOMINAL DORIS.MISSING	Duration: 127.519547 s	19-MAY-2009 05:19:50.607 19-MAY-2009 05:21:58.126
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	19-MAY-2009 07:00:47.596 19-MAY-2009 07:01:51.349
MODE.NOMINAL DORIS.MISSING	Duration: 127.519535 s	19-MAY-2009 08:07:44.358 19-MAY-2009 08:09:51.877
MODE.NOMINAL DORIS.MISSING	Duration: 63.757811 s	19-MAY-2009 09:49:45.136 19-MAY-2009 09:50:48.894
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	19-MAY-2009 11:29:38.355 19-MAY-2009 11:30:42.113
MODE.NOMINAL DORIS.MISSING	Duration: 127.523449 s	19-MAY-2009 13:08:27.852 19-MAY-2009 13:10:35.376
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	19-MAY-2009 14:48:21.107 19-MAY-2009 14:49:24.869
MODE.NOMINAL DORIS.MISSING	Duration: 63.761729 s	19-MAY-2009 16:23:59.307 19-MAY-2009 16:25:03.068
MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	19-MAY-2009 18:01:45.065 19-MAY-2009 18:02:48.823
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	19-MAY-2009 19:40:34.558 19-MAY-2009 19:41:38.316

MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	19-MAY-2009 20:48:35.043 19-MAY-2009 20:49:38.801
MODE.NOMINAL DORIS.MISSING	Duration: 63.753918 s	19-MAY-2009 22:34:50.864 19-MAY-2009 22:35:54.618

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	19-MAY-2009 02:18:39.937 19-MAY-2009 02:23:58.726
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	19-MAY-2009 03:33:02.973 19-MAY-2009 03:38:21.762
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	19-MAY-2009 05:13:59.942 19-MAY-2009 05:19:18.728
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	19-MAY-2009 06:54:56.924 19-MAY-2009 07:00:15.717
MODE.NOMINAL DORIS.MISSING	Duration: 318.796902 s	19-MAY-2009 08:04:01.202 19-MAY-2009 08:09:19.998
MODE.NOMINAL DORIS.MISSING	Duration: 318.796904 s	19-MAY-2009 09:44:58.218 19-MAY-2009 09:50:17.015
MODE.NOMINAL DORIS.MISSING	Duration: 318.781295 s	19-MAY-2009 11:20:36.422 19-MAY-2009 11:25:55.203
MODE.NOMINAL DORIS.MISSING	Duration: 318.793003 s	19-MAY-2009 13:01:33.426 19-MAY-2009 13:06:52.219
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	19-MAY-2009 14:42:30.439 19-MAY-2009 14:47:49.232
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	19-MAY-2009 16:18:08.643 19-MAY-2009 16:23:27.428
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	19-MAY-2009 17:53:46.878 19-MAY-2009 17:59:05.671
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	19-MAY-2009 19:34:43.890 19-MAY-2009 19:40:02.679
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	19-MAY-2009 20:43:48.137 19-MAY-2009 20:49:06.926
MODE.NOMINAL DORIS.MISSING	Duration: 318.789105 s	19-MAY-2009 22:30:03.954 19-MAY-2009 22:35:22.743

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	19-MAY-2009 03:40:06.243 19-MAY-2009 03:40:30.243
MODE.NOMINAL MWR.MISSING	Duration: 23.996096 s	19-MAY-2009 05:21:42.415 19-MAY-2009 05:22:06.411
MODE.NOMINAL MWR.MISSING	Duration: 24.003909 s	19-MAY-2009 07:02:06.580 19-MAY-2009 07:02:30.584
MODE.NOMINAL MWR.MISSING	Duration: 23.999999 s	19-MAY-2009 13:10:31.200 19-MAY-2009 13:10:55.200

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.181619 s	19-MAY-2009 16:13:25.381 19-MAY-2009 16:13:36.563
MODE.MEASUREMENT RA2.MISSING	Duration: 79.260189 s	19-MAY-2009 16:16:06.046 19-MAY-2009 16:17:25.306

## Unplanned Products

### RA2\_CAL\_0P unplanned products

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

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

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

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

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_CAL\_0P overlaps

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

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

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

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

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

### RA2\_CAL\_0P duplicates

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

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

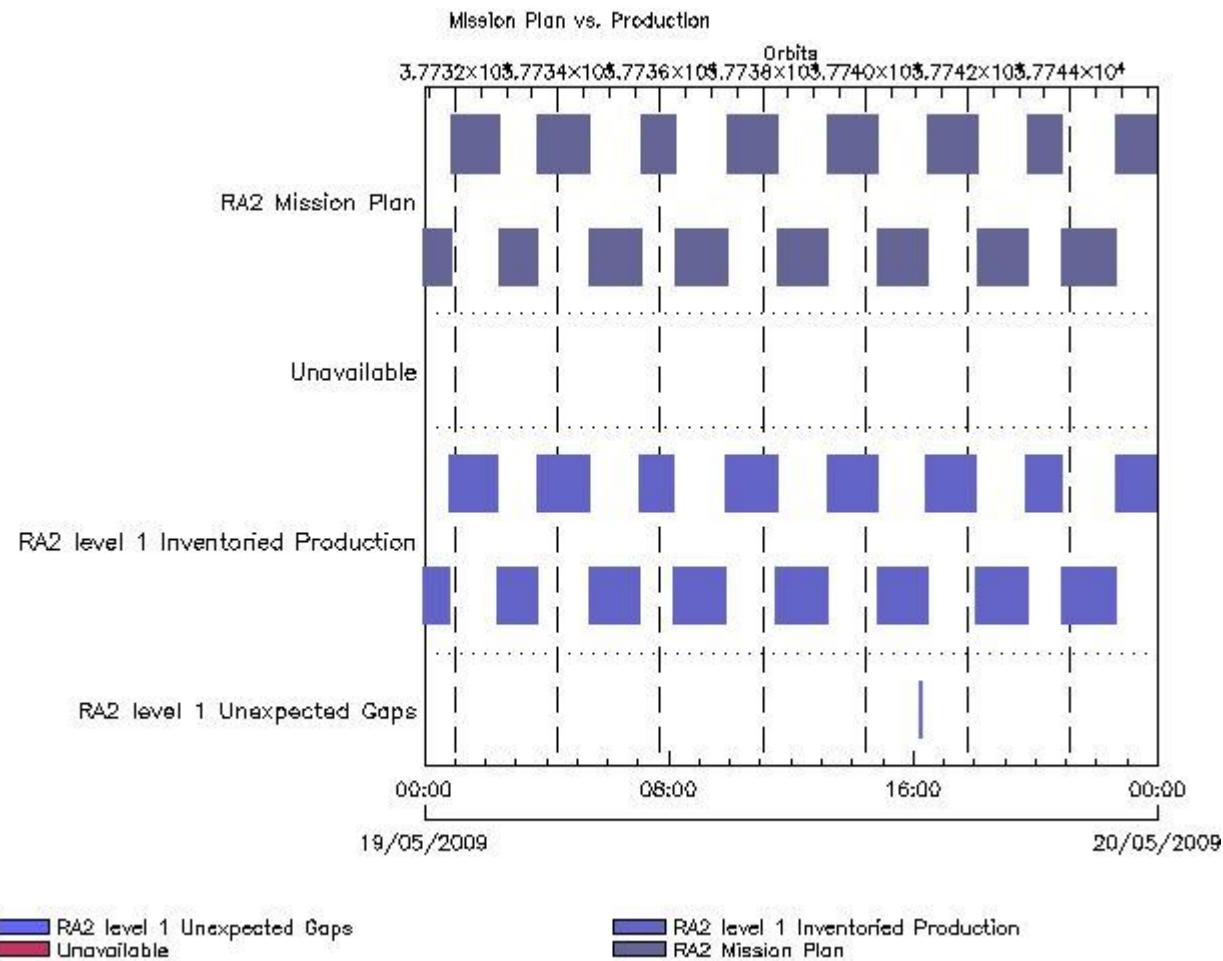


Gauge	Segment (Start-Stop)	Explicit Reference
	MWR_NL__0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	RA2_ME__0P	duplicates

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



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAY-2009 23:10:50.618 19-MAY-2009 16:13:36.563
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAY-2009 16:13:41.074 19-MAY-2009 16:16:01.536
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAY-2009 16:16:06.046 20-MAY-2009 00:19:47.348

## Inventoried Products

RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748	RA2_MW__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1 RA2_MW__1P.MPH.ABS_ORBIT=37730
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724	RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1 RA2_MW__1P.MPH.ABS_ORBIT=37731
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414	RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1 RA2_MW__1P.MPH.ABS_ORBIT=37732
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019	RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1 RA2_MW__1P.MPH.ABS_ORBIT=37733
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303	RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1 RA2_MW__1P.MPH.ABS_ORBIT=37734
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263	RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1 RA2_MW__1P.MPH.ABS_ORBIT=37735
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905	RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1 RA2_MW__1P.MPH.ABS_ORBIT=37736
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945	RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1 RA2_MW__1P.MPH.ABS_ORBIT=37737
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265	RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1 RA2_MW__1P.MPH.ABS_ORBIT=37738
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683	RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1 RA2_MW__1P.MPH.ABS_ORBIT=37739
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465	RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1 RA2_MW__1P.MPH.ABS_ORBIT=37740
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442	RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1 RA2_MW__1P.MPH.ABS_ORBIT=37741
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346	RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1 RA2_MW__1P.MPH.ABS_ORBIT=37741
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194	RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1 RA2_MW__1P.MPH.ABS_ORBIT=37742
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584	RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1 RA2_MW__1P.MPH.ABS_ORBIT=37743
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048	RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1 RA2_MW__1P.MPH.ABS_ORBIT=37743
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

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.098125 s	19-MAY-2009 16:13:26.465 19-MAY-2009 16:13:36.563
MODE.MEASUREMENT RA2.MISSING	Duration: 79.285415 s	19-MAY-2009 16:16:06.046 19-MAY-2009 16:17:25.332

## Unplanned Products

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

Overlaps

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P overlaps

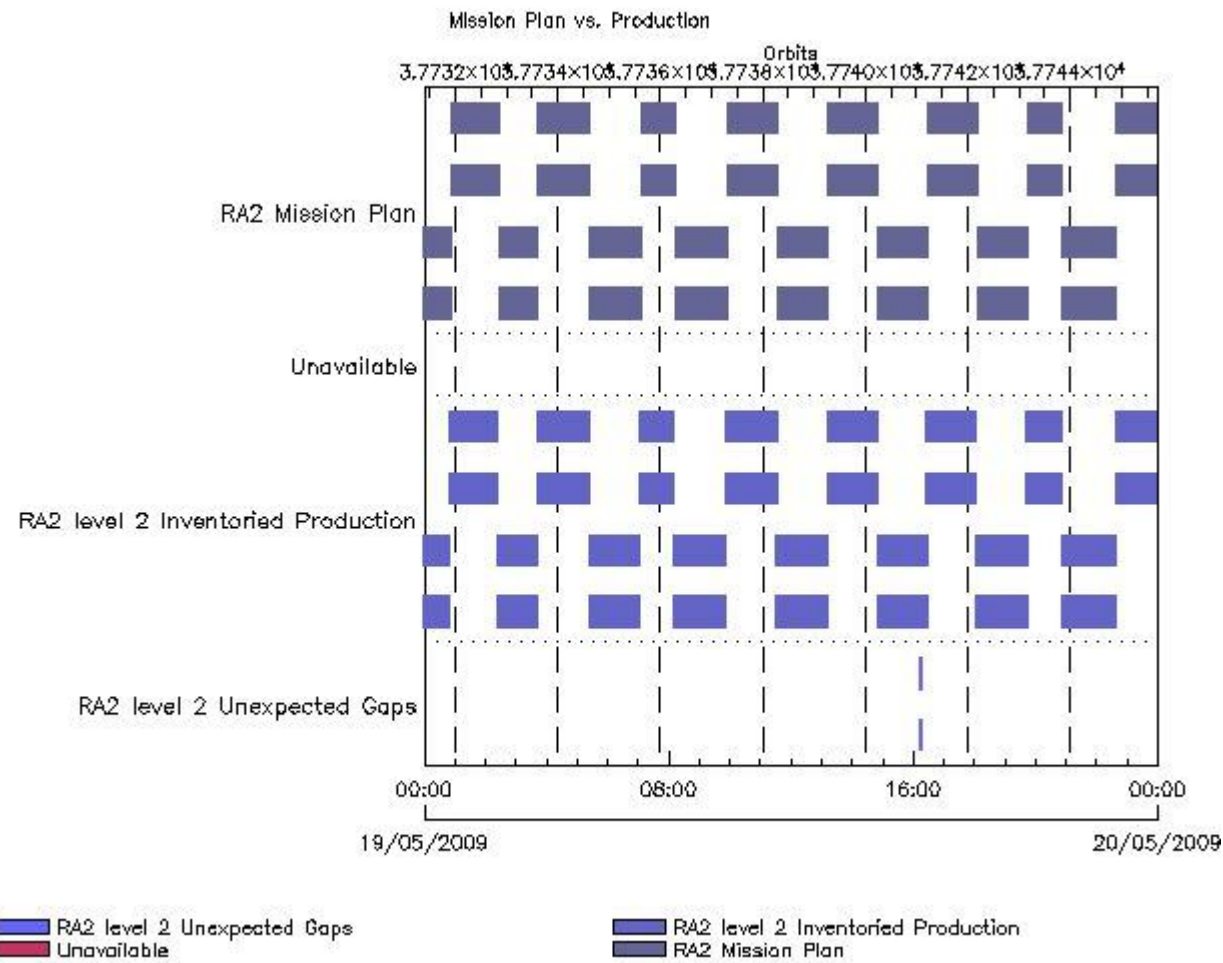
Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAY-2009 23:10:50.618 19-MAY-2009 16:13:36.563
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAY-2009 16:13:41.074 19-MAY-2009 16:16:01.536

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748	RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37730
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724	RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37731
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414	RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37732
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019	RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37733
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303	RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37734
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263	RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37735
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905	RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37736
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945	RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37737
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265	RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37738
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683	RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37739
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465	RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37740
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442	RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37741
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346	RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37741
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194	RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37742
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584	RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37743
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048	RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37743
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

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748	RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37730



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724	RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731 RA2_WWV_2P.MPH.ABS_ORBIT=37731
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414	RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37732
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019	RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37733
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303	RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37734
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263	RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37735
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905	RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37736
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945	RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37737
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265	RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37738
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683	RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37739
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465	RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37740
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442	RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37741
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346	RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37741
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194	RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37742
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584	RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37743
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048	RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37743
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

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.098125 s	19-MAY-2009 16:13:26.465 19-MAY-2009 16:13:36.563
MODE.MEASUREMENT RA2.MISSING	Duration: 79.285415 s	19-MAY-2009 16:16:06.046 19-MAY-2009 16:17:25.332

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.098125 s	19-MAY-2009 16:13:26.465 19-MAY-2009 16:13:36.563
MODE.MEASUREMENT RA2.MISSING	Duration: 79.285415 s	19-MAY-2009 16:16:06.046 19-MAY-2009 16:17:25.332

## 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_AXVPDS20090519_010111_20090518_195845_20090528_212459	19-MAY-2009 00:47:48.644 19-MAY-2009 00:47:48.644	Product: DOR_DOP_0PNPDE20090519_004748_000056742079_00102_37731_8381.N1

DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090519_130112_20090519_074256_20090528_194423	19-MAY-2009 13:10:35.376 19-MAY-2009 13:10:35.376	Product: DOR_DOP_0PNPDK20090519_131035_000058662079_00110_37739_0785.N1
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### DOR\_NAV\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090519_010111_20090518_195845_20090528_212459	19-MAY-2009 00:43:01.733 19-MAY-2009 00:43:01.733	Product: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090519_130112_20090519_074256_20090528_194423	19-MAY-2009 13:06:52.219 19-MAY-2009 13:06:52.219	Product: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090519_010111_20090518_195845_20090528_212459	19-MAY-2009 00:47:41.952 19-MAY-2009 00:47:41.952	Product: MWR_NL__0PNPDE20090519_004741_000058082079_00102_37731_8421.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090519_130112_20090519_074256_20090528_194423	19-MAY-2009 13:10:55.200 19-MAY-2009 13:10:55.200	Product: MWR_NL__0PNPDK20090519_131055_000059282079_00110_37739_0686.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_AXVPDS20090519_010111_20090518_195845_20090528_212459	19-MAY-2009 00:47:59.166 19-MAY-2009 00:47:59.166	Product: RA2_ME__0PNPDE20090519_004759_000058382079_00102_37731_9064.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20090519_130112_20090519_074256_20090528_194423	19-MAY-2009 13:10:55.876 19-MAY-2009 13:10:55.876	Product: RA2_ME__0PNPDK20090519_131055_000059782079_00110_37739_2652.N1

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

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

Gauge	Value	Explicit Reference
RA2_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_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 00:47:59.191	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 02:24:19.737	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 05:22:18.541 19-MAY-2009 05:22:18.541	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 05:22:18.541	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 07:02:39.711	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 08:10:02.417	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	19-MAY-2009 11:30:53.669 19-MAY-2009 11:30:53.669	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 11:30:53.669	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 13:10:55.901	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 14:49:52.407	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAY-2009 16:26:01.114 19-MAY-2009 16:26:01.114	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 18:02:51.738	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 19:42:09.410	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 20:49:44.370	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 16-MAY-2009 03:00:02.000
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

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_377
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_377
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.GEOID_MAP PCF_RA2_FGD_2P	Filename: RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.ICE1_SEA_ICE_SYSTEM_FILE PCF_RA2_FGD_2P	Filename: RA2_ICE_AXVIEC20060921_070730_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	Filename: RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.MEAN_SEA_SURFACE_MAP PCF_RA2_FGD_2P	Filename: RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename: RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.MODIFIED_DIP_MAP PCF_RA2_FGD_2P	Filename: RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1

DSD: REAL.MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.MWR_SECONDARY_LOBES_DATA PCF_RA2_FGD_2P	Filename: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.OCEAN_DEPTH_LAND_ELEVATION PCF_RA2_FGD_2P	Filename: AUX_DEM_AXVIEC20031201_000000_20031201_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename: RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename: RA2_TLG_AXVIEC20040310_110000_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename: RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.PLATFORM_DATA PCF_RA2_FGD_2P	Filename: RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090514_173433_20020101_000000_20090613_235959	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename: RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.RA2_USO_DATA PCF_RA2_FGD_2P	Filename: RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.SEA_STATE_BIAS_DATA PCF_RA2_FGD_2P	Filename: RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.SET_HARMONIC_COEFF PCF_RA2_FGD_2P	Filename: RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.SLOPE_MODEL_MAP_1 PCF_RA2_FGD_2P	Filename: RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.SLOPE_MODEL_MAP_2 PCF_RA2_FGD_2P	Filename: RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1



DSD: REAL.TIDAL_LOADING_HARMONIC_COEF PCF_RA2_FGD_2P	Filename: RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_377
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_377
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3666.N1	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1

DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_377
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_377
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_377
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1
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

**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_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 00:47:59.191	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1	19-MAY-2009 00:47:59.191 19-MAY-2009 00:47:59.191	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 02:24:19.737	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1	19-MAY-2009 02:24:19.737 19-MAY-2009 02:24:19.737	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1	19-MAY-2009 03:40:36.049 19-MAY-2009 03:40:36.049	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 05:22:18.541 19-MAY-2009 05:22:18.541	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 05:22:18.541	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1	19-MAY-2009 05:22:18.541 19-MAY-2009 05:22:18.541	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 07:02:39.711	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1	19-MAY-2009 07:02:39.711 19-MAY-2009 07:02:39.711	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 08:10:02.417	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1	19-MAY-2009 08:10:02.417 19-MAY-2009 08:10:02.417	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1	19-MAY-2009 09:51:18.173 19-MAY-2009 09:51:18.173	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 11:30:53.669	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	19-MAY-2009 11:30:53.669 19-MAY-2009 11:30:53.669	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1	19-MAY-2009 11:30:53.669 19-MAY-2009 11:30:53.669	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 13:10:55.901	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1	19-MAY-2009 13:10:55.901 19-MAY-2009 13:10:55.901	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 14:49:52.407	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	19-MAY-2009 14:49:52.407 19-MAY-2009 14:49:52.407	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1	19-MAY-2009 16:17:25.332 19-MAY-2009 16:17:25.332	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1	19-MAY-2009 16:26:01.114 19-MAY-2009 16:26:01.114	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAY-2009 16:26:01.114 19-MAY-2009 16:26:01.114	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 18:02:51.738	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1	19-MAY-2009 18:02:51.738 19-MAY-2009 18:02:51.738	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 19:42:09.410	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1	19-MAY-2009 19:42:09.410 19-MAY-2009 19:42:09.410	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 20:49:44.370	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1	19-MAY-2009 20:49:44.370 19-MAY-2009 20:49:44.370	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_190112_20090520_030000_20090520_150000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090519_223655_000061092079_00115_37744_3415.N1	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090519_223522_000057382079_00115_37744_7979.N1	19-MAY-2009 22:36:55.492 19-MAY-2009 22:36:55.492	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 16-MAY-2009 03:00:02.000
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

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1

DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2185.N1	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_150000_20090519_030000	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_064115_20090518_210000_20090519_090000	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107.
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090518_182117_20090519_030000_20090519_150000	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_162601_000058952079_00112.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3092.N1	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1



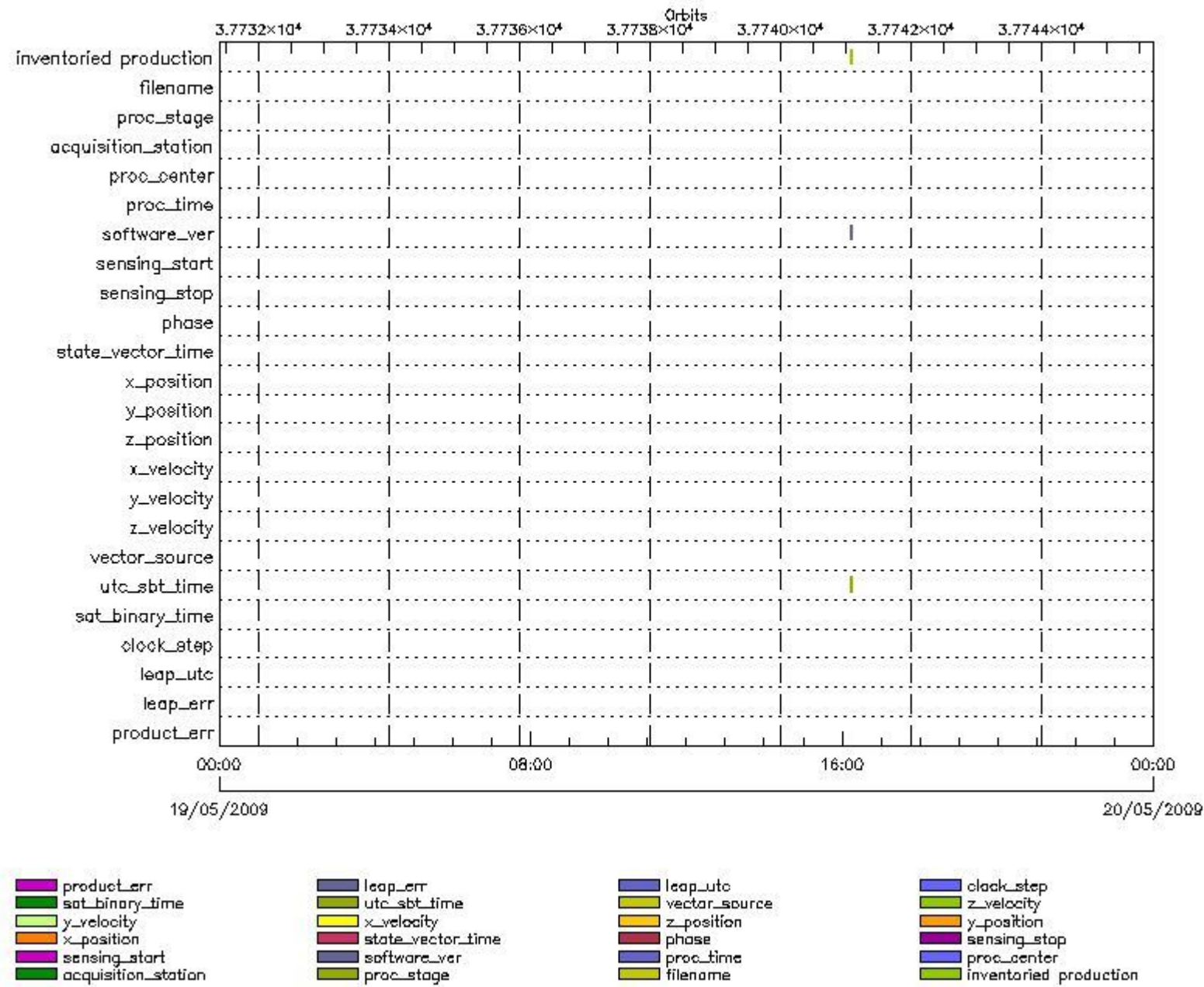
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090519_110545_20020101_000000_20090618_235959	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064112_20090519_210000_20090520_090000	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_150000_20090520_030000	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090519_064111_20090519_090000_20090519_210000	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
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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_37744_3416.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090519_223655_000061092079_00115_37744_3416.N1
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## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P





## RA2\_CAL\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303 Filename: RA2_CAL_0PNPDK20090519_161336_000001442079_00112_37741_1402.N1;	19-MAY-2009 16:13:36.799 19-MAY-2009 16:16:00.505

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. 19-MAY-2009 11:26:24.574058 Filename: RA2_CAL_0PNPDK20090519_161336_000001442079_00112_37741_1402.N1;	19-MAY-2009 16:13:36.799 19-MAY-2009 16:16:00.505

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

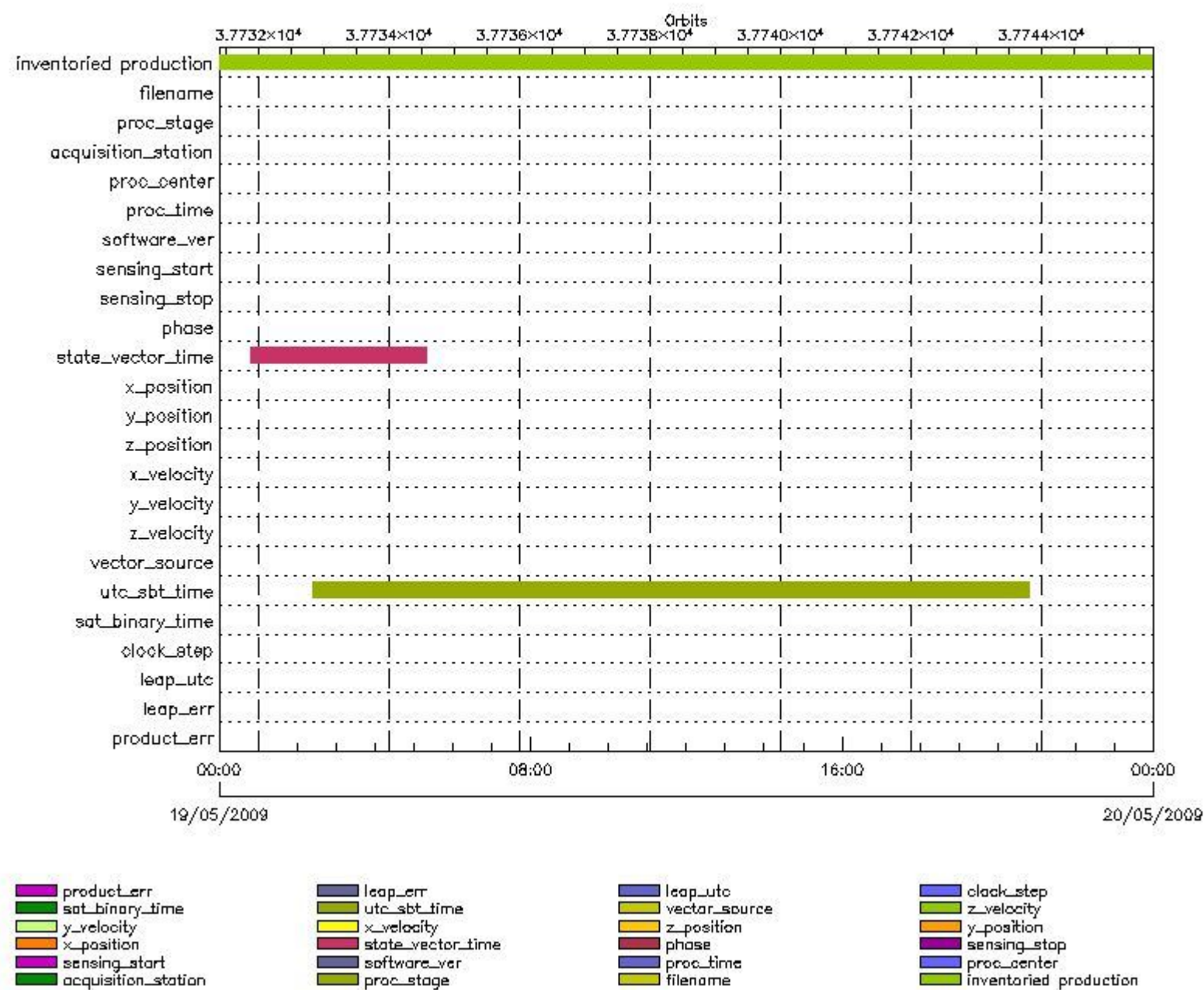
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-MAY-2009 01:00:32.921734 Filename: DOR_DOP_0PNPDE20090519_004748_000056742079_00102_37731_8381.N1;	19-MAY-2009 00:47:48.644 19-MAY-2009 02:22:23.090
Warning: Not equal to FPO input. 19-MAY-2009 02:41:08.814238 Filename: DOR_DOP_0PNPDE20090519_022326_000045272079_00103_37732_8382.N1;	19-MAY-2009 02:23:26.847 19-MAY-2009 03:38:53.641
Warning: Not equal to FPO input. 19-MAY-2009 04:21:44.799147 Filename: DOR_DOP_0PNPDE20090519_033957_000059932079_00104_37733_8383.N1;	19-MAY-2009 03:39:57.399 19-MAY-2009 05:19:50.607

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_DOP_0PNPDE20090519_022326_000045272079_00103_37732_8382.N1;	19-MAY-2009 02:23:26.847 19-MAY-2009 03:38:53.641
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_DOP_0PNPDE20090519_033957_000059932079_00104_37733_8383.N1;	19-MAY-2009 03:39:57.399 19-MAY-2009 05:19:50.607
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_DOP_0PNPDE20090519_052158_000059292079_00105_37734_8384.N1;	19-MAY-2009 05:21:58.126 19-MAY-2009 07:00:47.596
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_DOP_0PNPDK20090519_070151_000039532079_00106_37735_0781.N1;	19-MAY-2009 07:01:51.349 19-MAY-2009 08:07:44.358
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: DOR_DOP_0PNPDK20090519_080951_000059932079_00107_37736_0782.N1;	19-MAY-2009 08:09:51.877 19-MAY-2009 09:49:45.136
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: DOR_DOP_0PNPDK20090519_095048_000059292079_00108_37737_0783.N1;	19-MAY-2009 09:50:48.894 19-MAY-2009 11:29:38.355
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: DOR_DOP_0PNPDK20090519_113042_000058662079_00109_37738_0784.N1;	19-MAY-2009 11:30:42.113 19-MAY-2009 13:08:27.852
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: DOR_DOP_0PNPDK20090519_131035_000058662079_00110_37739_0785.N1;	19-MAY-2009 13:10:35.376 19-MAY-2009 14:48:21.107
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: DOR_DOP_0PNPDK20090519_144924_000056742079_00111_37740_0786.N1;	19-MAY-2009 14:49:24.869 19-MAY-2009 16:23:59.307
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: DOR_DOP_0PNPDK20090519_162503_000058022079_00112_37741_0787.N1;	19-MAY-2009 16:25:03.068 19-MAY-2009 18:01:45.065
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: DOR_DOP_0PNPDK20090519_180248_000058662079_00113_37742_0788.N1;	19-MAY-2009 18:02:48.823 19-MAY-2009 19:40:34.558
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: DOR_DOP_0PNPDE20090519_194138_000040172079_00114_37743_8385.N1;	19-MAY-2009 19:41:38.316 19-MAY-2009 20:48:35.043

**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**

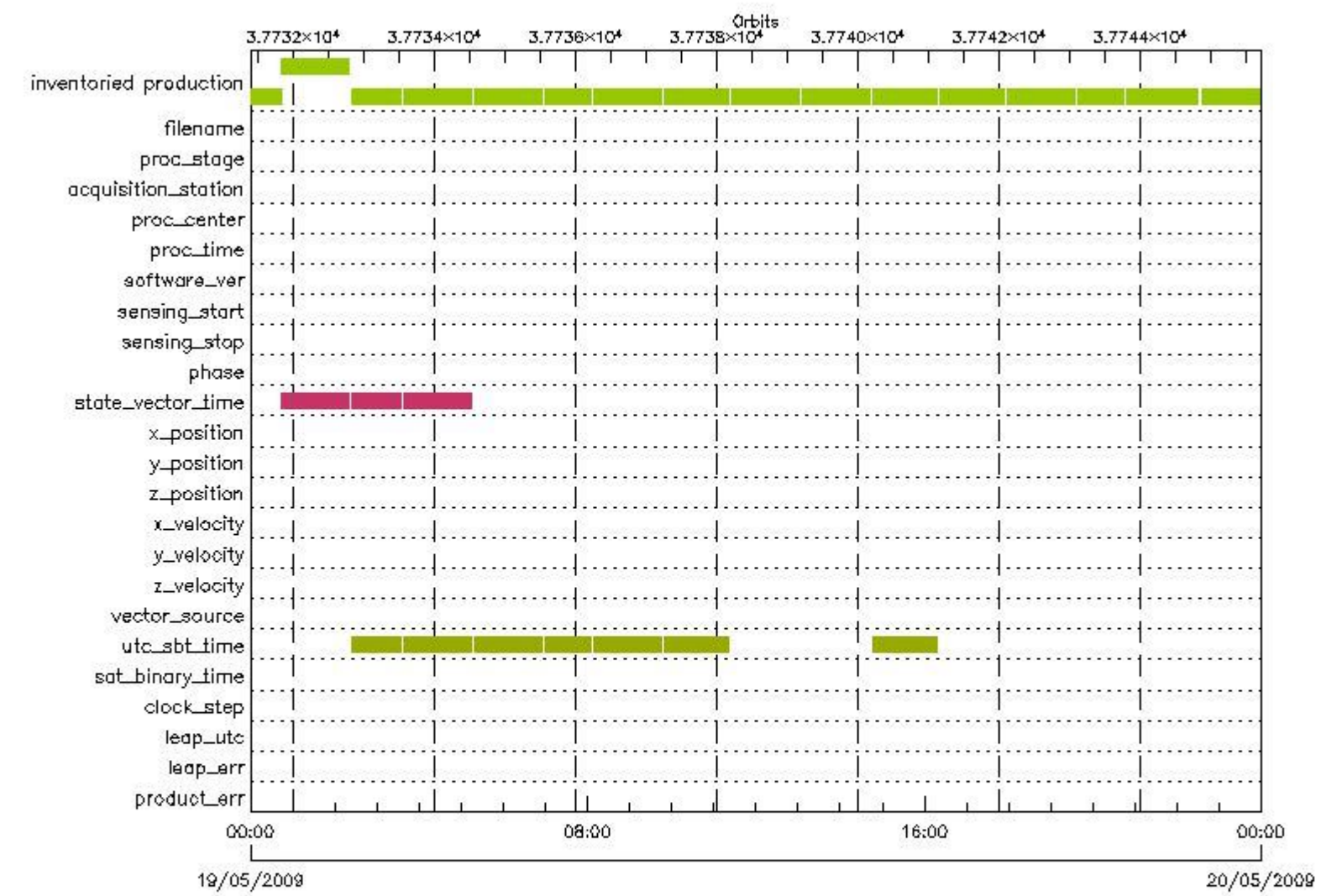
**Gauge Segment (Start-Stop)**

**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)
Warning: Not equal to FPO input. 19-MAY-2009 01:00:32.921734 Filename: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1;	19-MAY-2009 00:43:01.733 19-MAY-2009 02:18:39.937
Warning: Not equal to FPO input. 19-MAY-2009 02:41:08.814238 Filename: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1;	19-MAY-2009 02:23:58.726 19-MAY-2009 03:33:02.973
Warning: Not equal to FPO input. 19-MAY-2009 04:21:44.799147 Filename: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1;	19-MAY-2009 03:38:21.762 19-MAY-2009 05:13:59.942

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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1;	19-MAY-2009 02:23:58.726 19-MAY-2009 03:33:02.973
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1;	19-MAY-2009 03:38:21.762 19-MAY-2009 05:13:59.942
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1;	19-MAY-2009 05:19:18.728 19-MAY-2009 06:54:56.924
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37735_0064.N1;	19-MAY-2009 07:00:15.717 19-MAY-2009 08:04:01.202
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1;	19-MAY-2009 08:09:19.998 19-MAY-2009 09:44:58.218
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1;	19-MAY-2009 09:50:17.015 19-MAY-2009 11:20:36.422
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1;	19-MAY-2009 14:47:49.232 19-MAY-2009 16:18:08.643

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

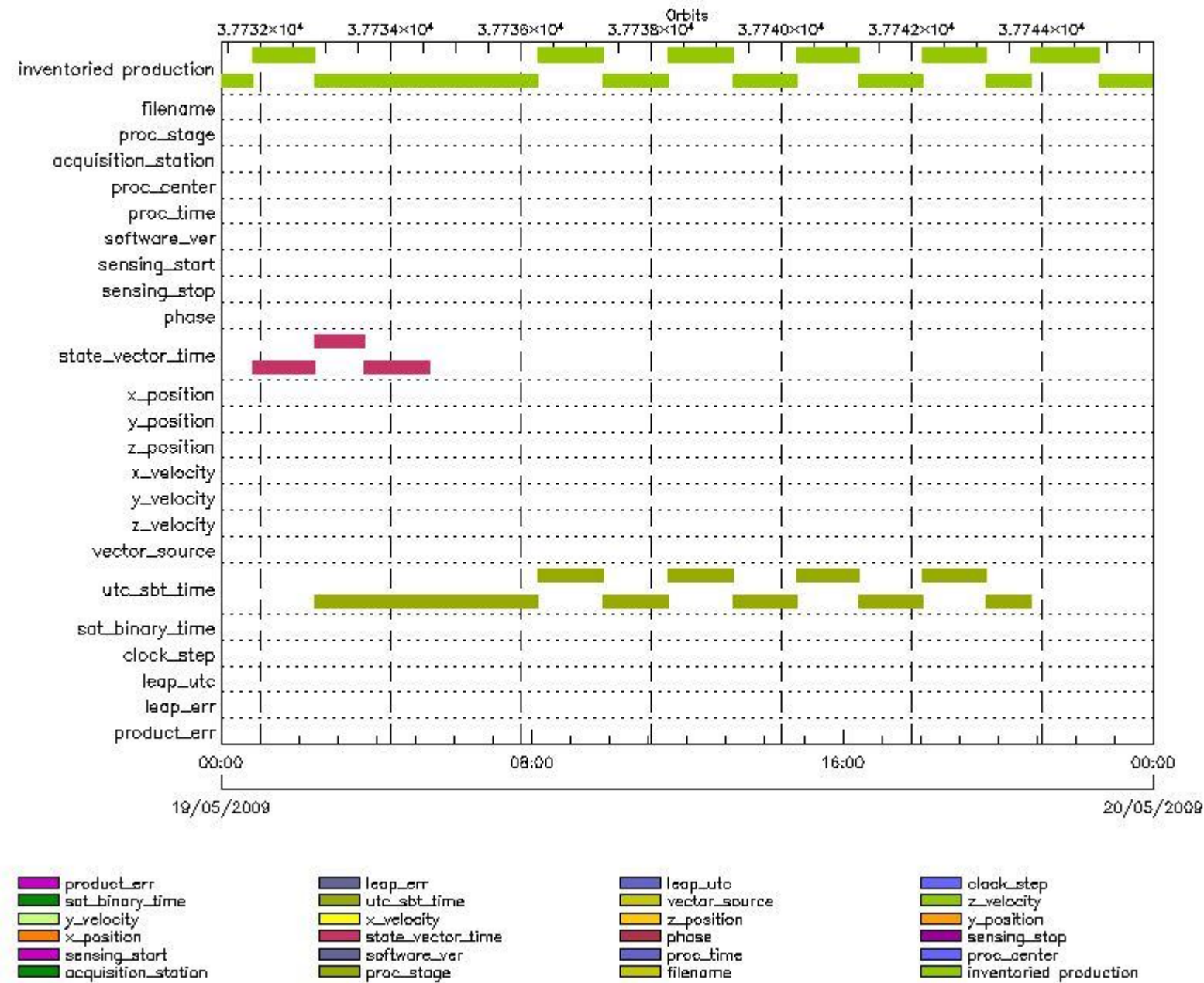
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with wrong phase**

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-MAY-2009 01:00:32.921734 Filename: MWR_NL__0PNPDE20090519_004741_000058082079_00102_37731_8421.N1;	19-MAY-2009 00:47:41.952 19-MAY-2009 02:24:30.117
Warning: Not equal to FPO input. 19-MAY-2009 02:41:08.814238 Filename: MWR_NL__0PNPDE20090519_022406_000045602079_00103_37732_8422.N1;	19-MAY-2009 02:24:06.117 19-MAY-2009 03:40:06.243
Warning: Not equal to FPO input. 19-MAY-2009 04:21:44.799147 Filename: MWR_NL__0PNPDE20090519_034030_000060722079_00104_37733_8423.N1;	19-MAY-2009 03:40:30.243 19-MAY-2009 05:21:42.415

**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. 18-MAY-2009 23:36:44.568910 Filename: MWR_NL__0PNPDE20090519_022406_000045602079_00103_37732_8422.N1;	19-MAY-2009 02:24:06.117 19-MAY-2009 03:40:06.243
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: MWR_NL__0PNPDE20090519_034030_000060722079_00104_37733_8423.N1;	19-MAY-2009 03:40:30.243 19-MAY-2009 05:21:42.415



Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: MWR_NL__OPNPDE20090519_052206_000060002079_00105_37734_8424.N1;	19-MAY-2009 05:22:06.411 19-MAY-2009 07:02:06.580
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: MWR_NL__OPNPDK20090519_070230_000040322079_00106_37735_0682.N1;	19-MAY-2009 07:02:30.584 19-MAY-2009 08:09:42.690
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: MWR_NL__OPNPDK20090519_080942_000060722079_00107_37736_0683.N1;	19-MAY-2009 08:09:42.690 19-MAY-2009 09:50:54.859
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: MWR_NL__OPNPDK20090519_095054_000059762079_00108_37737_0684.N1;	19-MAY-2009 09:50:54.859 19-MAY-2009 11:30:31.027
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: MWR_NL__OPNPDK20090519_113031_000060002079_00109_37738_0685.N1;	19-MAY-2009 11:30:31.027 19-MAY-2009 13:10:31.200
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: MWR_NL__OPNPDK20090519_131055_000059282079_00110_37739_0686.N1;	19-MAY-2009 13:10:55.200 19-MAY-2009 14:49:43.369
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: MWR_NL__OPNPDK20090519_144943_000057842079_00111_37740_0687.N1;	19-MAY-2009 14:49:43.369 19-MAY-2009 16:26:07.522
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: MWR_NL__OPNPDK20090519_162543_000058562079_00112_37741_0688.N1;	19-MAY-2009 16:25:43.522 19-MAY-2009 18:03:19.686
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: MWR_NL__OPNPDK20090519_180231_000059762079_00113_37742_0689.N1;	19-MAY-2009 18:02:31.690 19-MAY-2009 19:42:07.851
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: MWR_NL__OPNPDE20090519_194207_000040562079_00114_37743_8425.N1;	19-MAY-2009 19:42:07.851 19-MAY-2009 20:49:43.969

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

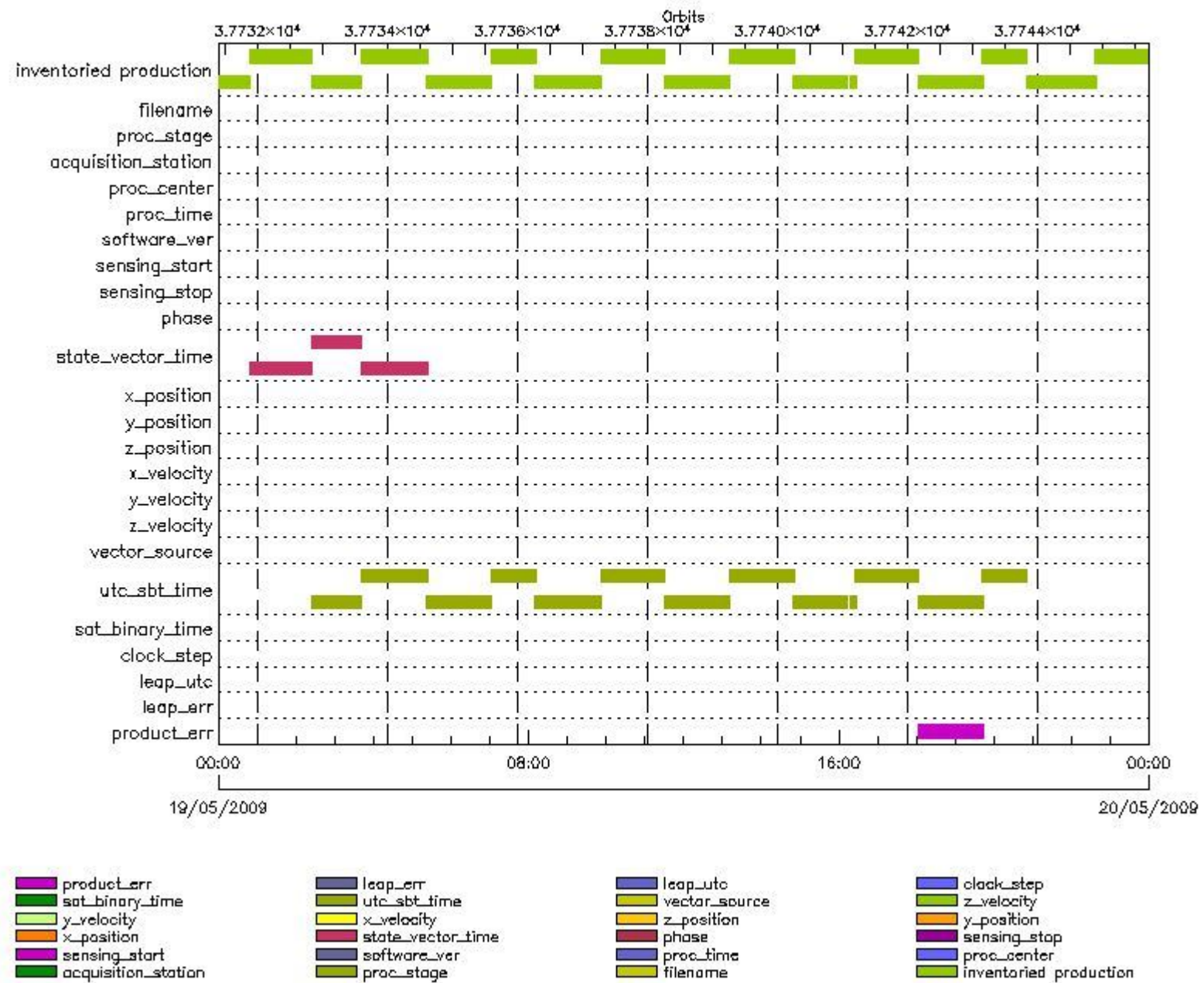
**MWR\_NL\_\_0P products with leap err set**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-MAY-2009 01:00:32.921734 Filename: RA2_ME__0PNPDE20090519_004759_000058382079_00102_37731_9064.N1;	19-MAY-2009 00:47:59.166 19-MAY-2009 02:25:17.640
Warning: Not equal to FPO input. 19-MAY-2009 02:41:08.814238 Filename: RA2_ME__0PNPDE20090519_022419_000046092079_00103_37732_9065.N1;	19-MAY-2009 02:24:19.712 19-MAY-2009 03:41:08.330
Warning: Not equal to FPO input. 19-MAY-2009 04:21:44.799147 Filename: RA2_ME__0PNPDE20090519_034036_000061362079_00104_37733_9066.N1;	19-MAY-2009 03:40:36.024 19-MAY-2009 05:22:51.936

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_ME__0PNPDE20090519_022419_000046092079_00103_37732_9065.N1;	19-MAY-2009 02:24:19.712 19-MAY-2009 03:41:08.330
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_ME__0PNPDE20090519_034036_000061362079_00104_37733_9066.N1;	19-MAY-2009 03:40:36.024 19-MAY-2009 05:22:51.936

Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_ME__0PNPDE20090519_052218_000060562079_00105_37734_9067.N1;	19-MAY-2009 05:22:18.516 19-MAY-2009 07:03:14.220
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_ME__0PNPDK20090519_070239_000040892079_00106_37735_2648.N1;	19-MAY-2009 07:02:39.686 19-MAY-2009 08:10:49.180
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: RA2_ME__0PNPDK20090519_081002_000061212079_00107_37736_2649.N1;	19-MAY-2009 08:10:02.392 19-MAY-2009 09:52:03.822
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: RA2_ME__0PNPDK20090519_095118_000060172079_00108_37737_2650.N1;	19-MAY-2009 09:51:18.148 19-MAY-2009 11:31:34.862
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: RA2_ME__0PNPDK20090519_113053_000060352079_00109_37738_2651.N1;	19-MAY-2009 11:30:53.644 19-MAY-2009 13:11:28.182
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_ME__0PNPDK20090519_131055_000059782079_00110_37739_2652.N1;	19-MAY-2009 13:10:55.876 19-MAY-2009 14:50:33.599
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_ME__0PNPDK20090519_144952_000050132079_00111_37740_2653.N1;	19-MAY-2009 14:49:52.381 19-MAY-2009 16:13:25.381
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_ME__0PNPDK20090519_161725_000005772079_00112_37741_2654.N1;	19-MAY-2009 16:17:25.306 19-MAY-2009 16:27:02.359
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: RA2_ME__0PNPDK20090519_162601_000058942079_00112_37741_2655.N1;	19-MAY-2009 16:26:01.089 19-MAY-2009 18:04:15.263
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: RA2_ME__0PNPDK20090519_180251_000060232079_00113_37742_2656.N1;	19-MAY-2009 18:02:51.713 19-MAY-2009 19:43:15.111
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: RA2_ME__0PNPDE20090519_194209_000041152079_00114_37743_9068.N1;	19-MAY-2009 19:42:09.385 19-MAY-2009 20:50:44.501

**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)

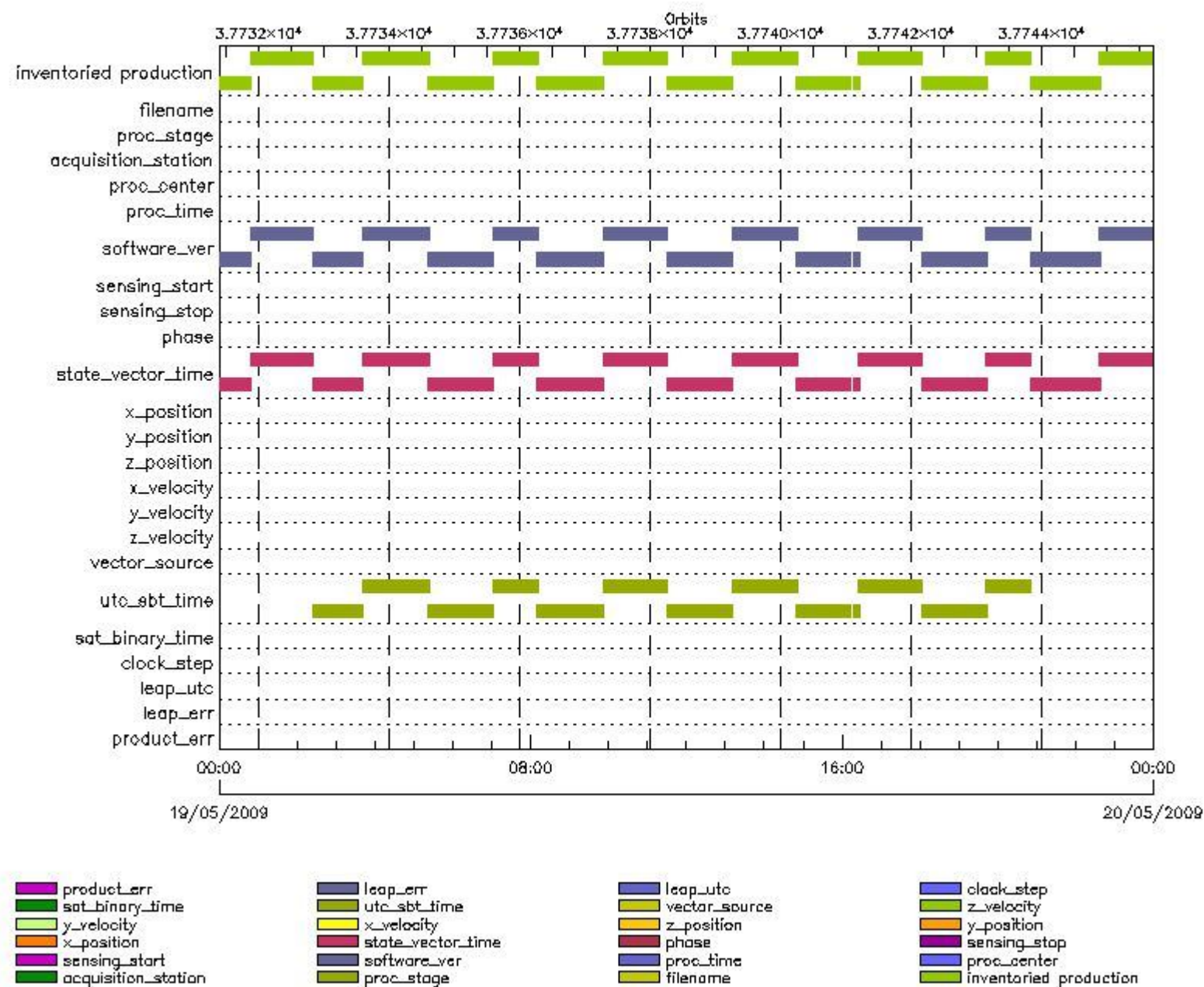
RA2\_ME\_\_0P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__0PNPDK20090519_180251_000060232079_00113_37742_2656.N1;	19-MAY-2009 18:02:51.713 19-MAY-2009 19:43:15.111

## 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__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-MAY-2009 23:19:57.883472 Filename: RA2_MW__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Not equal to FPO input. 19-MAY-2009 01:00:33.746412 Filename: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Not equal to FPO input. 19-MAY-2009 02:41:09.638666 Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Not equal to FPO input. 19-MAY-2009 04:21:45.623668 Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Not equal to FPO input. 19-MAY-2009 06:02:21.632907 Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Not equal to FPO input. 19-MAY-2009 07:42:57.588782 Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Not equal to FPO input. 19-MAY-2009 09:23:33.487099 Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Not equal to FPO input. 19-MAY-2009 11:04:09.354108 Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Not equal to FPO input. 19-MAY-2009 12:44:45.216794 Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Not equal to FPO input. 19-MAY-2009 14:25:21.127015 Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Not equal to FPO input. 19-MAY-2009 17:46:33.132559 Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.119240 Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.118070 Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Not equal to FPO input. 19-MAY-2009 21:07:45.027018 Filename: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: RA2_MW__1PNPDK20090519_162601_000058952079_00112_37741_3929.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584

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

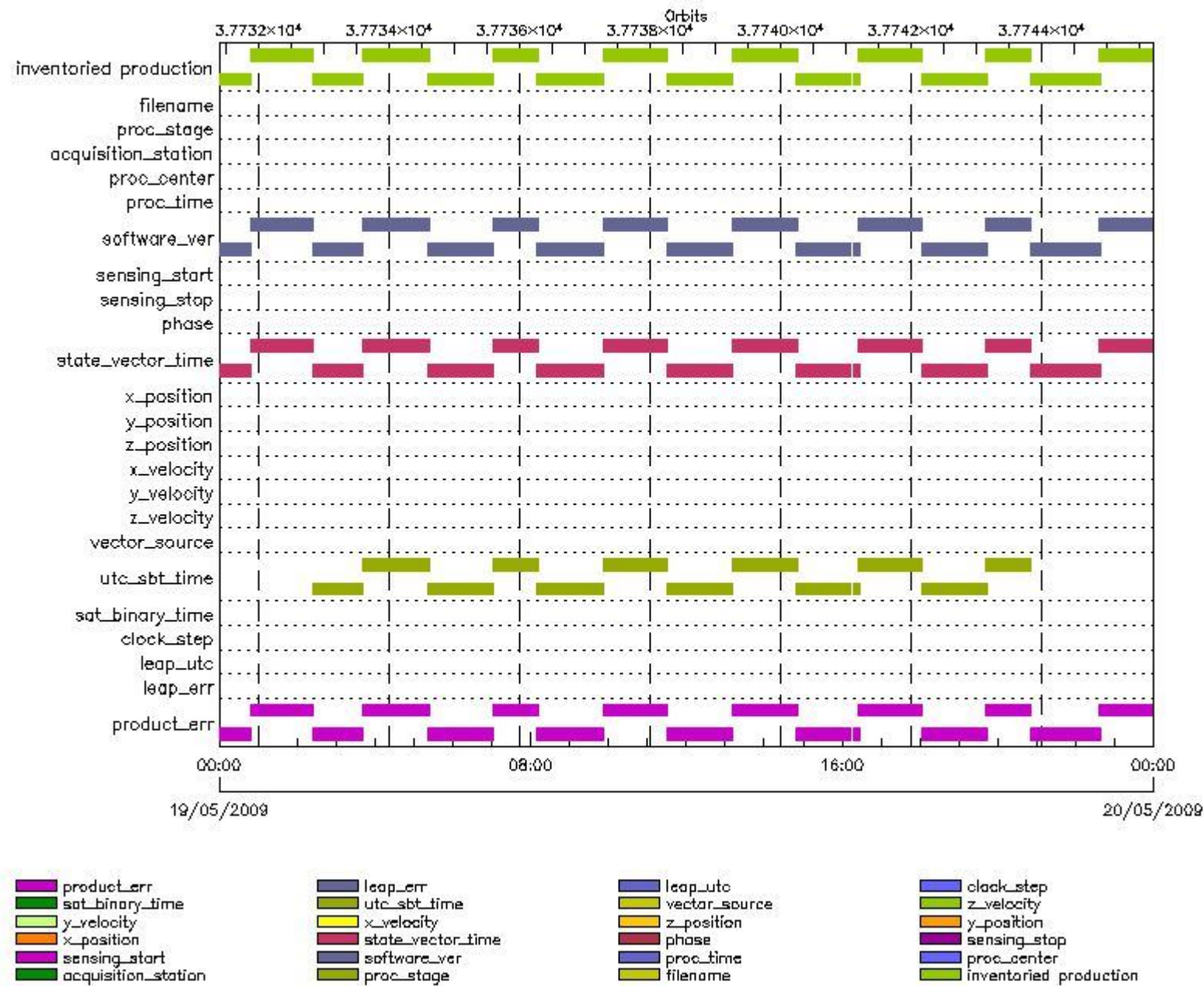
Gauge Segment (Start-Stop)

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



# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048



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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-MAY-2009 23:19:57.883472 Filename: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Not equal to FPO input. 19-MAY-2009 01:00:33.746412 Filename: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Not equal to FPO input. 19-MAY-2009 02:41:09.638666 Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Not equal to FPO input. 19-MAY-2009 04:21:45.623668 Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Not equal to FPO input. 19-MAY-2009 06:02:21.632907 Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Not equal to FPO input. 19-MAY-2009 07:42:57.588782 Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Not equal to FPO input. 19-MAY-2009 09:23:33.487099 Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Not equal to FPO input. 19-MAY-2009 11:04:09.354108 Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Not equal to FPO input. 19-MAY-2009 12:44:45.216794 Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Not equal to FPO input. 19-MAY-2009 14:25:21.127015 Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Not equal to FPO input. 19-MAY-2009 17:46:33.132559 Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.119240 Filename: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.118070 Filename: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Not equal to FPO input. 19-MAY-2009 21:07:45.027018 Filename: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

**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. 18-MAY-2009 23:36:44.568910 Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584

**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**

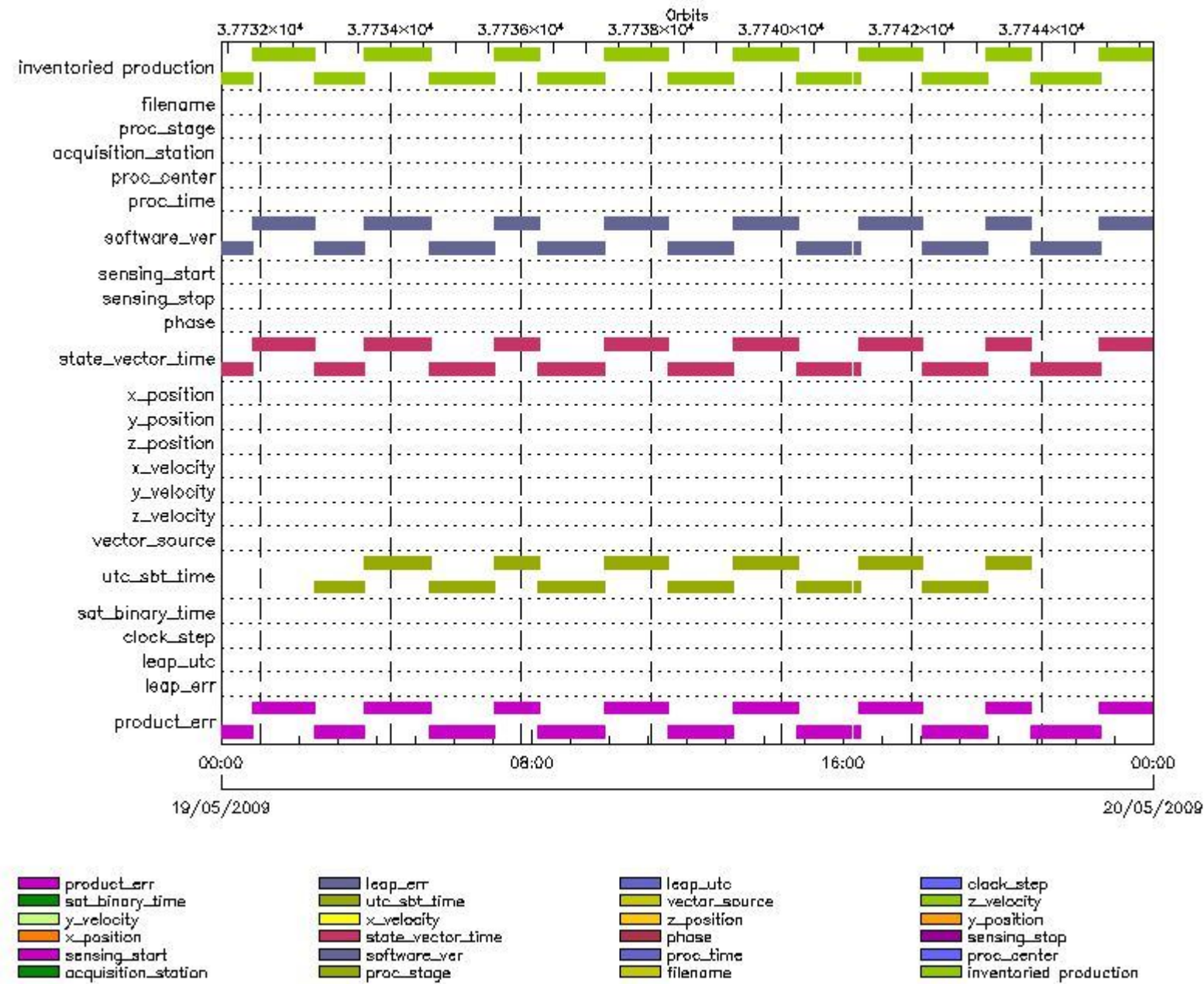
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_162601_000058952079_00112_37741_3930.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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



# 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_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-MAY-2009 23:19:57.883472 Filename: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Not equal to FPO input. 19-MAY-2009 01:00:33.746412 Filename: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Not equal to FPO input. 19-MAY-2009 02:41:09.638666 Filename: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Not equal to FPO input. 19-MAY-2009 04:21:45.623668 Filename: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Not equal to FPO input. 19-MAY-2009 06:02:21.632907 Filename: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Not equal to FPO input. 19-MAY-2009 07:42:57.588782 Filename: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Not equal to FPO input. 19-MAY-2009 09:23:33.487099 Filename: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Not equal to FPO input. 19-MAY-2009 11:04:09.354108 Filename: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Not equal to FPO input. 19-MAY-2009 12:44:45.216794 Filename: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Not equal to FPO input. 19-MAY-2009 14:25:21.127015 Filename: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Not equal to FPO input. 19-MAY-2009 16:05:57.119199 Filename: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Not equal to FPO input. 19-MAY-2009 17:46:33.132559 Filename: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.119240 Filename: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Not equal to FPO input. 19-MAY-2009 19:27:09.118070 Filename: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Not equal to FPO input. 19-MAY-2009 21:07:45.027018 Filename: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

**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. 18-MAY-2009 23:36:44.568910 Filename: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Wrong UTC SBT time format. 18-MAY-2009 23:36:44.568910 Filename: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Wrong UTC SBT time format. 19-MAY-2009 06:27:36.571890 Filename: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Wrong UTC SBT time format. 19-MAY-2009 08:07:14.572606 Filename: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Wrong UTC SBT time format. 19-MAY-2009 09:46:54.573338 Filename: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Wrong UTC SBT time format. 19-MAY-2009 11:26:24.574058 Filename: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Wrong UTC SBT time format. 19-MAY-2009 14:44:18.575502 Filename: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Wrong UTC SBT time format. 19-MAY-2009 16:21:48.576210 Filename: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Wrong UTC SBT time format. 19-MAY-2009 17:59:41.576922 Filename: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584

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

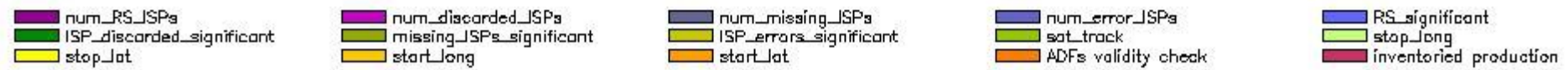
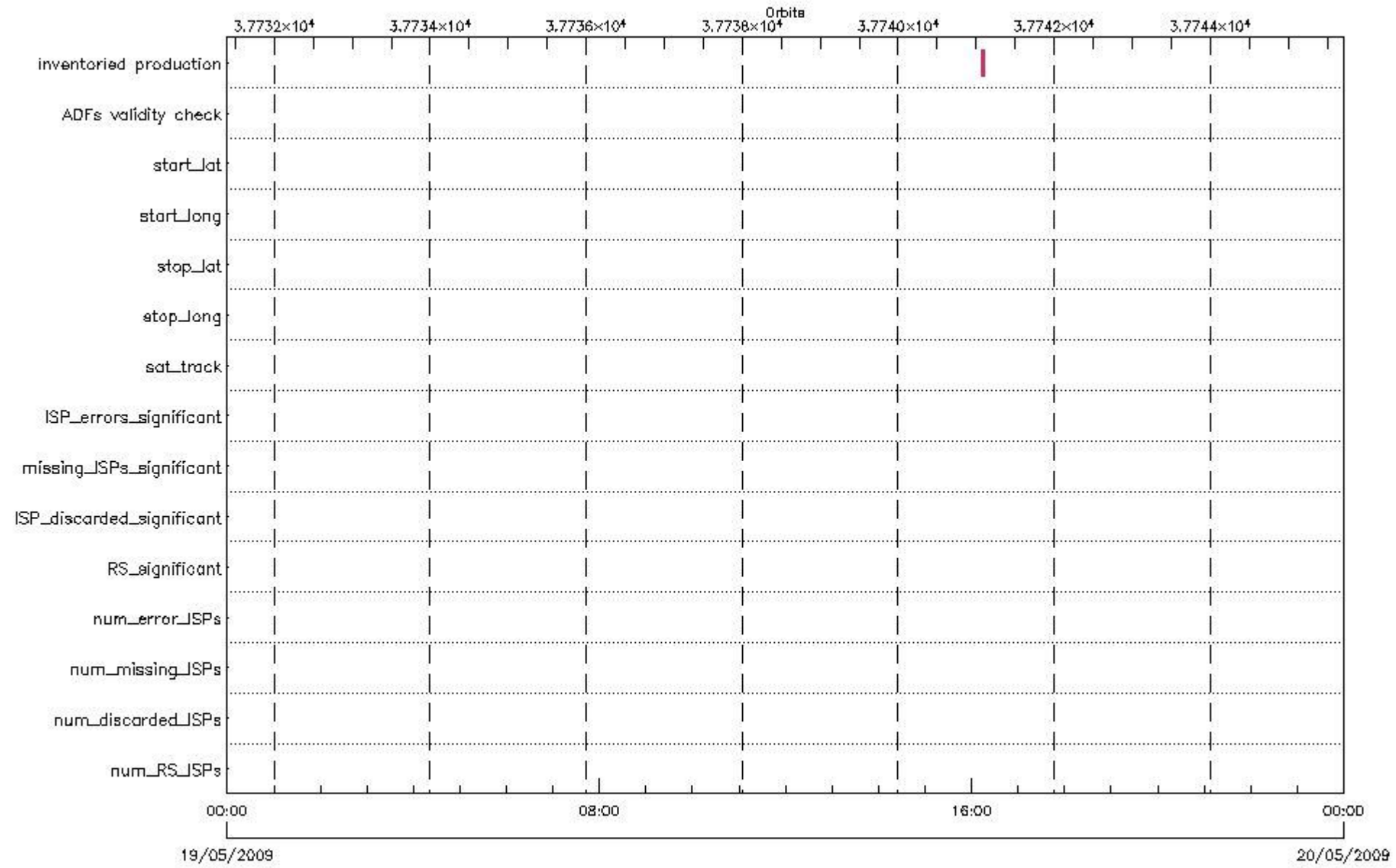
**Gauge Segment (Start-Stop)**  
**RA2\_WWV\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090518_230813_000060502079_00101_37730_2028.N1;	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_004759_000058402079_00102_37731_2185.N1;	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_022419_000046102079_00103_37732_2343.N1;	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_034036_000061372079_00104_37733_2547.N1;	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_052218_000060572079_00105_37734_2722.N1;	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_070239_000040912079_00106_37735_3089.N1;	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_081002_000061222079_00107_37736_3231.N1;	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_095118_000060182079_00108_37737_3371.N1;	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_113053_000060362079_00109_37738_3543.N1;	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_131055_000059792079_00110_37739_3667.N1;	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_144952_000050142079_00111_37740_3807.N1;	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_161725_000005782079_00112_37741_3812.N1;	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_162601_000058952079_00112_37741_3931.N1;	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090519_180251_000060242079_00113_37742_4065.N1;	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_194209_000041162079_00114_37743_3092.N1;	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090519_204944_000064962079_00114_37743_3255.N1;	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

## 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

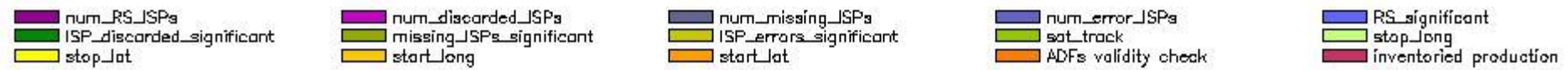
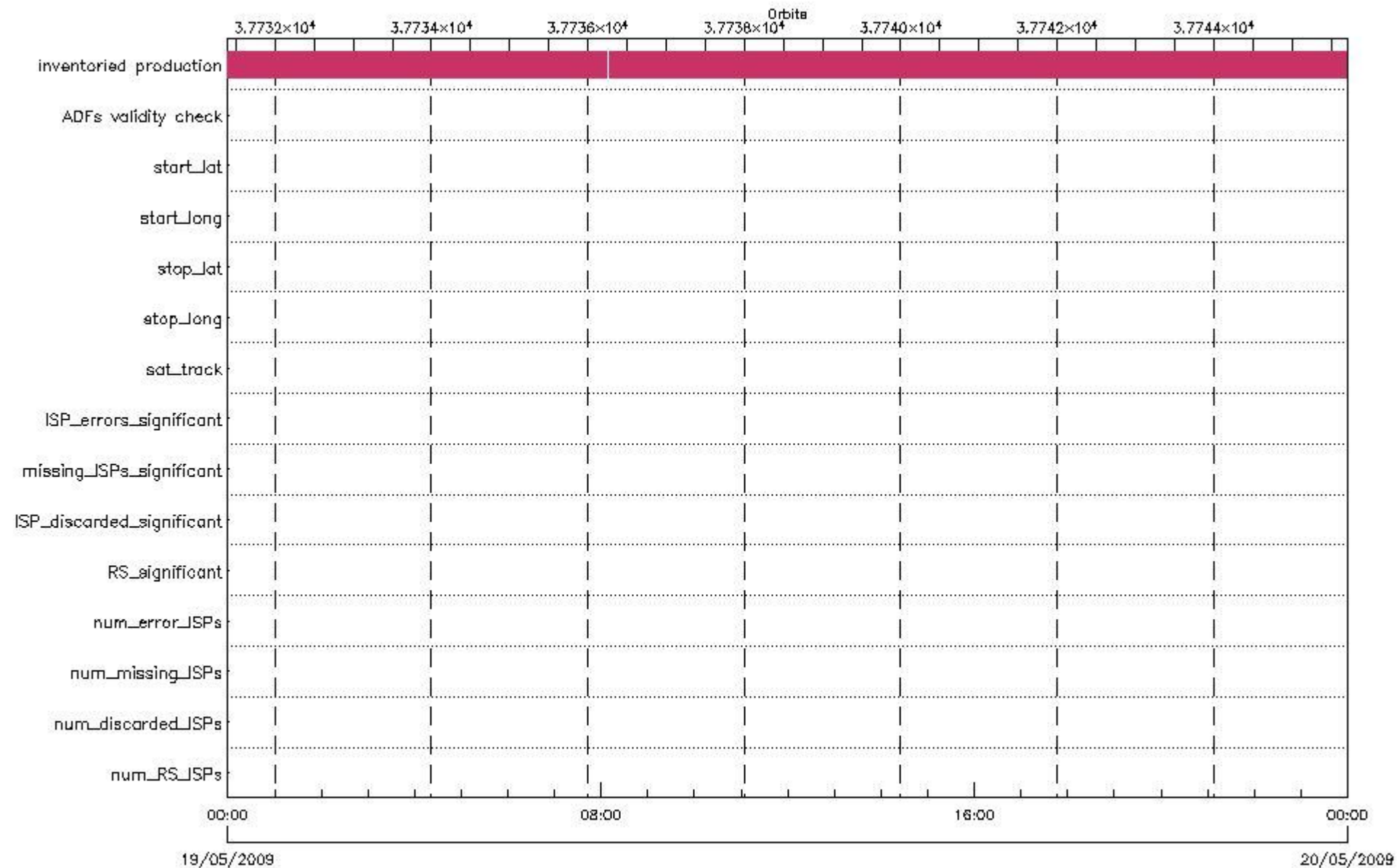
Gauge Value Segment (Start-Stop) Explicit Reference

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

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

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_DOP\_0P products with RS\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P products with num\_RS\_ISPs out of range

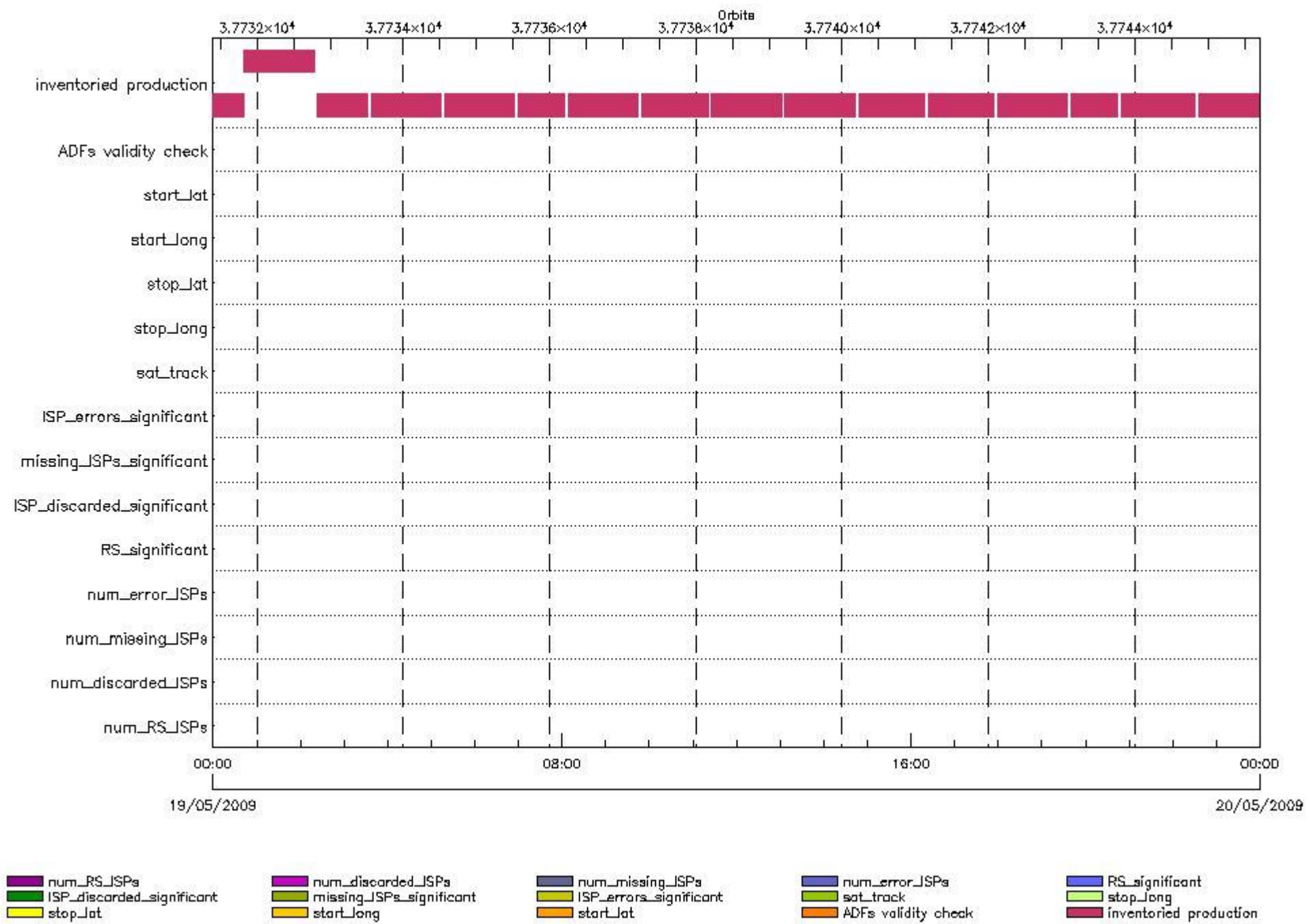
Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR\_NAV\_0P SPH checks

SPH fields with errors



**DOR\_NAV\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR\_NAV\_0P products with ISP\_errors\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_NAV\_0P products with missing\_ISPs\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_NAV\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_NAV\_0P products with RS\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_RS\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

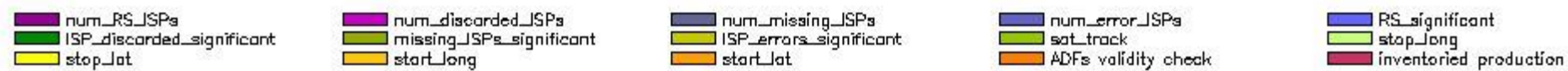
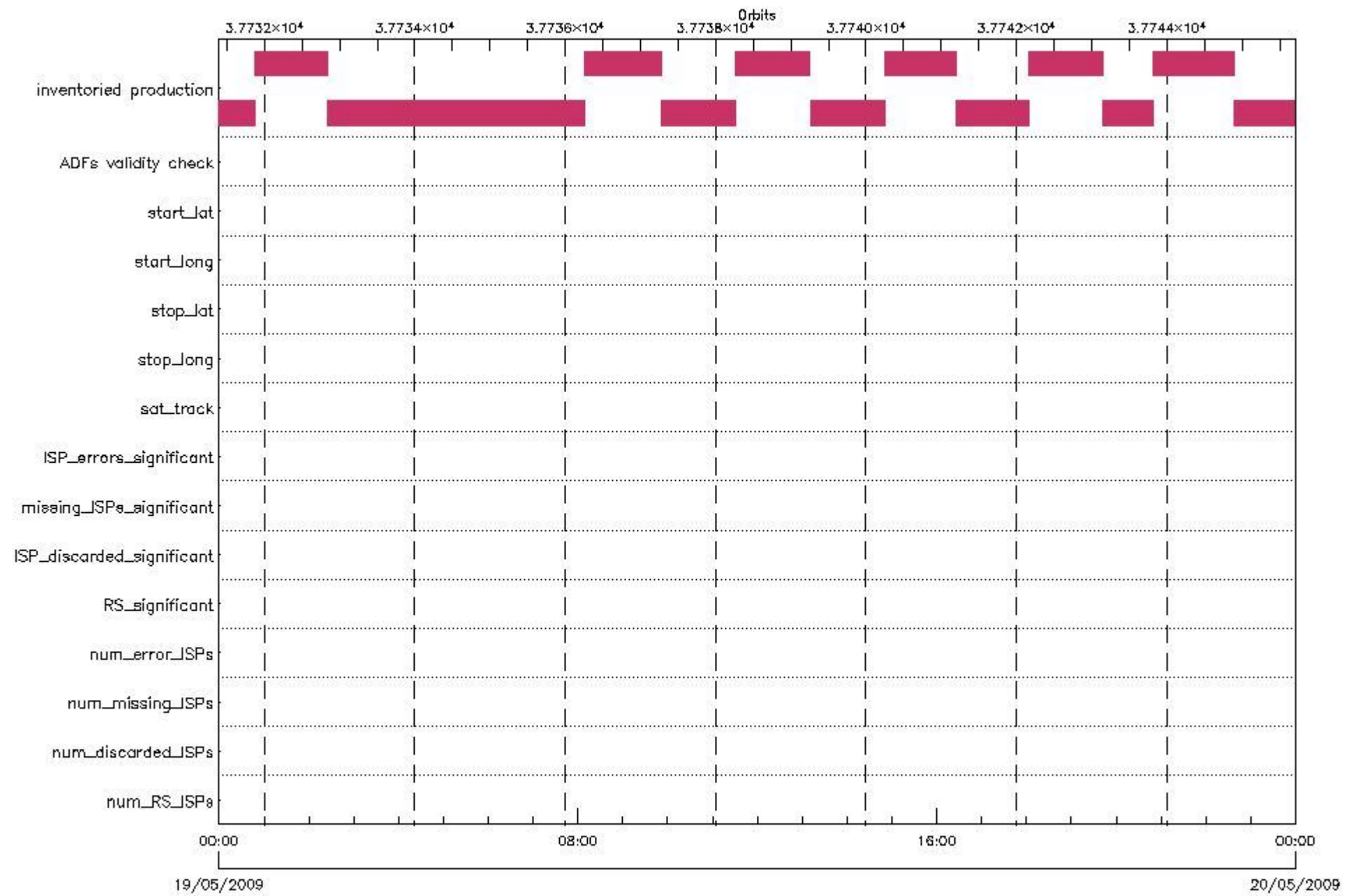
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	19-MAY-2009 00:00:00.000 20-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	19-MAY-2009 00:00:00.000 20-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	19-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		20-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	19-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		20-MAY-2009 00:00:00.000

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

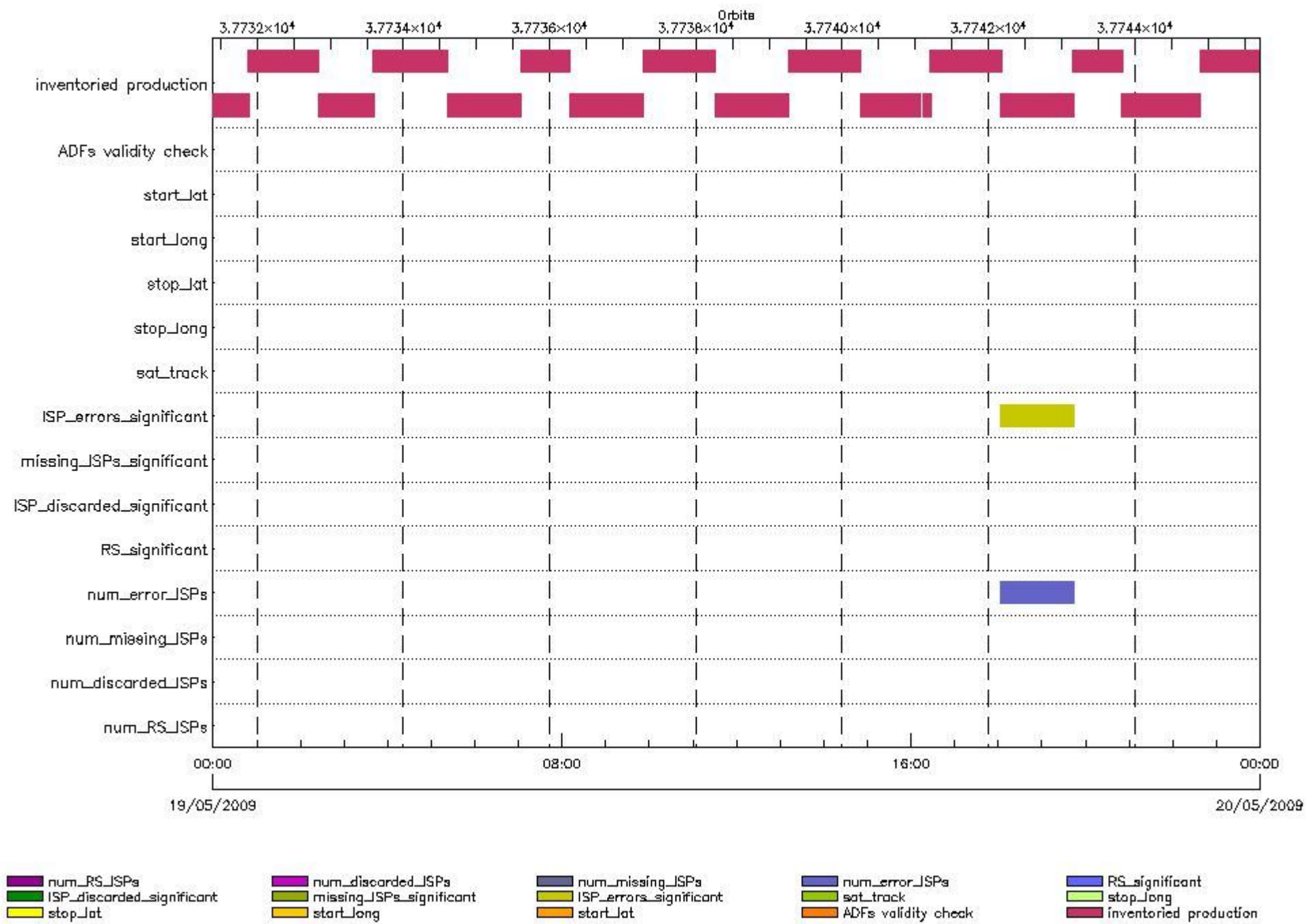
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	19-MAY-2009 18:02:51.713 19-MAY-2009 19:43:15.111	Product: RA2_ME__0PNPDK20090519_180251_000060232079_00113_37742_2656.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.97152537	19-MAY-2009 00:00:00.000 20-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

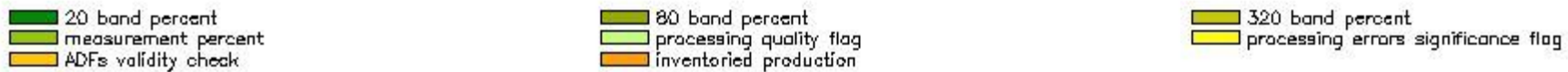
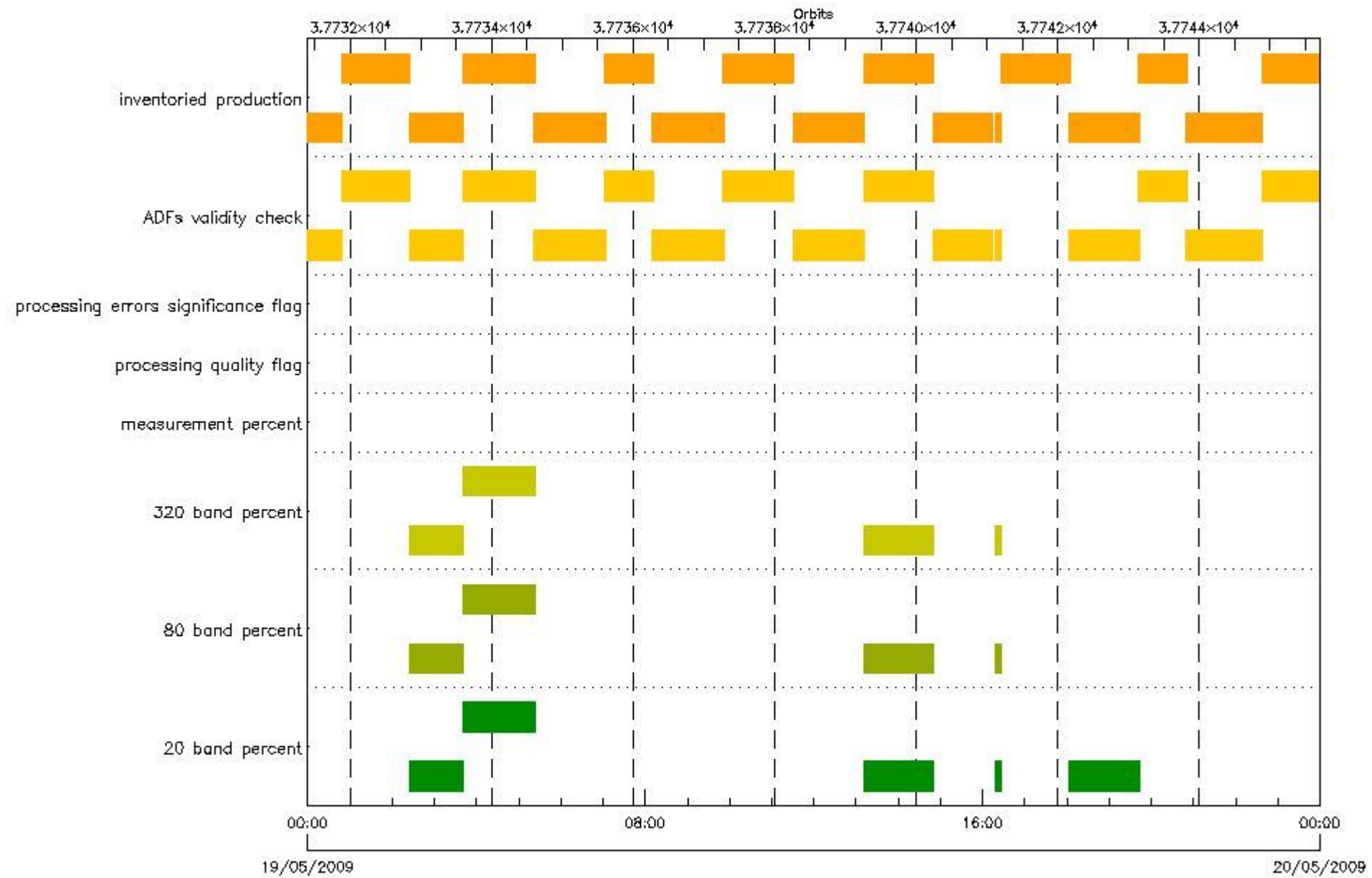
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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__1PNPDE20090518_230813_000060502079_00101_37730_2026.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748	ADF: DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1
Product: RA2_MW__1PNPDE20090519_004759_000058402079_00102_37731_2183.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724	ADF: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1
Product: RA2_MW__1PNPDE20090519_022419_000046102079_00103_37732_2341.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414	ADF: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1
Product: RA2_MW__1PNPDE20090519_034036_000061372079_00104_37733_2545.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019	ADF: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1
Product: RA2_MW__1PNPDE20090519_052218_000060572079_00105_37734_2720.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303	ADF: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1

Product: RA2_MW__1PNPDK20090519_070239_000040912079_00106_37735_3087.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263	ADF: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37
Product: RA2_MW__1PNPDK20090519_081002_000061222079_00107_37736_3229.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905	ADF: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1
Product: RA2_MW__1PNPDK20090519_095118_000060182079_00108_37737_3369.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945	ADF: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1
Product: RA2_MW__1PNPDK20090519_113053_000060362079_00109_37738_3541.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265	ADF: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1
Product: RA2_MW__1PNPDK20090519_131055_000059792079_00110_37739_3665.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683	ADF: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1
Product: RA2_MW__1PNPDK20090519_144952_000050142079_00111_37740_3805.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465	ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1
Product: RA2_MW__1PNPDK20090519_161725_000005782079_00112_37741_3810.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442	ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1
Product: RA2_MW__1PNPDK20090519_180251_000060242079_00113_37742_4063.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194	ADF: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1
Product: RA2_MW__1PNPDE20090519_194209_000041162079_00114_37743_3090.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584	ADF: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1
Product: RA2_MW__1PNPDE20090519_204944_000064962079_00114_37743_3253.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048	ADF: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1
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

**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	8469	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8710	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8887	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8658	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442

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	1063	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	911	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	803	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	895	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442

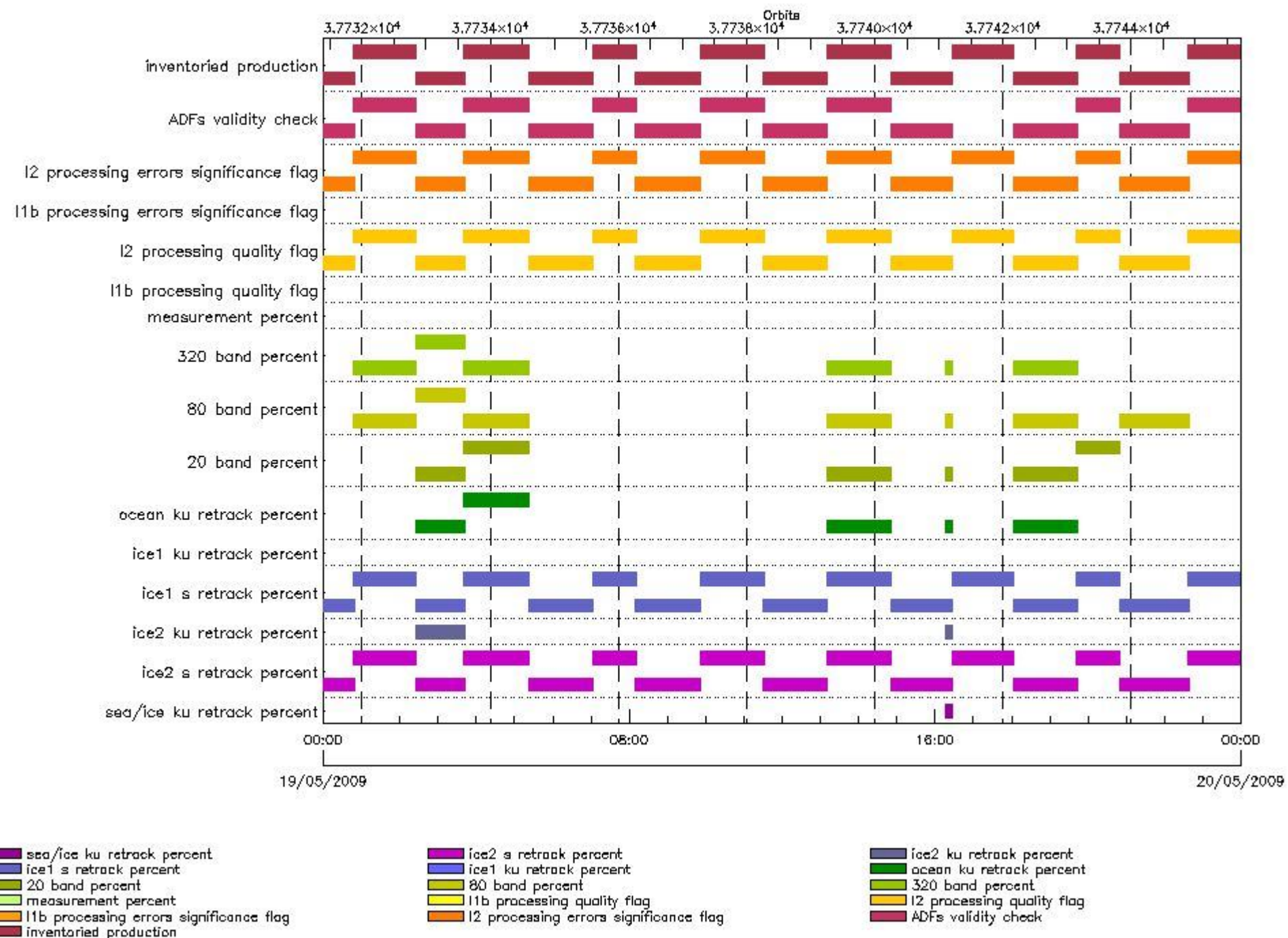
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	469	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	378	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	310	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	447	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	354	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090518_230813_000060502079_00101_37730_2027.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748	ADF: DOR_NAV_0PNPDE20090518_230723_000057382079_00101_37730_7972.N1
Product: RA2_FGD_2PNPDE20090519_004759_000058402079_00102_37731_2184.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724	ADF: DOR_NAV_0PNPDE20090519_004301_000057382079_00102_37731_7973.N1
Product: RA2_FGD_2PNPDE20090519_022419_000046102079_00103_37732_2342.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414	ADF: DOR_NAV_0PNPDE20090519_022358_000041442079_00103_37732_7974.N1
Product: RA2_FGD_2PNPDE20090519_034036_000061372079_00104_37733_2546.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019	ADF: DOR_NAV_0PNPDE20090519_033821_000057382079_00104_37733_7975.N1
Product: RA2_FGD_2PNPDE20090519_052218_000060572079_00105_37734_2721.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303	ADF: DOR_NAV_0PNPDE20090519_051918_000057382079_00105_37734_7976.N1



Product: RA2_FGD_2PNPDK20090519_070239_000040912079_00106_37735_3088.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263	ADF: DOR_NAV_0PNPDK20090519_070015_000038252079_00106_37
Product: RA2_FGD_2PNPDK20090519_081002_000061222079_00107_37736_3230.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905	ADF: DOR_NAV_0PNPDK20090519_080919_000057382079_00107_37736_0065.N1
Product: RA2_FGD_2PNPDK20090519_095118_000060182079_00108_37737_3370.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945	ADF: DOR_NAV_0PNPDK20090519_095017_000054192079_00108_37737_0066.N1
Product: RA2_FGD_2PNPDK20090519_113053_000060362079_00109_37738_3542.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265	ADF: DOR_NAV_0PNPDK20090519_112555_000057382079_00109_37738_0067.N1
Product: RA2_FGD_2PNPDK20090519_131055_000059792079_00110_37739_3666.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683	ADF: DOR_NAV_0PNPDK20090519_130652_000057382079_00110_37739_0068.N1
Product: RA2_FGD_2PNPDK20090519_144952_000050142079_00111_37740_3806.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465	ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1
Product: RA2_FGD_2PNPDK20090519_161725_000005782079_00112_37741_3811.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442	ADF: DOR_NAV_0PNPDK20090519_144749_000054192079_00111_37740_0069.N1
Product: RA2_FGD_2PNPDK20090519_180251_000060242079_00113_37742_4064.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194	ADF: DOR_NAV_0PNPDK20090519_175905_000057382079_00113_37742_0071.N1
Product: RA2_FGD_2PNPDE20090519_194209_000041162079_00114_37743_3091.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584	ADF: DOR_NAV_0PNPDE20090519_194002_000038252079_00114_37743_7977.N1
Product: RA2_FGD_2PNPDE20090519_204944_000064962079_00114_37743_3254.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048	ADF: DOR_NAV_0PNPDE20090519_204906_000060572079_00114_37743_7978.N1
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

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612

**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	6413	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6602	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6730	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6520	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6632	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6582	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6850	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6337	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6811	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6888	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6512	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7495	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6510	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6505	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6487	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6308	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

**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	9380	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8867	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9067	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9232	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8960	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9279	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

**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	523	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	904	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	730	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	615	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	886	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	518	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	430	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048

**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	230	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	203	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	153	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	154	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	203	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584

**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	8349	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8760	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8917	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7784	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8970	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

**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	5380	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5241	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5130	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4714	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5438	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5800	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5514	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5576	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5886	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5202	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5576	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4884	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5622	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4948	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5235	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4485	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

**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	6346	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5029	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442

**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	75	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	24	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465



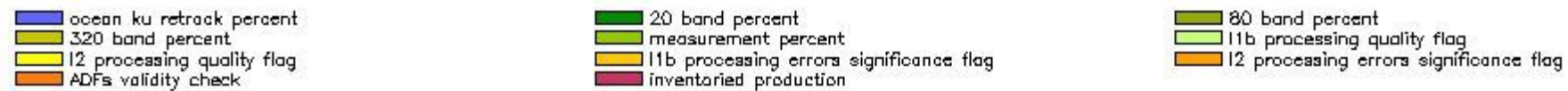
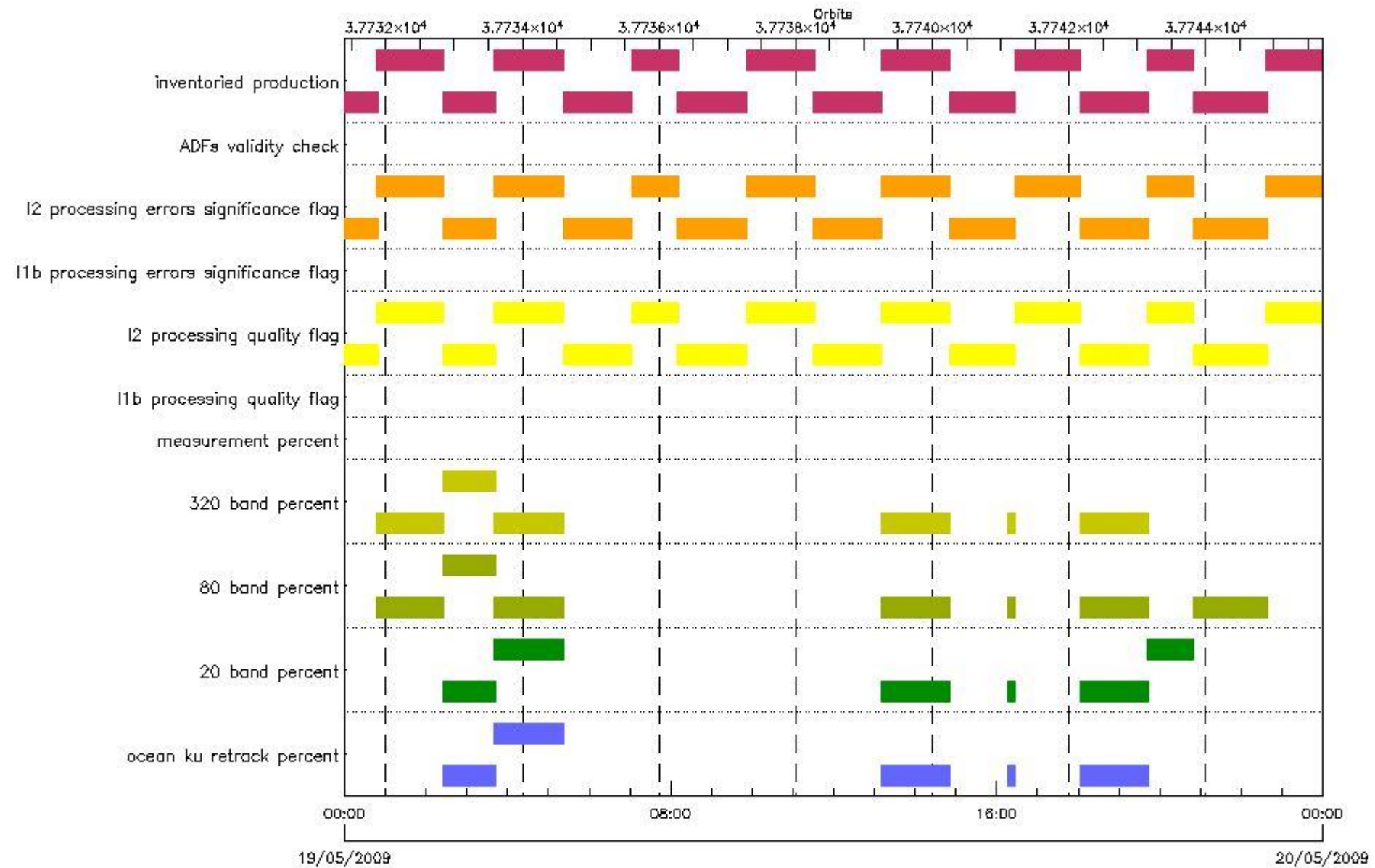
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	19	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	25	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	27	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8971	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442

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	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAY-2009 22:36:55.492 20-MAY-2009 00:18:44.612

**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	6413	18-MAY-2009 23:08:13.669 19-MAY-2009 00:49:03.748
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6602	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6730	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6520	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6632	19-MAY-2009 05:22:18.541 19-MAY-2009 07:03:15.303
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6582	19-MAY-2009 07:02:39.711 19-MAY-2009 08:10:50.263
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6850	19-MAY-2009 08:10:02.417 19-MAY-2009 09:52:04.905

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6337	19-MAY-2009 09:51:18.173 19-MAY-2009 11:31:35.945
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6811	19-MAY-2009 11:30:53.669 19-MAY-2009 13:11:29.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6888	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6512	19-MAY-2009 14:49:52.407 19-MAY-2009 16:13:26.465
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7495	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6510	19-MAY-2009 16:26:01.114 19-MAY-2009 18:04:16.346
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6505	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6487	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6308	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048
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

**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	9380	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8867	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9067	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9232	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8960	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9279	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

**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	523	19-MAY-2009 00:47:59.191 19-MAY-2009 02:25:18.724
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	904	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414



SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	730	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	615	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	886	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	518	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	430	19-MAY-2009 20:49:44.370 19-MAY-2009 22:38:00.048

**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	230	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	203	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	153	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	154	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	203	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	19-MAY-2009 19:42:09.410 19-MAY-2009 20:50:45.584

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

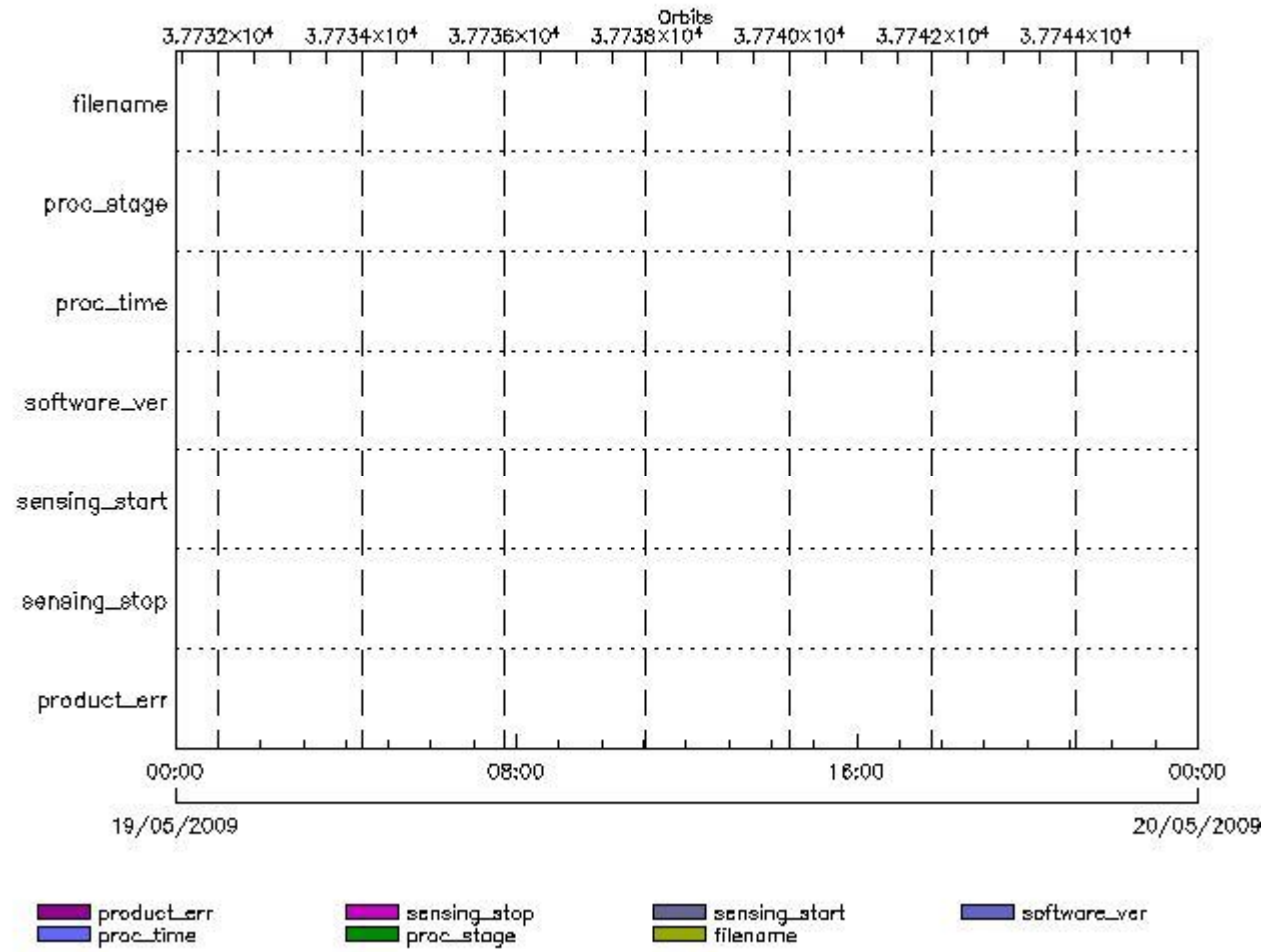
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8349	19-MAY-2009 02:24:19.737 19-MAY-2009 03:41:09.414
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8760	19-MAY-2009 03:40:36.049 19-MAY-2009 05:22:53.019
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8917	19-MAY-2009 13:10:55.901 19-MAY-2009 14:50:34.683
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7784	19-MAY-2009 16:17:25.332 19-MAY-2009 16:27:03.442
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8970	19-MAY-2009 18:02:51.738 19-MAY-2009 19:43:16.194

**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

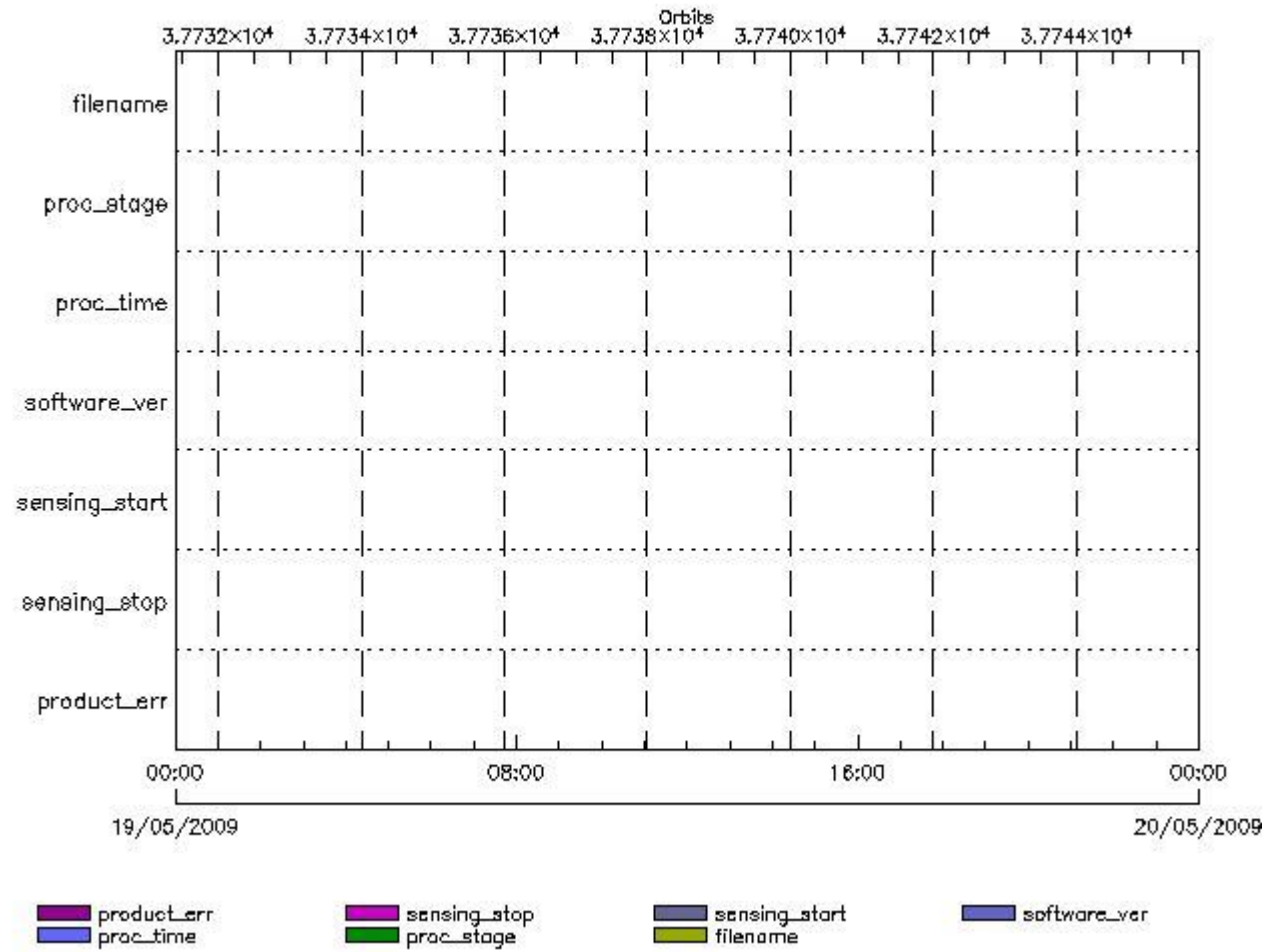
MWR\_CHD\_AX files with wrong sensing stop

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

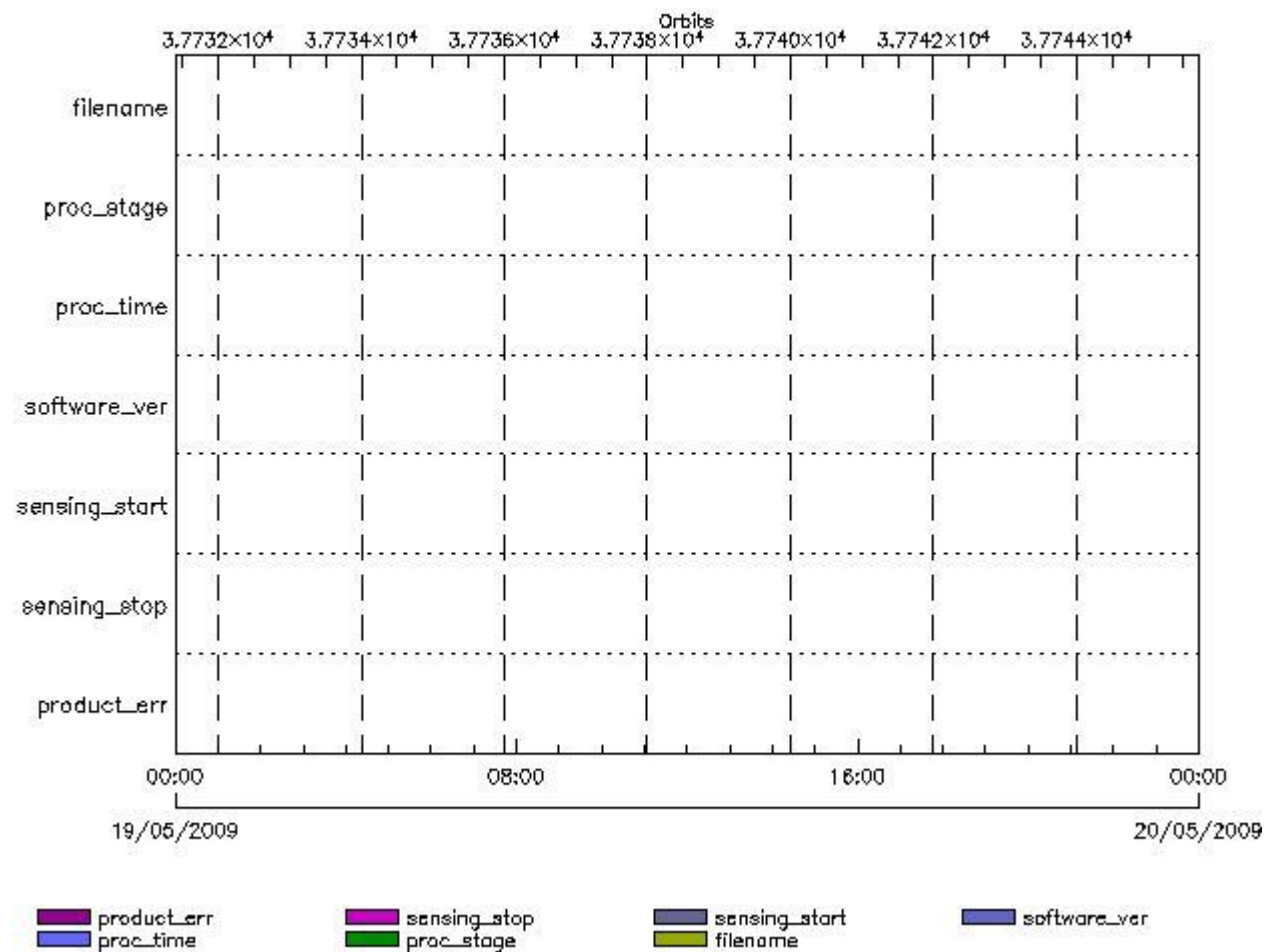
Gauge Explicit Reference

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

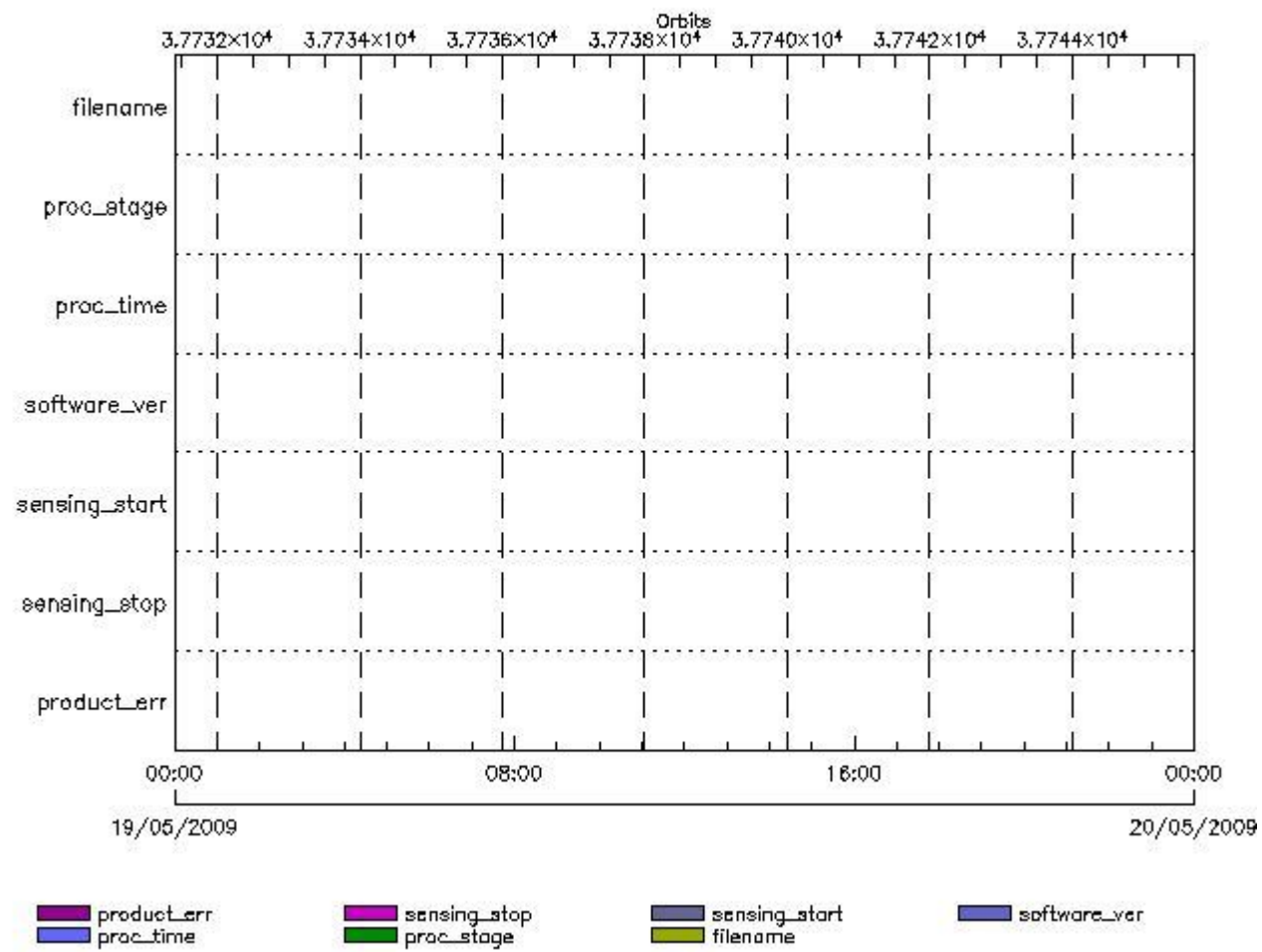
Gauge Explicit Reference

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

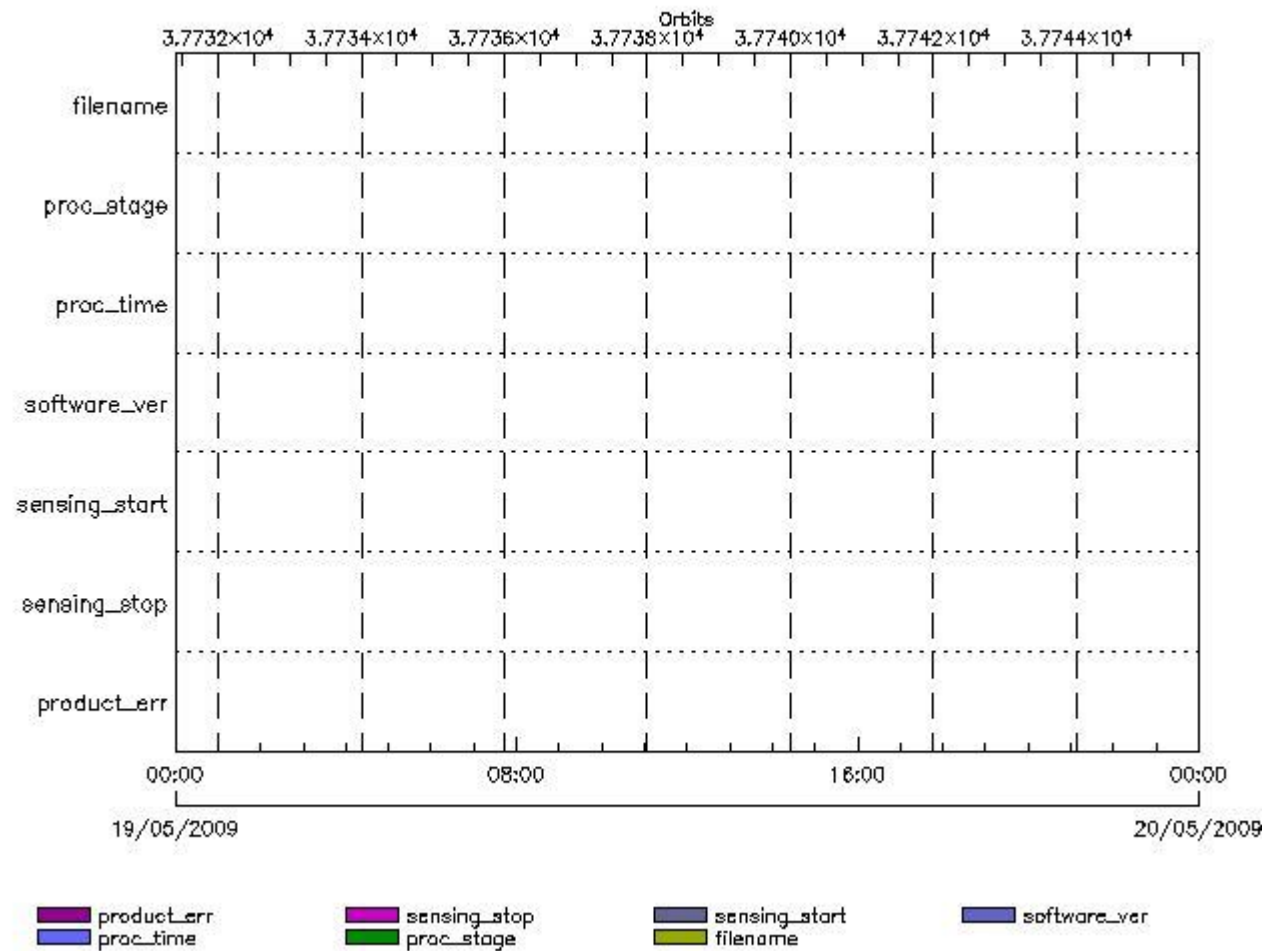
Gauge Explicit Reference

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

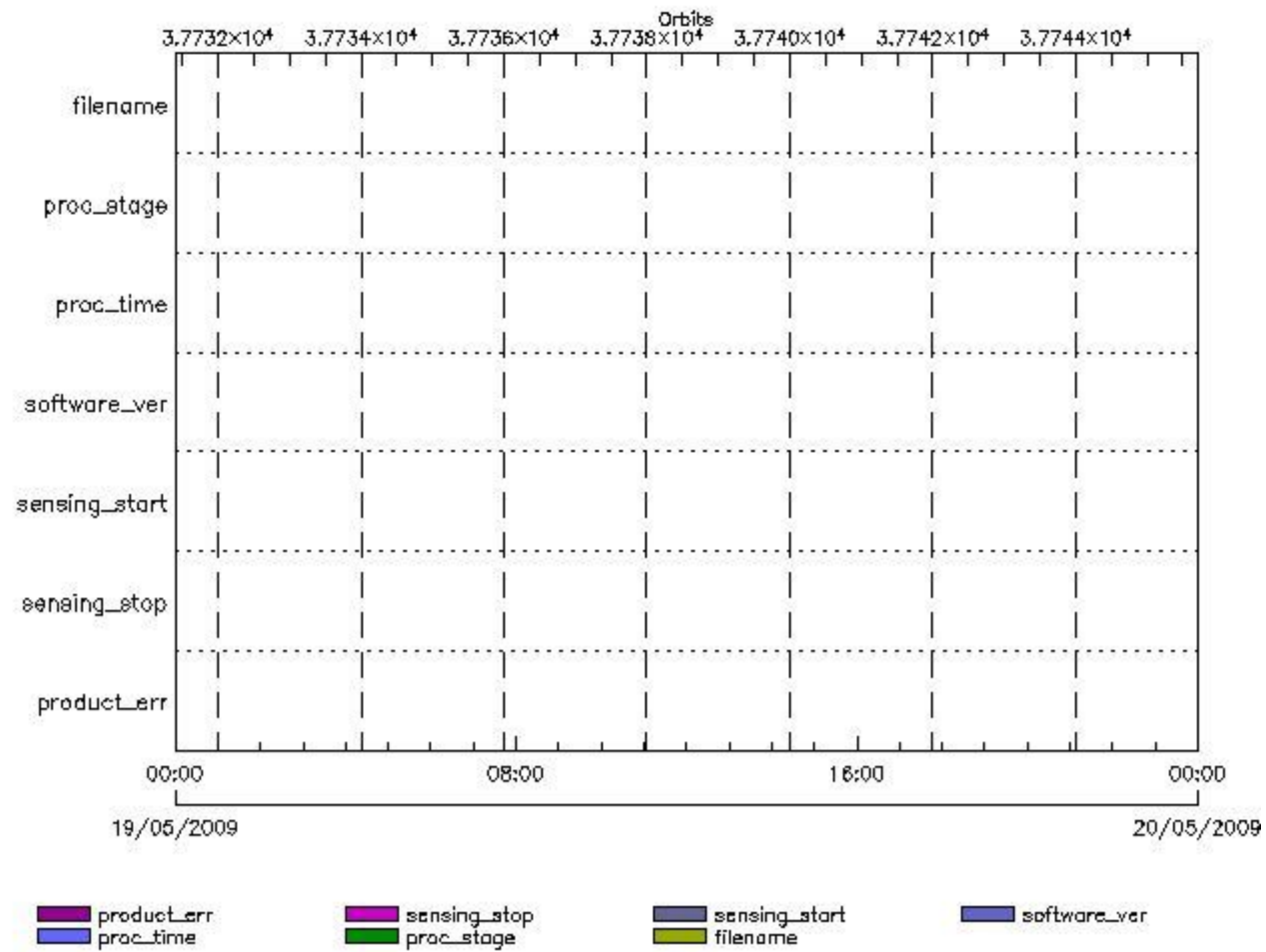
Gauge Explicit Reference

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

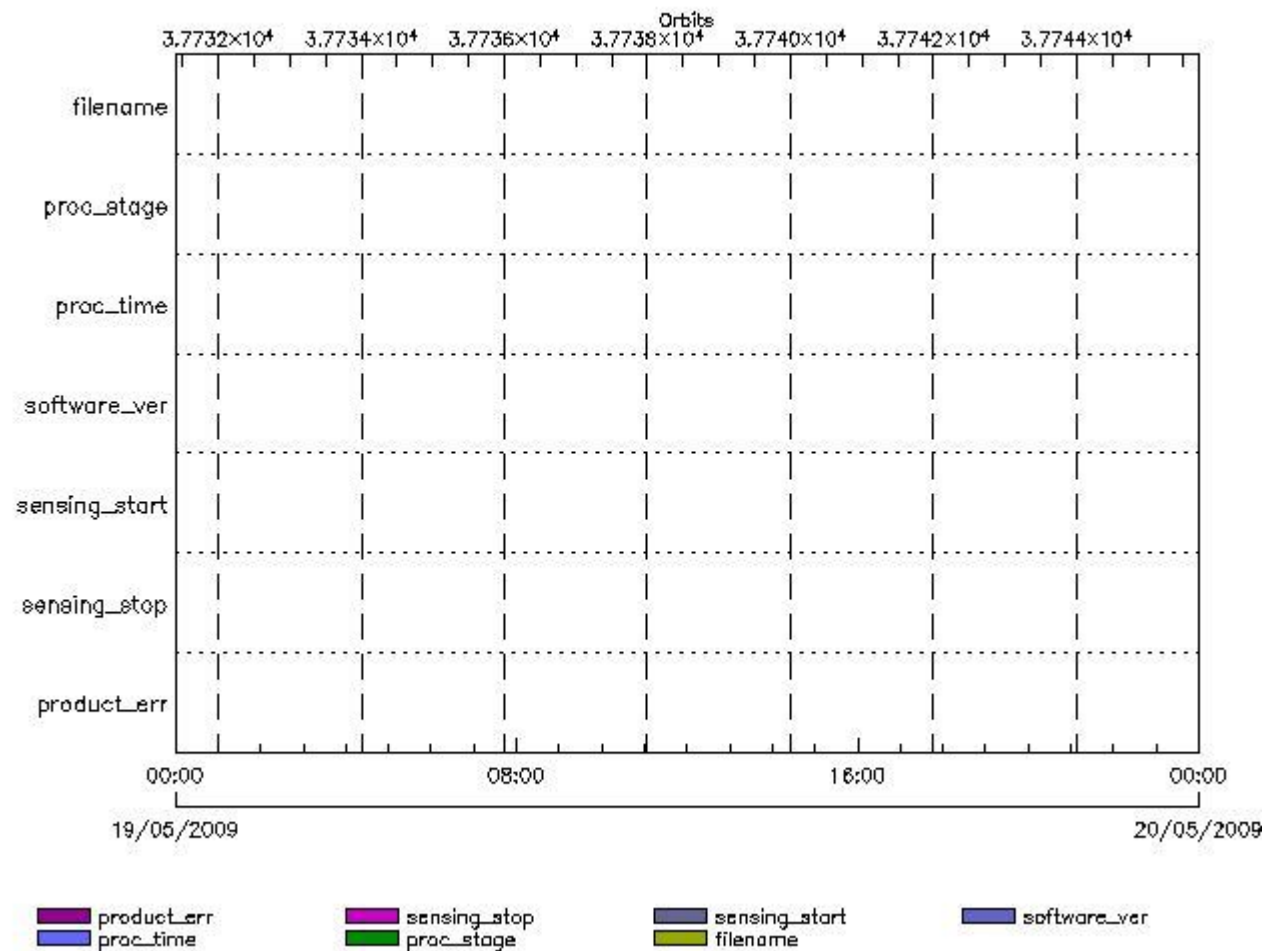
Gauge Explicit Reference

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

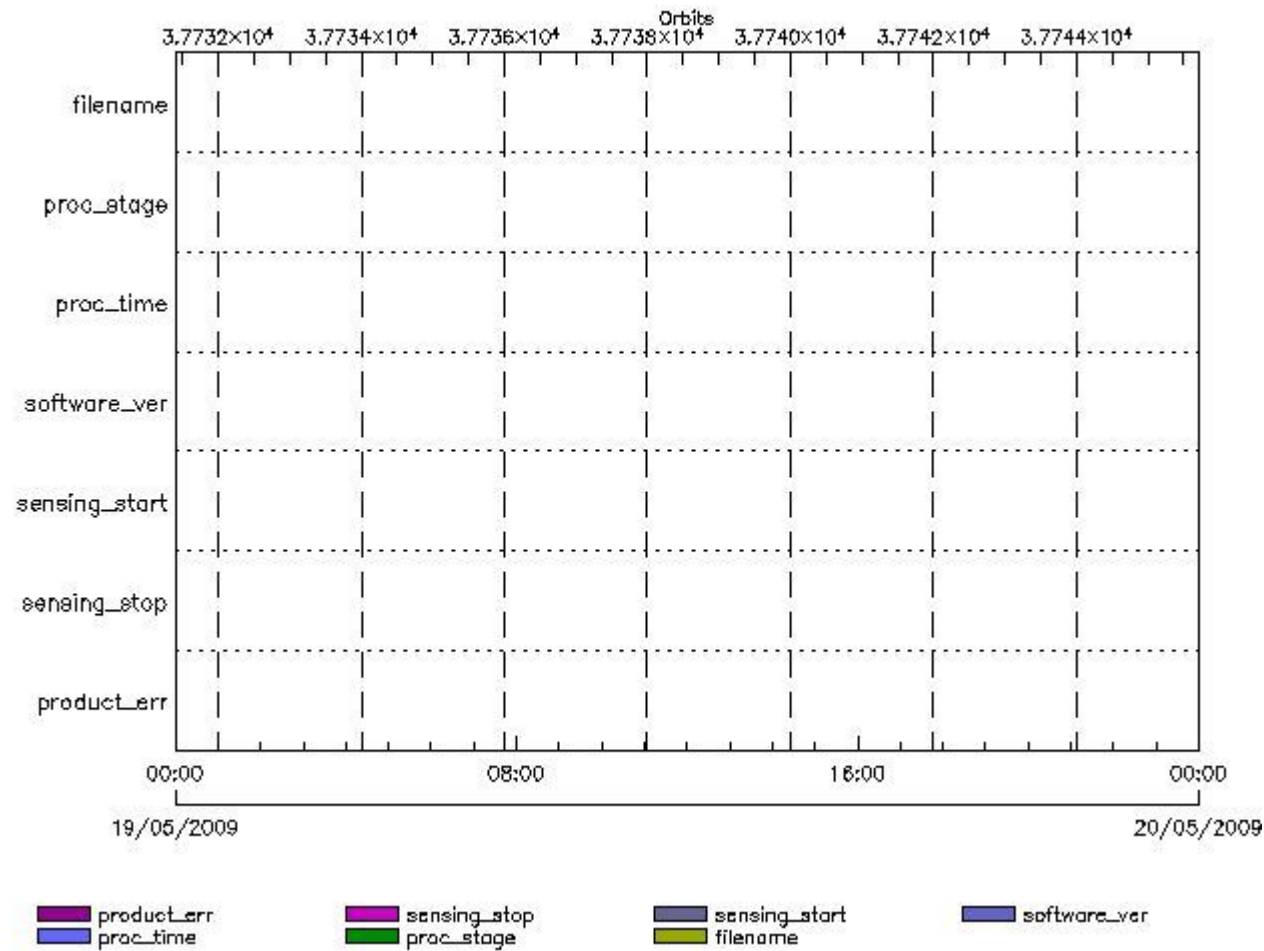
Gauge Explicit Reference

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

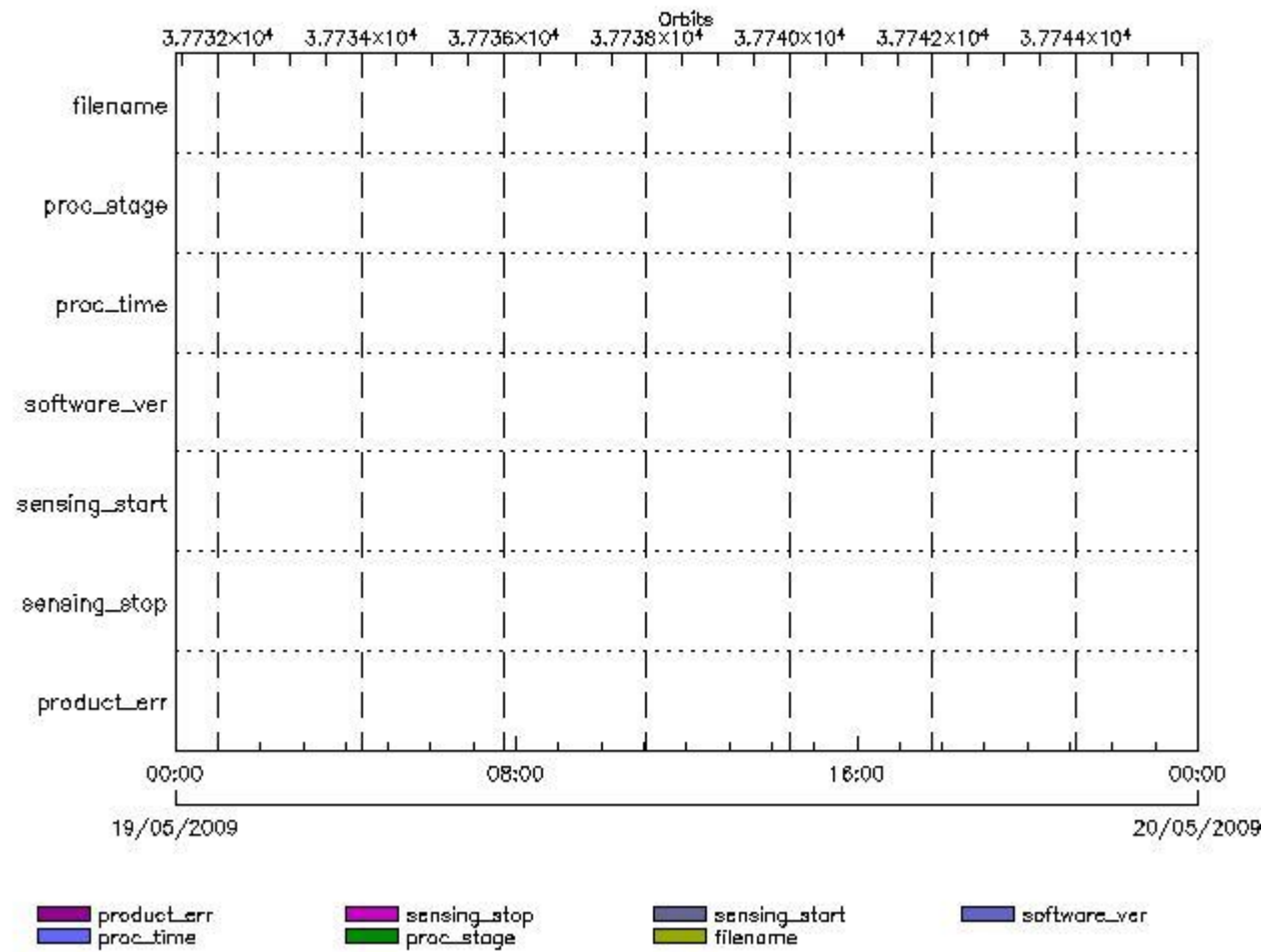
RA2\_DIP\_AX files with product err set

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**

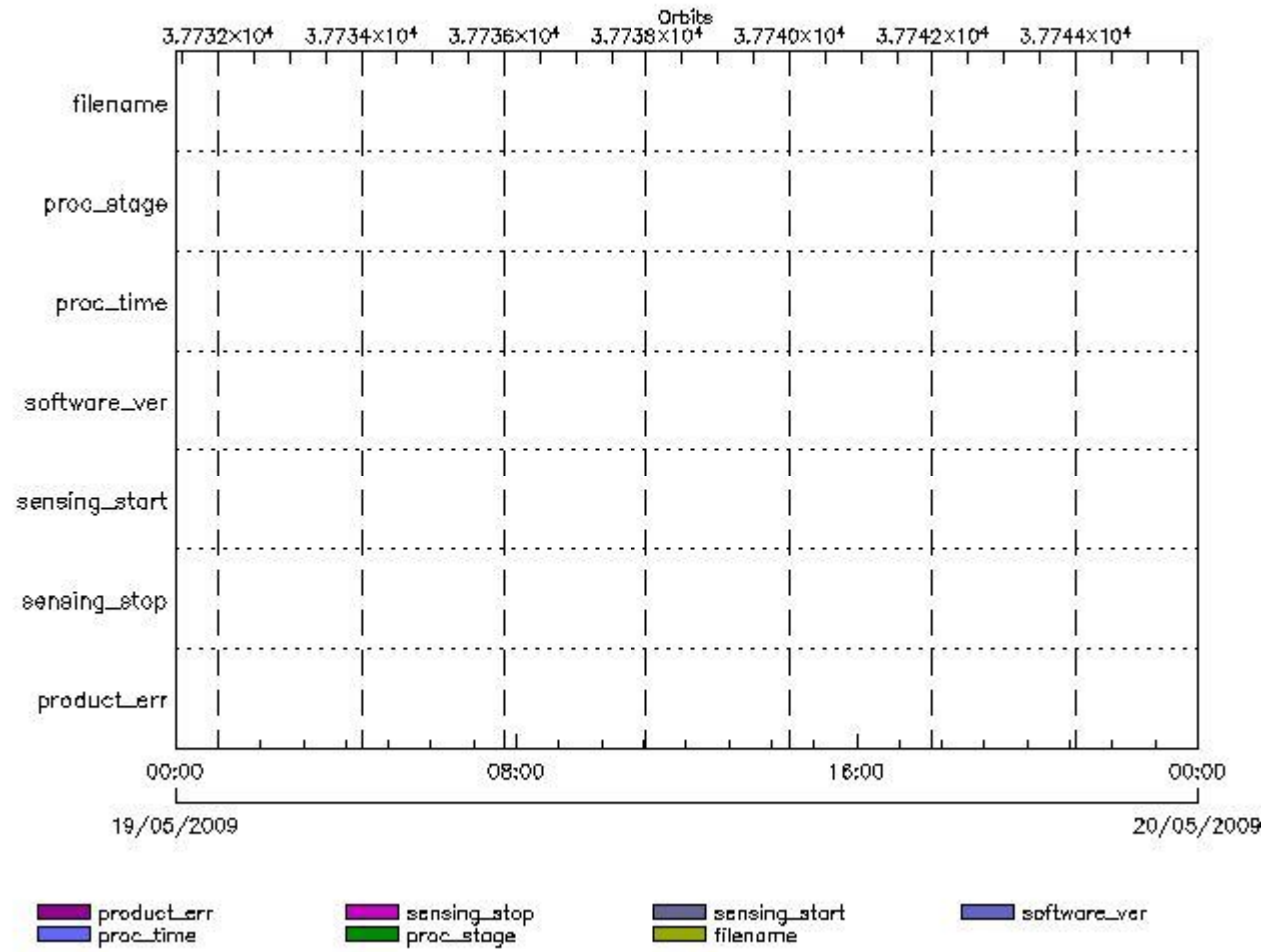
**Gauge Explicit Reference**

**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

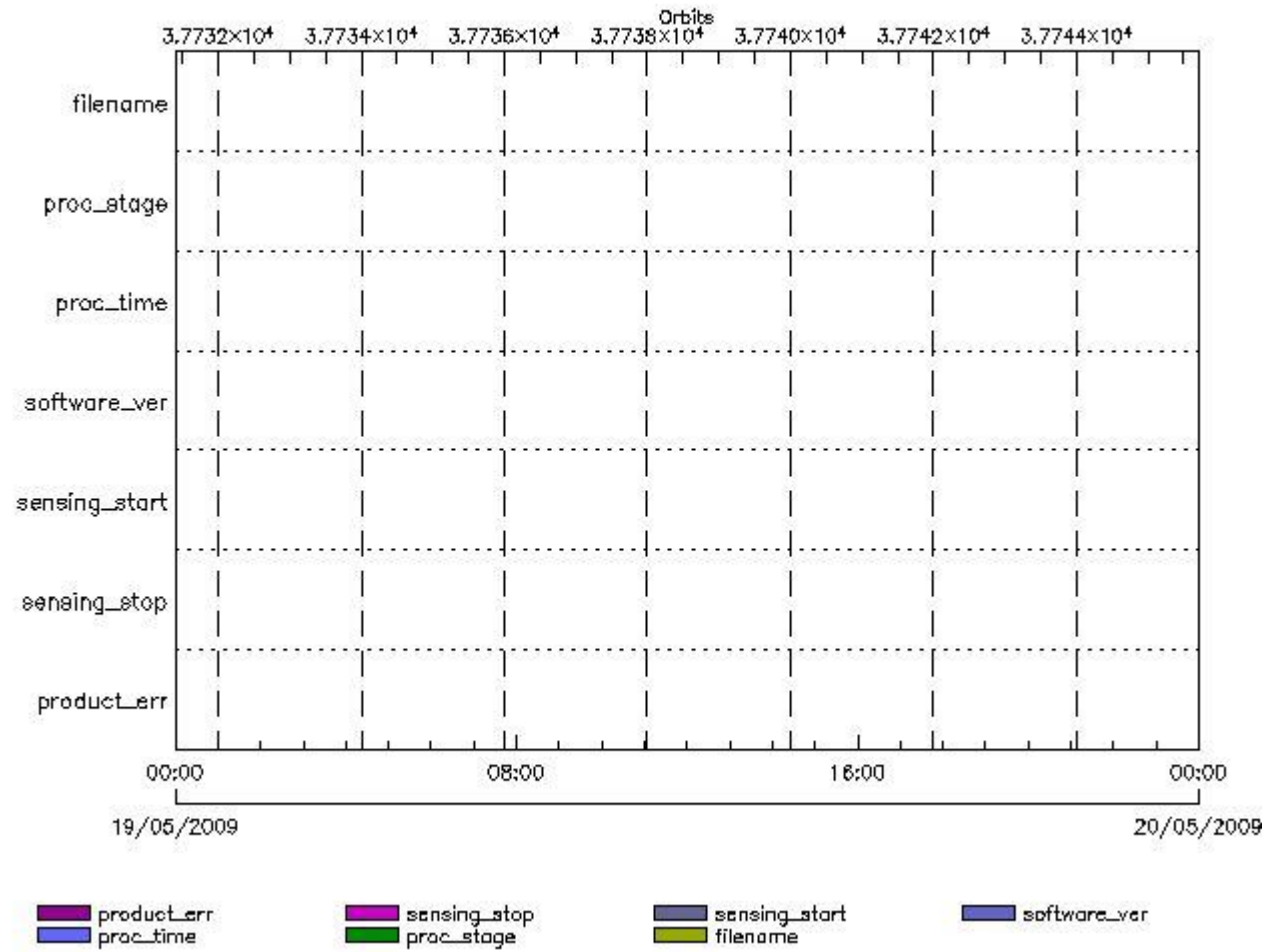
RA2\_ICT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

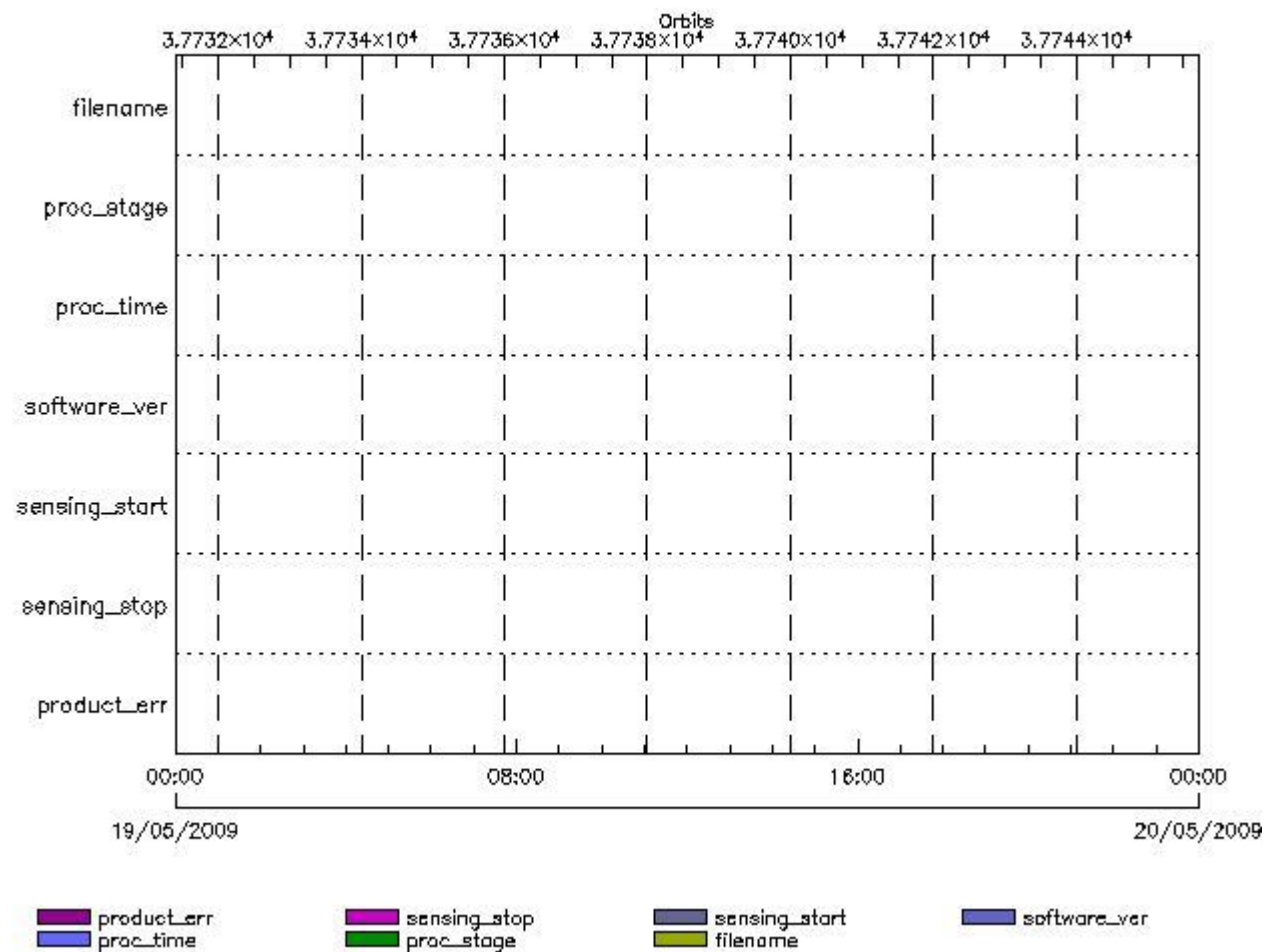
RA2\_IFA\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge  
RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

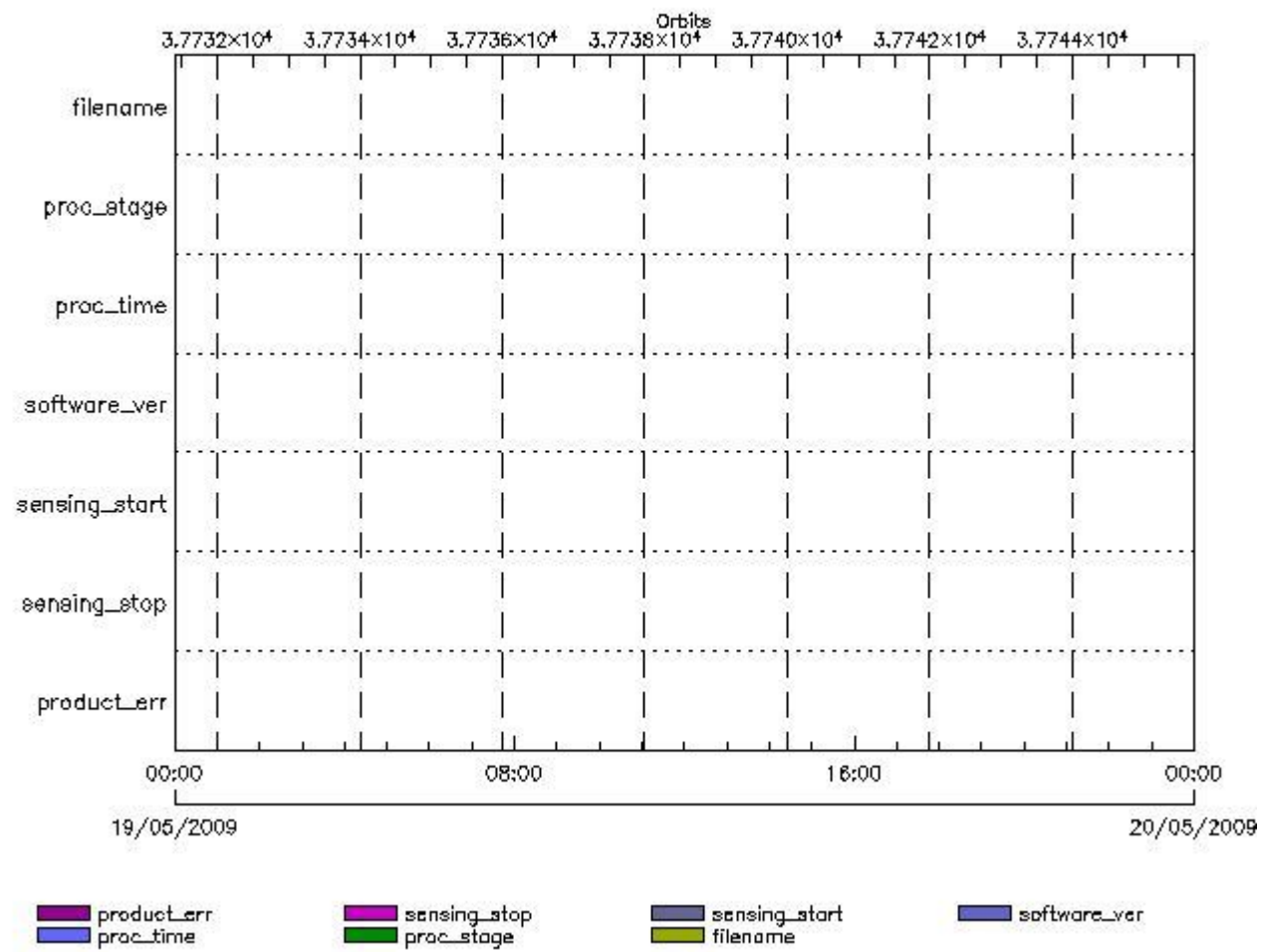
Gauge Explicit Reference  
 RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
 RA2\_IFF\_AX files with unknown processing stage

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

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

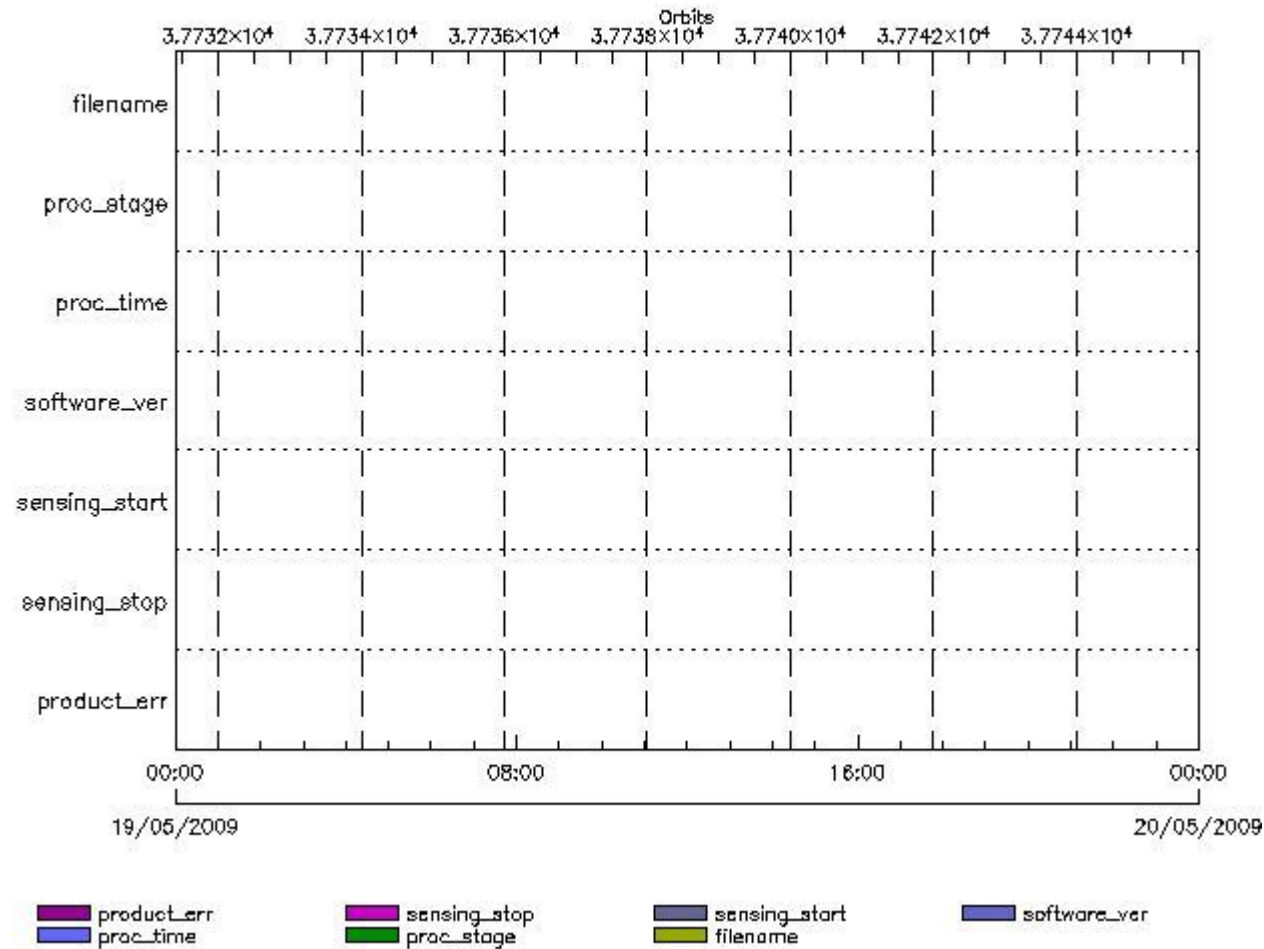
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

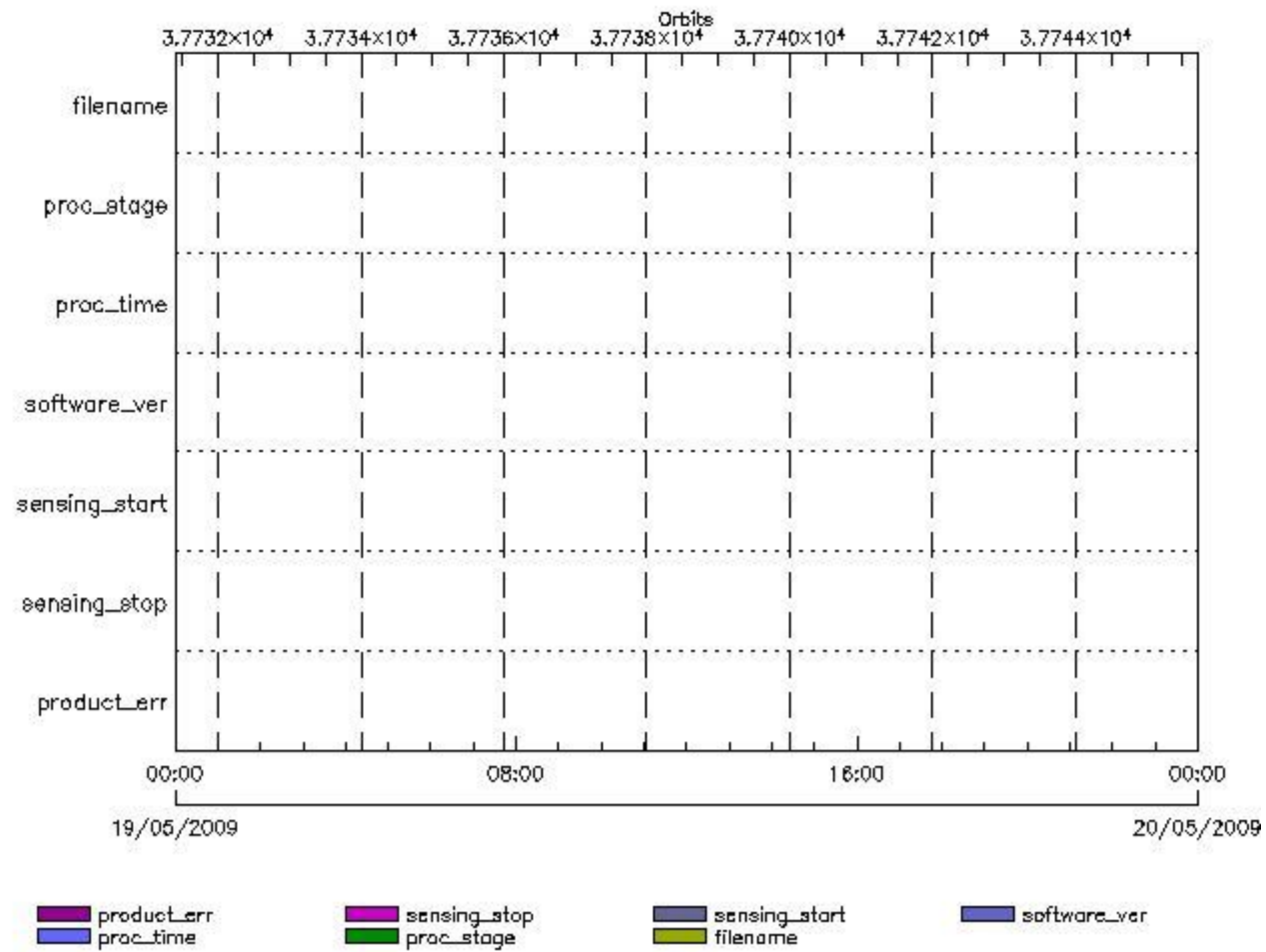
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

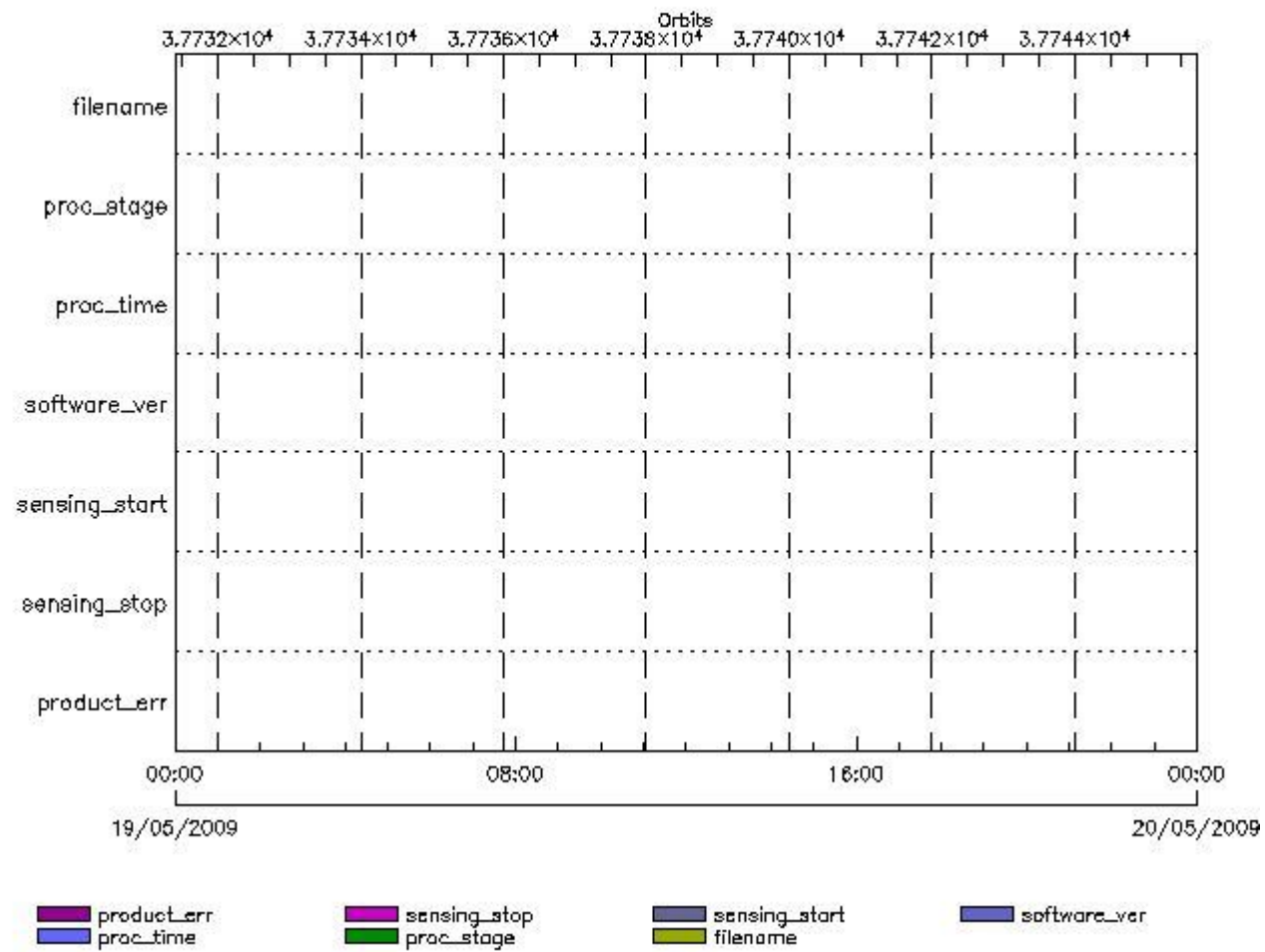
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

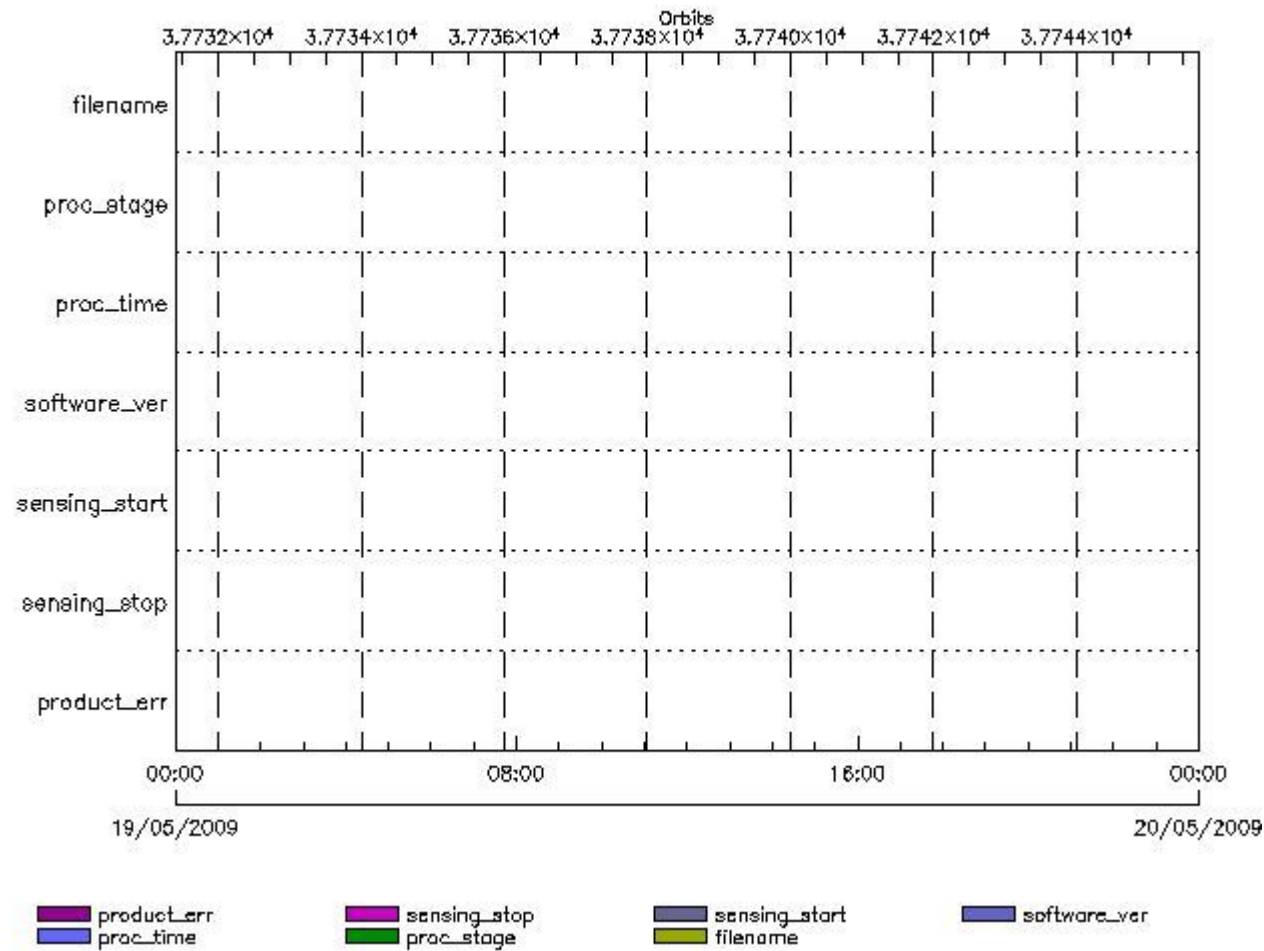
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with  Gauge  Explicit Reference  
RA2\_OT1\_AX files with unknown processing stage

Gauge  Explicit Reference  
RA2\_OT1\_AX files with wrong processing time

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

Gauge  Explicit Reference  
RA2\_OT1\_AX files with wrong sensing start

Gauge  Explicit Reference  
RA2\_OT1\_AX files with wrong sensing stop

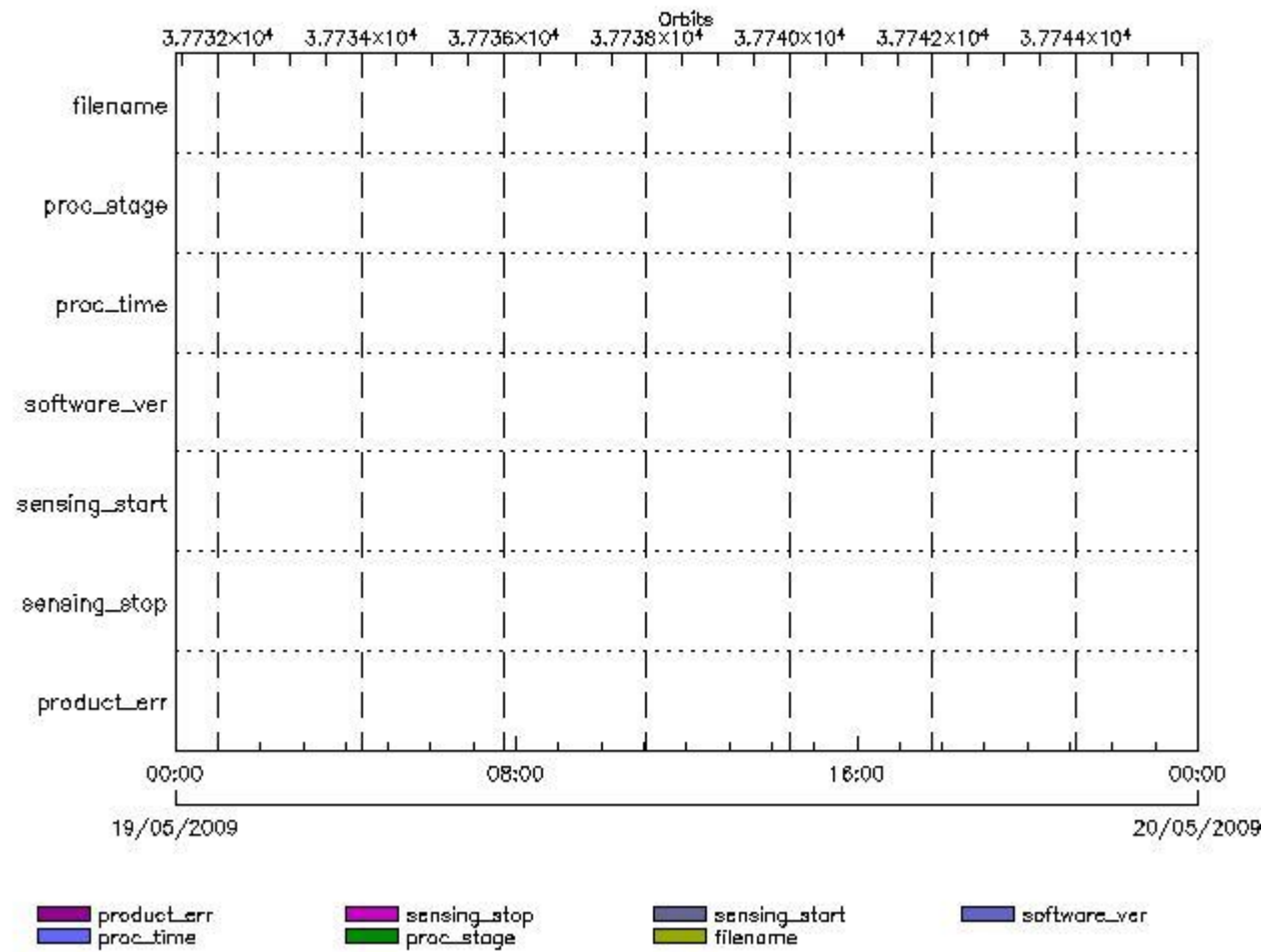
Gauge  Explicit Reference  
RA2\_OT1\_AX files with product err set

Gauge  Explicit Reference

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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**

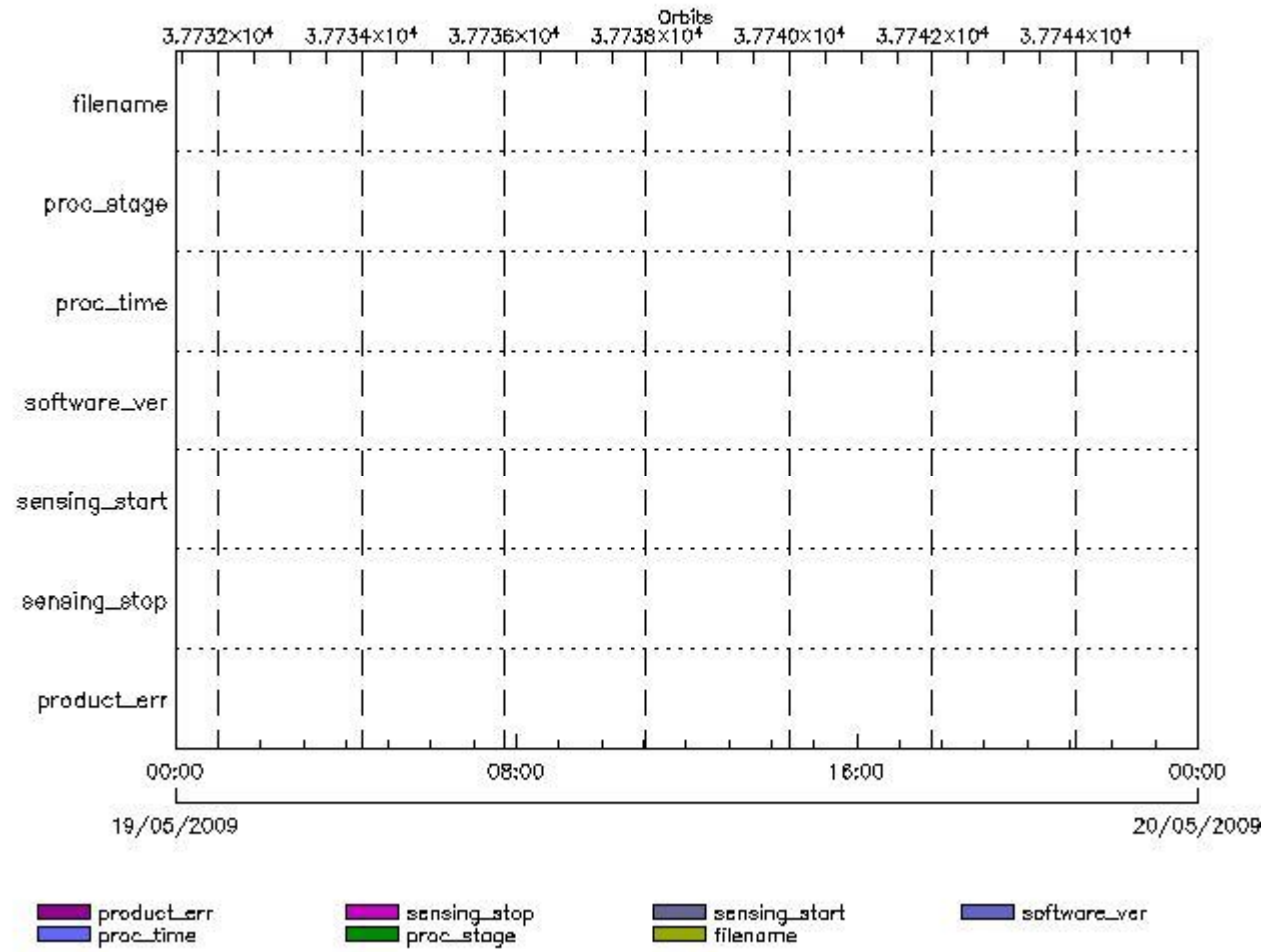
**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**



MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

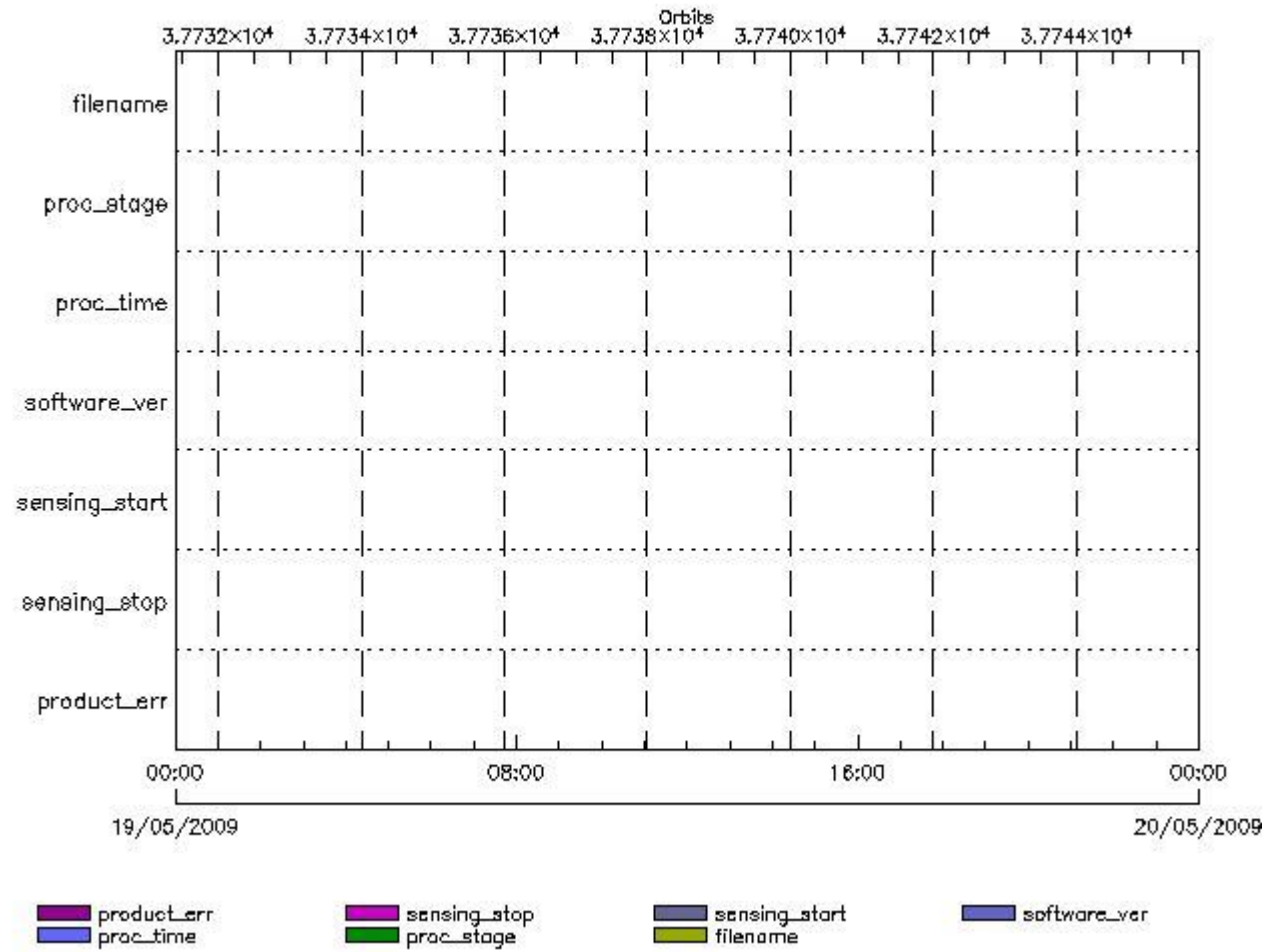
RA2\_PLA\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

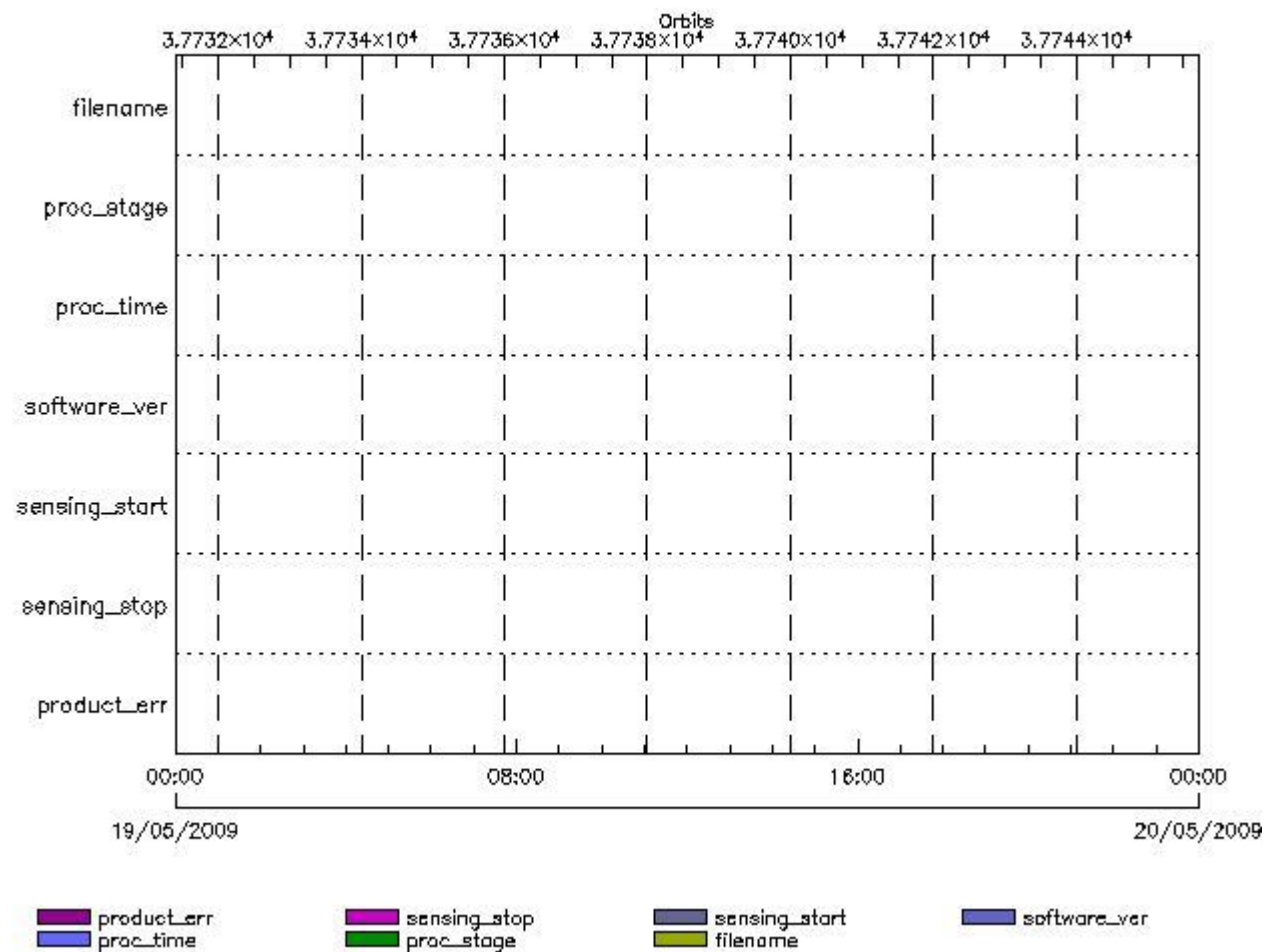
RA2\_POL\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge  
RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

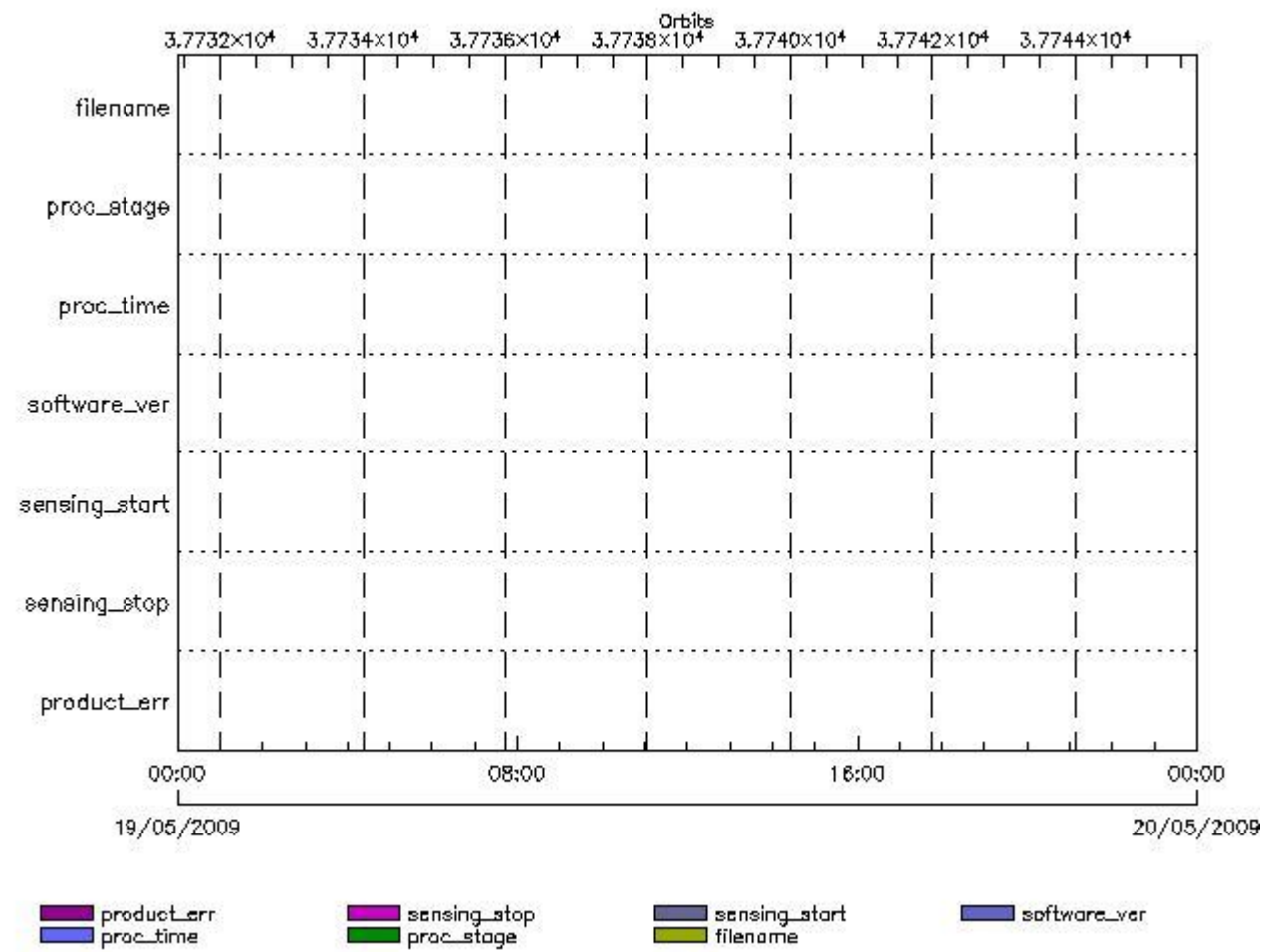
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

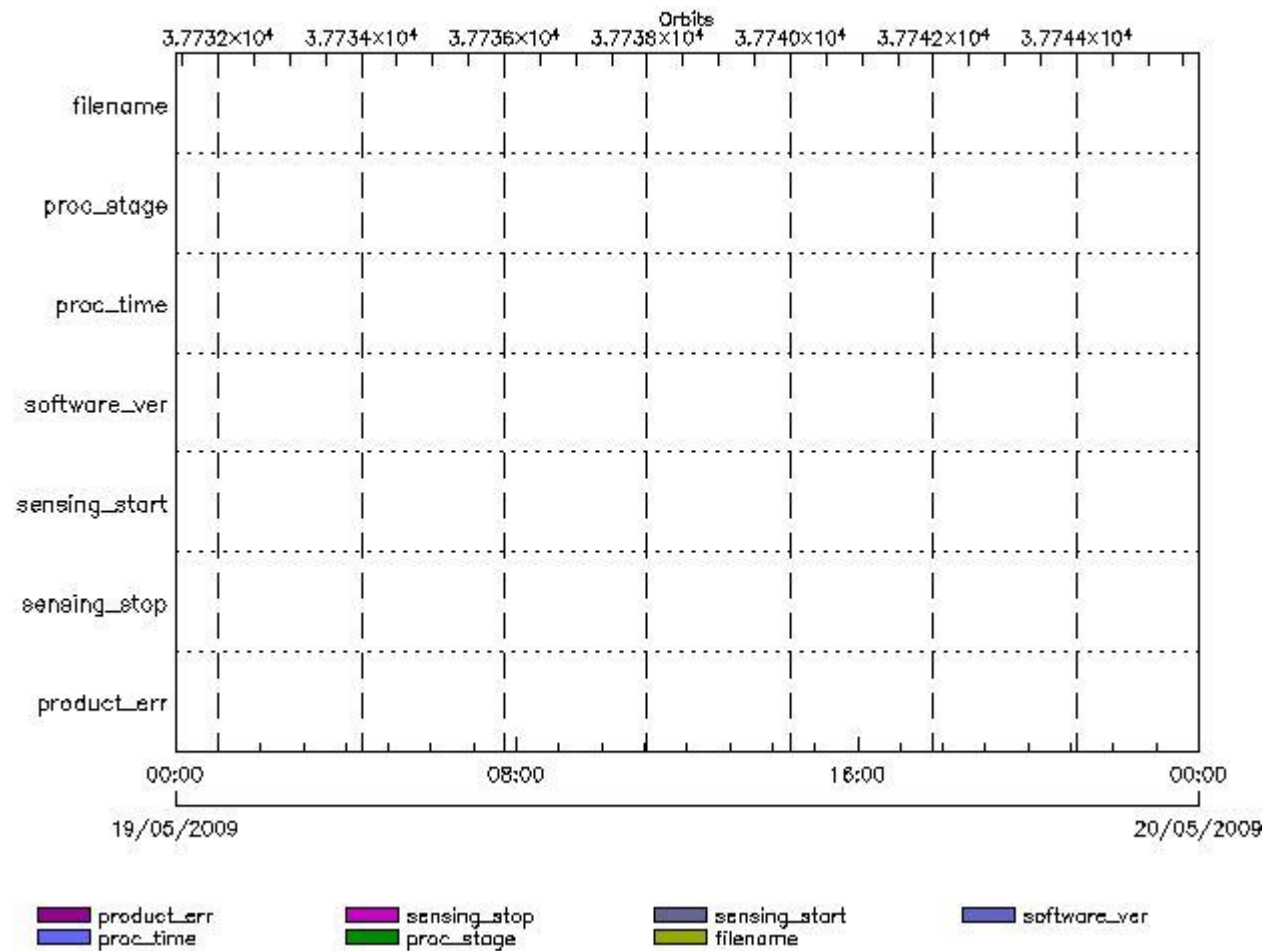
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

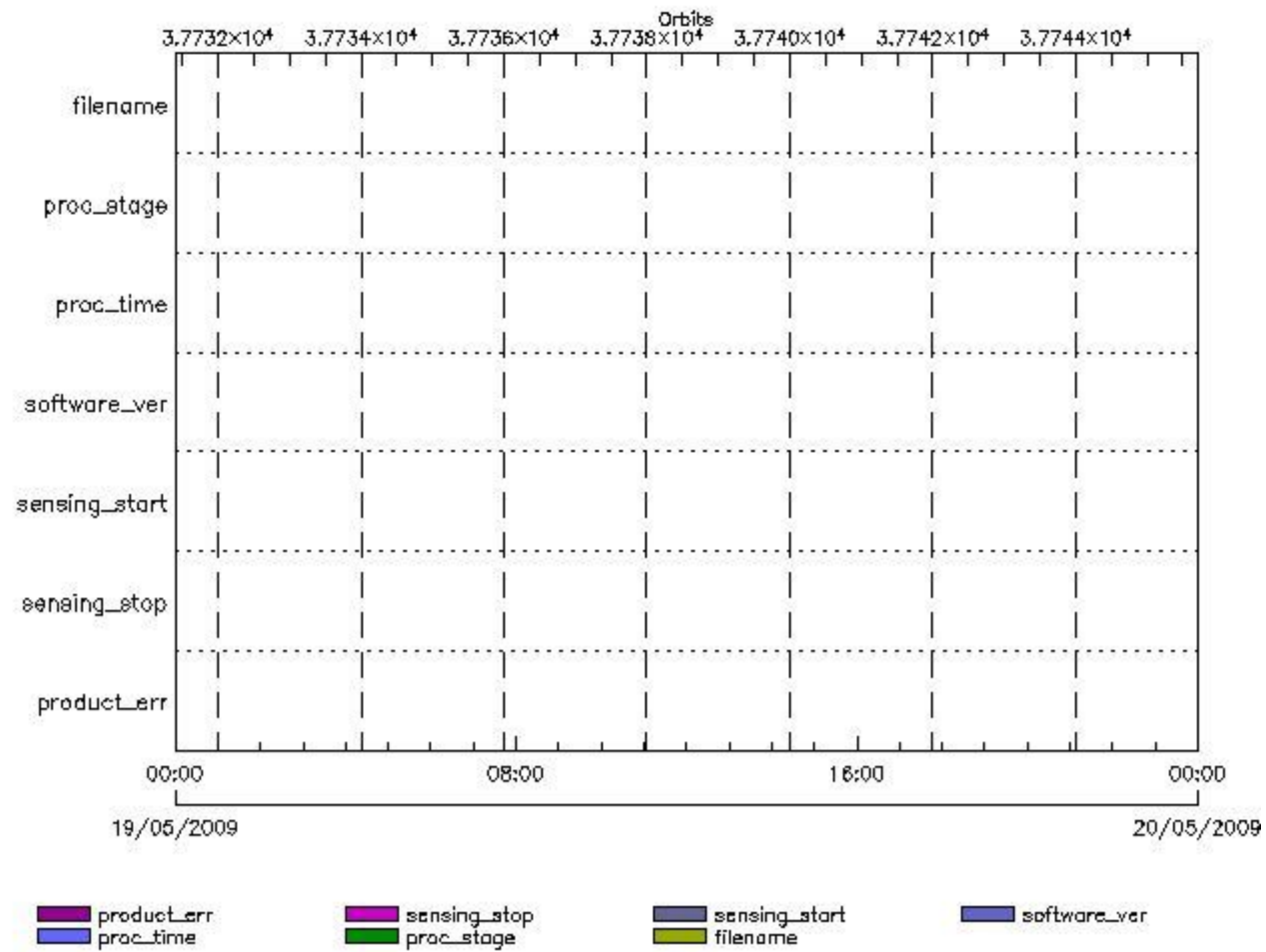
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

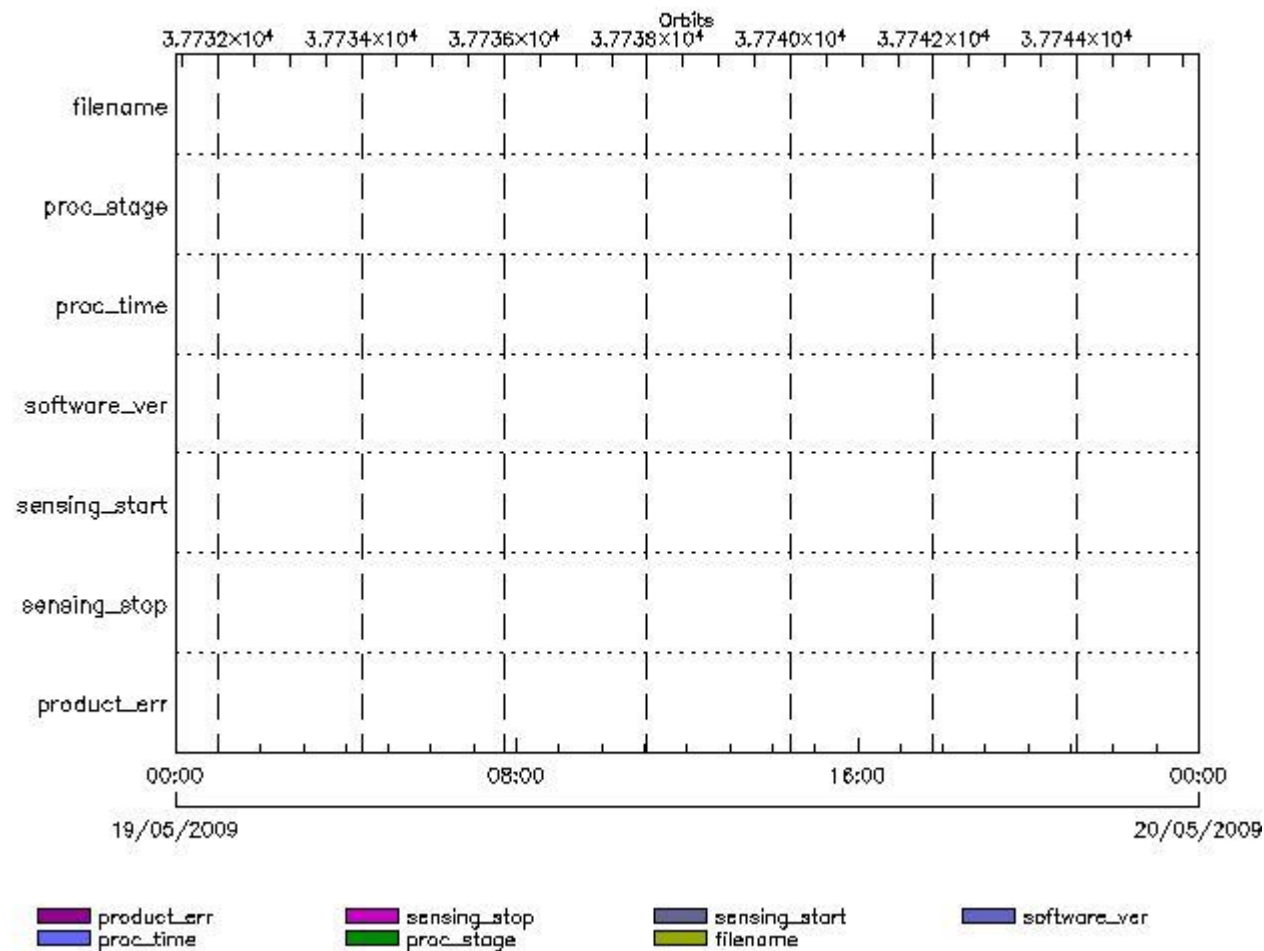
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

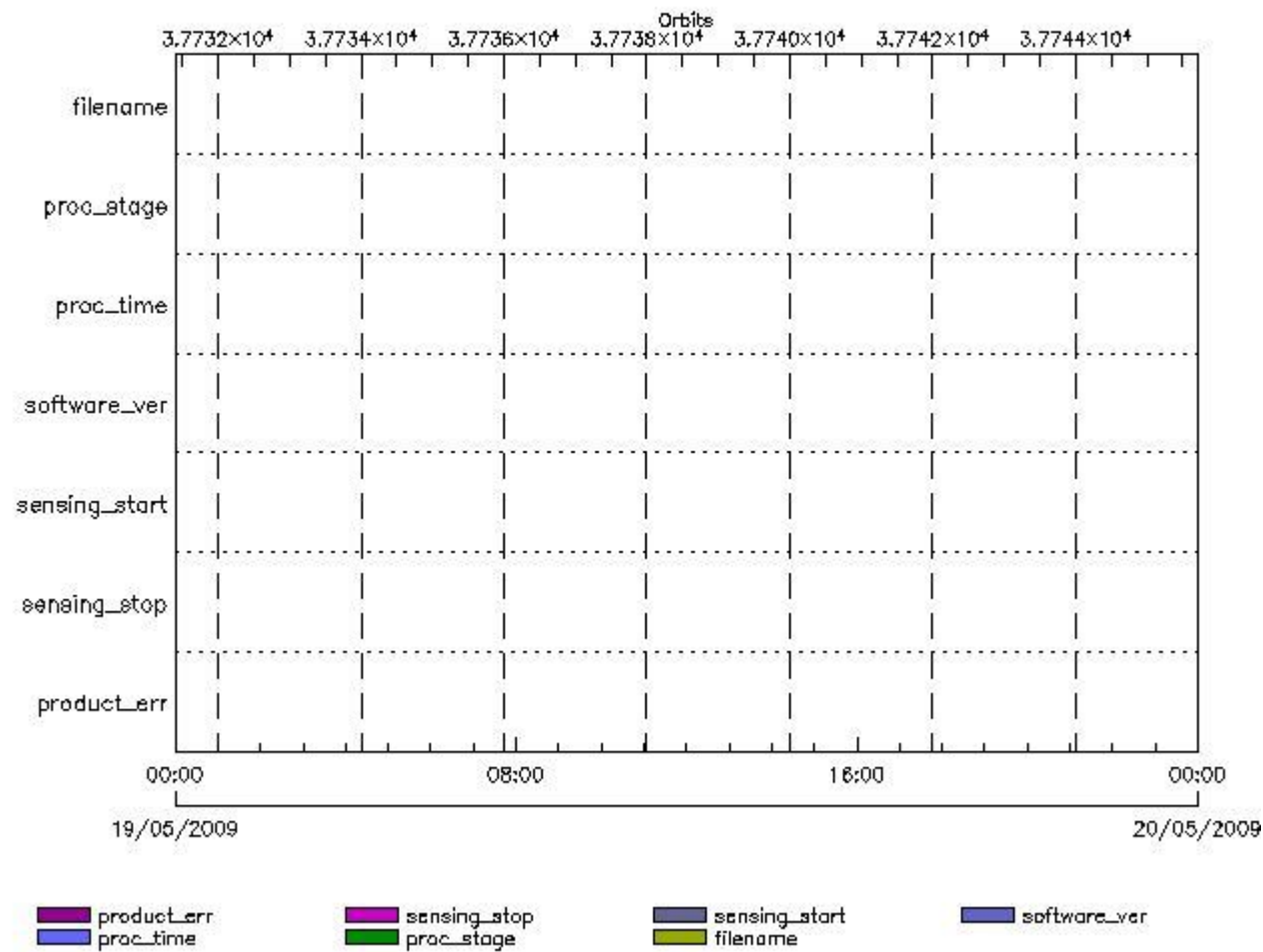
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with  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

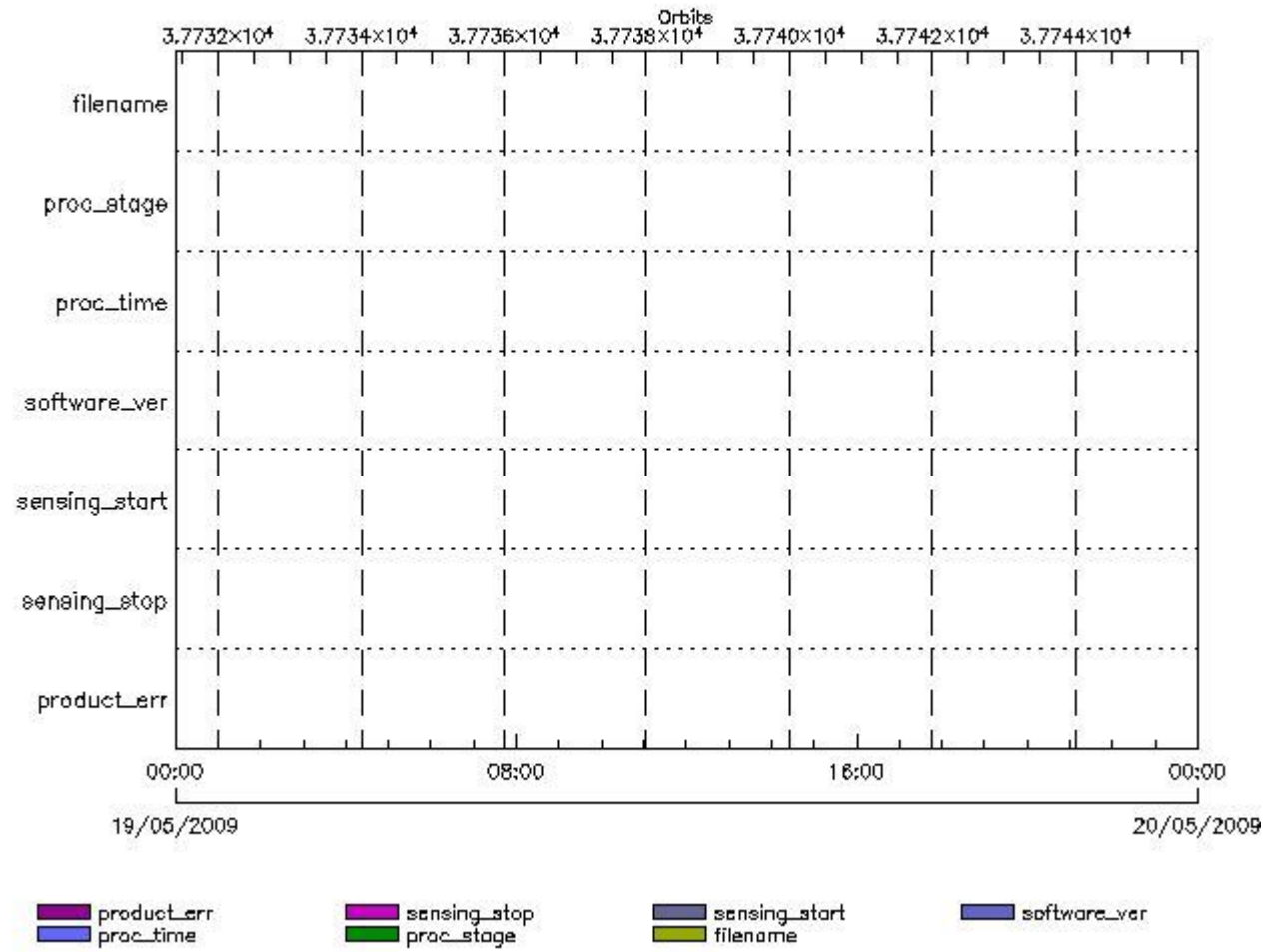
RA2\_SSB\_AX files with product err set

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**

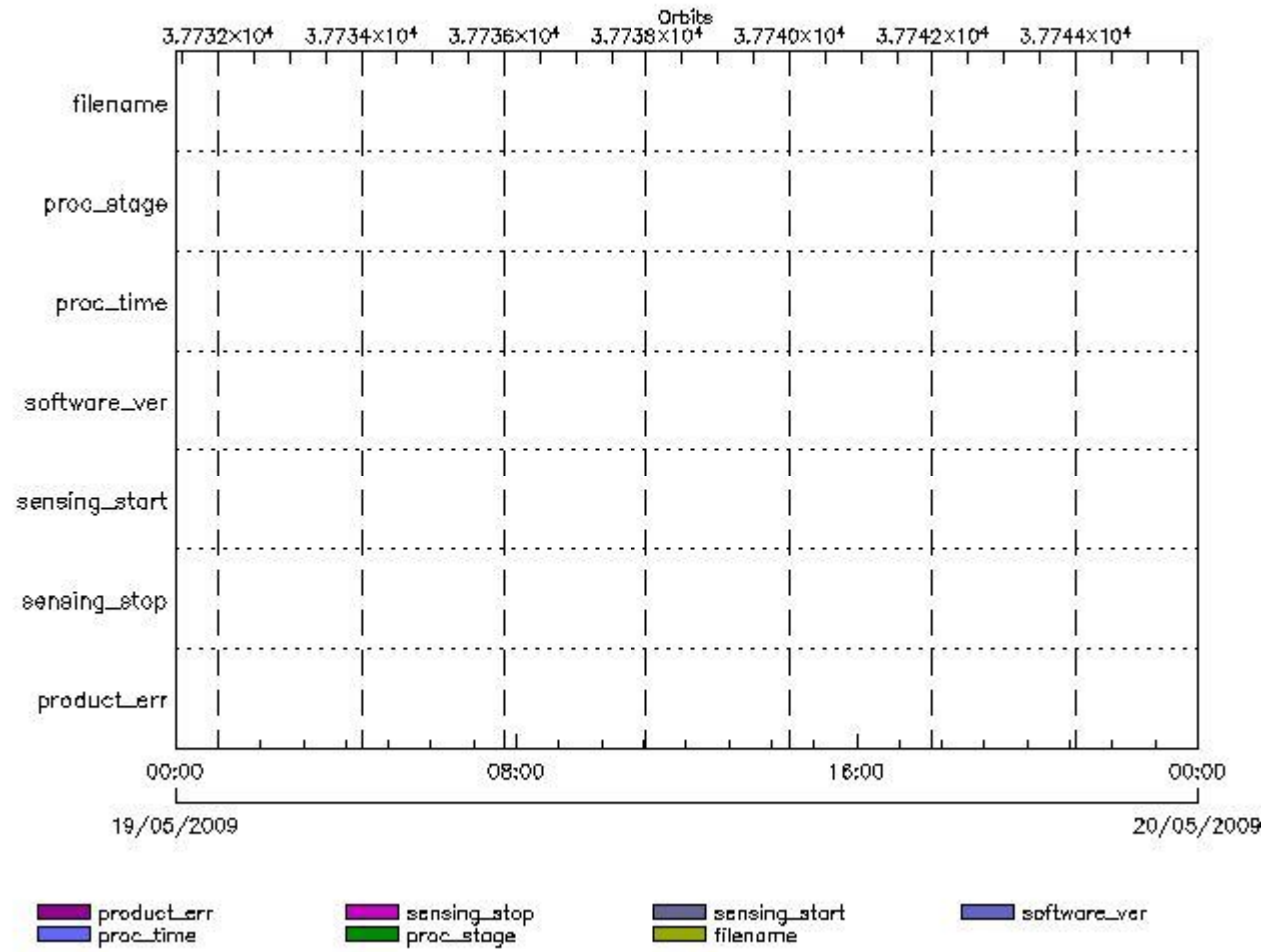
**Gauge Explicit Reference**

**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

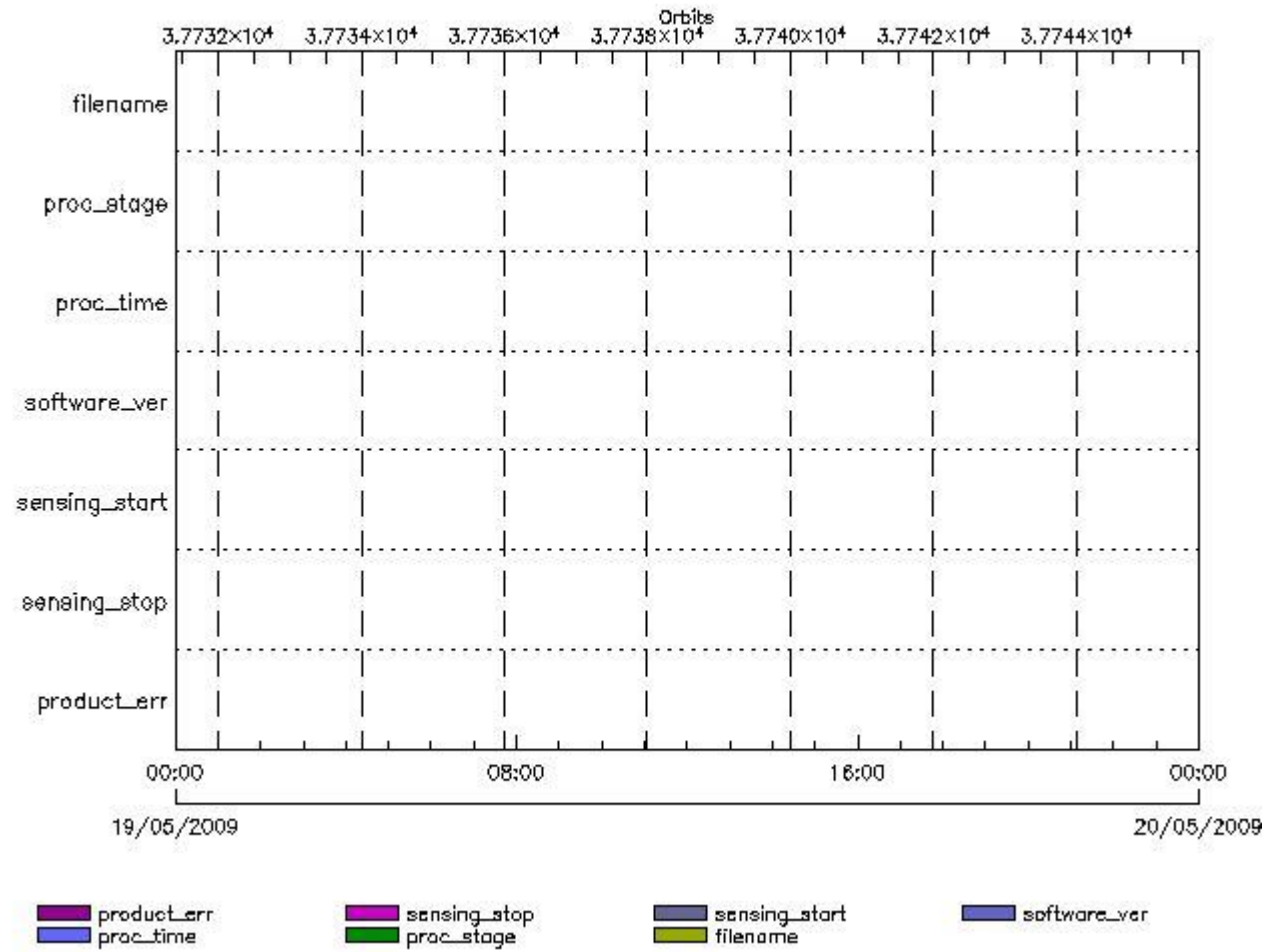
RA2\_USO\_AX files with wrong sensing stop

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) Warning! Too big	11.359375	18-MAY-2009 23:36:45.000 19-MAY-2009 06:27:37.000
Propagation Error (us) Warning! Too big	9.37483596801758	19-MAY-2009 06:27:37.000 19-MAY-2009 08:07:15.000
Propagation Error (us) Warning! Too big	-6.33032894134521	19-MAY-2009 08:07:15.000 19-MAY-2009 09:46:55.000
Propagation Error (us) N/A	4.41994285583496	19-MAY-2009 09:46:55.000 19-MAY-2009 11:26:25.000
Propagation Error (us) N/A	0.393902778625488	19-MAY-2009 11:26:25.000 19-MAY-2009 13:05:30.000
Propagation Error (us) N/A	-3.58306407928467	19-MAY-2009 13:05:30.000 19-MAY-2009 14:44:19.000
Propagation Error (us) N/A	1.87971019744873	19-MAY-2009 14:44:19.000 19-MAY-2009 16:21:49.000
Propagation Error (us) N/A	0.629961967468262	19-MAY-2009 16:21:49.000 19-MAY-2009 17:59:42.000
Propagation Error (us) N/A	2.18601512908936	19-MAY-2009 17:59:42.000 19-MAY-2009 19:38:37.000
Propagation Error (us) N/A	-3.16129207611084	19-MAY-2009 19:38:37.000 19-MAY-2009 21:19:41.000
Propagation Error (us) Warning! Too big	-5.67650032043457	19-MAY-2009 21:19:41.000 19-MAY-2009 23:03:09.000

```

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 : (21-May-2009 15:16:19)
Graph 1: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:19) Graph 1: Processing legend.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (21-May-2009 15:16:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-May-2009 15:16:19) Graph 1: Generating PNG file.
Information : (21-May-2009 15:16:19) Graph 1: Destroying object.
Information : (21-May-2009 15:16:19)
Graph 2: Creating object for a eventWorldMap
Information : (21-May-2009 15:16:19) Graph 2: Processing legend.
Information : (21-May-2009 15:16:19)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (21-May-2009 15:16:23) Graph 2: Generating PNG file.
Information : (21-May-2009 15:16:24) Graph 2: Destroying object.
Information : (21-May-2009 15:16:24)
Graph 3: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:24) Graph 3: Processing legend.
Information : (21-May-2009 15:16:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          4
elements.
Information : (21-May-2009 15:16:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (21-May-2009 15:16:24)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          29
elements.
Information : (21-May-2009 15:16:24)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (21-May-2009 15:16:24)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (21-May-2009 15:16:25)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (21-May-2009 15:16:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (21-May-2009 15:16:25)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (21-May-2009 15:16:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (21-May-2009 15:16:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-May-2009 15:16:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:25) Graph 3: Generating PNG file.
Warning !   : (21-May-2009 15:16:25)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:25) Graph 3: Destroying object.
Information : (21-May-2009 15:16:25)
Graph 4: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:25) Graph 4: Processing legend.
Information : (21-May-2009 15:16:25)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    2
elements.
Information : (21-May-2009 15:16:25)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : (21-May-2009 15:16:25)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-May-2009 15:16:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:25)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (21-May-2009 15:16:25) Graph 4: Generating PNG file.
Warning !   : (21-May-2009 15:16:25)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:25) Graph 4: Destroying object.
Information : (21-May-2009 15:16:25)
Graph 5: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:25) Graph 5: Processing legend.
Information : (21-May-2009 15:16:26)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    4
elements.
Information : (21-May-2009 15:16:26)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : (21-May-2009 15:16:26)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-May-2009 15:16:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:26)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (21-May-2009 15:16:26) Graph 5: Generating PNG file.
Warning !   : (21-May-2009 15:16:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:26) Graph 5: Destroying object.
Information : (21-May-2009 15:16:26)
Graph 6: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:26) Graph 6: Processing legend.

```



Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:26) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:26)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
3 elements.  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:27)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:27)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
7 elements.  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
3 elements.  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:28)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:29) Graph 8: Destroying object.  
Information : (21-May-2009 15:16:29)  
Graph 9: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:29) Graph 9: Processing legend.  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:29)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.



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Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
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 ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:29)
Graph 10: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:29) Graph 10: Processing legend.
Information : (21-May-2009 15:16:29)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:DET_wrong_product_err
1 elements.
Information : (21-May-2009 15:16:29)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_leap_err
1 elements.
Warning ! : (21-May-2009 15:16:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:29)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_leap_utc
1 elements.
Warning ! : (21-May-2009 15:16:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:29)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_clock_step
1 elements.
Warning ! : (21-May-2009 15:16:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:30) Graph 10:
Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (21-May-2009 15:16:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:30)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_utc_sbt_time
13 elements.
Information : (21-May-2009 15:16:30)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_vector_source
1 elements.
Warning ! : (21-May-2009 15:16:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:30)
Graph 10: Adding data from object @PCF_MPH_RA2_ME__0P:SET_wrong_z_velocity
1 elements.
Warning ! : (21-May-2009 15:16:30)
GanttChart::AddData. The DqiData structure has no data for this range
```



Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
3 elements.  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:30)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-May-2009 15:16:31)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver



Warning ! : (21-May-2009 15:16:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:31) Graph 11: Destroying object.  
Information : (21-May-2009 15:16:31)  
Graph 12: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:31) Graph 12: Processing legend.  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:31) Graph 12:







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:32)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (21-May-2009 15:16:32) Graph 13: Generating PNG file.  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-May-2009 15:16:32)  
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 ! : (21-May-2009 15:16:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:32)  
Information : (21-May-2009 15:16:33) Graph 13: Destroying object.  
Information : (21-May-2009 15:16:33)  
Graph 14: Creating object for a eventGanttChart  
Warning ! : (21-May-2009 15:16:33)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-May-2009 15:16:33) Graph 14: Processing legend.  
Information : (21-May-2009 15:16:33)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:33)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:33)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:33)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:33)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:33) Graph 14:





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Warning ! : (21-May-2009 15:16:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:34) Graph 14: Destroying object.
Information : (21-May-2009 15:16:34)
Graph 15: Creating object for a eventGanttChart
Warning ! : (21-May-2009 15:16:34)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-May-2009 15:16:34) Graph 15: Processing legend.
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_long
1 elements.
Warning ! : (21-May-2009 15:16:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:34)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_lat
elements.
Warning ! : (21-May-2009 15:16:34)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:35)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 16  
elements.  
Information : (21-May-2009 15:16:35) Graph 16: Generating PNG file.  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:35)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:35)
Information : (21-May-2009 15:16:36) Graph 16: Destroying object.
Information : (21-May-2009 15:16:36)
Graph 17: Creating object for a eventGanttChart
Warning ! : (21-May-2009 15:16:36)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-May-2009 15:16:36) Graph 17: Processing legend.
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-May-2009 15:16:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:36)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
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1 elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_mwr\_nl\_\_0p  
1 elements.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:36)  
Graph 17: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (21-May-2009 15:16:36) Graph 17: Generating PNG file.  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
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  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:36)  
Information : (21-May-2009 15:16:37) Graph 17: Destroying object.  
Information : (21-May-2009 15:16:37)  
Graph 18: Creating object for a eventGanttChart  
Warning ! : (21-May-2009 15:16:37)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-May-2009 15:16:37) Graph 18: Processing legend.  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_rs\_isps



1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (21-May-2009 15:16:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:37)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (21-May-2009 15:16:37) Graph 18: Generating PNG file.



Information : (21-May-2009 15:16:39)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (21-May-2009 15:16:39)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-May-2009 15:16:39) Graph 20: Processing legend.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
6 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (21-May-2009 15:16:39) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
16 elements.  
Information : (21-May-2009 15:16:39)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (21-May-2009 15:16:39) Graph 20: Generating PNG file.  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:39)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (21-May-2009 15:16:39)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:40) Graph 20: Destroying object.
Information : (21-May-2009 15:16:40)
Graph 21: Creating object for a eventGanttChart
Warning ! : (21-May-2009 15:16:40)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-May-2009 15:16:40) Graph 21: Processing legend.
Information : (21-May-2009 15:16:40) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
5 elements.
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
6 elements.
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
7 elements.
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
6 elements.
Information : (21-May-2009 15:16:40) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (21-May-2009 15:16:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (21-May-2009 15:16:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (21-May-2009 15:16:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (21-May-2009 15:16:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:40)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 17
elements.
Information : (21-May-2009 15:16:40) Graph 21: Generating PNG file.
Warning ! : (21-May-2009 15:16:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:40)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:41) Graph 21: Destroying object.
Information : (21-May-2009 15:16:41)
Graph 22: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:41) Graph 22: Processing legend.
Information : (21-May-2009 15:16:41)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-May-2009 15:16:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:41)
```

Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41) Graph 22: Generating PNG file.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:41) Graph 22: Destroying object.  
Information : (21-May-2009 15:16:41)  
Graph 23: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:41) Graph 23: Processing legend.  
Information : (21-May-2009 15:16:41)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:41)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:41)  
GanttChart::AddData. The DqiData structure has no data for this range



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Information : (21-May-2009 15:16:41)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_time
          1 elements.
Warning !   : (21-May-2009 15:16:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:41)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_stage
          1 elements.
Warning !   : (21-May-2009 15:16:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:41)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_filename
          1 elements.
Warning !   : (21-May-2009 15:16:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:41) Graph 23: Generating PNG file.
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-May-2009 15:16:41)
Information : (21-May-2009 15:16:42) Graph 23: Destroying object.
Information : (21-May-2009 15:16:42)
Graph 24: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:42) Graph 24: Processing legend.
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:DET_wrong_product_err
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_stop
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_start
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_software_ver
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_time
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_stage
          1 elements.
Warning !   : (21-May-2009 15:16:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:42)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_filename
          1 elements.
Warning !   : (21-May-2009 15:16:42)

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Warning ! : (21-May-2009 15:16:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:43) Graph 25: Destroying object.  
Information : (21-May-2009 15:16:43)  
Graph 26: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:43) Graph 26: Processing legend.  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43) Graph 26: Generating PNG file.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:43) Graph 26: Destroying object.  
Information : (21-May-2009 15:16:43)  
Graph 27: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:43) Graph 27: Processing legend.  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43) Graph 27: Generating PNG file.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:43) Graph 27: Destroying object.  
Information : (21-May-2009 15:16:43)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:43) Graph 28: Processing legend.  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time



1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:43) Graph 28: Generating PNG file.  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:44) Graph 28: Destroying object.  
Information : (21-May-2009 15:16:44)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:44) Graph 29: Processing legend.  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:44) Graph 29: Generating PNG file.





Information : (21-May-2009 15:16:45) Graph 30: Destroying object.  
Information : (21-May-2009 15:16:45)  
Graph 31: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:45) Graph 31: Processing legend.  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45) Graph 31: Generating PNG file.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:45) Graph 31: Destroying object.  
Information : (21-May-2009 15:16:45)  
Graph 32: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:45) Graph 32: Processing legend.  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:45) Graph 32: Generating PNG file.  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:46) Graph 32: Destroying object.  
Information : (21-May-2009 15:16:46)  
Graph 33: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:46) Graph 33: Processing legend.  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:46)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46) Graph 33: Generating PNG file.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:46) Graph 33: Destroying object.  
Information : (21-May-2009 15:16:46)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:46) Graph 34: Processing legend.  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:46) Graph 34: Generating PNG file.  
Warning ! : (21-May-2009 15:16:46)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:46)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:46) Graph 34: Destroying object.
Information : (21-May-2009 15:16:46)
Graph 35: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:46) Graph 35: Processing legend.
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47) Graph 35: Generating PNG file.
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:47) Graph 35: Destroying object.
Information : (21-May-2009 15:16:47)
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Graph 36: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:47) Graph 36: Processing legend.  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47) Graph 36: Generating PNG file.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:47) Graph 36: Destroying object.  
Information : (21-May-2009 15:16:47)  
Graph 37: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:47) Graph 37: Processing legend.  
Information : (21-May-2009 15:16:47)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:47)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start

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1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 37: Adding data from object @PCF MPH_RA2_MSS_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 37: Adding data from object @PCF MPH_RA2_MSS_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 37: Adding data from object @PCF MPH_RA2_MSS_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47)
Graph 37: Adding data from object @PCF MPH_RA2_MSS_AX:SET_wrong_filename
1 elements.
Warning ! : (21-May-2009 15:16:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:47) Graph 37: Generating PNG file.
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:48) Graph 37: Destroying object.
Information : (21-May-2009 15:16:48)
Graph 38: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:48) Graph 38: Processing legend.
Information : (21-May-2009 15:16:48)
Graph 38: Adding data from object @PCF MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-May-2009 15:16:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:48)
Graph 38: Adding data from object @PCF MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-May-2009 15:16:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:48)
Graph 38: Adding data from object @PCF MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-May-2009 15:16:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:48)
Graph 38: Adding data from object @PCF MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-May-2009 15:16:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:48)
Graph 38: Adding data from object @PCF MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-May-2009 15:16:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:48)
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Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:48)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:48) Graph 38: Generating PNG file.  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:49) Graph 38: Destroying object.  
Information : (21-May-2009 15:16:49)  
Graph 39: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:49) Graph 39: Processing legend.  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49) Graph 39: Generating PNG file.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (21-May-2009 15:16:49)
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 ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:49) Graph 39: Destroying object.
Information : (21-May-2009 15:16:49)
Graph 40: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:49) Graph 40: Processing legend.
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-May-2009 15:16:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:16:49) Graph 40: Generating PNG file.
Warning ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:16:49)
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 ! : (21-May-2009 15:16:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:16:49) Graph 40: Destroying object.
Information : (21-May-2009 15:16:49)
Graph 41: Creating object for a eventGanttChart
Information : (21-May-2009 15:16:49) Graph 41: Processing legend.
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Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:49) Graph 41: Generating PNG file.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:50) Graph 41: Destroying object.  
Information : (21-May-2009 15:16:50)  
Graph 42: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:50) Graph 42: Processing legend.  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:50)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50) Graph 42: Generating PNG file.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:16:50) Graph 42: Destroying object.  
Information : (21-May-2009 15:16:50)  
Graph 43: Creating object for a eventGanttChart  
Information : (21-May-2009 15:16:50) Graph 43: Processing legend.  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:16:50) Graph 43: Generating PNG file.  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:16:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:17:04) Graph 43: Destroying object.  
Information : (21-May-2009 15:17:04)  
Graph 44: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:04) Graph 44: Processing legend.  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:04) Graph 44: Generating PNG file.  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:17:07) Graph 44: Destroying object.  
Information : (21-May-2009 15:17:07)  
Graph 45: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:07) Graph 45: Processing legend.  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:07) Graph 45: Generating PNG file.  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:17:08) Graph 45: Destroying object.  
Information : (21-May-2009 15:17:08)  
Graph 46: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:08) Graph 46: Processing legend.  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:08) Graph 46: Generating PNG file.  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:17:09) Graph 46: Destroying object.  
Information : (21-May-2009 15:17:09)  
Graph 47: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:09) Graph 47: Processing legend.  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)

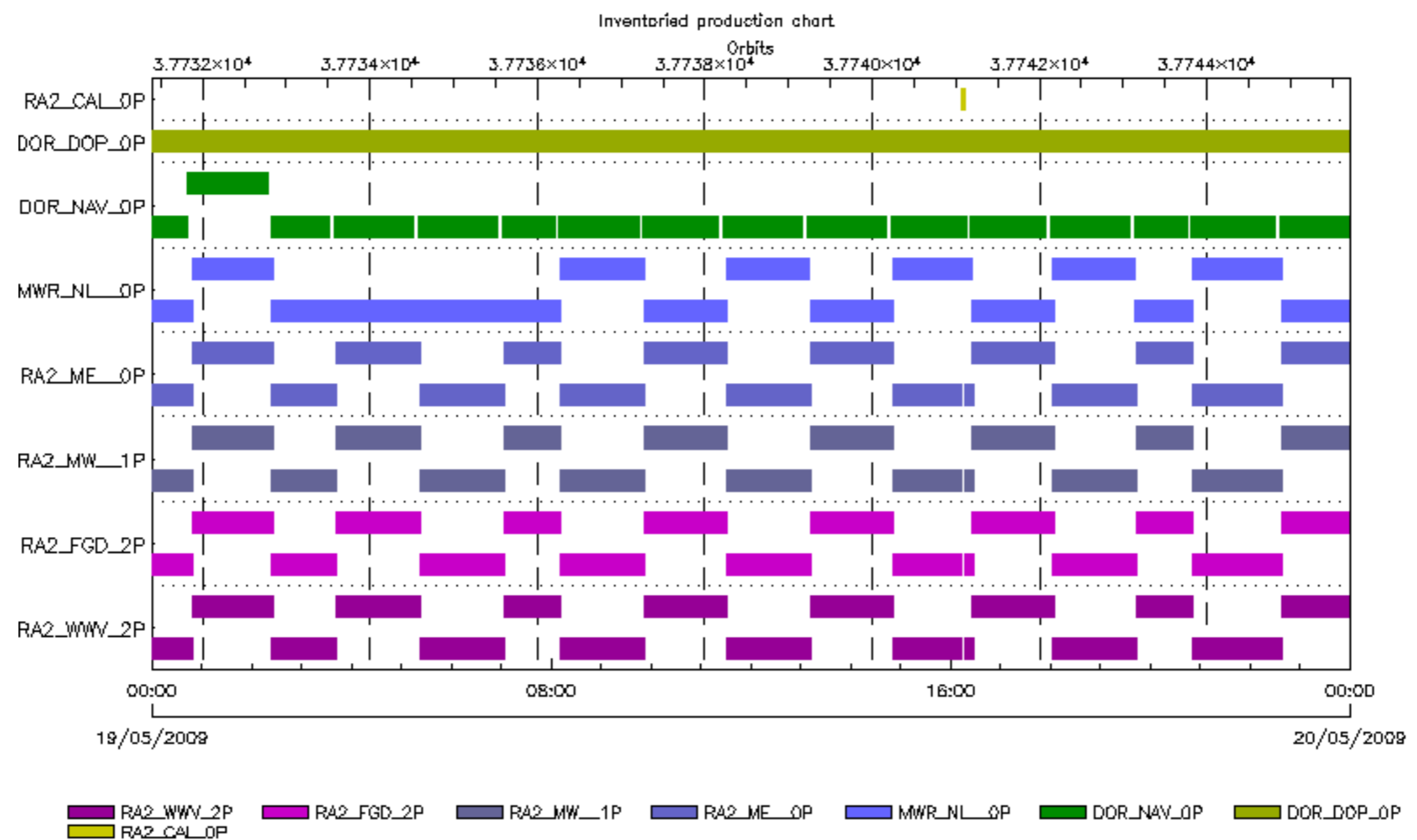


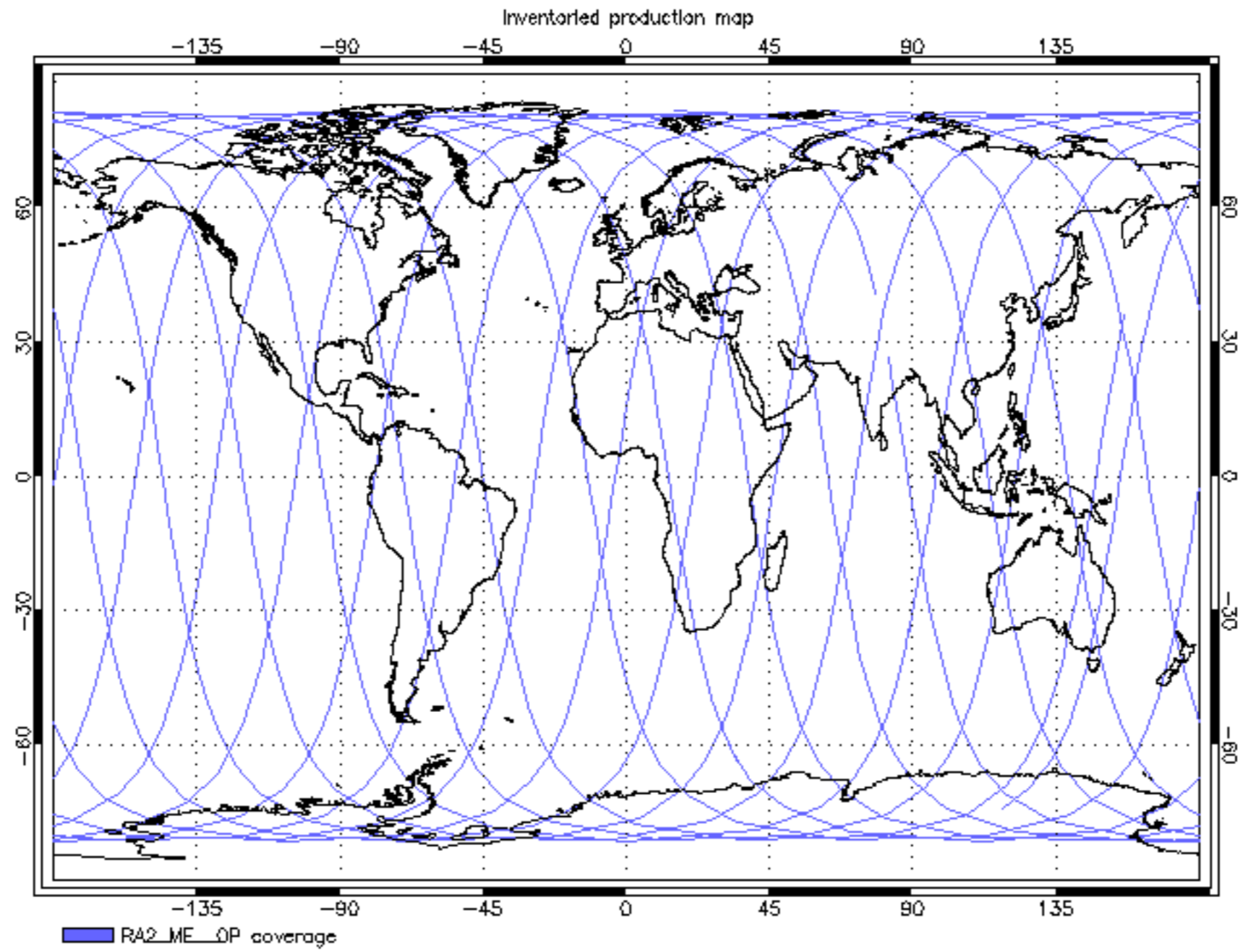
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Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09) Graph 47: Generating PNG file.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-May-2009 15:17:09) Graph 47: Destroying object.  
Information : (21-May-2009 15:17:09)  
Graph 48: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:09) Graph 48: Processing legend.  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range

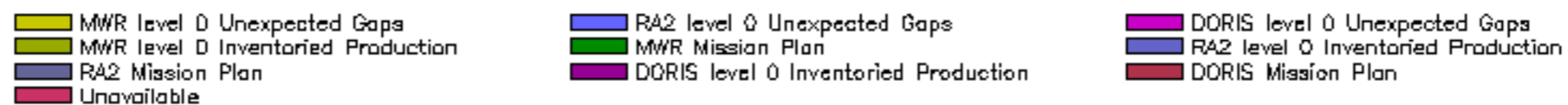
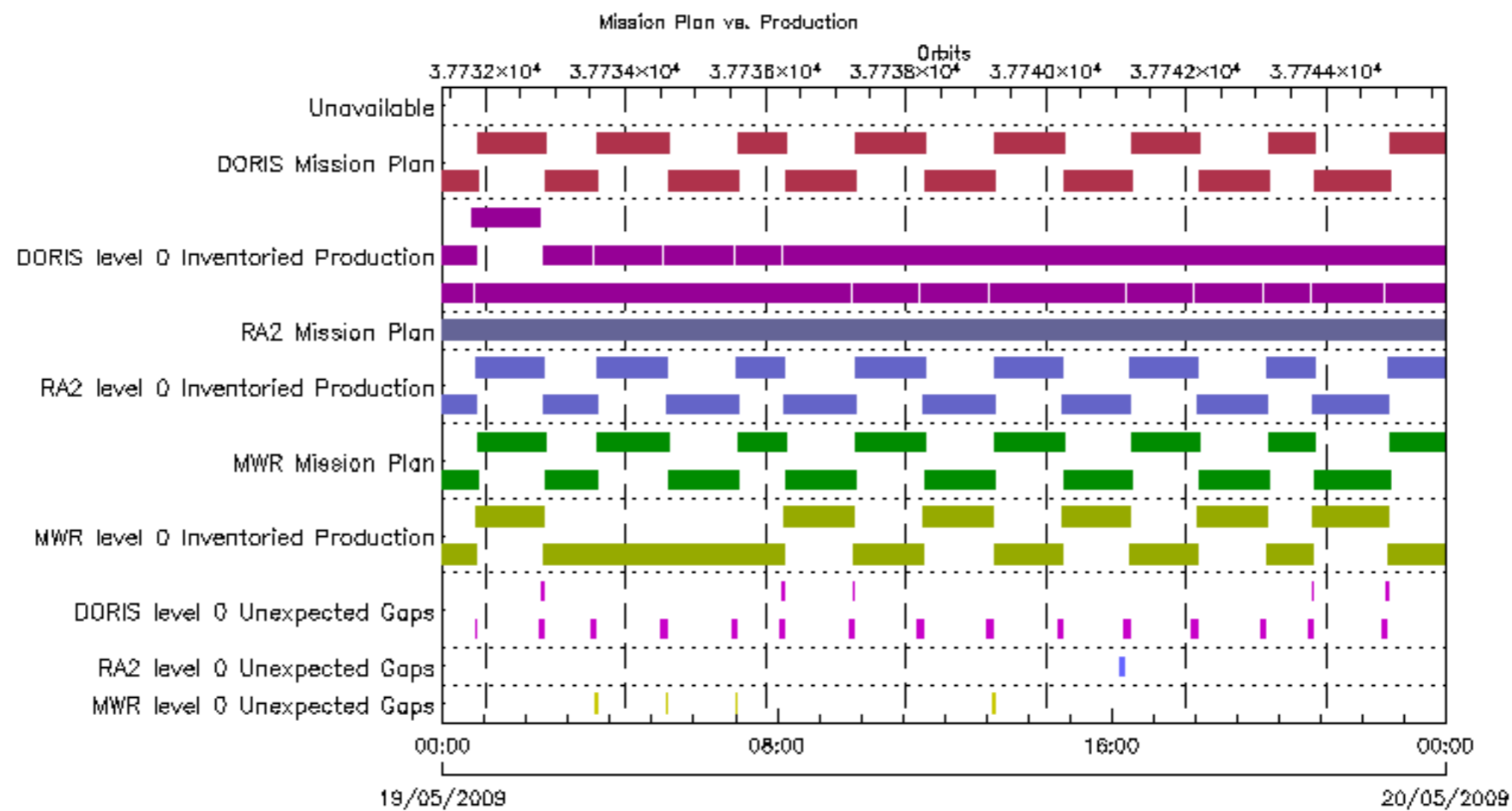


Information : (21-May-2009 15:17:09)  
Graph 48: Adding data from object @PCF MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:09) Graph 48: Generating PNG file.  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:09)  
Information : (21-May-2009 15:17:10) Graph 48: Destroying object.  
Information : (21-May-2009 15:17:10)  
Graph 49: Creating object for a eventGanttChart  
Information : (21-May-2009 15:17:10) Graph 49: Processing legend.  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-May-2009 15:17:10) Graph 49: Generating PNG file.  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-May-2009 15:17:10)

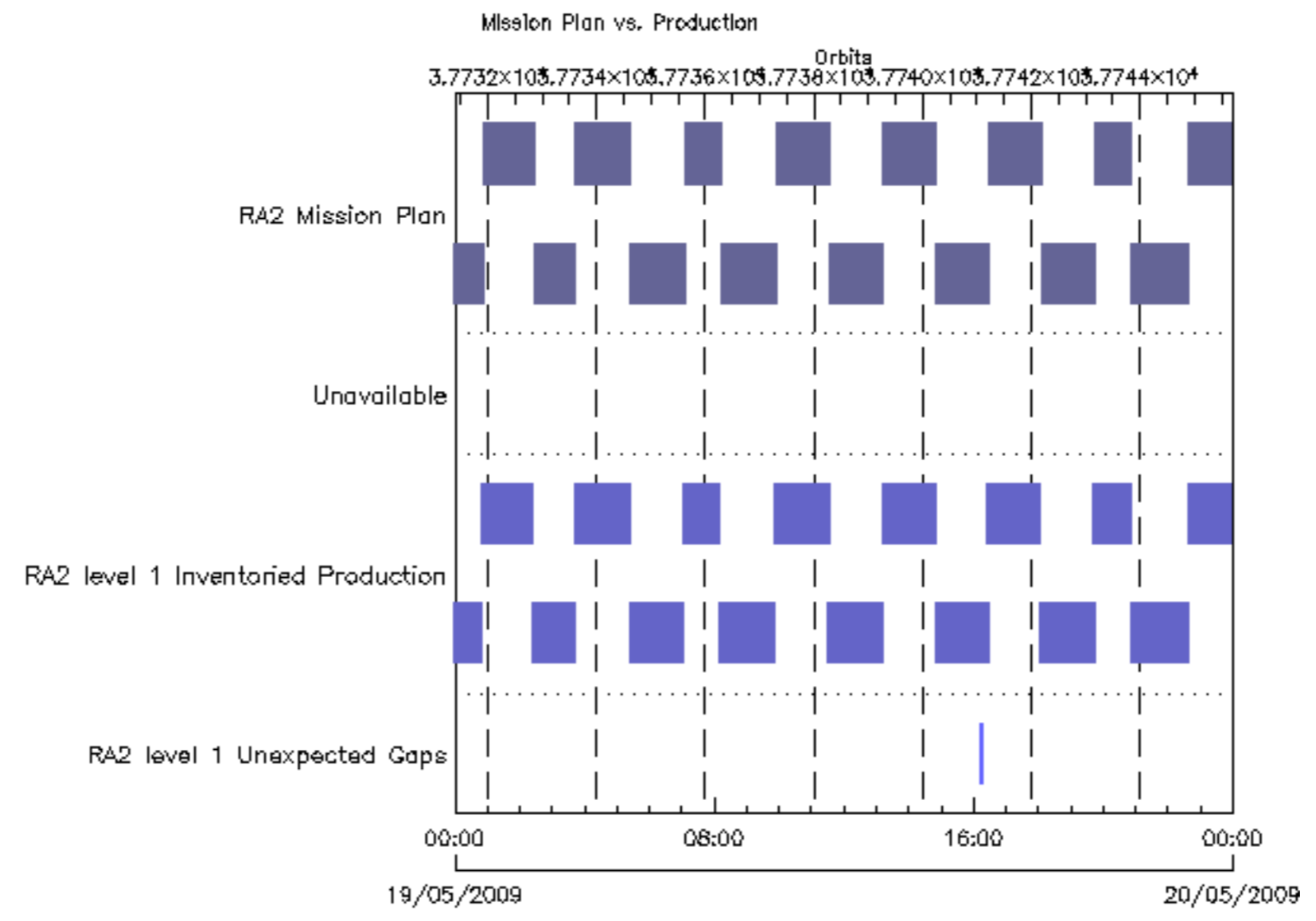
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Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:17:10) Graph 49: Destroying object.
Information : (21-May-2009 15:17:10)
Graph 50: Creating object for a eventGanttChart
Information : (21-May-2009 15:17:10) Graph 50: Processing legend.
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (21-May-2009 15:17:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-May-2009 15:17:10) Graph 50: Generating PNG file.
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-May-2009 15:17:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-May-2009 15:17:11) Graph 50: Destroying object.
Information : (21-May-2009 15:17:11) Graphs successfully created.
```

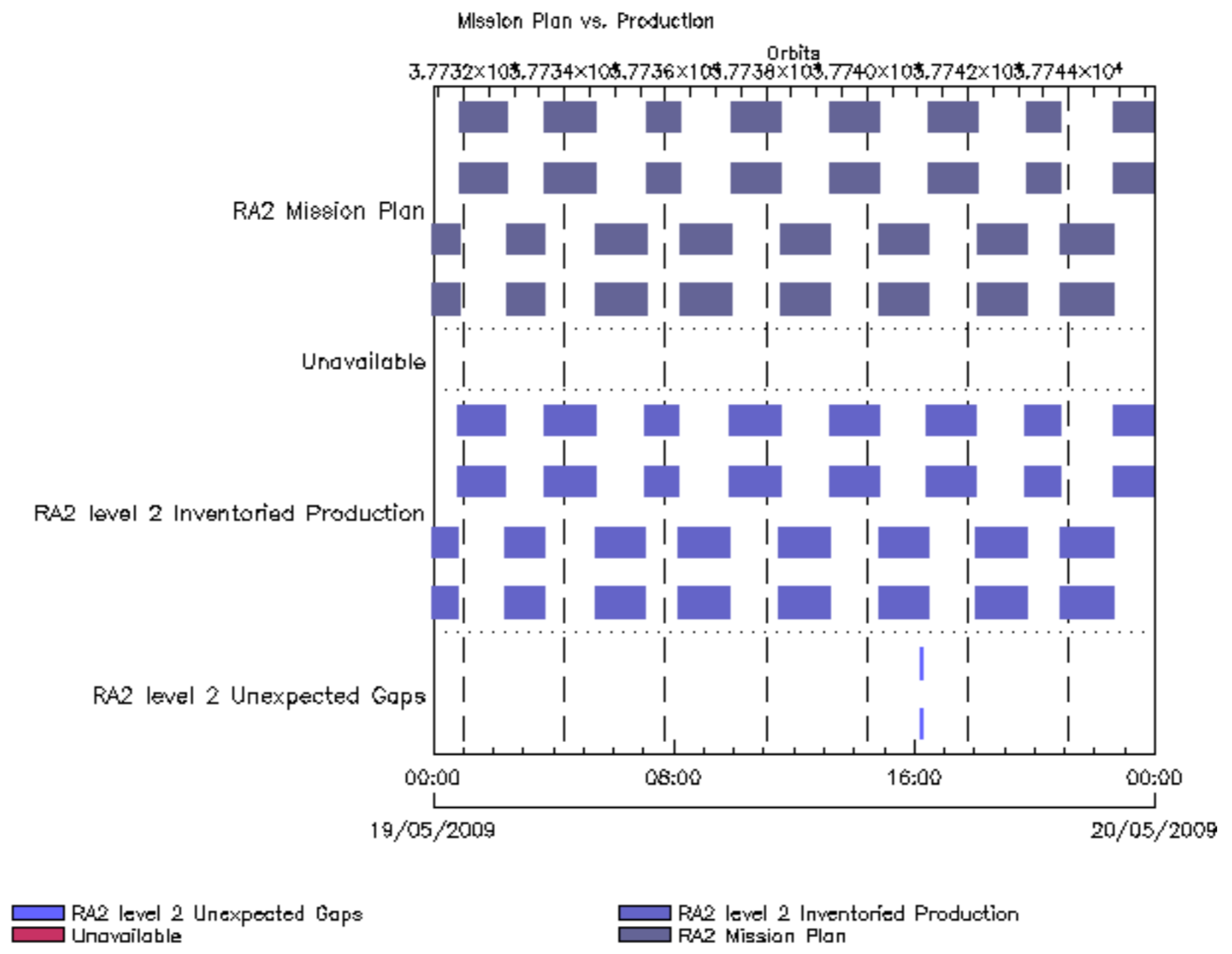


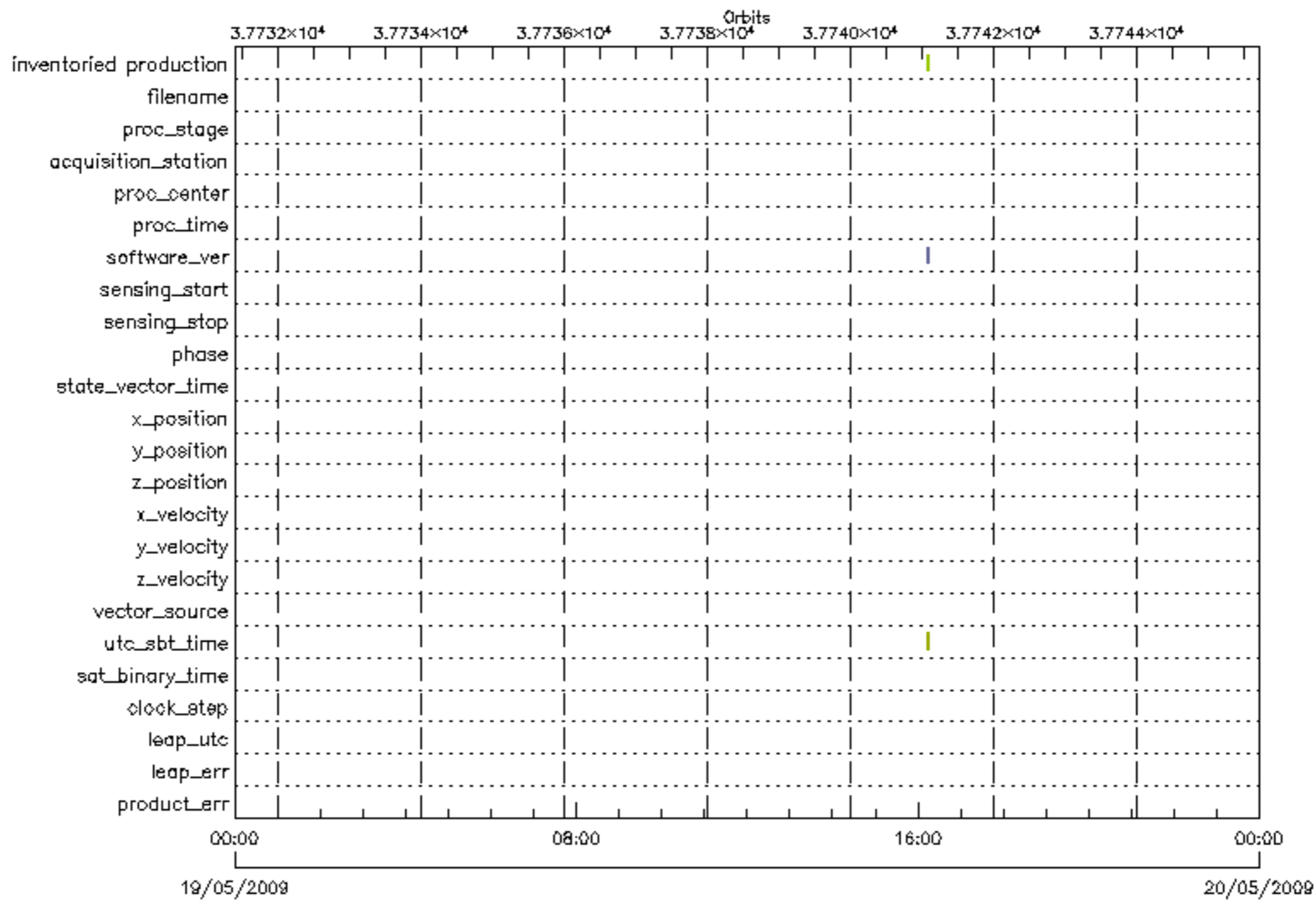


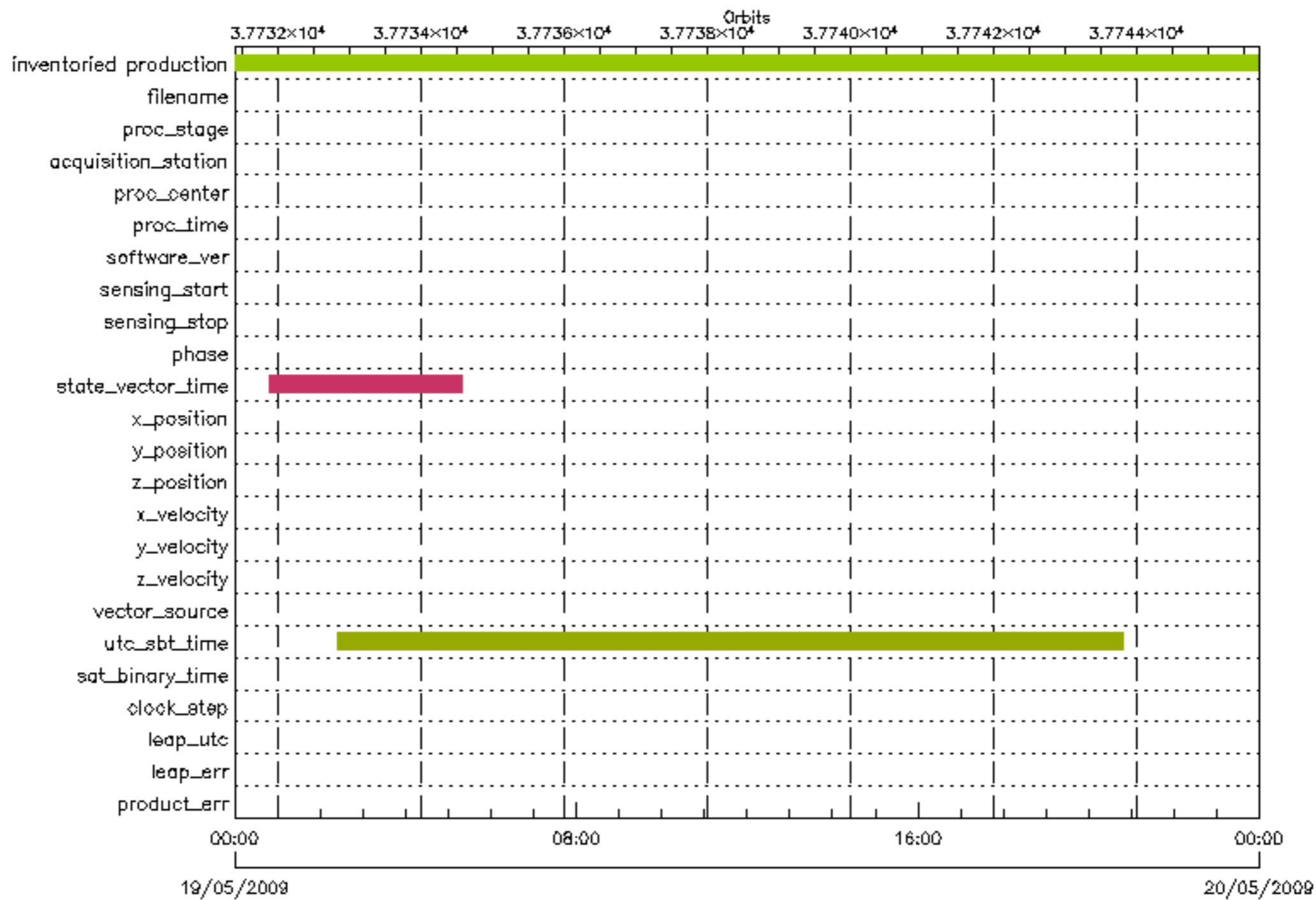


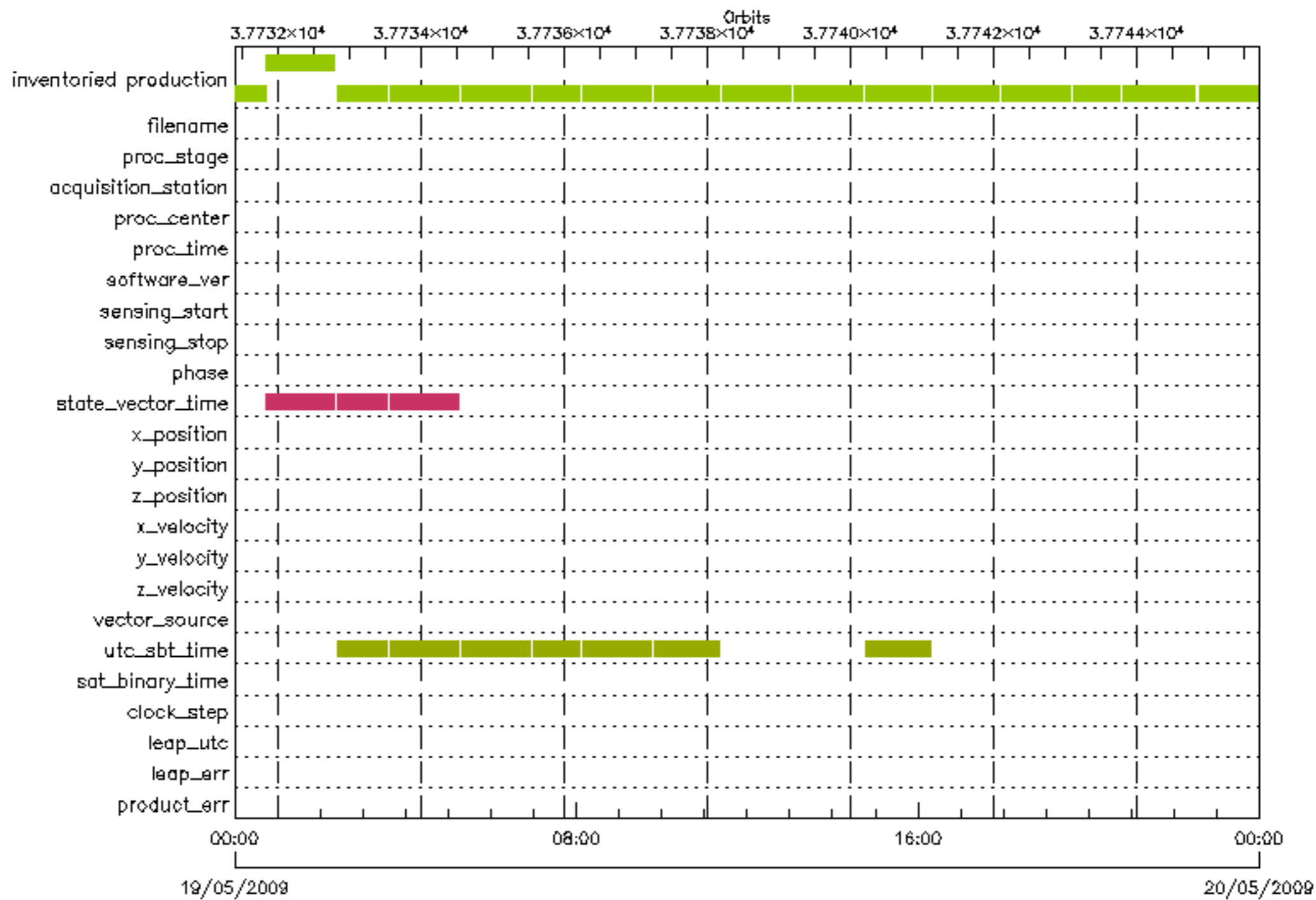




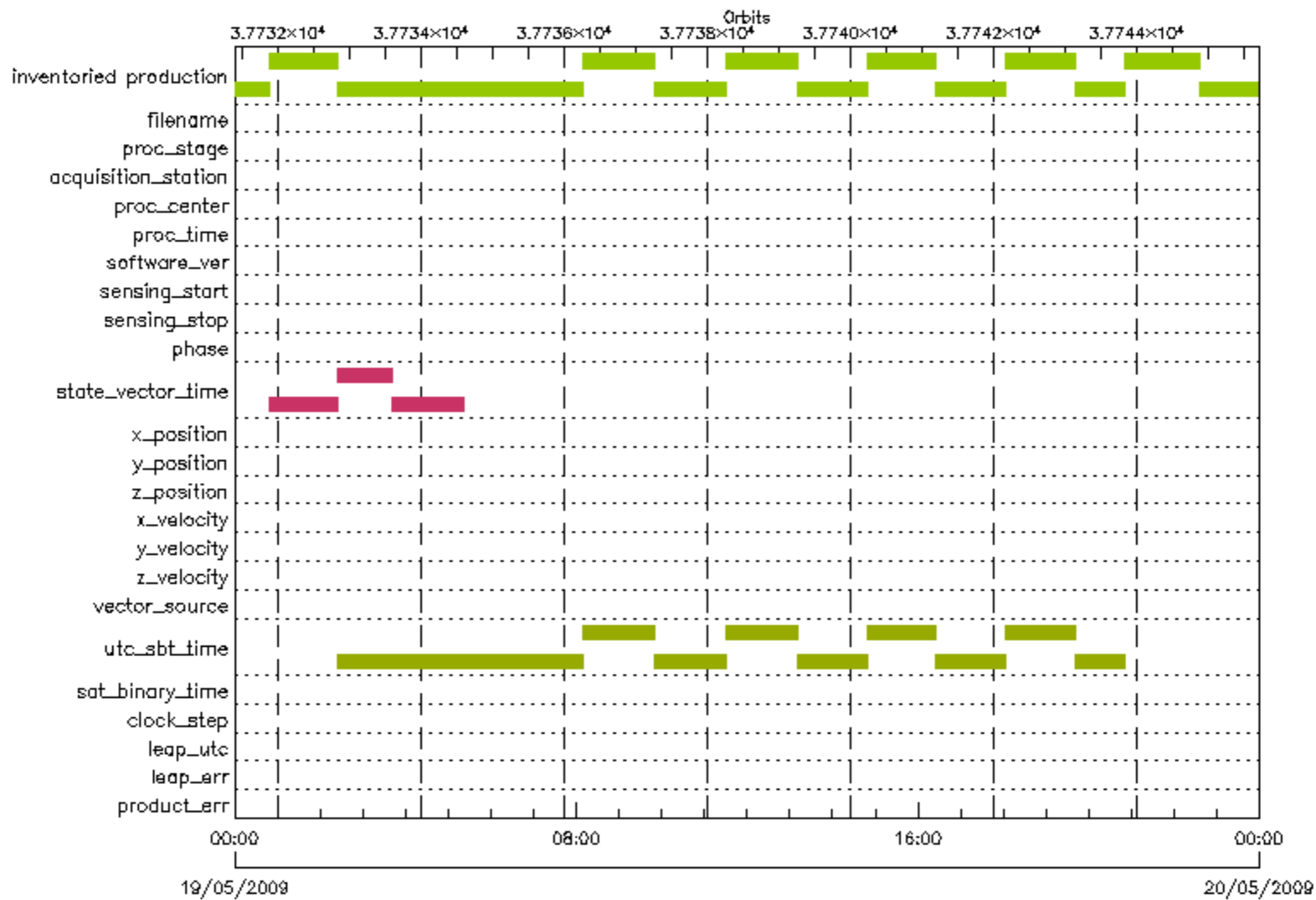


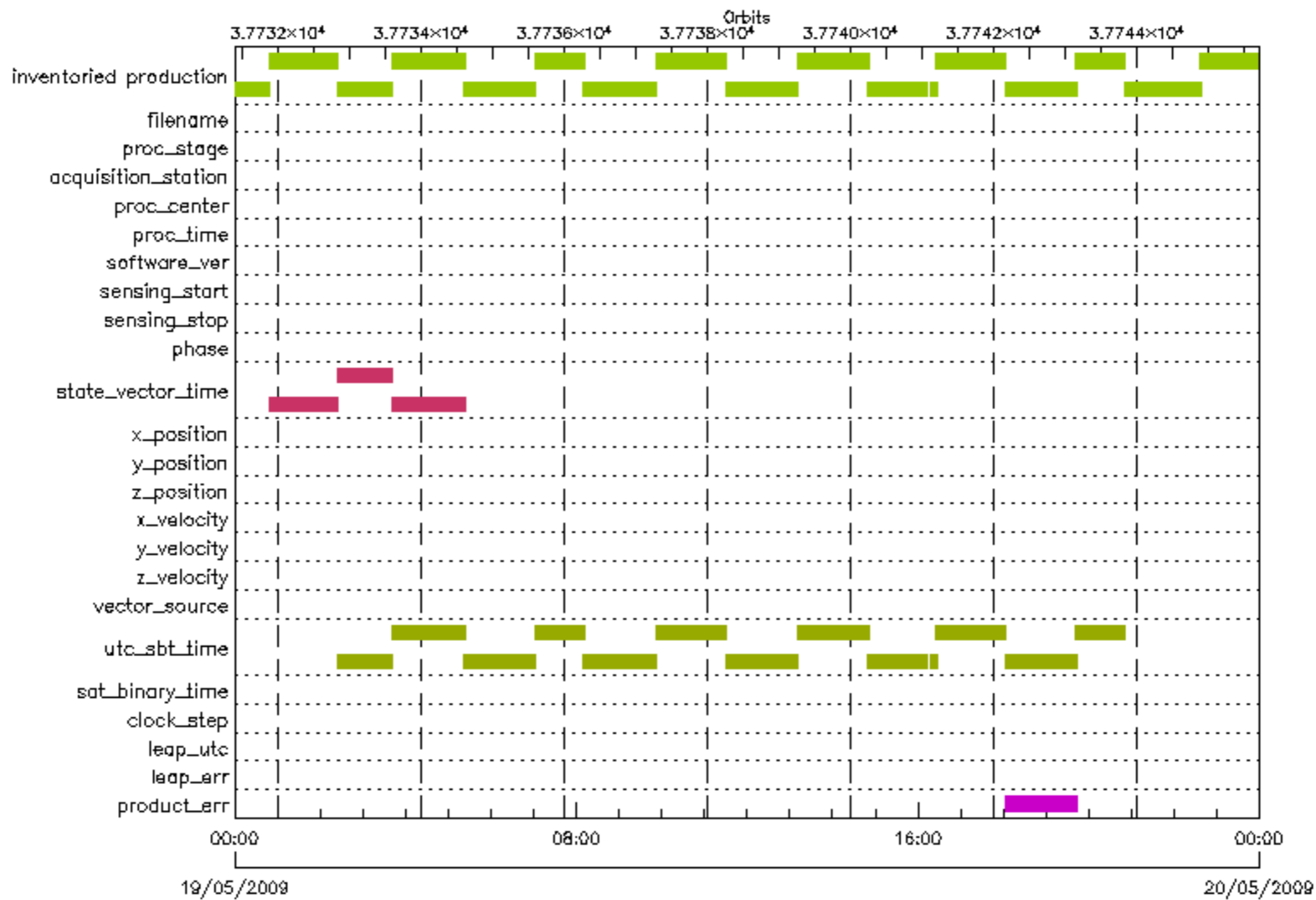


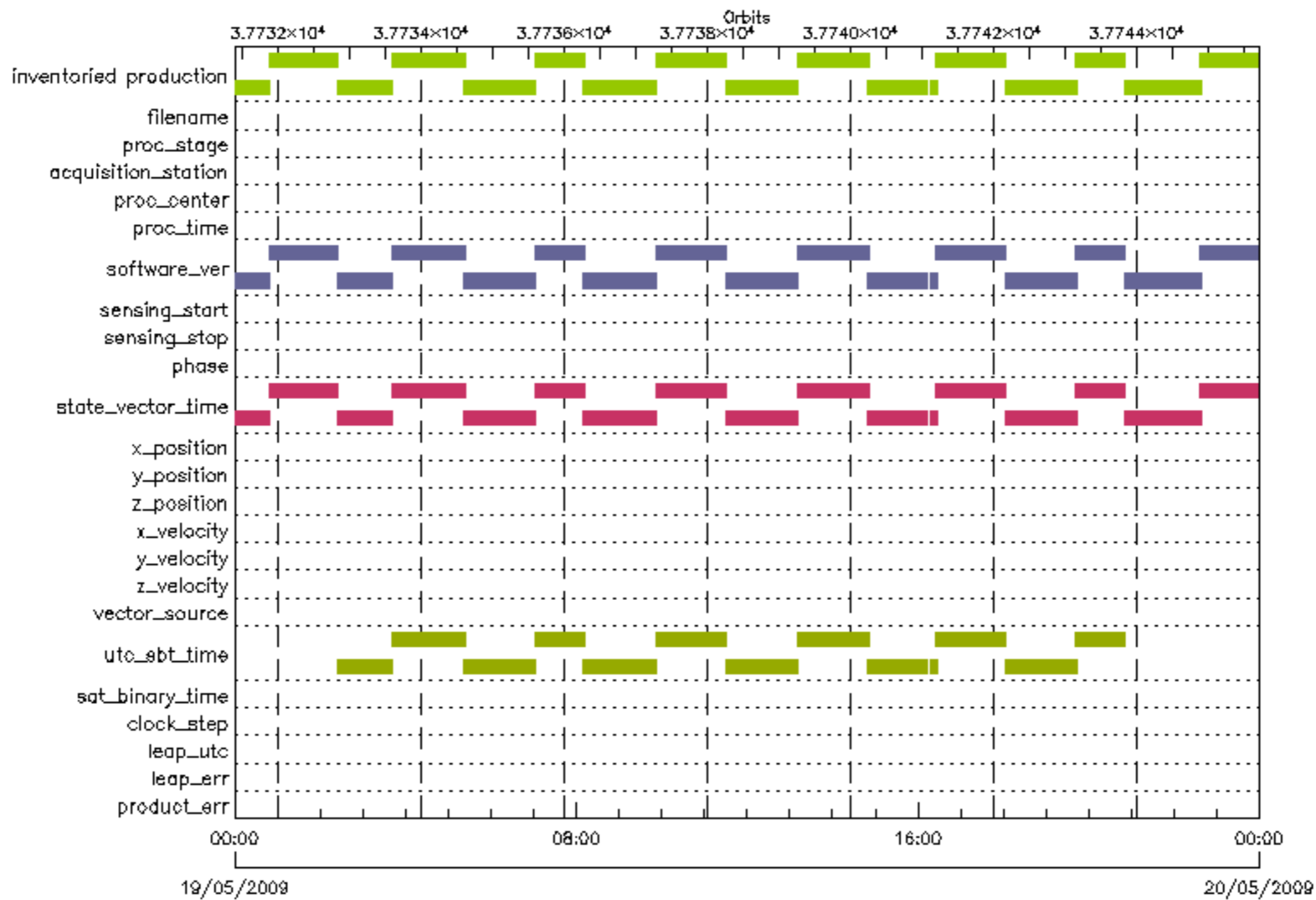


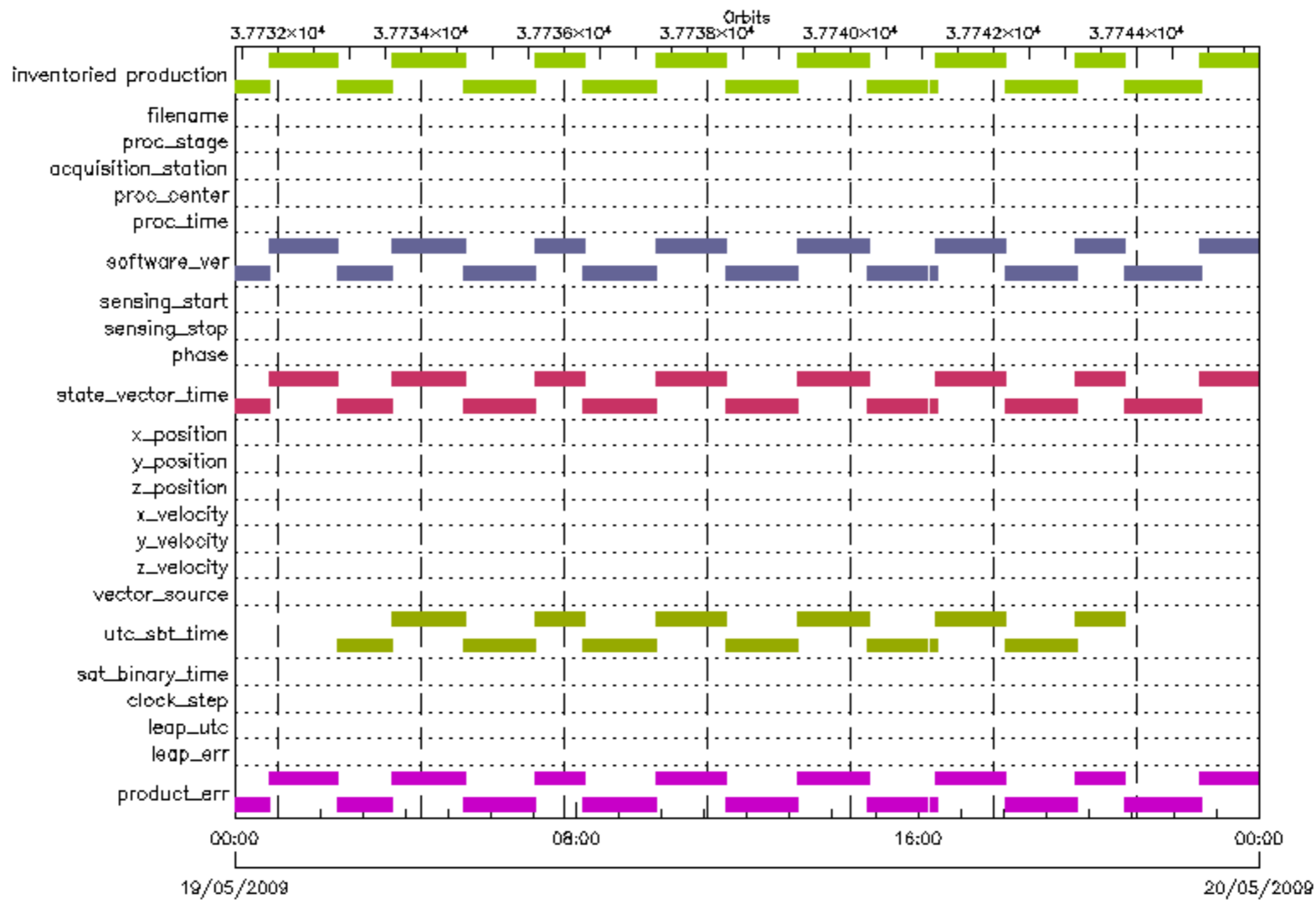


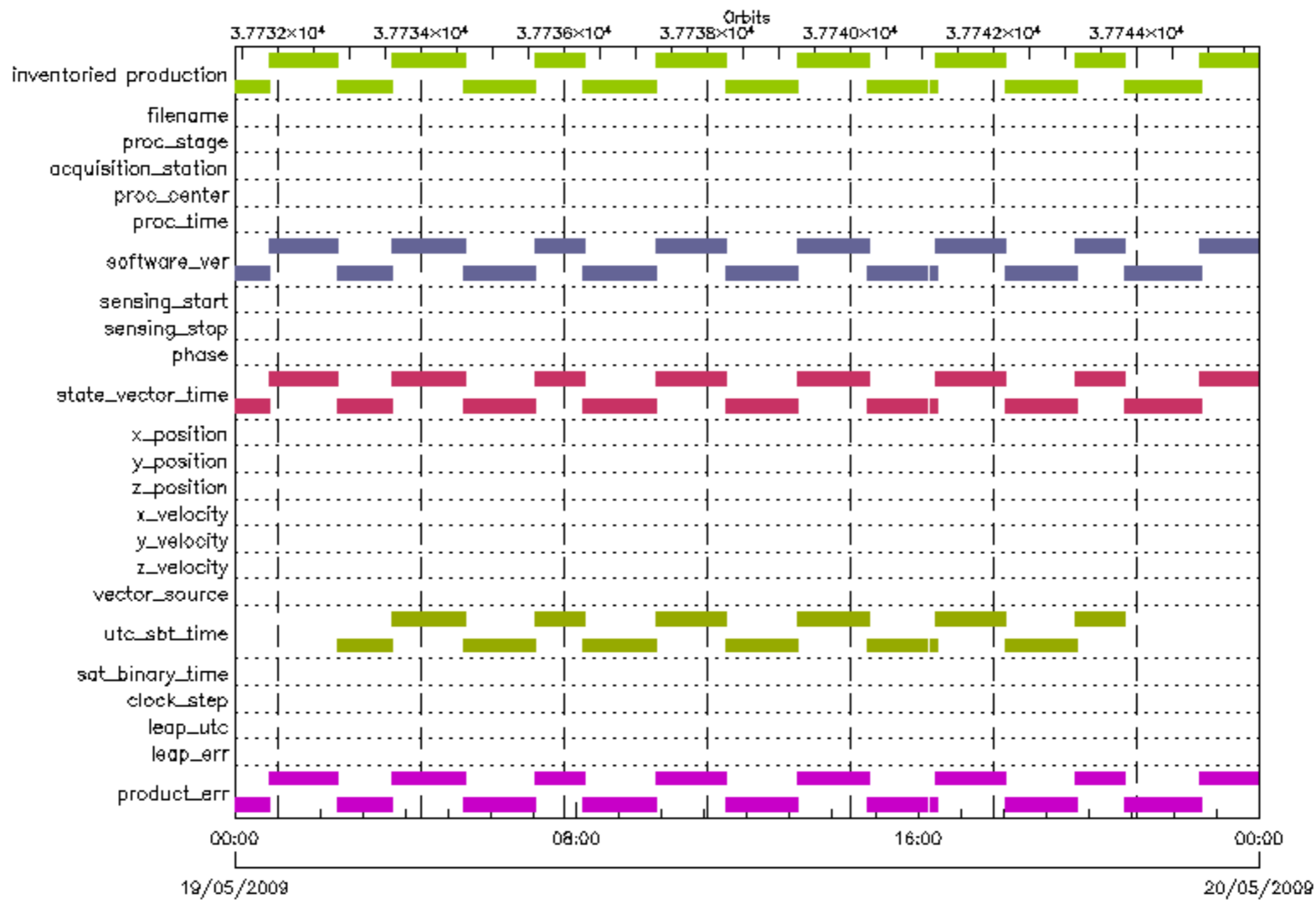




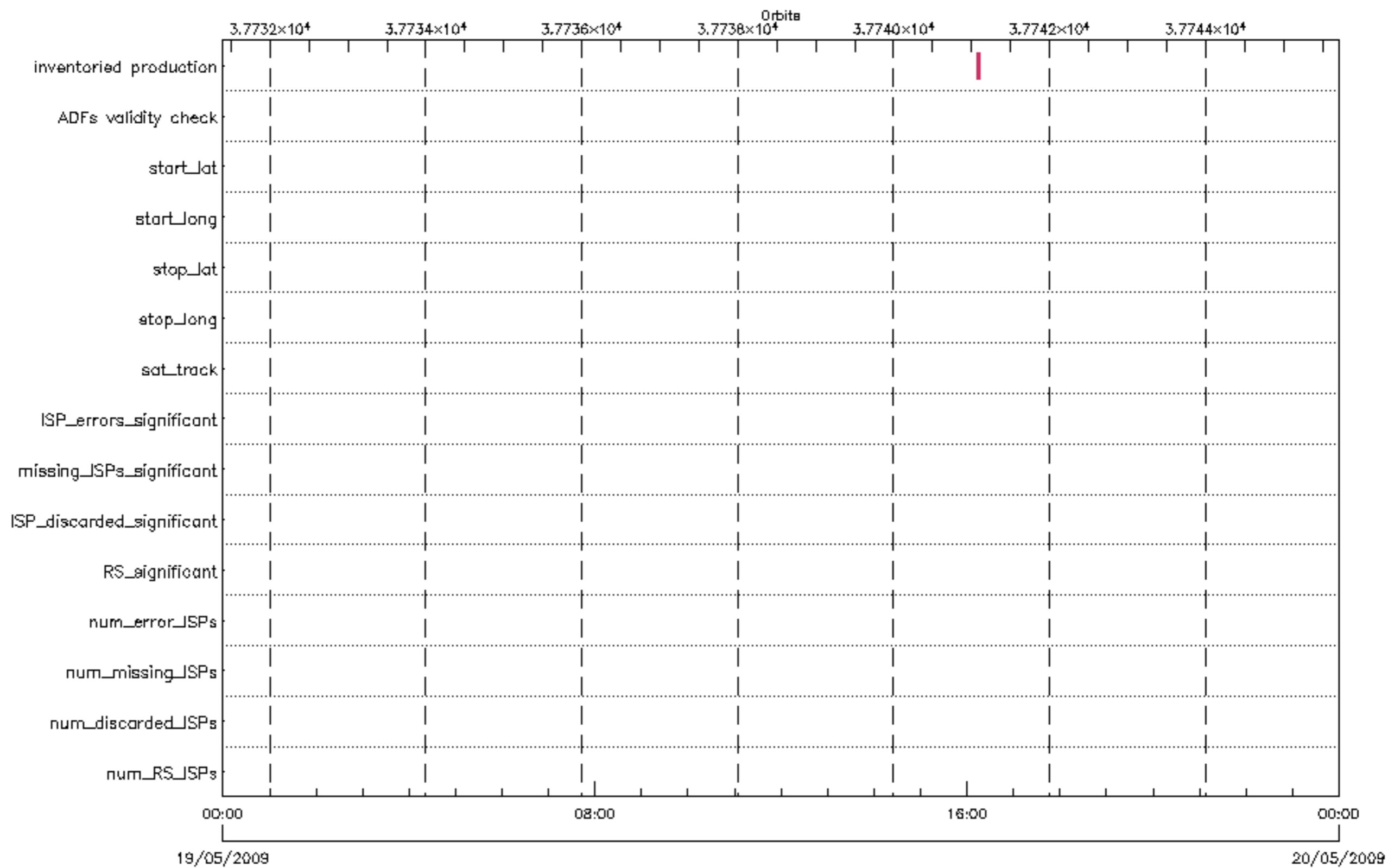


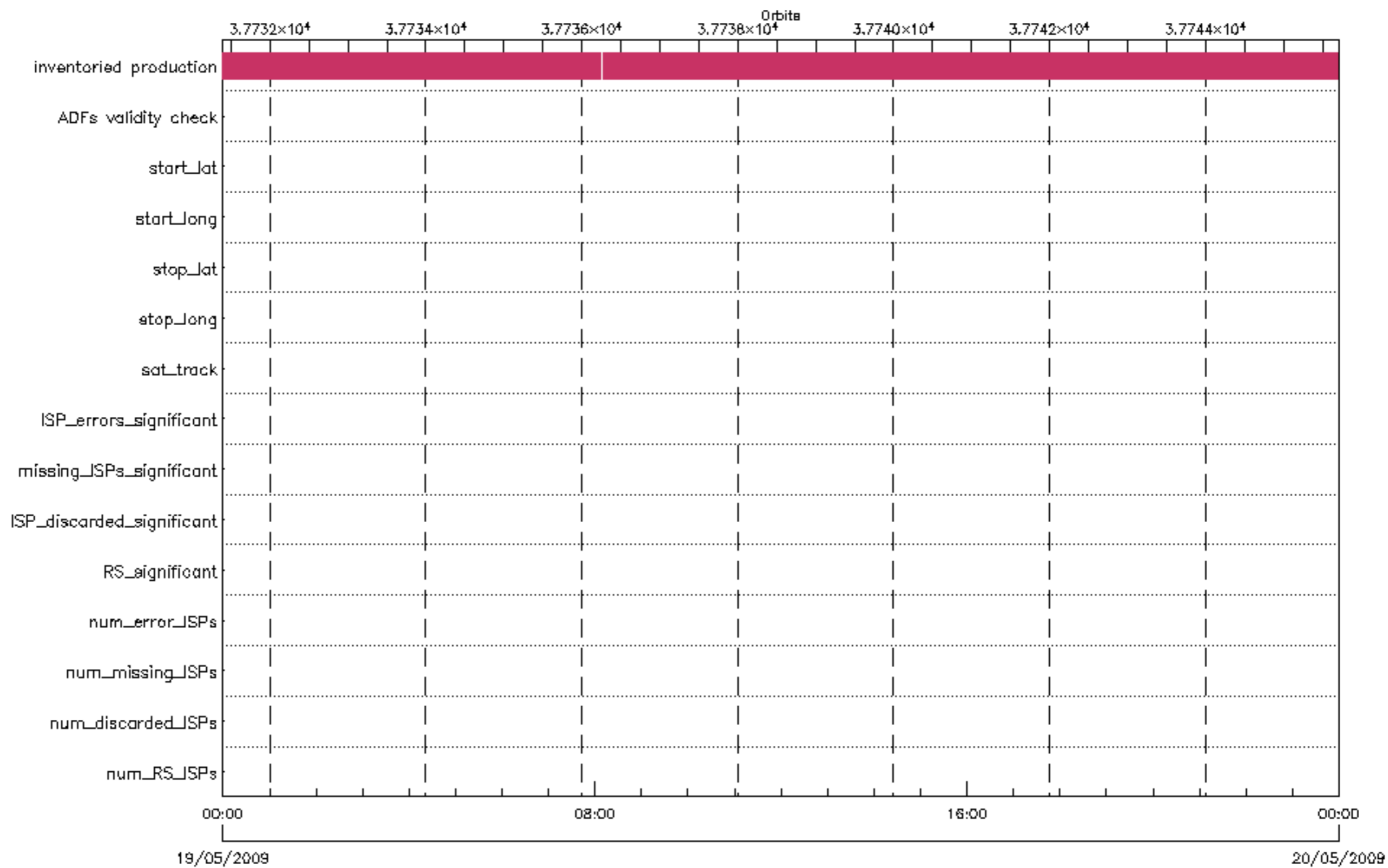


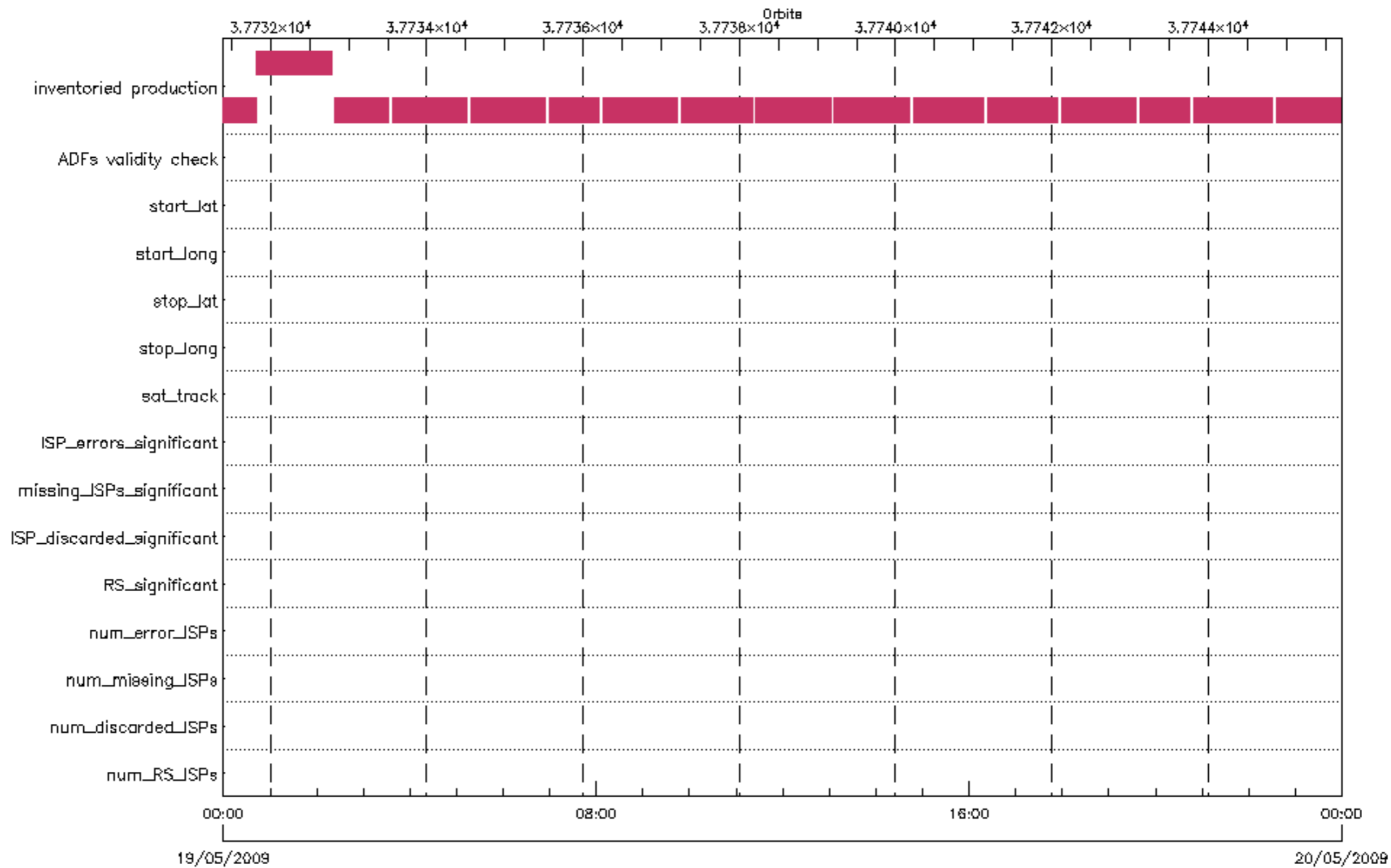


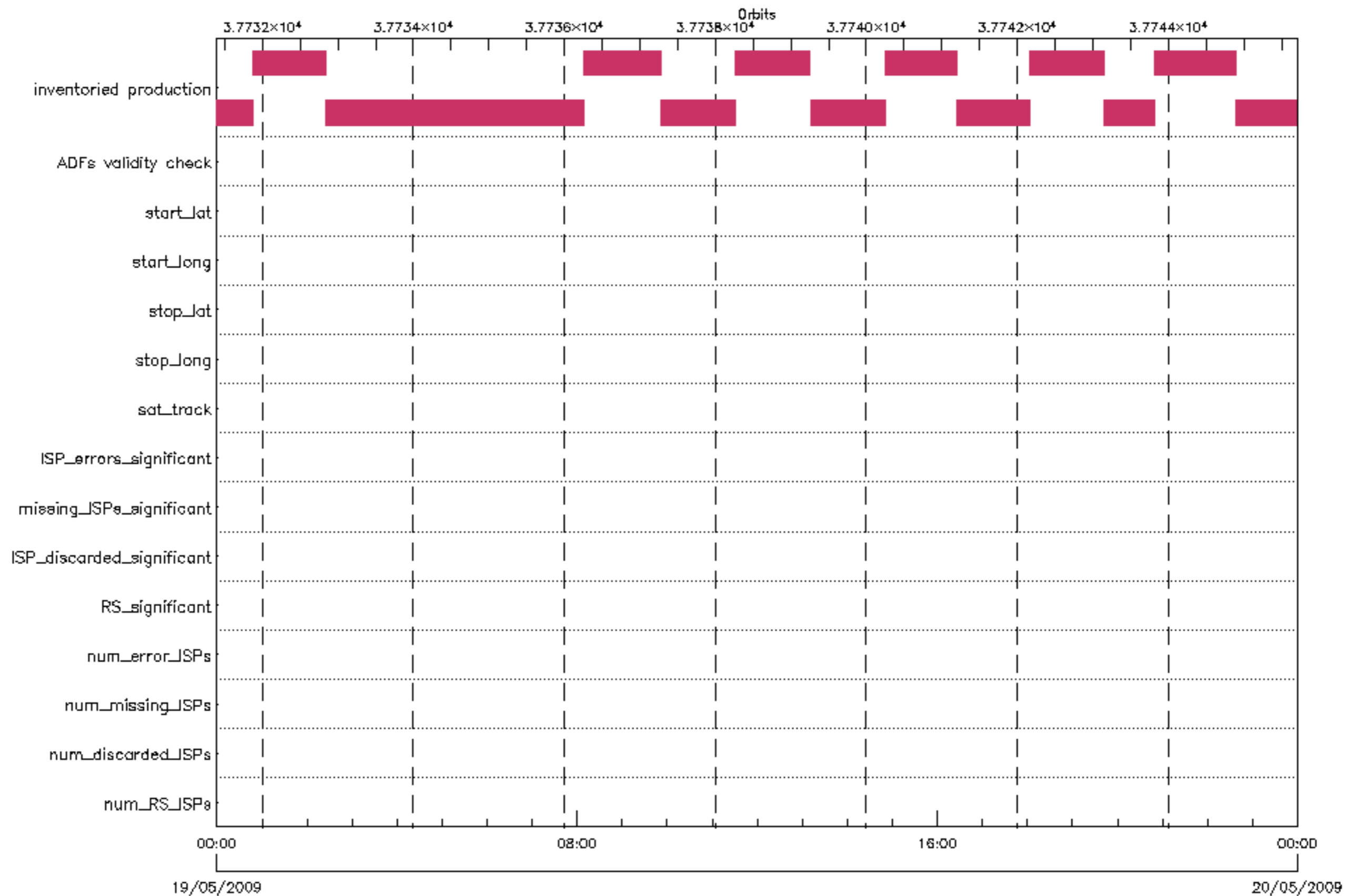


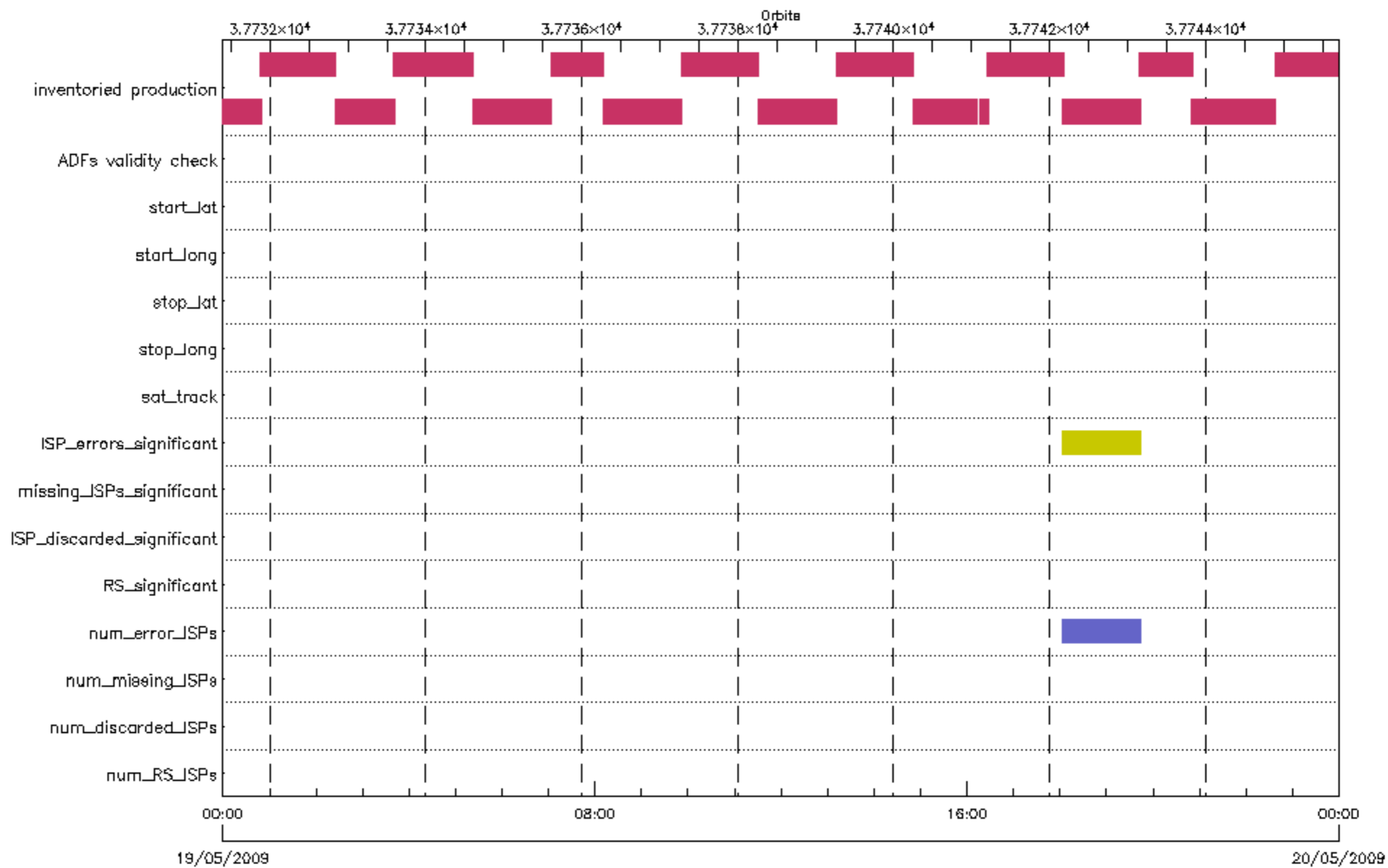




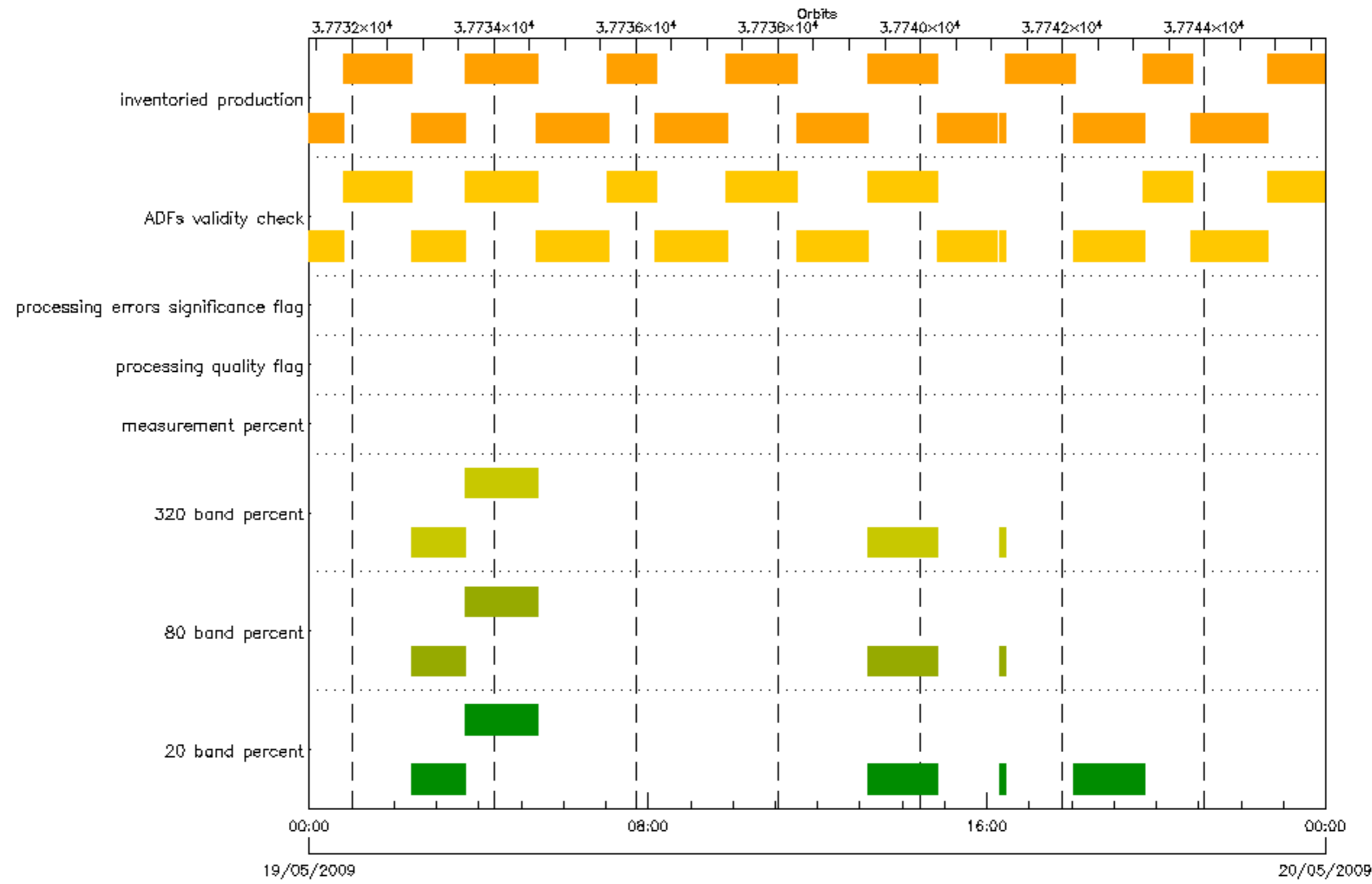




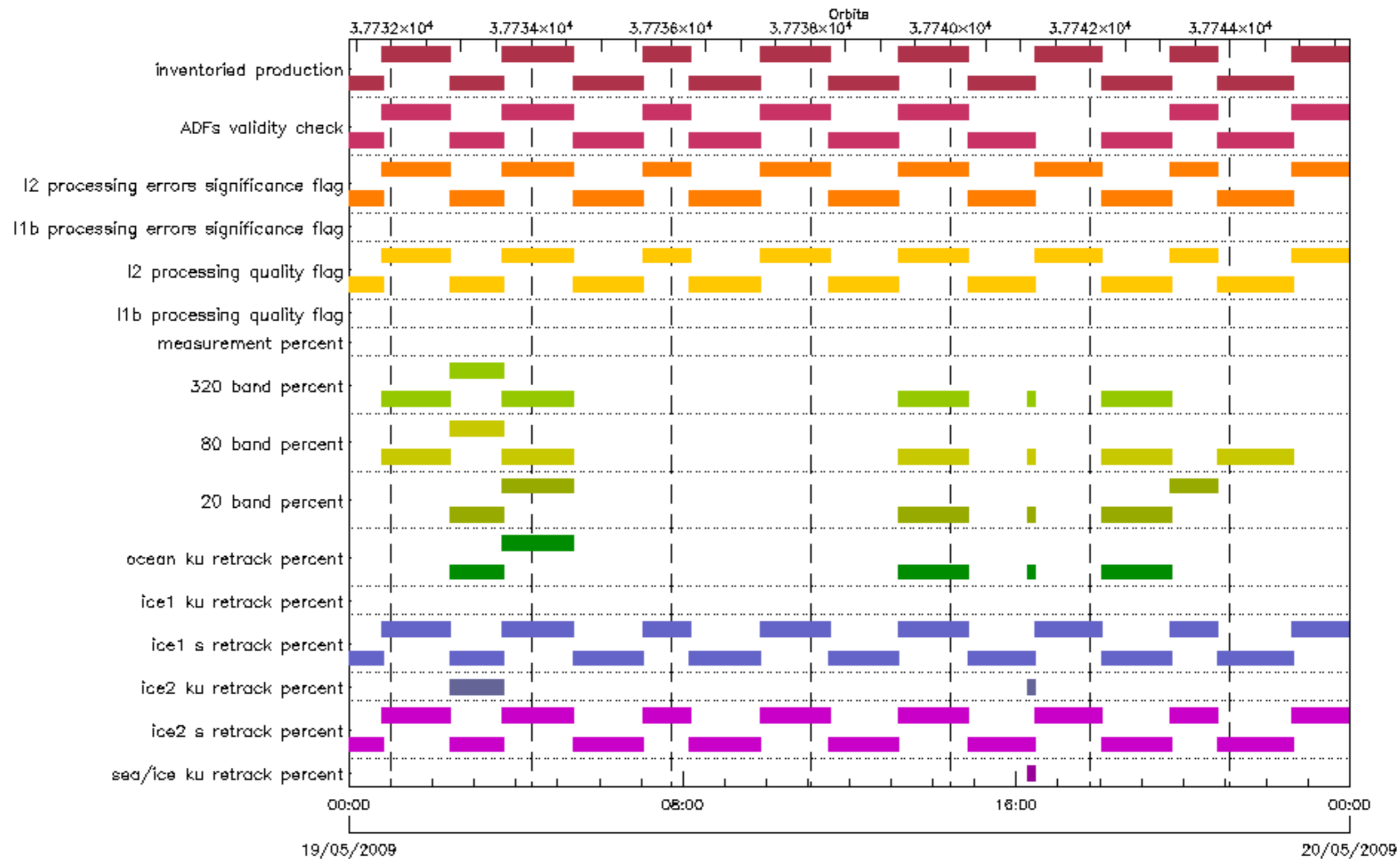








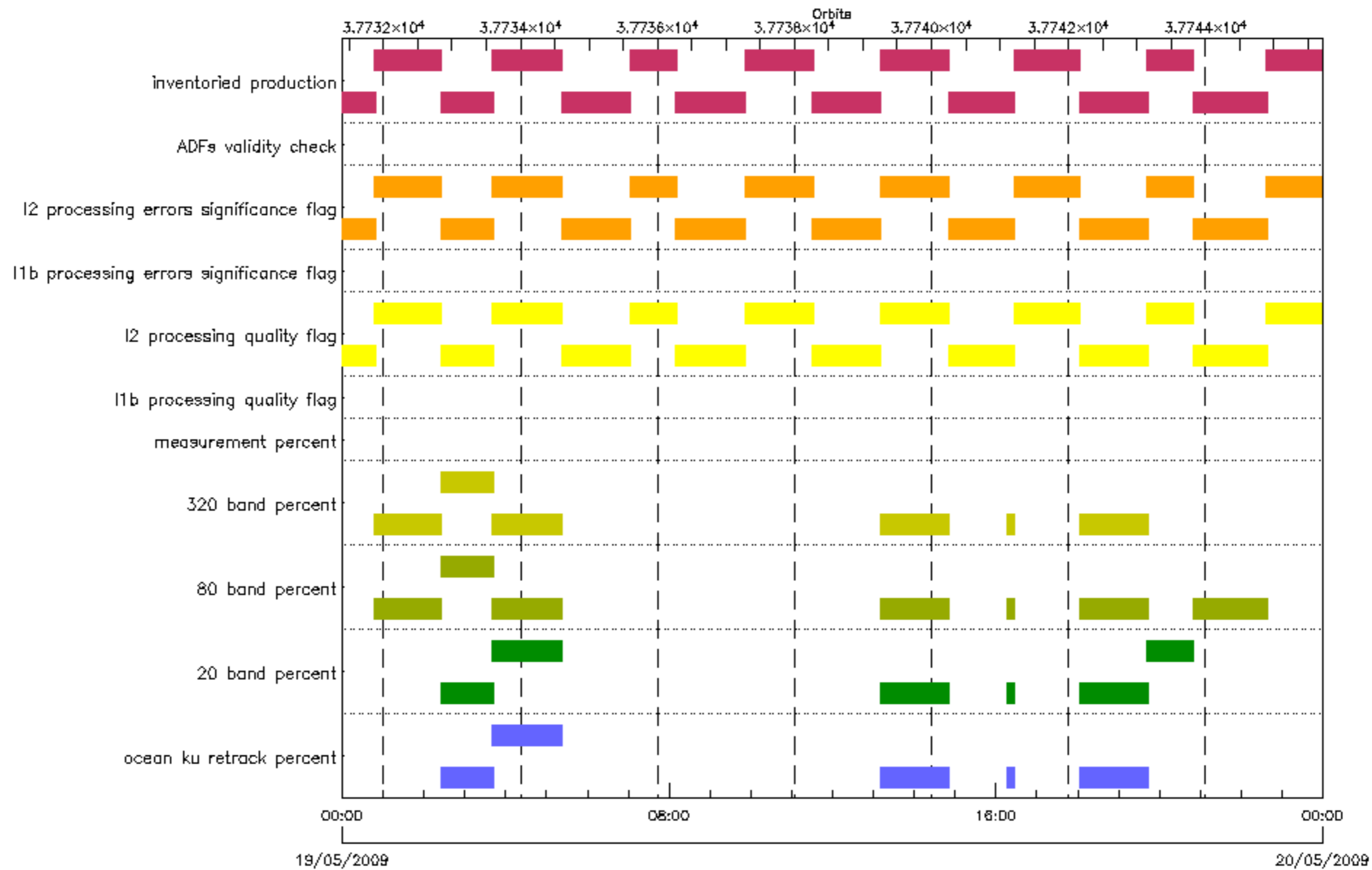
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



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

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

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



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

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

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

