

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-03-2009 14:40:10.000  
Trigger: Routine

	Period Start	Period Stop
UTC	19-MAR-2009 00:00:00.000	20-MAR-2009 00:00:00.000
Absolute Orbit	36858	36872
Cycle, Relative Orbit	0231	0245

## Products inventoried

Gauge
PCF_RA2_ME__0P 95.71% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 90.48% of production inventoried
PCF_DOR_DOP_0P 94.57% of production inventoried
PCF_MWR_NL__0P 95.93% of production inventoried
PCF_RA2_MW__1P 95.71% of production inventoried
PCF_RA2_FGD_2P 95.71% of production inventoried
PCF_RA2_WWV_2P 95.71% 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: 15 produced; 13 gaps; 0 unplanned ; 5.42% of mission plan not covered by production
DOR_NAV_0P products: 15 produced; 14 gaps; 0 unplanned ; 9.15% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 2 gaps; 0 unplanned ; 4.16% of mission plan not covered by production
RA2_ME_0P products: 16 produced; 4 gaps; 0 unplanned ; 4.42% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Missing products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Unplanned products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Overlaps: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Duplicates: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

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

0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A
0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
11 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
1 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
11 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
1 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
1 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: 16 produced; 4 gaps; 0 unplanned ; 4.41% 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
16 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
16 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
11 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
3 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: 16 produced; 4 gaps; 0 unplanned ; 4.41% of mission plan not covered by production
RA2_WWV_2P products: 16 produced; 4 gaps; 0 unplanned ; 4.41% 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
194 differences with IECF detected for type RA2_FGD_2P N/A
27 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
201 differences with IECF detected for type RA2_WWV_2P N/A
42 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
16 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
16 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
11 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
16 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
16 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
16 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
11 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
16 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
16 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
16 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
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
10 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
2 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
16 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
16 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
16 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
16 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
6 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

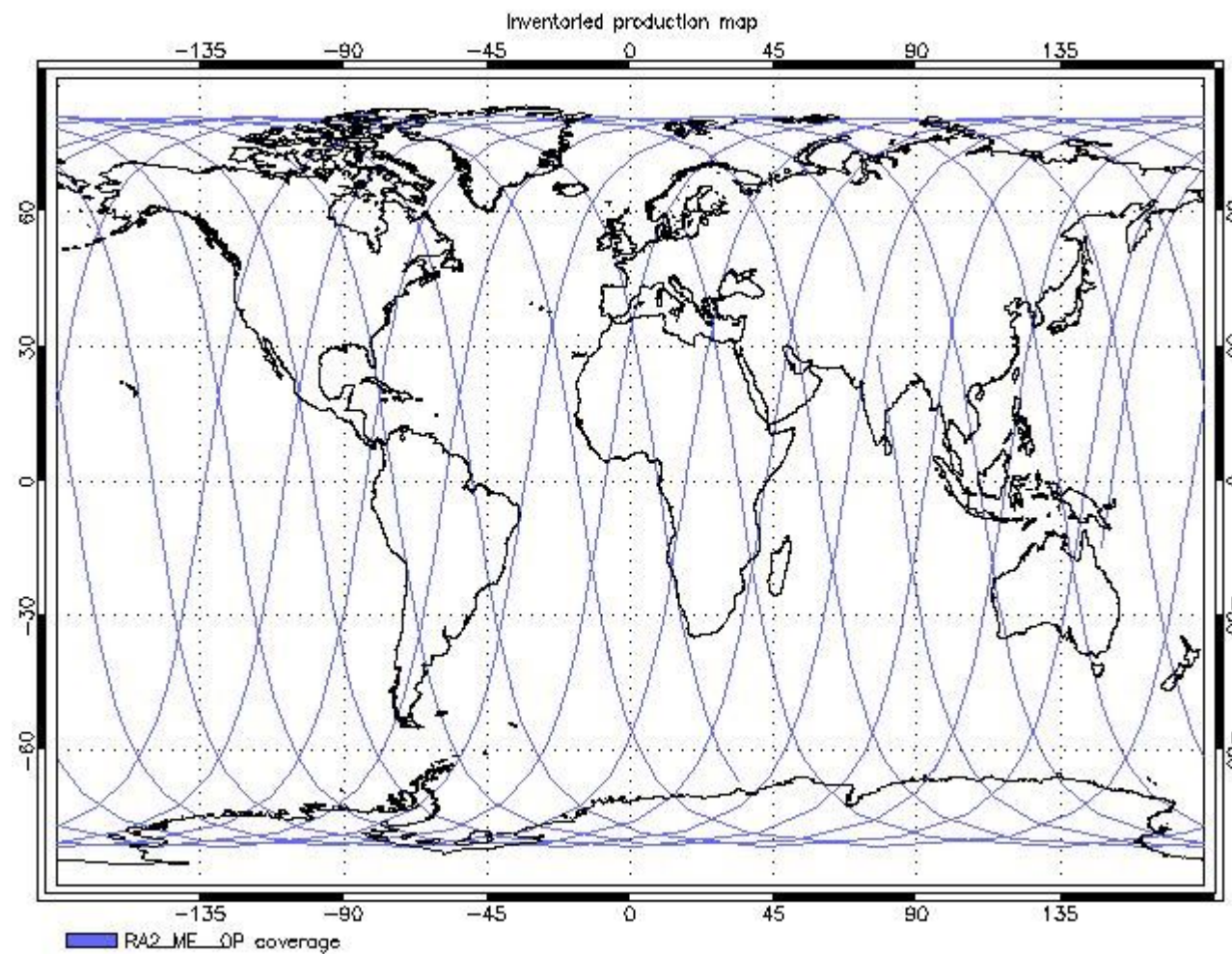
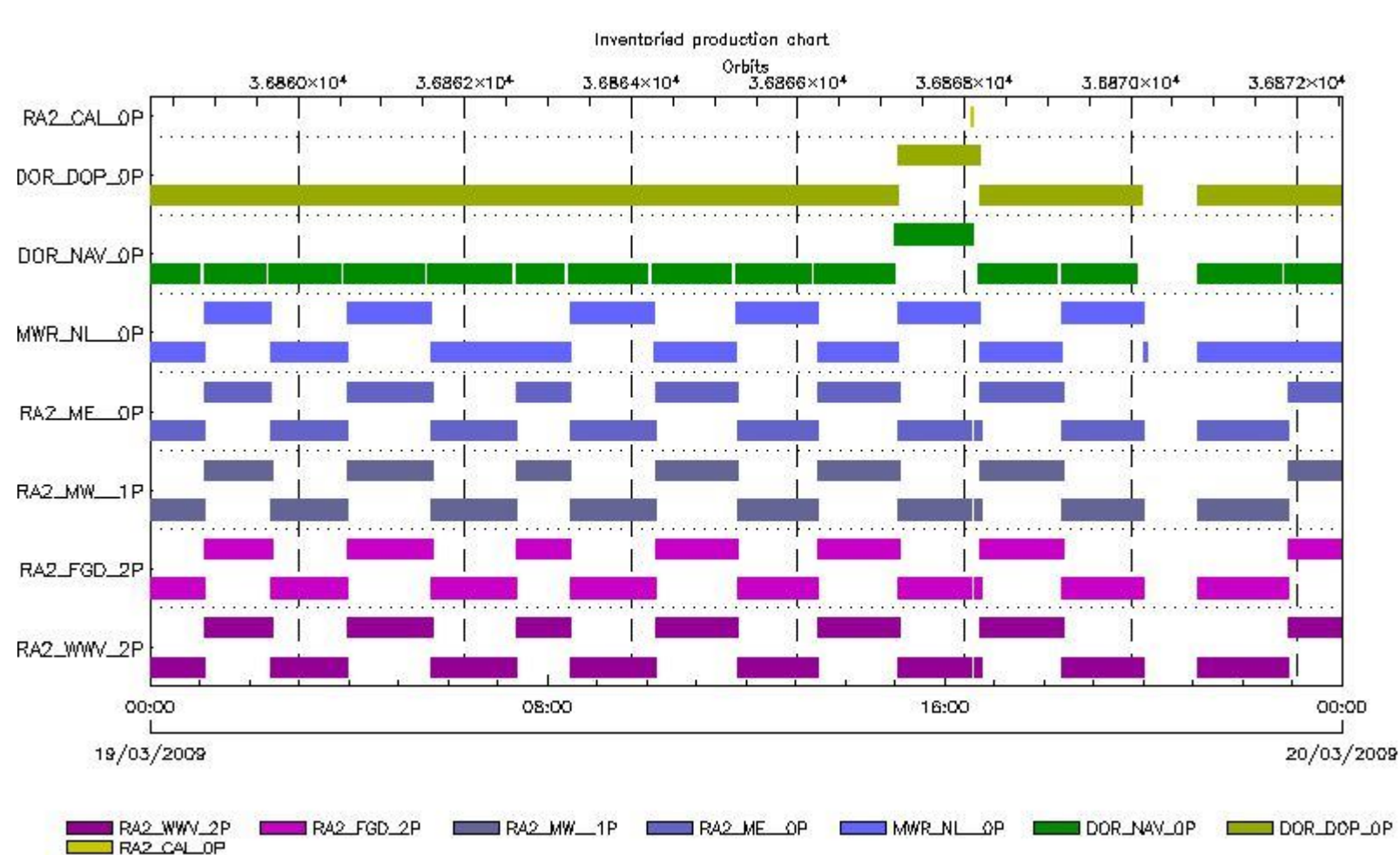
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

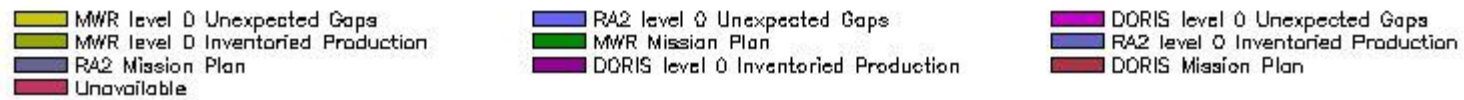
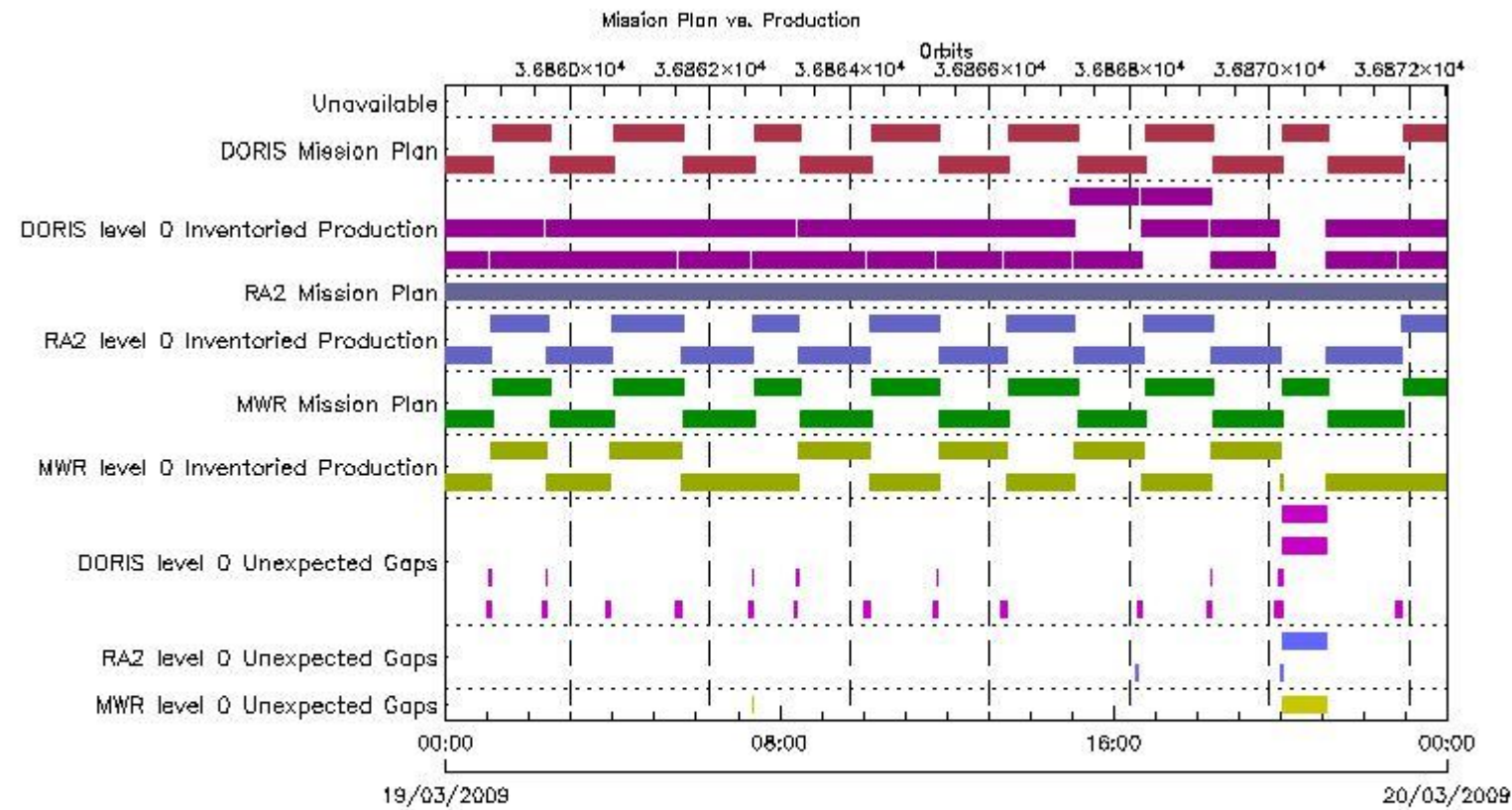
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 95.71% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 90.48% of production inventoried
PCF_DOR_DOP_0P 94.57% of production inventoried
PCF_MWR_NL__0P 95.93% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAR-2009 23:28:03.908 19-MAR-2009 16:31:11.824
MODE.NOMINAL DORIS.ACQ_PLAN	18-MAR-2009 23:28:03.908 20-MAR-2009 00:37:09.089

MODE.NOMINAL MWR.ACQ_PLAN	18-MAR-2009 23:28:03.908 20-MAR-2009 00:37:09.089
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAR-2009 16:31:16.335 19-MAR-2009 16:33:44.376
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2009 16:33:48.887 20-MAR-2009 00:37:09.089

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090319_163112_000001502077_00241_36868_1333.N1	19-MAR-2009 16:31:12.009 19-MAR-2009 16:33:42.400	RA2_CAL_0PNPDK20090319_163112_000001502077_00241_36868_1333.N1 RA2_CAL_0P.MPH.ABS_ORBIT=36868

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090318_232503_000058662077_00230_36857_7984.N1	18-MAR-2009 23:25:03.541 19-MAR-2009 01:02:49.334	DOR_DOP_0PNPDE20090318_232503_000058662077_00230_36857_7984.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36857
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_010353_000047822077_00231_36858_7985.N1	19-MAR-2009 01:03:53.092 19-MAR-2009 02:23:34.944	DOR_DOP_0PNPDE20090319_010353_000047822077_00231_36858_7985.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36858
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_022542_000054192077_00232_36859_7986.N1	19-MAR-2009 02:25:42.464 19-MAR-2009 03:56:01.922	DOR_DOP_0PNPDE20090319_022542_000054192077_00232_36859_7986.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36859
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_035705_000060572077_00233_36860_7987.N1	19-MAR-2009 03:57:05.687 19-MAR-2009 05:38:02.719	DOR_DOP_0PNPDE20090319_035705_000060572077_00233_36860_7987.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36860
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_053906_000060572077_00234_36861_7988.N1	19-MAR-2009 05:39:06.481 19-MAR-2009 07:20:03.513	DOR_DOP_0PNPDE20090319_053906_000060572077_00234_36861_7988.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36861
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_072107_000038262077_00235_36862_0259.N1	19-MAR-2009 07:21:07.275 19-MAR-2009 08:24:52.779	DOR_DOP_0PNPDK20090319_072107_000038262077_00235_36862_0259.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36862
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_082700_000060572077_00236_36863_0260.N1	19-MAR-2009 08:27:00.299 19-MAR-2009 10:07:57.338	DOR_DOP_0PNPDK20090319_082700_000060572077_00236_36863_0260.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36863
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_100901_000058662077_00237_36864_0261.N1	19-MAR-2009 10:09:01.092 19-MAR-2009 11:46:46.886	DOR_DOP_0PNPDK20090319_100901_000058662077_00237_36864_0261.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36864
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_114750_000058022077_00238_36865_0262.N1	19-MAR-2009 11:47:50.648 19-MAR-2009 13:24:32.652	DOR_DOP_0PNPDK20090319_114750_000058022077_00238_36865_0262.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36865
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_132536_000058022077_00239_36866_0263.N1	19-MAR-2009 13:25:36.406 19-MAR-2009 15:02:18.391	DOR_DOP_0PNPDK20090319_132536_000058022077_00239_36866_0263.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36866
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_150218_000059292077_00240_36867_0264.N1	19-MAR-2009 15:02:18.391 19-MAR-2009 16:41:07.888	DOR_DOP_0PNPDK20090319_150218_000059292077_00240_36867_0264.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36867
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_164107_000059302077_00241_36868_0265.N1	19-MAR-2009 16:41:07.888 19-MAR-2009 18:19:57.416	DOR_DOP_0PNPDK20090319_164107_000059302077_00241_36868_0265.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36868
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090319_182101_000058662077_00242_36869_0266.N1	19-MAR-2009 18:21:01.178 19-MAR-2009 19:58:46.960	DOR_DOP_0PNPDK20090319_182101_000058662077_00242_36869_0266.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36869
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_210543_000063762077_00243_36870_7989.N1	19-MAR-2009 21:05:43.730 19-MAR-2009 22:51:59.539	DOR_DOP_0PNPDE20090319_210543_000063762077_00243_36870_7989.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36870
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090319_225407_000059932077_00244_36871_7990.N1	19-MAR-2009 22:54:07.059 20-MAR-2009 00:34:00.348	DOR_DOP_0PNPDE20090319_225407_000059932077_00244_36871_7990.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36871

### DOR\_NAV\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1	18-MAR-2009 23:23:27.908 19-MAR-2009 00:59:06.182	DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36857
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1	19-MAR-2009 01:04:24.971 19-MAR-2009 02:18:48.038	DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36858
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1	19-MAR-2009 02:24:06.835 19-MAR-2009 03:49:07.500	DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36859
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1	19-MAR-2009 03:54:26.293 19-MAR-2009 05:30:04.532	DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36860
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1	19-MAR-2009 05:35:23.325 19-MAR-2009 07:16:20.357	DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36861
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1	19-MAR-2009 07:21:39.150 19-MAR-2009 08:20:05.877	DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36862
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1	19-MAR-2009 08:25:24.670 19-MAR-2009 10:01:02.909	DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36863
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1	19-MAR-2009 10:06:21.702 19-MAR-2009 11:41:59.980	DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36864
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1	19-MAR-2009 11:47:18.769 19-MAR-2009 13:17:38.219	DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36865
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1	19-MAR-2009 13:22:57.012 19-MAR-2009 14:58:35.235	DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36866
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	19-MAR-2009 14:58:35.235 19-MAR-2009 16:34:13.450	DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36867
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1	19-MAR-2009 16:39:32.251 19-MAR-2009 18:15:10.506	DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36868
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1	19-MAR-2009 18:20:29.295 19-MAR-2009 19:50:48.768	DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36869
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1	19-MAR-2009 21:05:11.847 19-MAR-2009 22:46:08.867	DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36870
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1	19-MAR-2009 22:51:27.660 20-MAR-2009 00:27:05.915	DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36871

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090318_232454_000059762077_00230_36857_8016.N1	18-MAR-2009 23:24:54.228 19-MAR-2009 01:04:30.389	MWR_NL__0PNPDE20090318_232454_000059762077_00230_36857_8016.N1 MWR_NL__0P.MPH.ABS_ORBIT=36857
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_010430_000048722077_00231_36858_8017.N1	19-MAR-2009 01:04:30.389 19-MAR-2009 02:25:42.522	MWR_NL__0PNPDE20090319_010430_000048722077_00231_36858_8017.N1 MWR_NL__0P.MPH.ABS_ORBIT=36858
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_022542_000054962077_00232_36859_8018.N1	19-MAR-2009 02:25:42.522 19-MAR-2009 03:57:18.675	MWR_NL__0PNPDE20090319_022542_000054962077_00232_36859_8018.N1 MWR_NL__0P.MPH.ABS_ORBIT=36859
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_035718_000061442077_00233_36860_8019.N1	19-MAR-2009 03:57:18.675 19-MAR-2009 05:39:42.840	MWR_NL__0PNPDE20090319_035718_000061442077_00233_36860_8019.N1 MWR_NL__0P.MPH.ABS_ORBIT=36860
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_053942_000060962077_00234_36861_8020.N1	19-MAR-2009 05:39:42.840 19-MAR-2009 07:21:19.001	MWR_NL__0PNPDE20090319_053942_000060962077_00234_36861_8020.N1 MWR_NL__0P.MPH.ABS_ORBIT=36861
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_072143_000039122077_00235_36862_0143.N1	19-MAR-2009 07:21:43.001 19-MAR-2009 08:26:55.107	MWR_NL__0PNPDK20090319_072143_000039122077_00235_36862_0143.N1 MWR_NL__0P.MPH.ABS_ORBIT=36862
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_082655_000061442077_00236_36863_0144.N1	19-MAR-2009 08:26:55.107 19-MAR-2009 10:09:19.272	MWR_NL__0PNPDK20090319_082655_000061442077_00236_36863_0144.N1 MWR_NL__0P.MPH.ABS_ORBIT=36863

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_100919_000059522077_00237_36864_0145.N1	19-MAR-2009 10:09:19.272 19-MAR-2009 11:48:31.433	MWR_NL__0PNPDK20090319_100919_000059522077_00237_368 MWR_NL__0P.MPH.ABS_ORBIT=36864
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_114831_000058562077_00238_36865_0146.N1	19-MAR-2009 11:48:31.433 19-MAR-2009 13:26:07.598	MWR_NL__0PNPDK20090319_114831_000058562077_00238_36865_0146.N1 MWR_NL__0P.MPH.ABS_ORBIT=36865
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_132543_000058802077_00239_36866_0147.N1	19-MAR-2009 13:25:43.598 19-MAR-2009 15:03:43.762	MWR_NL__0PNPDK20090319_132543_000058802077_00239_36866_0147.N1 MWR_NL__0P.MPH.ABS_ORBIT=36866
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_150255_000059762077_00240_36867_0148.N1	19-MAR-2009 15:02:55.754 19-MAR-2009 16:42:31.919	MWR_NL__0PNPDK20090319_150255_000059762077_00240_36867_0148.N1 MWR_NL__0P.MPH.ABS_ORBIT=36867
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_164143_000059762077_00241_36868_0149.N1	19-MAR-2009 16:41:43.927 19-MAR-2009 18:21:20.080	MWR_NL__0PNPDK20090319_164143_000059762077_00241_36868_0149.N1 MWR_NL__0P.MPH.ABS_ORBIT=36868
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090319_182056_000059522077_00242_36869_0150.N1	19-MAR-2009 18:20:56.080 19-MAR-2009 20:00:08.233	MWR_NL__0PNPDK20090319_182056_000059522077_00242_36869_0150.N1 MWR_NL__0P.MPH.ABS_ORBIT=36869
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_200008_000001922077_00243_36870_8021.N1	19-MAR-2009 20:00:08.233 19-MAR-2009 20:03:20.245	MWR_NL__0PNPDE20090319_200008_000001922077_00243_36870_8021.N1 MWR_NL__0P.MPH.ABS_ORBIT=36870
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_210544_000065042077_00243_36870_8029.N1	19-MAR-2009 21:05:44.351 19-MAR-2009 22:54:08.520	MWR_NL__0PNPDE20090319_210544_000065042077_00243_36870_8029.N1 MWR_NL__0P.MPH.ABS_ORBIT=36870
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090319_225408_000060722077_00244_36871_8030.N1	19-MAR-2009 22:54:08.520 20-MAR-2009 00:35:20.688	MWR_NL__0PNPDE20090319_225408_000060722077_00244_36871_8030.N1 MWR_NL__0P.MPH.ABS_ORBIT=36871

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090318_232514_000060232077_00230_36857_8664.N1	18-MAR-2009 23:25:14.692 19-MAR-2009 01:05:38.090	RA2_ME__0PNPDE20090318_232514_000060232077_00230_36857_8664.N1 RA2_ME__0P.MPH.ABS_ORBIT=36857
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_010433_000049162077_00231_36858_8665.N1	19-MAR-2009 01:04:33.478 19-MAR-2009 02:26:29.560	RA2_ME__0PNPDE20090319_010433_000049162077_00231_36858_8665.N1 RA2_ME__0P.MPH.ABS_ORBIT=36858
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_022552_000055392077_00232_36859_8666.N1	19-MAR-2009 02:25:52.798 19-MAR-2009 03:58:11.606	RA2_ME__0PNPDE20090319_022552_000055392077_00232_36859_8666.N1 RA2_ME__0P.MPH.ABS_ORBIT=36859
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_035737_000061772077_00233_36860_8667.N1	19-MAR-2009 03:57:37.072 19-MAR-2009 05:40:34.202	RA2_ME__0PNPDE20090319_035737_000061772077_00233_36860_8667.N1 RA2_ME__0P.MPH.ABS_ORBIT=36860
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_054003_000061432077_00234_36861_8668.N1	19-MAR-2009 05:40:03.010 19-MAR-2009 07:22:25.606	RA2_ME__0PNPDE20090319_054003_000061432077_00234_36861_8668.N1 RA2_ME__0P.MPH.ABS_ORBIT=36861
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_072146_000039692077_00235_36862_1979.N1	19-MAR-2009 07:21:46.616 19-MAR-2009 08:27:55.798	RA2_ME__0PNPDK20090319_072146_000039692077_00235_36862_1979.N1 RA2_ME__0P.MPH.ABS_ORBIT=36862
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_082712_000061882077_00236_36863_1980.N1	19-MAR-2009 08:27:12.352 19-MAR-2009 10:10:20.622	RA2_ME__0PNPDK20090319_082712_000061882077_00236_36863_1980.N1 RA2_ME__0P.MPH.ABS_ORBIT=36863
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_100937_000059842077_00237_36864_1981.N1	19-MAR-2009 10:09:37.176 19-MAR-2009 11:49:21.584	RA2_ME__0PNPDK20090319_100937_000059842077_00237_36864_1981.N1 RA2_ME__0P.MPH.ABS_ORBIT=36864
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_114839_000059152077_00238_36865_1982.N1	19-MAR-2009 11:48:39.252 19-MAR-2009 13:27:14.592	RA2_ME__0PNPDK20090319_114839_000059152077_00238_36865_1982.N1 RA2_ME__0P.MPH.ABS_ORBIT=36865
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_132547_000059282077_00239_36866_1983.N1	19-MAR-2009 13:25:47.700 19-MAR-2009 15:04:35.294	RA2_ME__0PNPDK20090319_132547_000059282077_00239_36866_1983.N1 RA2_ME__0P.MPH.ABS_ORBIT=36866
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_150258_000052812077_00240_36867_1984.N1	19-MAR-2009 15:02:58.376 19-MAR-2009 16:30:59.849	RA2_ME__0PNPDK20090319_150258_000052812077_00240_36867_1984.N1 RA2_ME__0P.MPH.ABS_ORBIT=36867
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_163508_000005112077_00241_36868_1985.N1	19-MAR-2009 16:35:08.114 19-MAR-2009 16:43:39.440	RA2_ME__0PNPDK20090319_163508_000005112077_00241_36868_1985.N1 RA2_ME__0P.MPH.ABS_ORBIT=36868
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_164203_000060252077_00241_36868_1986.N1	19-MAR-2009 16:42:03.636 19-MAR-2009 18:22:28.148	RA2_ME__0PNPDK20090319_164203_000060252077_00241_36868_1986.N1 RA2_ME__0P.MPH.ABS_ORBIT=36868

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090319_182101_000059932077_00242_36869_1987.N1	19-MAR-2009 18:21:01.256 19-MAR-2009 20:00:54.576	RA2_ME__0PNPDK20090319_182101_000059932077_00242_36869 RA2_ME__0P.MPH.ABS_ORBIT=36869
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_210554_000065542077_00243_36870_8672.N1	19-MAR-2009 21:05:54.690 19-MAR-2009 22:55:08.352	RA2_ME__0PNPDE20090319_210554_000065542077_00243_36870_8672.N1 RA2_ME__0P.MPH.ABS_ORBIT=36870
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090319_225413_000061172077_00244_36871_8673.N1	19-MAR-2009 22:54:13.766 20-MAR-2009 00:36:10.740	RA2_ME__0PNPDE20090319_225413_000061172077_00244_36871_8673.N1 RA2_ME__0P.MPH.ABS_ORBIT=36871

## Missing Products

### RA2\_CAL\_0P missing products

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757834 s	19-MAR-2009 01:02:49.334 19-MAR-2009 01:03:53.092
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	19-MAR-2009 02:23:34.944 19-MAR-2009 02:25:42.464
MODE.NOMINAL DORIS.MISSING	Duration: 63.765633 s	19-MAR-2009 03:56:01.922 19-MAR-2009 03:57:05.687
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	19-MAR-2009 05:38:02.719 19-MAR-2009 05:39:06.481
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	19-MAR-2009 07:20:03.513 19-MAR-2009 07:21:07.275
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	19-MAR-2009 08:24:52.779 19-MAR-2009 08:27:00.299
MODE.NOMINAL DORIS.MISSING	Duration: 63.753896 s	19-MAR-2009 10:07:57.338 19-MAR-2009 10:09:01.092
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	19-MAR-2009 11:46:46.886 19-MAR-2009 11:47:50.648
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	19-MAR-2009 13:24:32.652 19-MAR-2009 13:25:36.406
MODE.NOMINAL DORIS.MISSING	Duration: 63.761731 s	19-MAR-2009 18:19:57.416 19-MAR-2009 18:21:01.178
MODE.NOMINAL DORIS.MISSING	Duration: 275.887333 s	19-MAR-2009 19:58:46.960 19-MAR-2009 20:03:22.847
MODE.NOMINAL DORIS.MISSING	Duration: 3740.882676 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:43.730
MODE.NOMINAL DORIS.MISSING	Duration: 127.519551 s	19-MAR-2009 22:51:59.539 19-MAR-2009 22:54:07.059

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789115 s	19-MAR-2009 00:59:06.182 19-MAR-2009 01:04:24.971
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	19-MAR-2009 02:18:48.038 19-MAR-2009 02:24:06.835

MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	19-MAR-2009 03:49:07.500 19-MAR-2009 03:54:26.293
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	19-MAR-2009 05:30:04.532 19-MAR-2009 05:35:23.325
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	19-MAR-2009 07:16:20.357 19-MAR-2009 07:21:39.150
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	19-MAR-2009 08:20:05.877 19-MAR-2009 08:25:24.670
MODE.NOMINAL DORIS.MISSING	Duration: 318.792989 s	19-MAR-2009 10:01:02.909 19-MAR-2009 10:06:21.702
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	19-MAR-2009 11:41:59.980 19-MAR-2009 11:47:18.769
MODE.NOMINAL DORIS.MISSING	Duration: 318.793009 s	19-MAR-2009 13:17:38.219 19-MAR-2009 13:22:57.012
MODE.NOMINAL DORIS.MISSING	Duration: 318.800820 s	19-MAR-2009 16:34:13.450 19-MAR-2009 16:39:32.251
MODE.NOMINAL DORIS.MISSING	Duration: 318.789106 s	19-MAR-2009 18:15:10.506 19-MAR-2009 18:20:29.295
MODE.NOMINAL DORIS.MISSING	Duration: 754.078797 s	19-MAR-2009 19:50:48.768 19-MAR-2009 20:03:22.847
MODE.NOMINAL DORIS.MISSING	Duration: 3708.999860 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:11.847
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	19-MAR-2009 22:46:08.867 19-MAR-2009 22:51:27.660

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	19-MAR-2009 07:21:19.001 19-MAR-2009 07:21:43.001
MODE.NOMINAL MWR.MISSING	Duration: 3741.503770 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:44.351

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.974092 s	19-MAR-2009 16:30:59.849 19-MAR-2009 16:31:11.824
MODE.MEASUREMENT RA2.MISSING	Duration: 79.227121 s	19-MAR-2009 16:33:48.887 19-MAR-2009 16:35:08.114
MODE.MEASUREMENT RA2.MISSING	Duration: 148.270858 s	19-MAR-2009 20:00:54.576 19-MAR-2009 20:03:22.847
MODE.MEASUREMENT RA2.MISSING	Duration: 3751.843085 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:54.690

**Unplanned Products**

**RA2\_CAL\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P unplanned products**

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

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

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

Gauge Segment (Start-Stop)

## Overlaps

RA2\_CAL\_0P overlaps

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

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

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

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

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_CAL\_0P duplicates

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

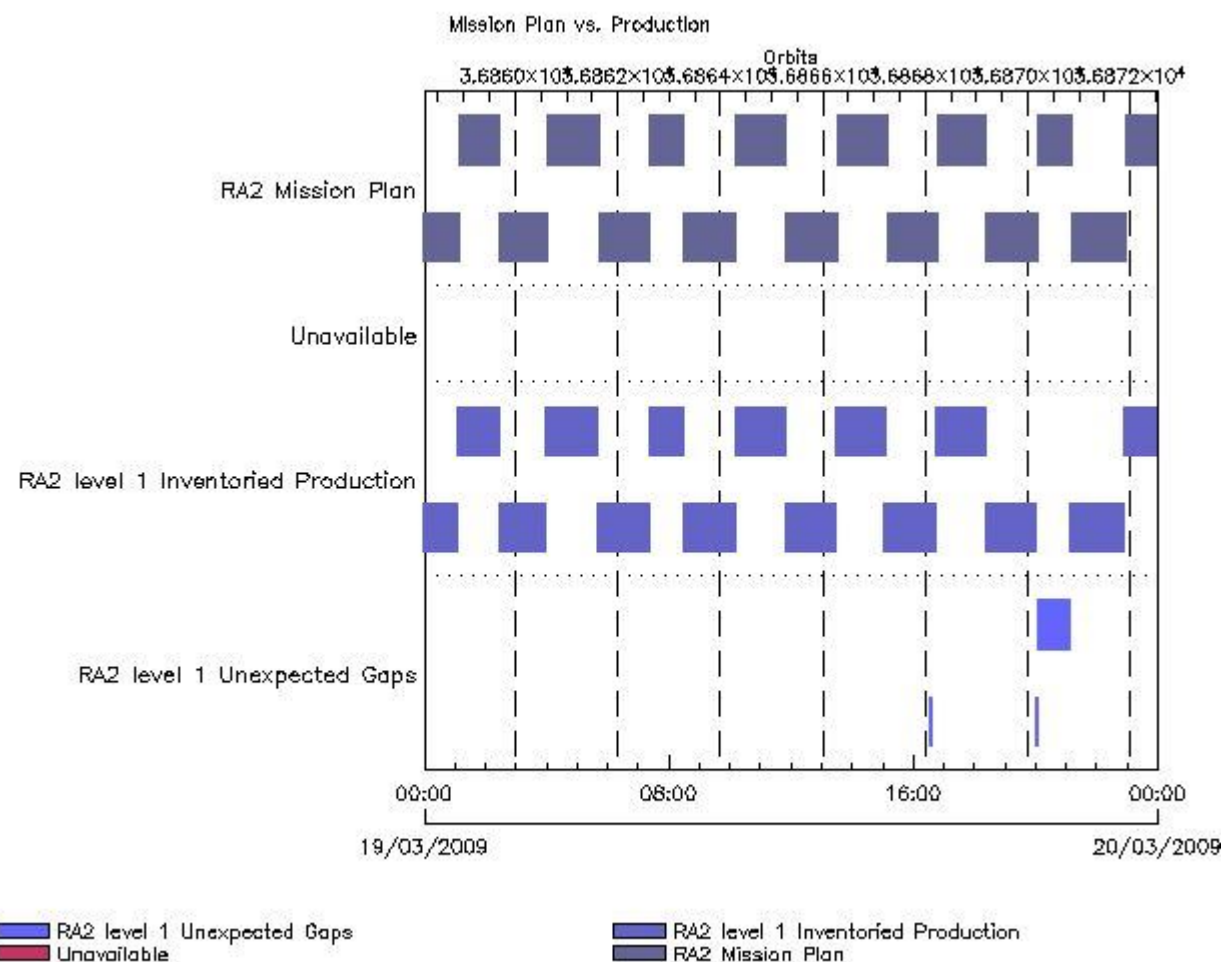
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P duplicates

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

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

Gauge Segment (Start-Stop) Explicit Reference





### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAR-2009 23:28:03.908 19-MAR-2009 16:31:11.824
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAR-2009 16:31:16.335 19-MAR-2009 16:33:44.376
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2009 16:33:48.887 20-MAR-2009 00:37:09.089

### Inventoried Products

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174	RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1 RA2_MW__1P.MPH.ABS_ORBIT=36857
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644	RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1 RA2_MW__1P.MPH.ABS_ORBIT=36858
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690	RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1 RA2_MW__1P.MPH.ABS_ORBIT=36859
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286	RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1 RA2_MW__1P.MPH.ABS_ORBIT=36860
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689	RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1 RA2_MW__1P.MPH.ABS_ORBIT=36861

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881	RA2_MW__1PNPDK20090319_072146_000039702077_00235_368 RA2_MW__1P.MPH.ABS_ORBIT=36862
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705	RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1 RA2_MW__1P.MPH.ABS_ORBIT=36863
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667	RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1 RA2_MW__1P.MPH.ABS_ORBIT=36864
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675	RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1 RA2_MW__1P.MPH.ABS_ORBIT=36865
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377	RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1 RA2_MW__1P.MPH.ABS_ORBIT=36866
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933	RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1 RA2_MW__1P.MPH.ABS_ORBIT=36867
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524	RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1 RA2_MW__1P.MPH.ABS_ORBIT=36868
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232	RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1 RA2_MW__1P.MPH.ABS_ORBIT=36868
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660	RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1 RA2_MW__1P.MPH.ABS_ORBIT=36869
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0201.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436	RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0201.N1 RA2_MW__1P.MPH.ABS_ORBIT=36870
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824	RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1 RA2_MW__1P.MPH.ABS_ORBIT=36871

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.890597 s	19-MAR-2009 16:31:00.933 19-MAR-2009 16:31:11.824
MODE.MEASUREMENT RA2.MISSING	Duration: 79.252346 s	19-MAR-2009 16:33:48.887 19-MAR-2009 16:35:08.139
MODE.MEASUREMENT RA2.MISSING	Duration: 147.187342 s	19-MAR-2009 20:00:55.660 19-MAR-2009 20:03:22.847
MODE.MEASUREMENT RA2.MISSING	Duration: 3751.868355 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:54.715

## Unplanned Products

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

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_MW\_\_1P overlaps

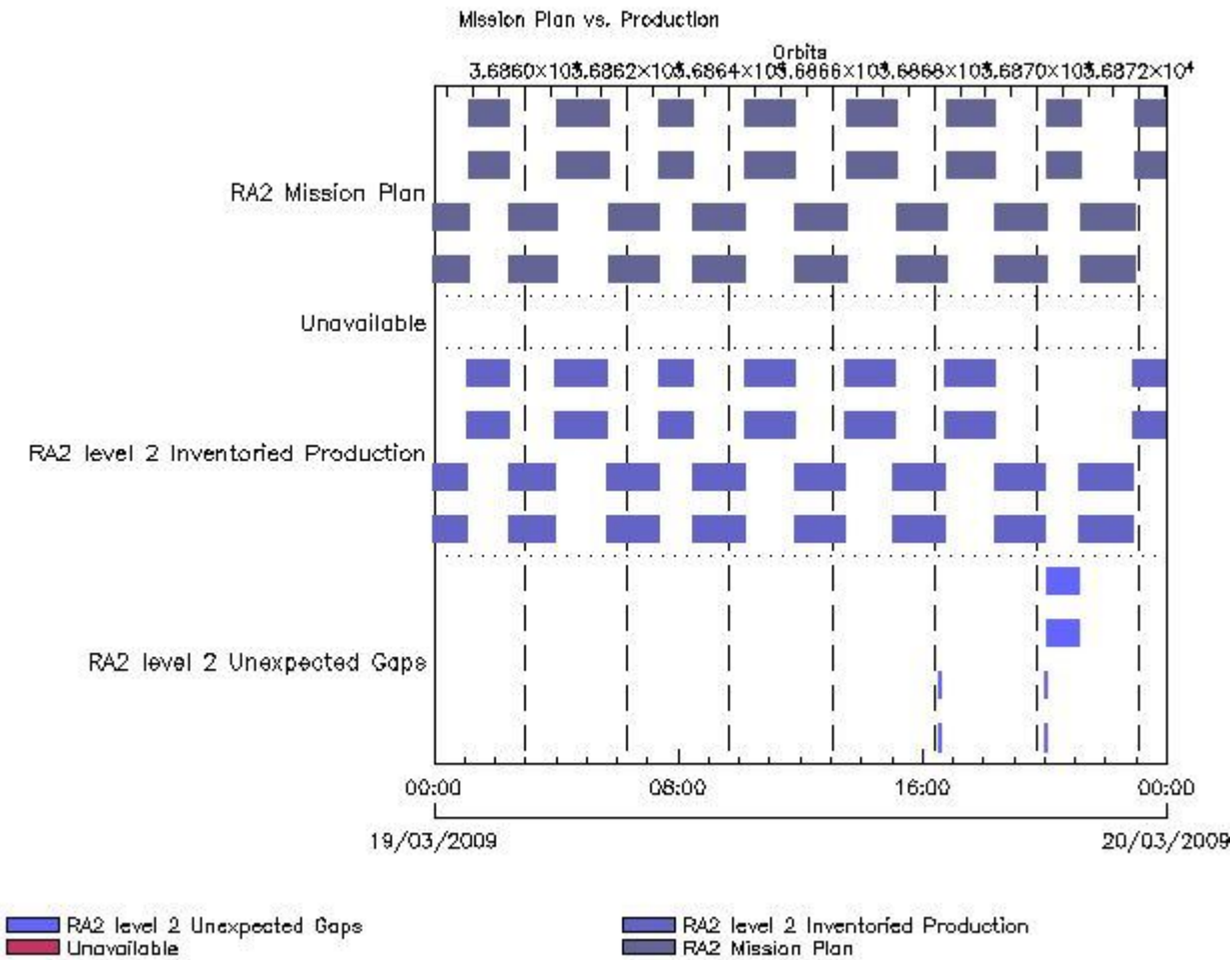
Gauge Segment (Start-Stop) Explicit Reference

## 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-MAR-2009 23:28:03.908 19-MAR-2009 16:31:11.824
MODE.CALIBRATION RA2.ACQ_PLAN	19-MAR-2009 16:31:16.335 19-MAR-2009 16:33:44.376
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2009 16:33:48.887 20-MAR-2009 00:37:09.089

## Inventoried Products

RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174	RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36857
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644	RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36858
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690	RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36859
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286	RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36860
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689	RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36861
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881	RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36862
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705	RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36863
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667	RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36864
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675	RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36865
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377	RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36866
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933	RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36867
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524	RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36868
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232	RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36868
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660	RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36869
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436	RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36870
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824	RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36871

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174	RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36857
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644	RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36858
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690	RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36859
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286	RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36860
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689	RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36861
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881	RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36862

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705	RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863 RA2_WWV_2P.MPH.ABS_ORBIT=36863
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667	RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36864
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675	RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36865
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377	RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36866
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933	RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36867
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524	RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36868
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232	RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36868
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660	RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36869
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436	RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36870
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824	RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36871

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.890597 s	19-MAR-2009 16:31:00.933 19-MAR-2009 16:31:11.824
MODE.MEASUREMENT RA2.MISSING	Duration: 79.252346 s	19-MAR-2009 16:33:48.887 19-MAR-2009 16:35:08.139
MODE.MEASUREMENT RA2.MISSING	Duration: 147.187342 s	19-MAR-2009 20:00:55.660 19-MAR-2009 20:03:22.847
MODE.MEASUREMENT RA2.MISSING	Duration: 3751.868355 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:54.715

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.890597 s	19-MAR-2009 16:31:00.933 19-MAR-2009 16:31:11.824
MODE.MEASUREMENT RA2.MISSING	Duration: 79.252346 s	19-MAR-2009 16:33:48.887 19-MAR-2009 16:35:08.139
MODE.MEASUREMENT RA2.MISSING	Duration: 147.187342 s	19-MAR-2009 20:00:55.660 19-MAR-2009 20:03:22.847
MODE.MEASUREMENT RA2.MISSING	Duration: 3751.868355 s	19-MAR-2009 20:03:22.847 19-MAR-2009 21:05:54.715

## 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_AXVPDS20090319_010111_20090318_183523_20090328_200135	19-MAR-2009 01:03:53.092 19-MAR-2009 01:03:53.092	Product: DOR_DOP_0PNPDE20090319_010353_000047822077_00231_36858_7985.N1

## DOR\_NAV\_0P: ADF usage

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090319_010111_20090318_183523_20090328_200135	19-MAR-2009 01:04:24.971  19-MAR-2009 01:04:24.971	Product: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.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_AXVPDS20090319_010111_20090318_183523_20090328_200135	19-MAR-2009 01:04:30.389  19-MAR-2009 01:04:30.389	Product: MWR_NL__0PNPDE20090319_010430_000048722077_00231_36858_8017.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_AXVPDS20090319_010111_20090318_183523_20090328_200135	19-MAR-2009 01:04:33.478  19-MAR-2009 01:04:33.478	Product: RA2_ME__0PNPDE20090319_010433_000049162077_00231_36858_8665.N1

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

**New ADFs**

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

**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_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1	19-MAR-2009 01:04:33.503 19-MAR-2009 01:04:33.503	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1	19-MAR-2009 02:25:52.823 19-MAR-2009 02:25:52.823	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1	19-MAR-2009 05:40:03.035  19-MAR-2009 05:40:03.035	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1	19-MAR-2009 07:21:46.641  19-MAR-2009 07:21:46.641	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1	19-MAR-2009 08:27:12.377  19-MAR-2009 08:27:12.377	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 11:48:39.277	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 13:25:47.725	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 16:42:03.662	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 18:21:01.282	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1	19-MAR-2009 22:54:13.791 19-MAR-2009 22:54:13.791	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090317_110344_20020101_000000_20090416_235959	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1094.N1	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1

DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2021.N1	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0202.N1	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243.
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.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_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1	19-MAR-2009 01:04:33.503  19-MAR-2009 01:04:33.503	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1	19-MAR-2009 01:04:33.503  19-MAR-2009 01:04:33.503	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1	19-MAR-2009 02:25:52.823  19-MAR-2009 02:25:52.823	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1	19-MAR-2009 02:25:52.823  19-MAR-2009 02:25:52.823	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	19-MAR-2009 03:57:37.097  19-MAR-2009 03:57:37.097	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1	19-MAR-2009 03:57:37.097 19-MAR-2009 03:57:37.097	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1	19-MAR-2009 03:57:37.097 19-MAR-2009 03:57:37.097	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1	19-MAR-2009 05:40:03.035 19-MAR-2009 05:40:03.035	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1	19-MAR-2009 05:40:03.035 19-MAR-2009 05:40:03.035	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1	19-MAR-2009 07:21:46.641 19-MAR-2009 07:21:46.641	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1	19-MAR-2009 07:21:46.641 19-MAR-2009 07:21:46.641	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1	19-MAR-2009 08:27:12.377 19-MAR-2009 08:27:12.377	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1	19-MAR-2009 08:27:12.377 19-MAR-2009 08:27:12.377	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1	19-MAR-2009 10:09:37.201 19-MAR-2009 10:09:37.201	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 11:48:39.277	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1	19-MAR-2009 11:48:39.277 19-MAR-2009 11:48:39.277	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 13:25:47.725	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1	19-MAR-2009 13:25:47.725 19-MAR-2009 13:25:47.725	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	19-MAR-2009 15:02:58.401 19-MAR-2009 15:02:58.401	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1	19-MAR-2009 16:35:08.139 19-MAR-2009 16:35:08.139	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 16:42:03.662	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1	19-MAR-2009 16:42:03.662 19-MAR-2009 16:42:03.662	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 18:21:01.282	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1	19-MAR-2009 18:21:01.282 19-MAR-2009 18:21:01.282	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1	19-MAR-2009 21:05:54.715 19-MAR-2009 21:05:54.715	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1	19-MAR-2009 22:54:13.791 19-MAR-2009 22:54:13.791	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1	19-MAR-2009 22:54:13.791 19-MAR-2009 22:54:13.791	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090317_110344_20020101_000000_20090416_235959	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_150000_20090319_030000	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_064111_20090318_210000_20090319_090000	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090318_184112_20090319_030000_20090319_150000	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_062112_20090319_090000_20090319_210000	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_150000_20090320_030000	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1

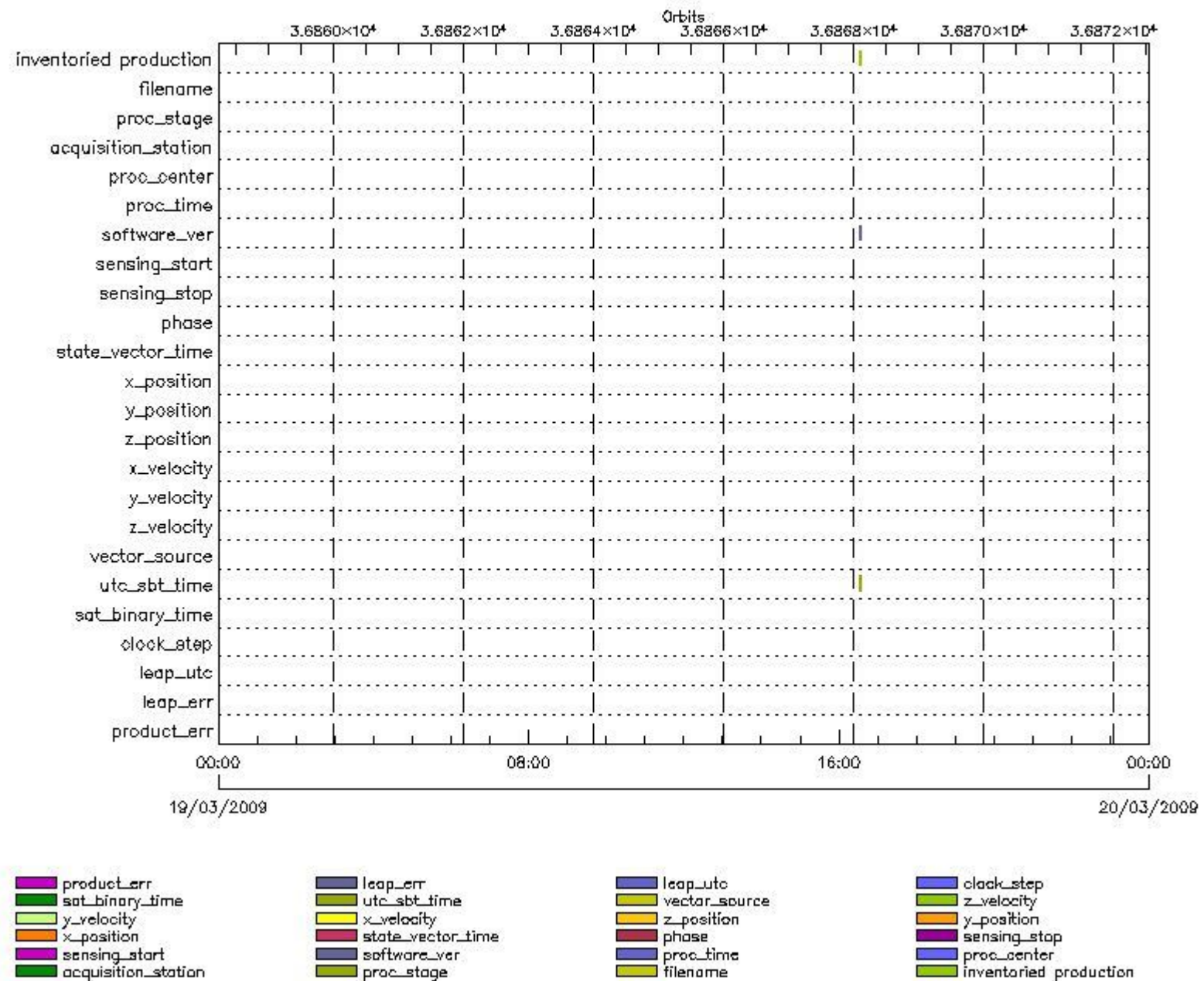
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_064111_20090319_210000_20090320_090000	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090319_184111_20090320_030000_20090320_150000	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090319_110504_20020101_000000_20090418_235959	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	19-MAR-2009 16:31:12.009
Filename: RA2_CAL_0PNPDK20090319_163112_000001502077_00241_36868_1333.N1;	19-MAR-2009 16:33:42.400

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-MAR-2009 13:22:25.937358	19-MAR-2009 16:31:12.009
Filename: RA2_CAL_0PNPDK20090319_163112_000001502077_00241_36868_1333.N1;	19-MAR-2009 16:33:42.400

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

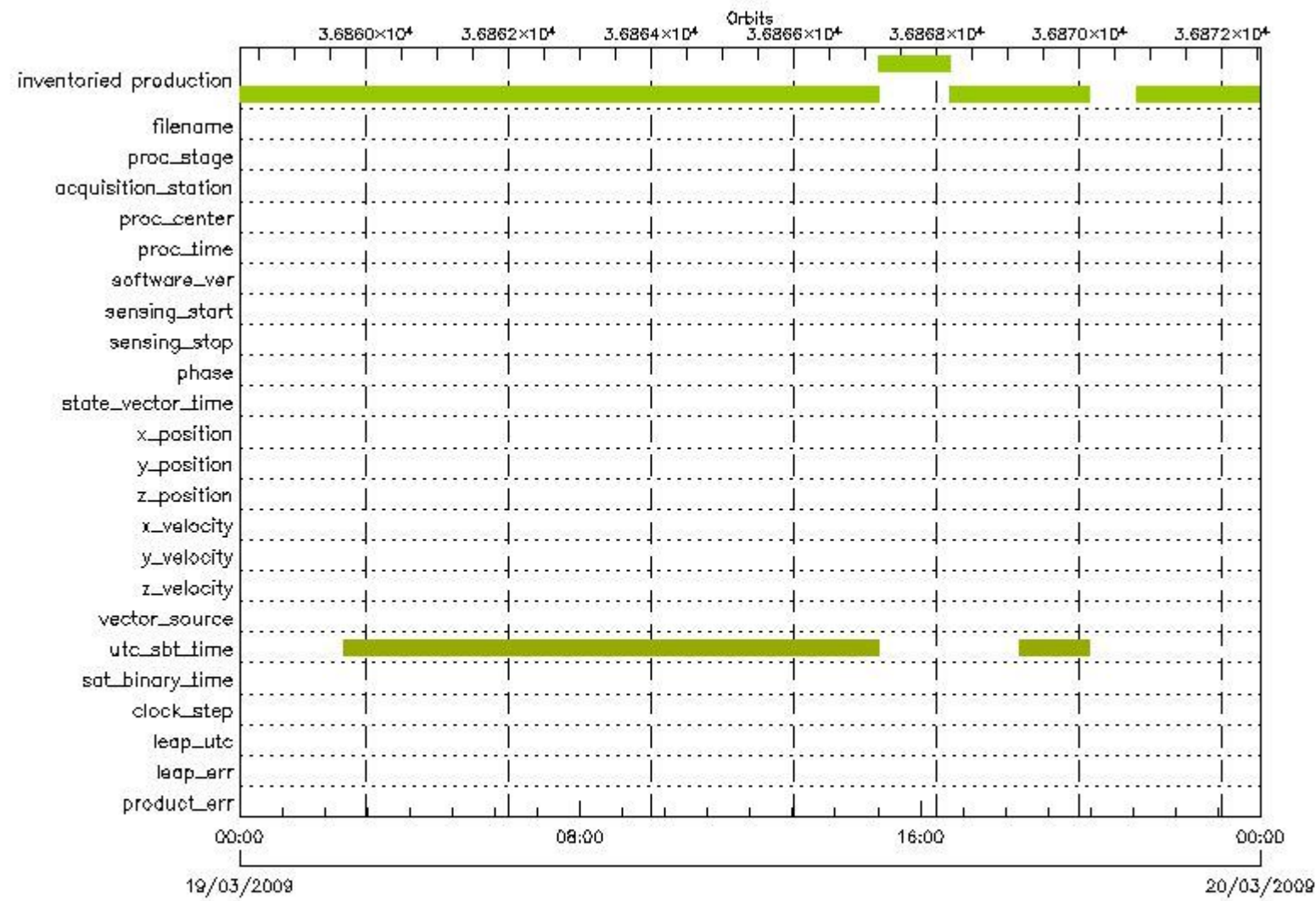
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_DOP_0PNPDE20090319_022542_000054192077_00232_36859_7986.N1;	19-MAR-2009 02:25:42.464 19-MAR-2009 03:56:01.922
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_DOP_0PNPDE20090319_035705_000060572077_00233_36860_7987.N1;	19-MAR-2009 03:57:05.687 19-MAR-2009 05:38:02.719
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_DOP_0PNPDE20090319_053906_000060572077_00234_36861_7988.N1;	19-MAR-2009 05:39:06.481 19-MAR-2009 07:20:03.513
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_DOP_0PNPDK20090319_072107_000038262077_00235_36862_0259.N1;	19-MAR-2009 07:21:07.275 19-MAR-2009 08:24:52.779
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_DOP_0PNPDK20090319_082700_000060572077_00236_36863_0260.N1;	19-MAR-2009 08:27:00.299 19-MAR-2009 10:07:57.338
Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: DOR_DOP_0PNPDK20090319_100901_000058662077_00237_36864_0261.N1;	19-MAR-2009 10:09:01.092 19-MAR-2009 11:46:46.886
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: DOR_DOP_0PNPDK20090319_114750_000058022077_00238_36865_0262.N1;	19-MAR-2009 11:47:50.648 19-MAR-2009 13:24:32.652
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: DOR_DOP_0PNPDK20090319_132536_000058022077_00239_36866_0263.N1;	19-MAR-2009 13:25:36.406 19-MAR-2009 15:02:18.391
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: DOR_DOP_0PNPDK20090319_182101_000058662077_00242_36869_0266.N1;	19-MAR-2009 18:21:01.178 19-MAR-2009 19:58:46.960

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

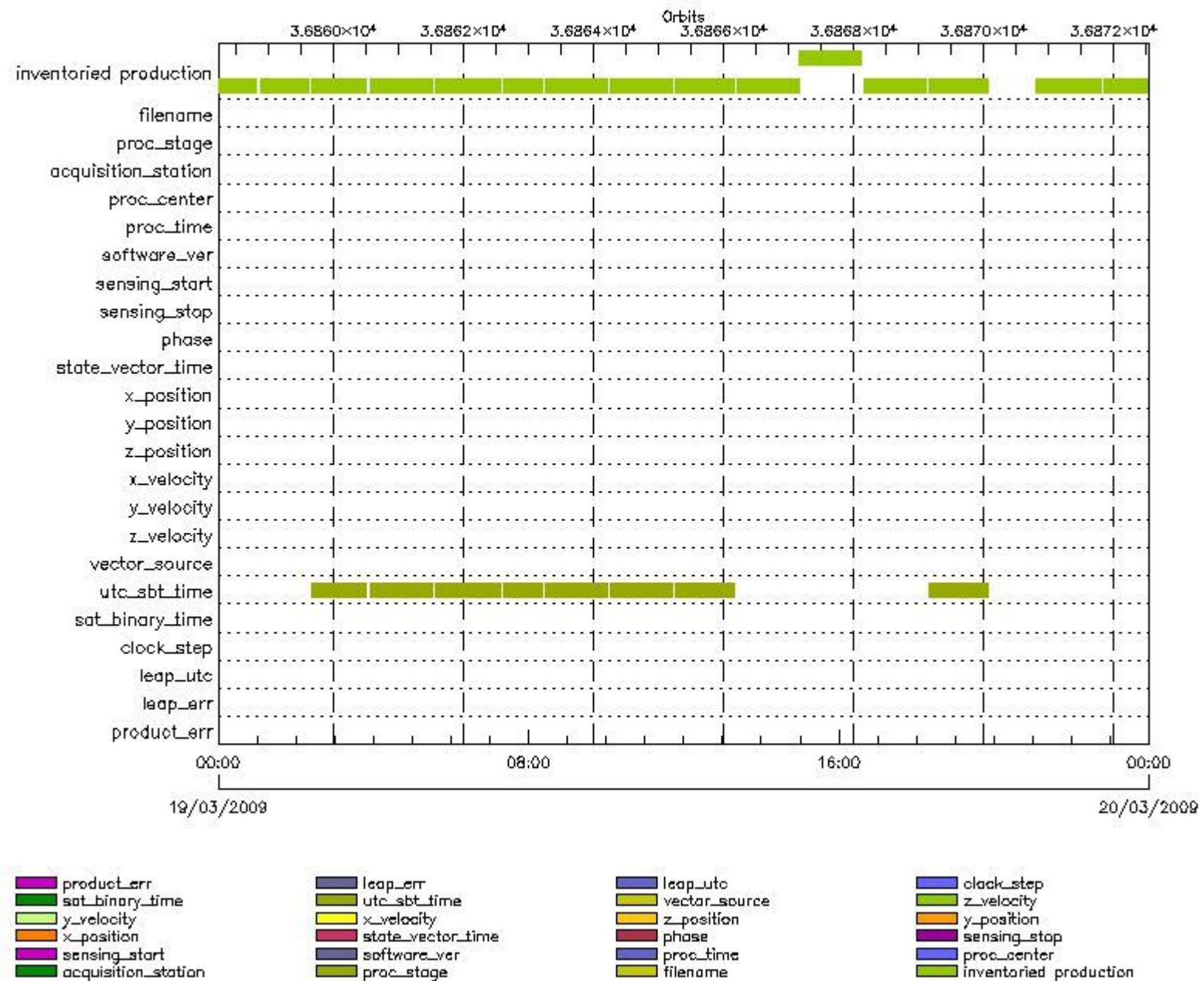
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**MPH Errors for DOR\_NAV\_0P**



**DOR\_NAV\_0P MPH checks**

**DOR\_NAV\_0P products with wrong filename**

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1;	19-MAR-2009 02:24:06.835 19-MAR-2009 03:49:07.500
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1;	19-MAR-2009 03:54:26.293 19-MAR-2009 05:30:04.532
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1;	19-MAR-2009 05:35:23.325 19-MAR-2009 07:16:20.357
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_9541.N1;	19-MAR-2009 07:21:39.150 19-MAR-2009 08:20:05.877
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1;	19-MAR-2009 08:25:24.670 19-MAR-2009 10:01:02.909



Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1;	19-MAR-2009 10:06:21.702 19-MAR-2009 11:41:59.980
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1;	19-MAR-2009 11:47:18.769 19-MAR-2009 13:17:38.219
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1;	19-MAR-2009 18:20:29.295 19-MAR-2009 19:50:48.768

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

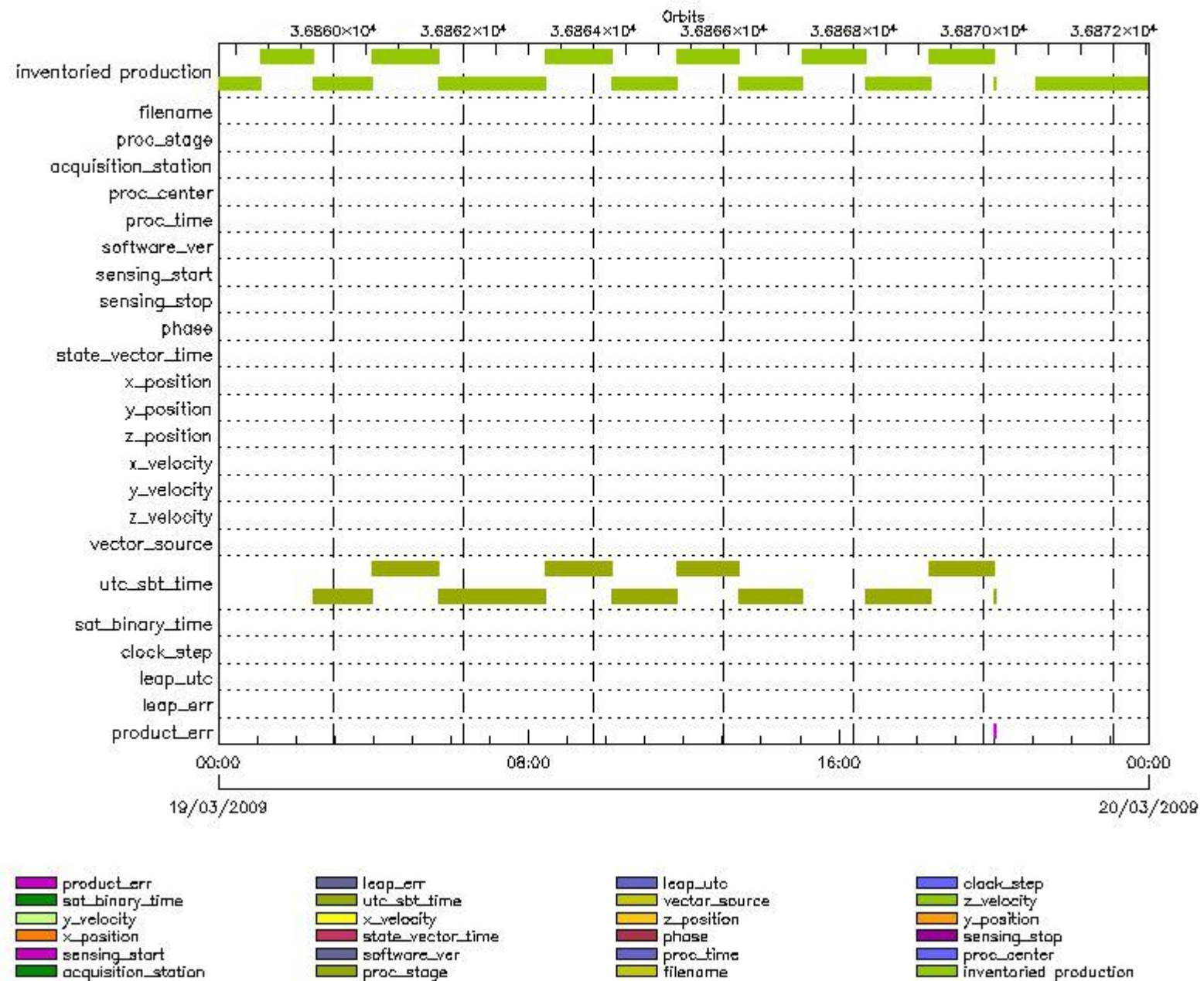
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: MWR_NL__0PNPDE20090319_022542_000054962077_00232_36859_8018.N1;	19-MAR-2009 02:25:42.522 19-MAR-2009 03:57:18.675
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: MWR_NL__0PNPDE20090319_035718_000061442077_00233_36860_8019.N1;	19-MAR-2009 03:57:18.675 19-MAR-2009 05:39:42.840
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: MWR_NL__0PNPDE20090319_053942_000060962077_00234_36861_8020.N1;	19-MAR-2009 05:39:42.840 19-MAR-2009 07:21:19.001
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: MWR_NL__0PNPDK20090319_072143_000039122077_00235_36862_0143.N1;	19-MAR-2009 07:21:43.001 19-MAR-2009 08:26:55.107
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: MWR_NL__0PNPDK20090319_082655_000061442077_00236_36863_0144.N1;	19-MAR-2009 08:26:55.107 19-MAR-2009 10:09:19.272

Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: MWR_NL__OPNPDK20090319_100919_000059522077_00237_36864_0145.N1;	19-MAR-2009 10:09:19.272 19-MAR-2009 11:48:31.433
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: MWR_NL__OPNPDK20090319_114831_000058562077_00238_36865_0146.N1;	19-MAR-2009 11:48:31.433 19-MAR-2009 13:26:07.598
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: MWR_NL__OPNPDK20090319_132543_000058802077_00239_36866_0147.N1;	19-MAR-2009 13:25:43.598 19-MAR-2009 15:03:43.762
Warning: Wrong UTC SBT time format. 19-MAR-2009 15:00:54.938070 Filename: MWR_NL__OPNPDK20090319_164143_000059762077_00241_36868_0149.N1;	19-MAR-2009 16:41:43.927 19-MAR-2009 18:21:20.080
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: MWR_NL__OPNPDK20090319_182056_000059522077_00242_36869_0150.N1;	19-MAR-2009 18:20:56.080 19-MAR-2009 20:00:08.233
Warning: Wrong UTC SBT time format. 19-MAR-2009 18:16:28.939482 Filename: MWR_NL__OPNPDE20090319_200008_000001922077_00243_36870_8021.N1;	19-MAR-2009 20:00:08.233 19-MAR-2009 20:03:20.245

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

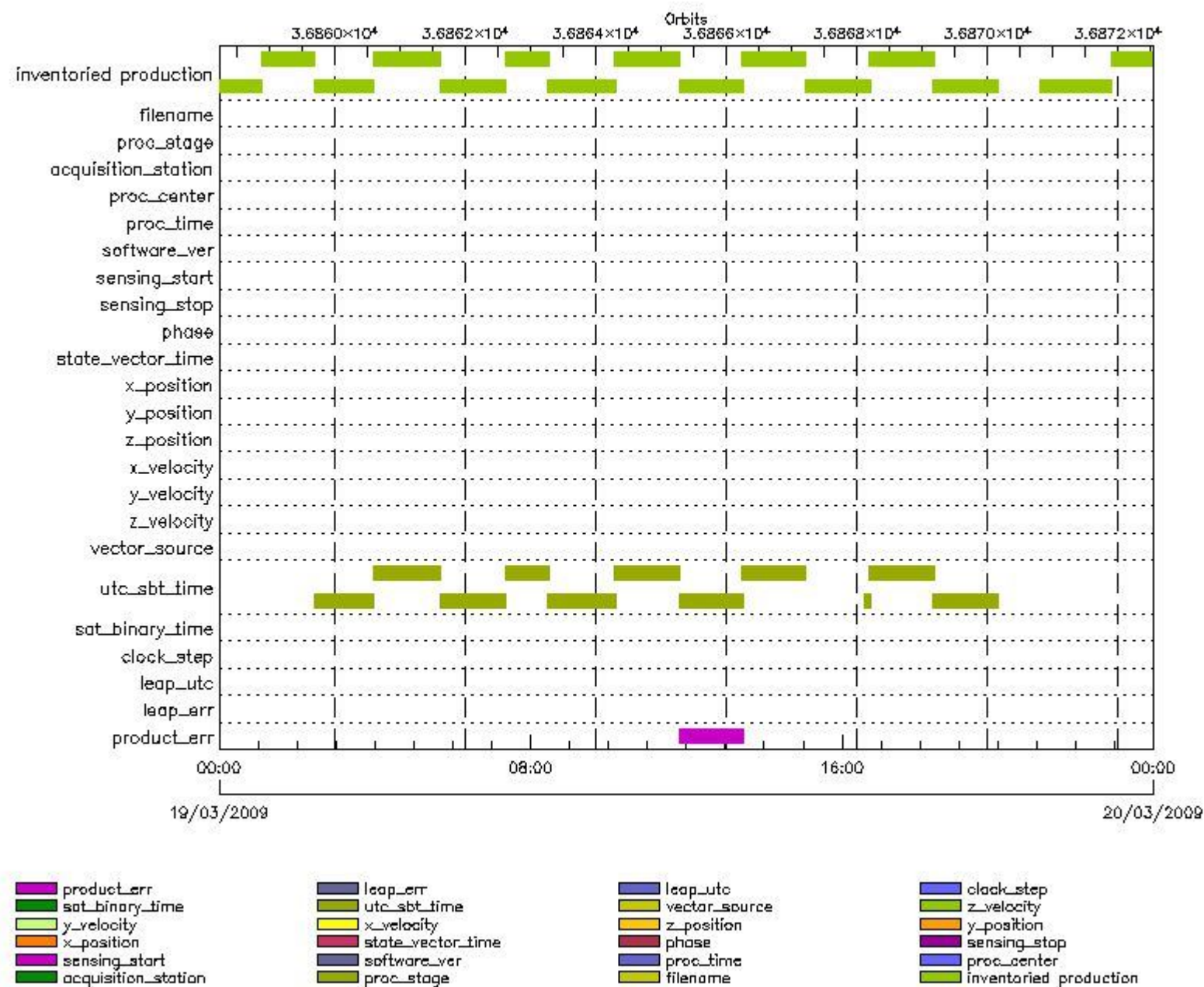
**MWR\_NL\_\_OP products with leap err set**

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: MWR_NL__OPNPDE20090319_200008_000001922077_00243_36870_8021.N1;	19-MAR-2009 20:00:08.233 19-MAR-2009 20:03:20.245

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_ME__0PNPDE20090319_022552_000055392077_00232_36859_8666.N1;	19-MAR-2009 02:25:52.798 19-MAR-2009 03:58:11.606
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_ME__0PNPDE20090319_035737_000061772077_00233_36860_8667.N1;	19-MAR-2009 03:57:37.072 19-MAR-2009 05:40:34.202
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_ME__0PNPDE20090319_054003_000061432077_00234_36861_8668.N1;	19-MAR-2009 05:40:03.010 19-MAR-2009 07:22:25.606
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_ME__0PNPDK20090319_072146_000039692077_00235_36862_1979.N1;	19-MAR-2009 07:21:46.616 19-MAR-2009 08:27:55.798
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_ME__0PNPDK20090319_082712_000061882077_00236_36863_1980.N1;	19-MAR-2009 08:27:12.352 19-MAR-2009 10:10:20.622

Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: RA2_ME__0PNPDK20090319_100937_000059842077_00237_36864_1981.N1;	19-MAR-2009 10:09:37.176 19-MAR-2009 11:49:21.584
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: RA2_ME__0PNPDK20090319_114839_000059152077_00238_36865_1982.N1;	19-MAR-2009 11:48:39.252 19-MAR-2009 13:27:14.592
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: RA2_ME__0PNPDK20090319_132547_000059282077_00239_36866_1983.N1;	19-MAR-2009 13:25:47.700 19-MAR-2009 15:04:35.294
Warning: Wrong UTC SBT time format. 19-MAR-2009 13:22:25.937358 Filename: RA2_ME__0PNPDK20090319_163508_000005112077_00241_36868_1985.N1;	19-MAR-2009 16:35:08.114 19-MAR-2009 16:43:39.440
Warning: Wrong UTC SBT time format. 19-MAR-2009 15:00:54.938070 Filename: RA2_ME__0PNPDK20090319_164203_000060252077_00241_36868_1986.N1;	19-MAR-2009 16:42:03.636 19-MAR-2009 18:22:28.148
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: RA2_ME__0PNPDK20090319_182101_000059932077_00242_36869_1987.N1;	19-MAR-2009 18:21:01.256 19-MAR-2009 20:00:54.576

**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**

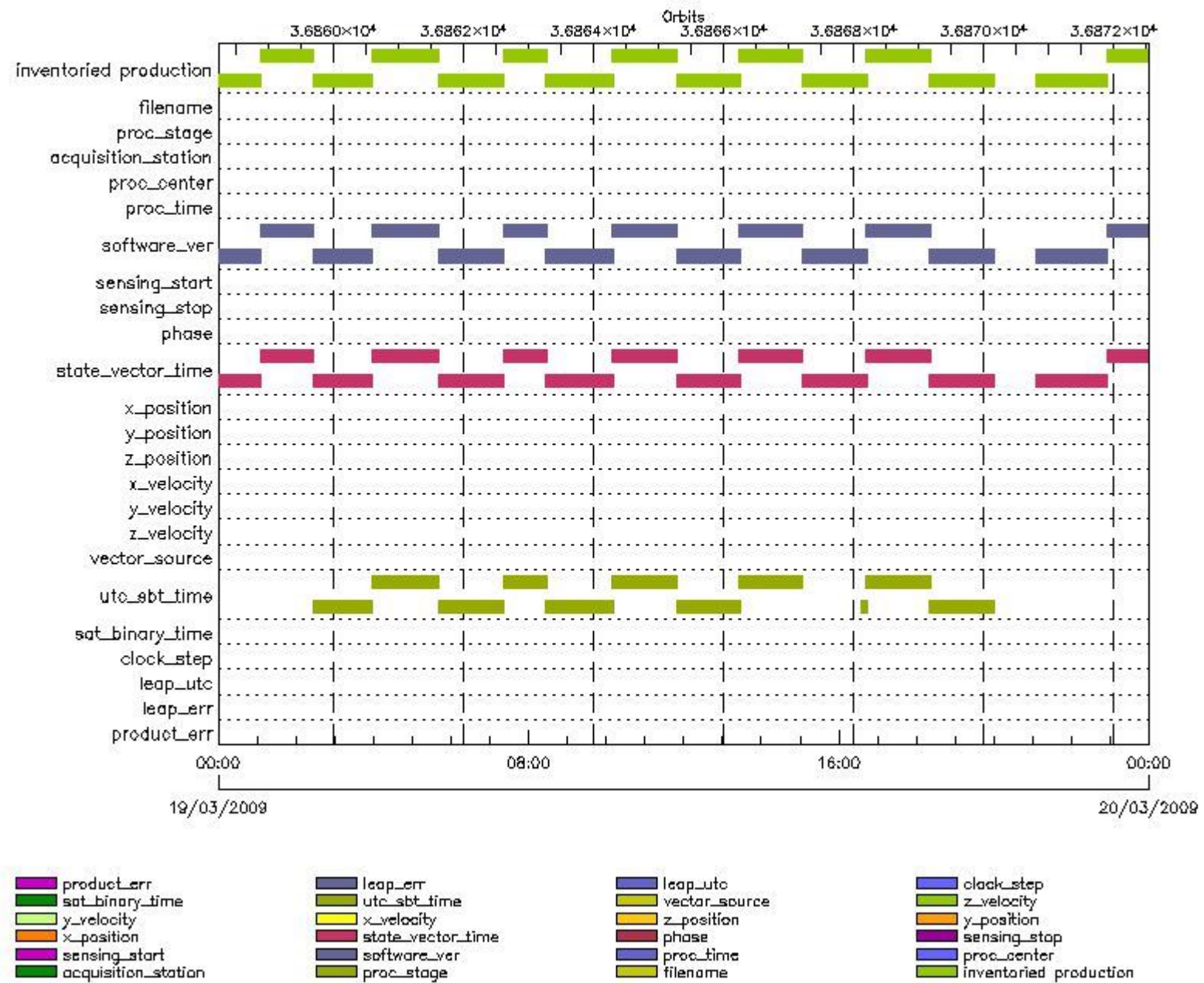
**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_ME__0PNPDK20090319_114839_000059152077_00238_36865_1982.N1;	19-MAR-2009 11:48:39.252 19-MAR-2009 13:27:14.592

## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0201.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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)
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Warning: Not equal to FPO input. 18-MAR-2009 23:37:11.780469 Filename: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Not equal to FPO input. 19-MAR-2009 01:17:47.641411 Filename: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Not equal to FPO input. 19-MAR-2009 02:58:23.536955 Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Not equal to FPO input. 19-MAR-2009 04:38:59.535587 Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Not equal to FPO input. 19-MAR-2009 06:19:35.534470 Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Not equal to FPO input. 19-MAR-2009 08:00:11.476725 Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Not equal to FPO input. 19-MAR-2009 09:40:47.366573 Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Not equal to FPO input. 19-MAR-2009 11:21:23.222547 Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Not equal to FPO input. 19-MAR-2009 13:01:59.083172 Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Not equal to FPO input. 19-MAR-2009 13:01:58.347642 Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Not equal to FPO input. 19-MAR-2009 14:42:34.261807 Filename: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Not equal to FPO input. 19-MAR-2009 16:23:10.255975 Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Not equal to FPO input. 19-MAR-2009 18:03:46.995746 Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Not equal to FPO input. 19-MAR-2009 19:44:22.964923 Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Not equal to FPO input. 19-MAR-2009 21:24:58.853556 Filename: RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0201.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Not equal to FPO input. 19-MAR-2009 23:05:34.705064 Filename: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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-MAR-2009 23:55:49.931538 Filename: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong UTC SBT time format. 19-MAR-2009 13:22:25.937358 Filename: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong UTC SBT time format. 19-MAR-2009 15:00:54.938070 Filename: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

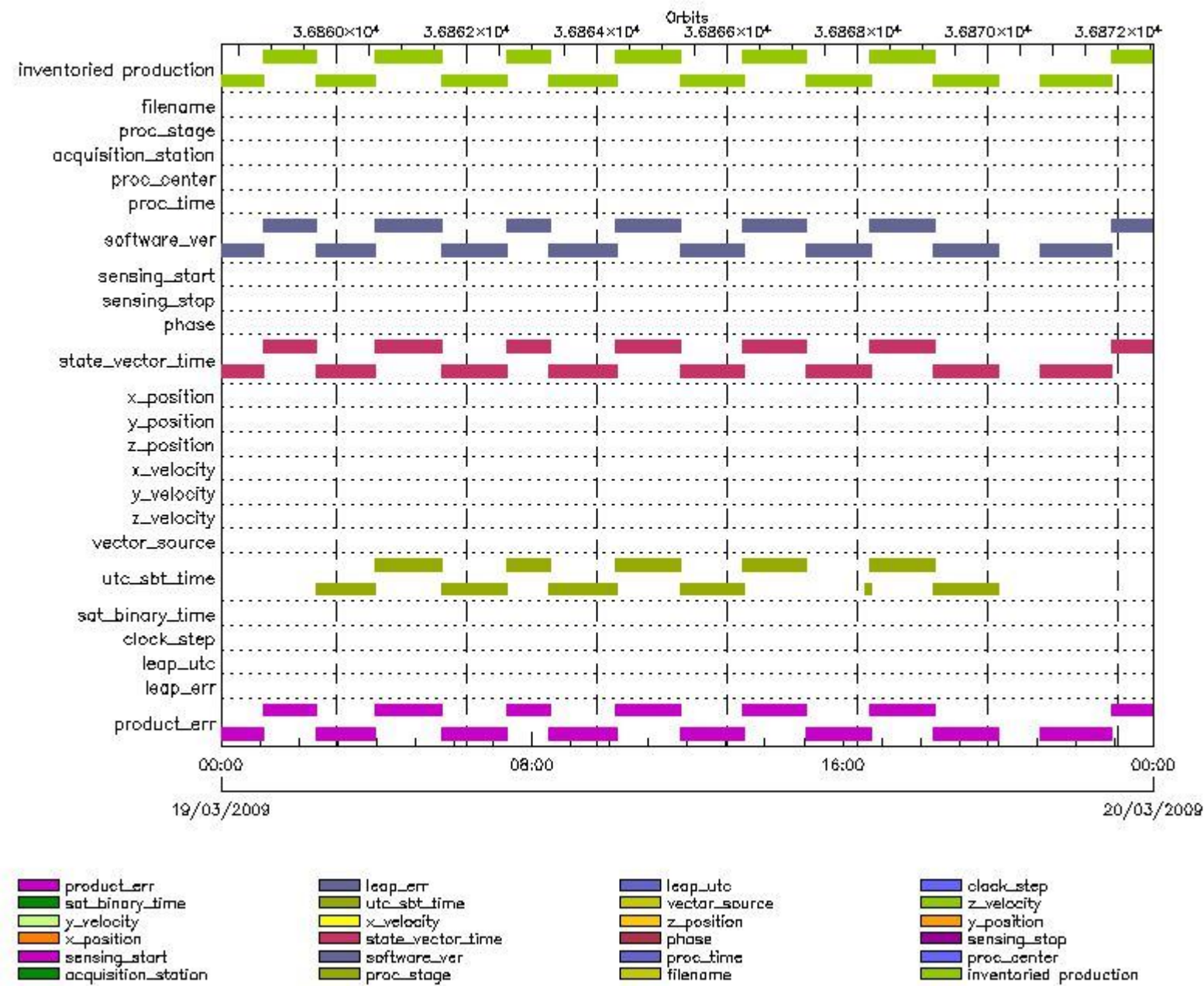
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



### RA2\_FGD\_2P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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-MAR-2009 23:37:11.780469 Filename: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Not equal to FPO input. 19-MAR-2009 01:17:47.641411 Filename: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Not equal to FPO input. 19-MAR-2009 02:58:23.536955 Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Not equal to FPO input. 19-MAR-2009 04:38:59.535587 Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Not equal to FPO input. 19-MAR-2009 06:19:35.534470 Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Not equal to FPO input. 19-MAR-2009 08:00:11.476725 Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Not equal to FPO input. 19-MAR-2009 09:40:47.366573 Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Not equal to FPO input. 19-MAR-2009 11:21:23.222547 Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Not equal to FPO input. 19-MAR-2009 13:01:59.083172 Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Not equal to FPO input. 19-MAR-2009 13:01:58.347642 Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Not equal to FPO input. 19-MAR-2009 14:42:34.261807 Filename: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Not equal to FPO input. 19-MAR-2009 16:23:10.255975 Filename: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Not equal to FPO input. 19-MAR-2009 18:03:46.995746 Filename: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Not equal to FPO input. 19-MAR-2009 19:44:22.964923 Filename: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Not equal to FPO input. 19-MAR-2009 21:24:58.853556 Filename: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Not equal to FPO input. 19-MAR-2009 23:05:34.705064 Filename: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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-MAR-2009 23:55:49.931538 Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong UTC SBT time format. 19-MAR-2009 13:22:25.937358 Filename: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong UTC SBT time format. 19-MAR-2009 15:00:54.938070 Filename: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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**

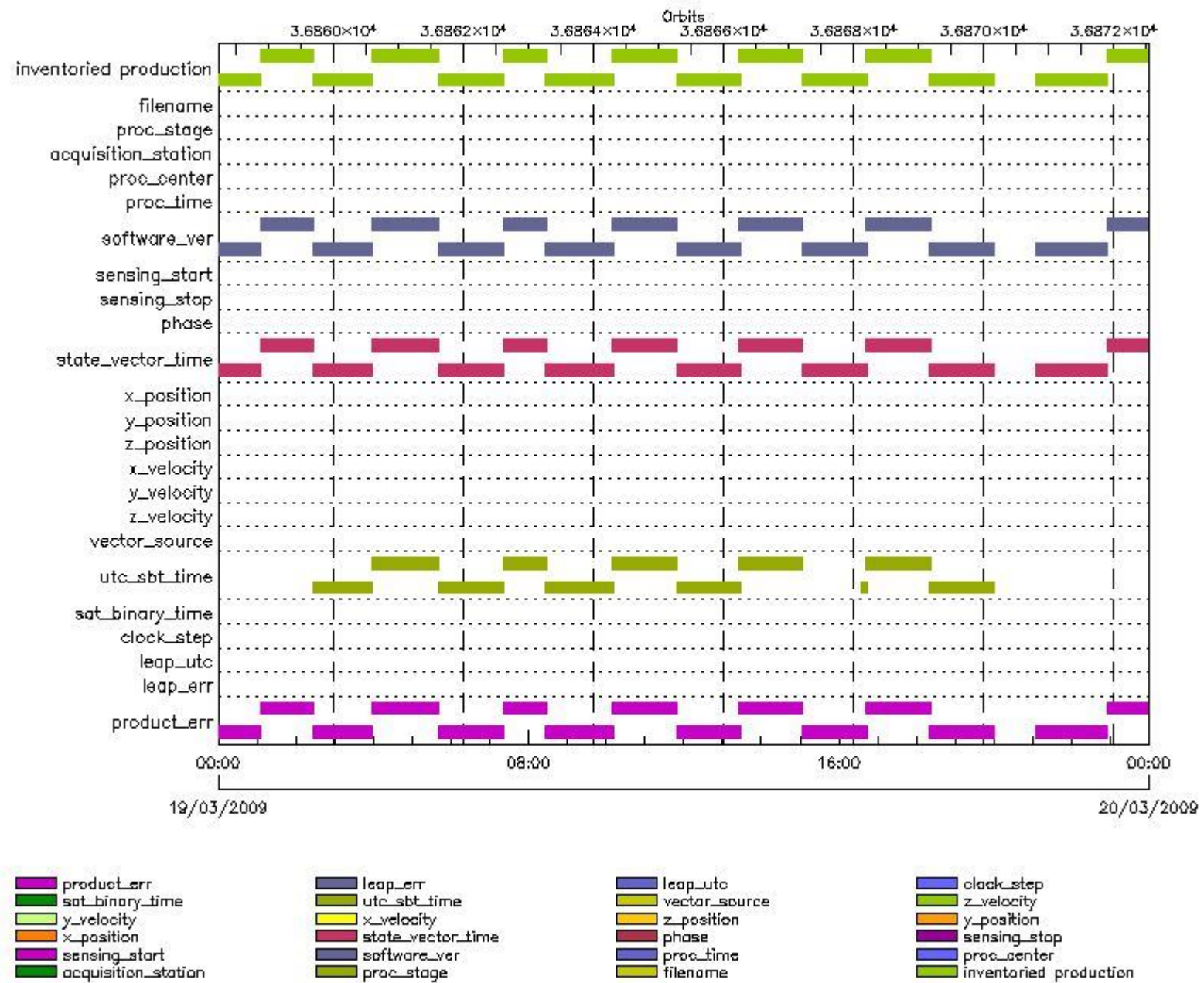
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

### 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_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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>
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Warning: Not equal to FPO input. 18-MAR-2009 23:37:11.780469 Filename: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Not equal to FPO input. 19-MAR-2009 01:17:47.641411 Filename: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
Warning: Not equal to FPO input. 19-MAR-2009 02:58:23.536955 Filename: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Not equal to FPO input. 19-MAR-2009 04:38:59.535587 Filename: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Not equal to FPO input. 19-MAR-2009 06:19:35.534470 Filename: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Not equal to FPO input. 19-MAR-2009 08:00:11.476725 Filename: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Not equal to FPO input. 19-MAR-2009 09:40:47.366573 Filename: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Not equal to FPO input. 19-MAR-2009 11:21:23.222547 Filename: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Not equal to FPO input. 19-MAR-2009 13:01:59.083172 Filename: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Not equal to FPO input. 19-MAR-2009 13:01:58.347642 Filename: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Not equal to FPO input. 19-MAR-2009 14:42:34.261807 Filename: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Not equal to FPO input. 19-MAR-2009 16:23:10.255975 Filename: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Not equal to FPO input. 19-MAR-2009 18:03:46.995746 Filename: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Not equal to FPO input. 19-MAR-2009 19:44:22.964923 Filename: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Not equal to FPO input. 19-MAR-2009 21:24:58.853556 Filename: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Not equal to FPO input. 19-MAR-2009 23:05:34.705064 Filename: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

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

Gauge	Segment (Start-Stop)
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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-MAR-2009 23:55:49.931538 Filename: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Wrong UTC SBT time format. 18-MAR-2009 23:55:49.931538 Filename: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Wrong UTC SBT time format. 19-MAR-2009 08:24:21.935199 Filename: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Wrong UTC SBT time format. 19-MAR-2009 10:03:59.935920 Filename: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Wrong UTC SBT time format. 19-MAR-2009 11:43:23.936641 Filename: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Wrong UTC SBT time format. 19-MAR-2009 13:22:25.937358 Filename: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Wrong UTC SBT time format. 19-MAR-2009 15:00:54.938070 Filename: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Wrong UTC SBT time format. 19-MAR-2009 16:38:26.938781 Filename: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

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

Gauge	Segment (Start-Stop)
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RA2\_WWV\_2P products with wrong clock step

Gauge	Segment (Start-Stop)
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RA2\_WWV\_2P products with leap utc set to blank

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

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

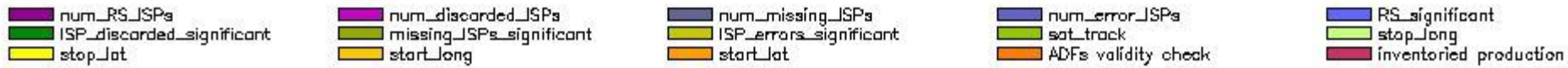
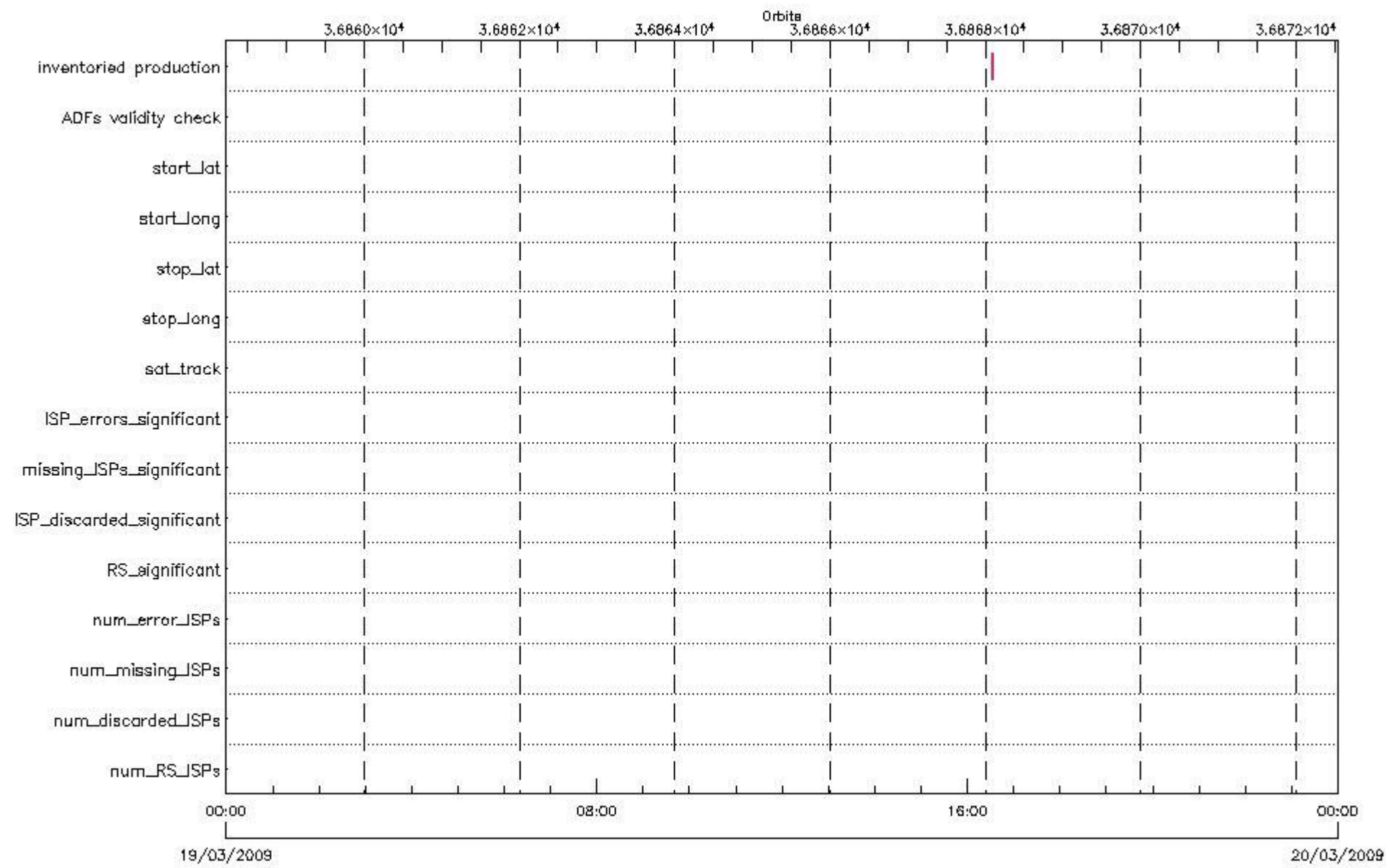
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090318_232514_000060242077_00230_36857_9155.N1;	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_010433_000049172077_00231_36858_9277.N1;	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_022552_000055402077_00232_36859_9447.N1;	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_035737_000061782077_00233_36860_9614.N1;	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_054003_000061442077_00234_36861_9796.N1;	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_072146_000039702077_00235_36862_1095.N1;	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_082712_000061892077_00236_36863_1246.N1;	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_100937_000059852077_00237_36864_1386.N1;	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_114839_000059162077_00238_36865_1529.N1;	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_132547_000059292077_00239_36866_1669.N1;	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_150258_000052832077_00240_36867_1795.N1;	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_163508_000005122077_00241_36868_1804.N1;	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_164203_000060262077_00241_36868_1915.N1;	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090319_182101_000059942077_00242_36869_2022.N1;	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_210554_000065552077_00243_36870_0203.N1;	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090319_225413_000061182077_00244_36871_0360.N1;	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_CAL\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**RA2\_CAL\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_discarded\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

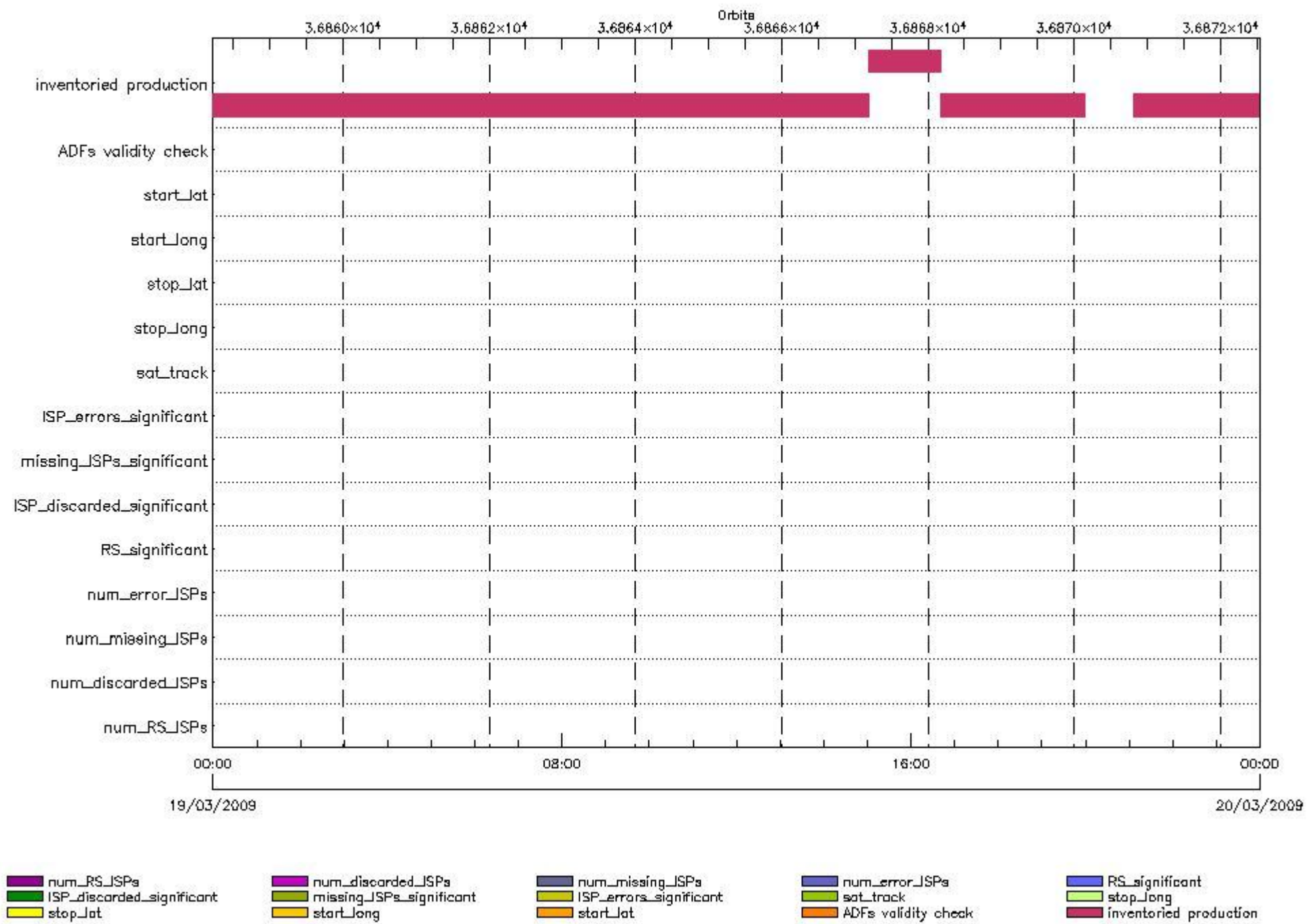
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

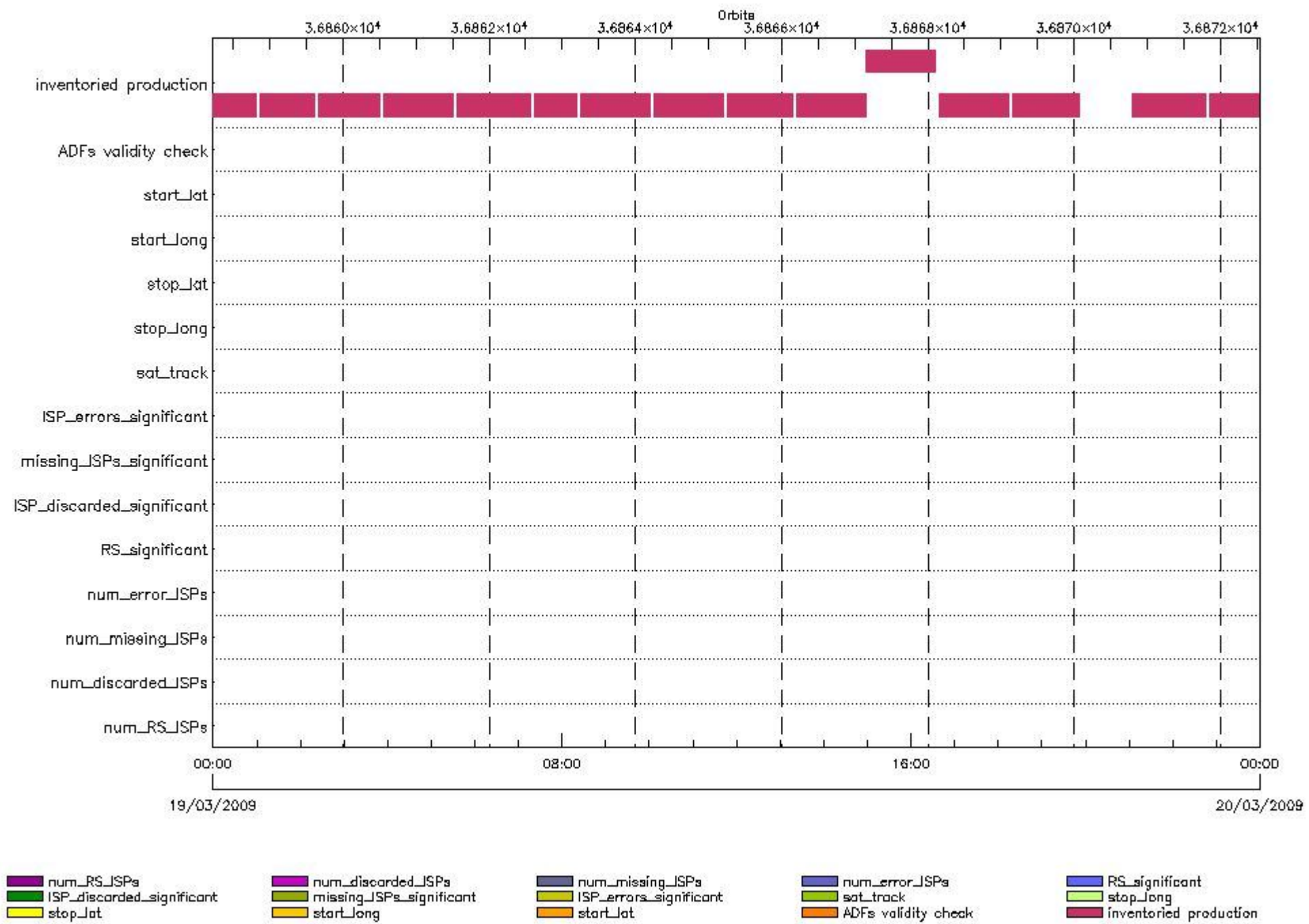
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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DOR\_NAV\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

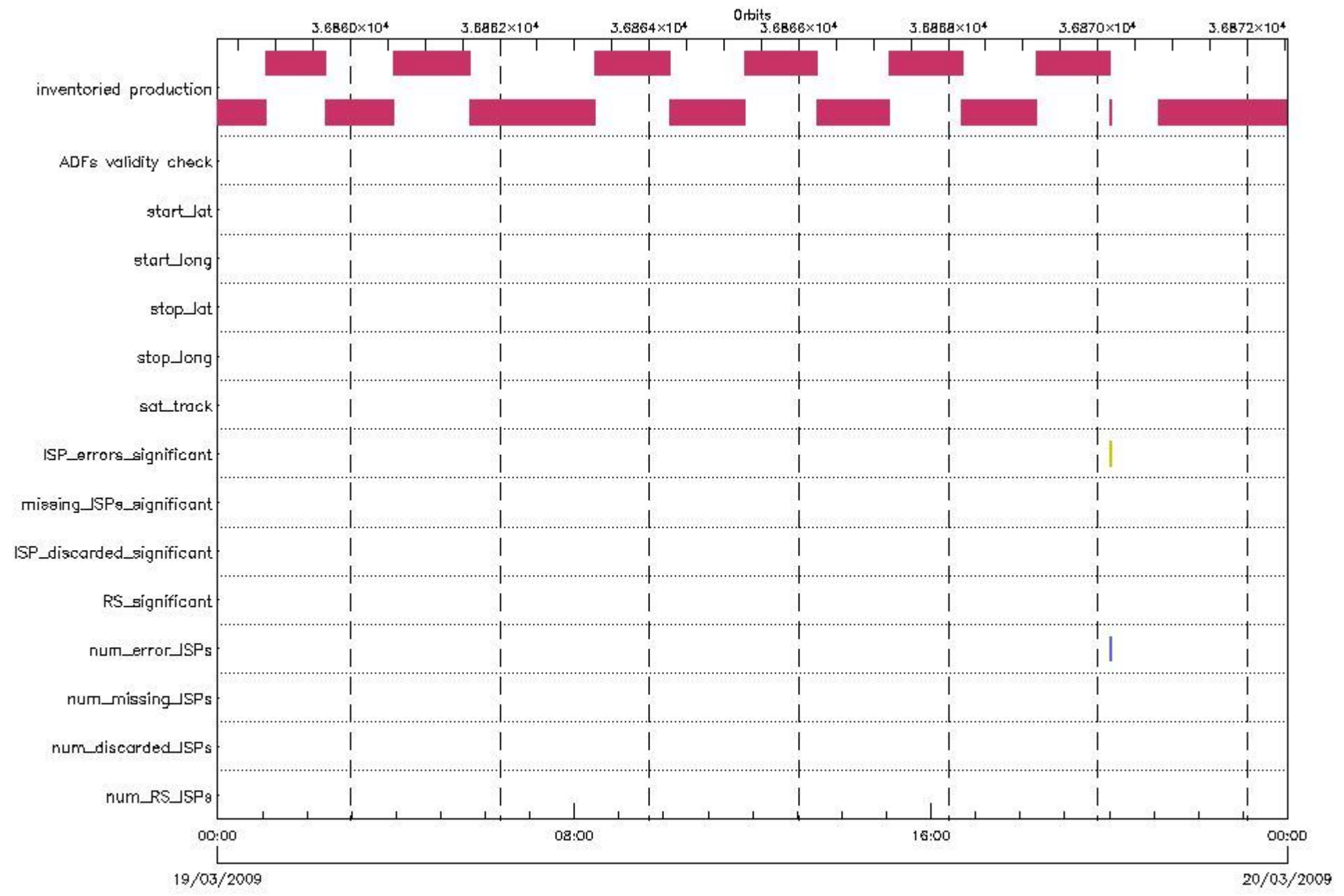
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



- num\_RS\_JSPs
- num\_discarded\_JSPs
- num\_missing\_JSPs
- num\_error\_JSPs
- RS\_significant
- ISP\_discarded\_significant
- missing\_JSPs\_significant
- ISP\_errors\_significant
- sat\_track
- stop\_long
- stop\_lat
- start\_long
- start\_lat
- ADFs validity check
- inventoried production

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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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	6.25	19-MAR-2009 00:00:00.000 20-MAR-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_ERROR_ISPS.WARNING PCF_MWR_NL__0P	2	19-MAR-2009 20:00:08.233 19-MAR-2009 20:03:20.245	Product: MWR_NL__0PNPDE20090319_200008_000001922077_00243_36870_8021.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_MWR_NL__0P	M=2 d=0 >=2 <=2 %=0.22223581	19-MAR-2009 00:00:00.000 20-MAR-2009 00:00:00.000

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-MAR-2009 00:00:00.000 20-MAR-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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**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 PCF_MWR_NL__0P	0	19-MAR-2009 00:00:00.000 20-MAR-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 PCF_MWR_NL__0P	0	19-MAR-2009 00:00:00.000 20-MAR-2009 00:00:00.000

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

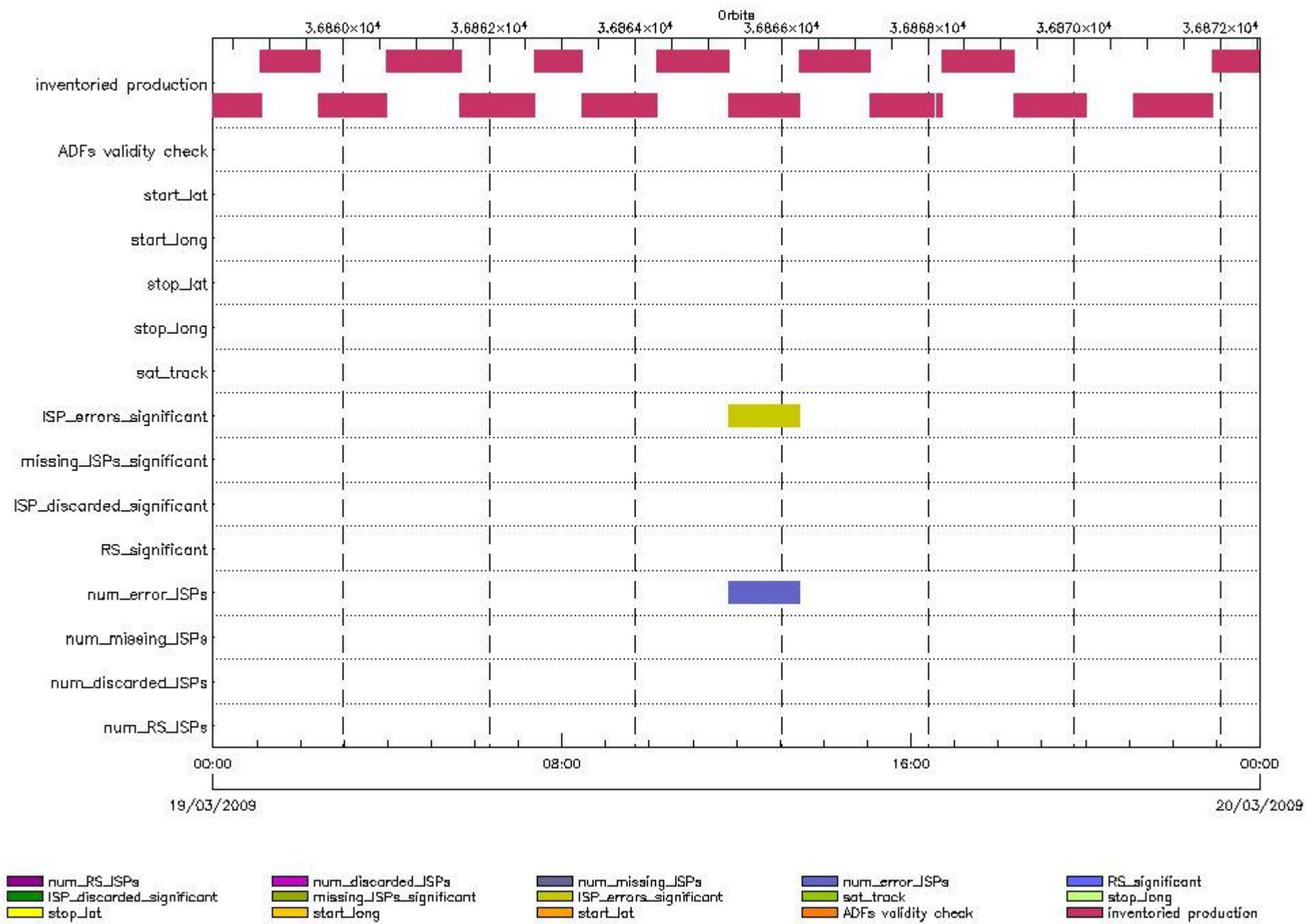
**Gauge** **Value** **Segment (Start-Stop)** **Explicit Reference**

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

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

**RA2\_ME\_\_0P SPH checks**

**SPH fields with errors**



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	19-MAR-2009 11:48:39.252 19-MAR-2009 13:27:14.592	Product: RA2_ME__0PNPDK20090319_114839_000059152077_00238_36865_1982.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 %=6.84645824	19-MAR-2009 00:00:00.000 20-MAR-2009 00:00:00.000
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=5.900074	20-MAR-2009 00:00:00.000 21-MAR-2009 00:00:00.000

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

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

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=15337 d=0.000732420644165632 >=15337 <=15337 %=7.11992267	20-MAR-2009 00:00:00.000 21-MAR-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

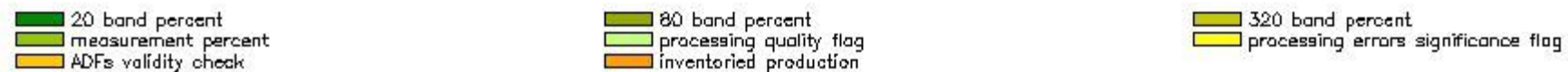
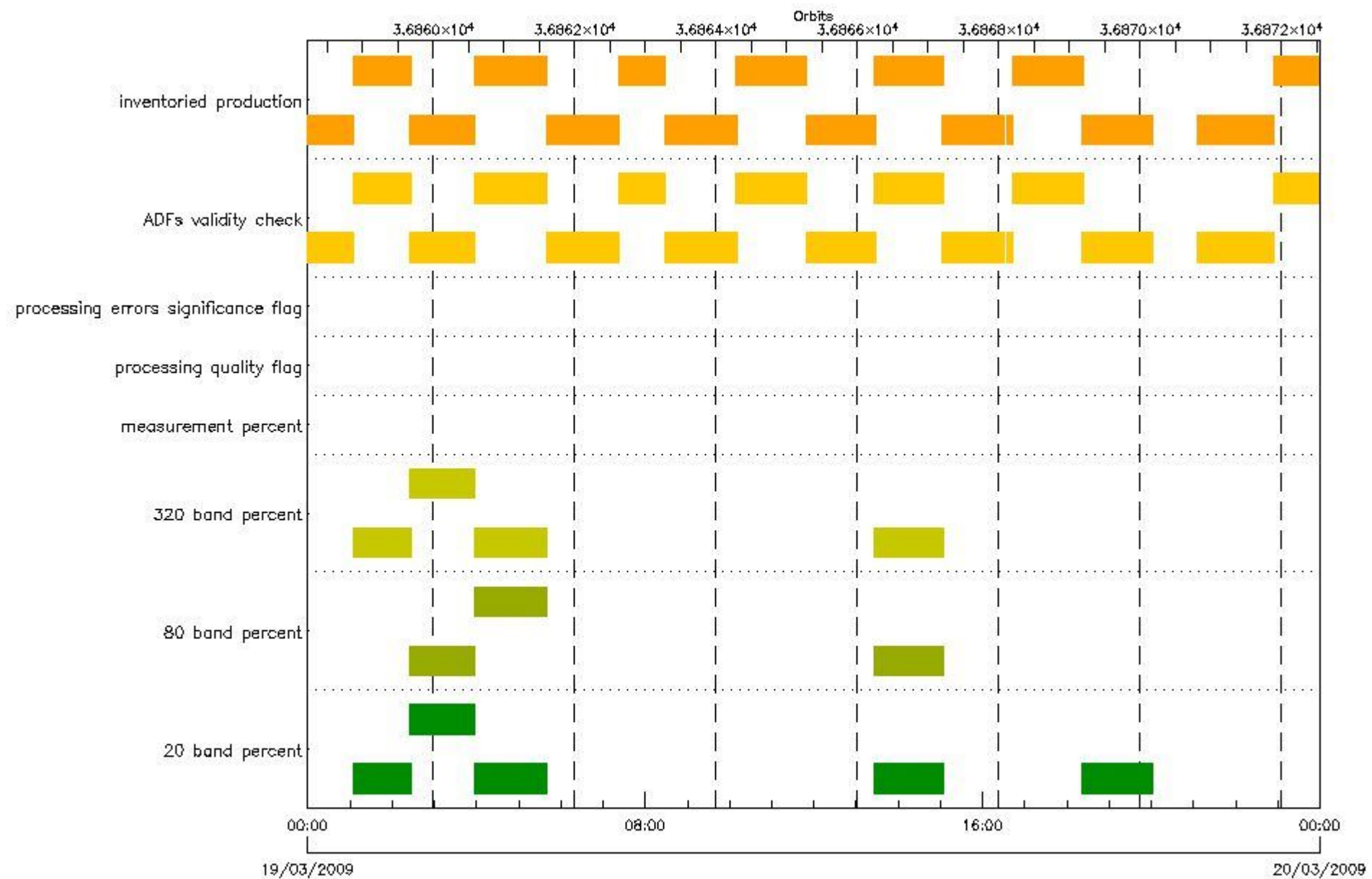
Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090318_232514_000060242077_00230_36857_9153.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174	ADF: DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1
Product: RA2_MW__1PNPDE20090319_010433_000049172077_00231_36858_9275.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644	ADF: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1
Product: RA2_MW__1PNPDE20090319_022552_000055402077_00232_36859_9445.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690	ADF: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1
Product: RA2_MW__1PNPDE20090319_035737_000061782077_00233_36860_9612.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286	ADF: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1
Product: RA2_MW__1PNPDE20090319_054003_000061442077_00234_36861_9794.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689	ADF: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1

Product: RA2_MW__1PNPDK20090319_072146_000039702077_00235_36862_1093.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881	ADF: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36862_1093.N1
Product: RA2_MW__1PNPDK20090319_082712_000061892077_00236_36863_1244.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705	ADF: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_1244.N1
Product: RA2_MW__1PNPDK20090319_100937_000059852077_00237_36864_1384.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667	ADF: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_1384.N1
Product: RA2_MW__1PNPDK20090319_114839_000059162077_00238_36865_1527.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675	ADF: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_1527.N1
Product: RA2_MW__1PNPDK20090319_132547_000059292077_00239_36866_1667.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377	ADF: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_1667.N1
Product: RA2_MW__1PNPDK20090319_150258_000052832077_00240_36867_1793.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933	ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_1793.N1
Product: RA2_MW__1PNPDK20090319_163508_000005122077_00241_36868_1802.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524	ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_1793.N1
Product: RA2_MW__1PNPDK20090319_164203_000060262077_00241_36868_1913.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232	ADF: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_1913.N1
Product: RA2_MW__1PNPDK20090319_182101_000059942077_00242_36869_2020.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660	ADF: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_2020.N1
Product: RA2_MW__1PNPDE20090319_210554_000065552077_00243_36870_0201.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436	ADF: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_0201.N1
Product: RA2_MW__1PNPDE20090319_225413_000061182077_00244_36871_0358.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824	ADF: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_0358.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8976	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8415	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8878	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8561	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377

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	1011	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	760	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	965	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377

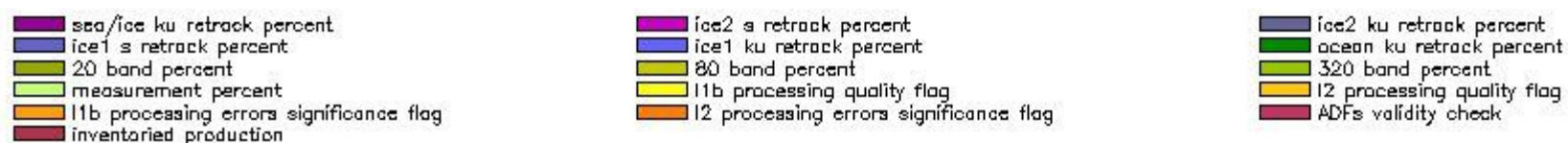
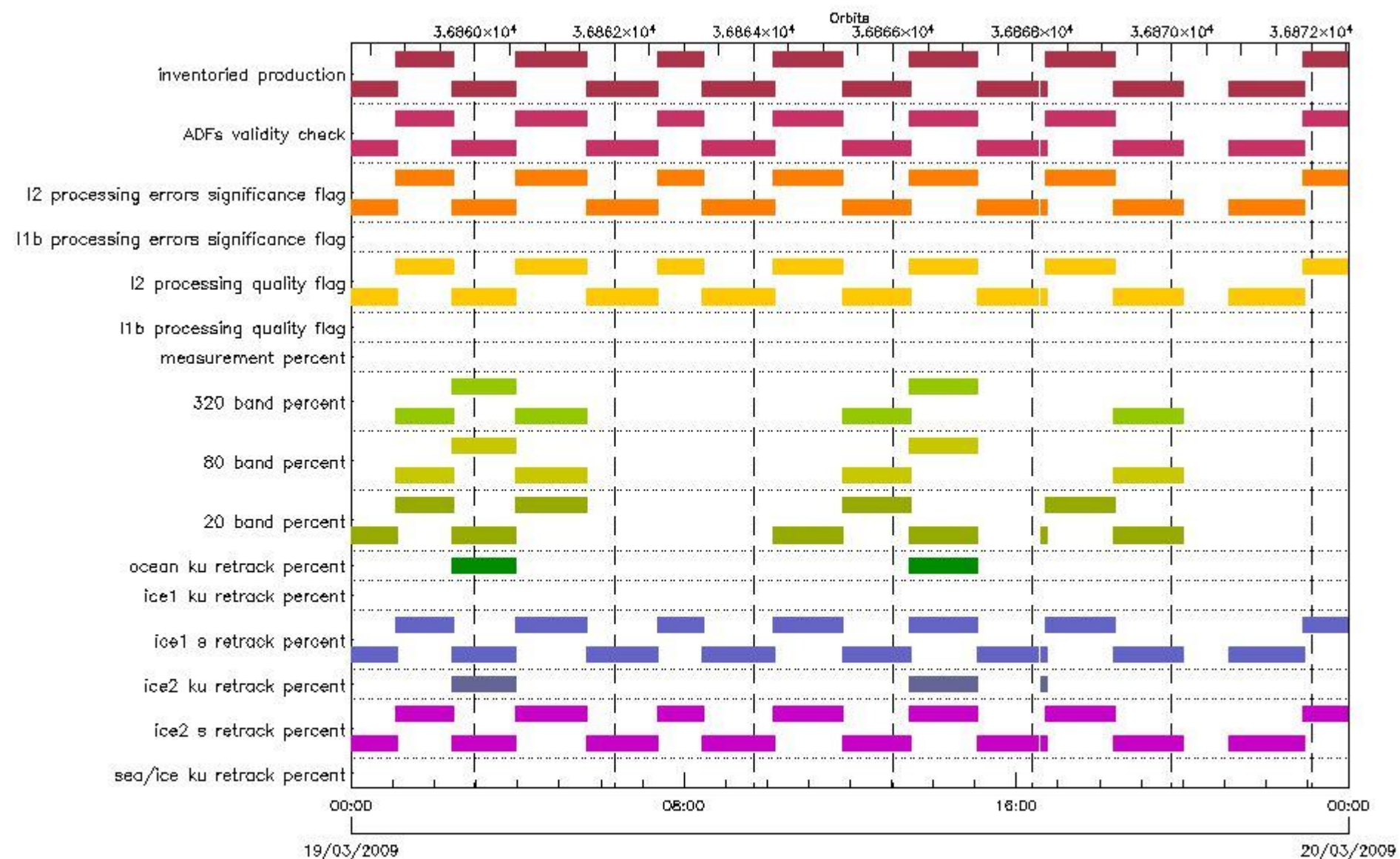
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	374	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	574	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	362	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	474	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	311	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

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**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090318_232514_000060242077_00230_36857_9154.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174	ADF: DOR_NAV_0PNPDE20090318_232327_000057382077_00230_36857_7576.N1
Product: RA2_FGD_2PNPDE20090319_010433_000049172077_00231_36858_9276.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644	ADF: DOR_NAV_0PNPDE20090319_010424_000044632077_00231_36858_7577.N1
Product: RA2_FGD_2PNPDE20090319_022552_000055402077_00232_36859_9446.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690	ADF: DOR_NAV_0PNPDE20090319_022406_000051012077_00232_36859_7578.N1
Product: RA2_FGD_2PNPDE20090319_035737_000061782077_00233_36860_9613.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286	ADF: DOR_NAV_0PNPDE20090319_035426_000057382077_00233_36860_7579.N1
Product: RA2_FGD_2PNPDE20090319_054003_000061442077_00234_36861_9795.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689	ADF: DOR_NAV_0PNPDE20090319_053523_000060572077_00234_36861_7580.N1



Product: RA2_FGD_2PNPDK20090319_072146_000039702077_00235_36862_1094.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881	ADF: DOR_NAV_0PNPDK20090319_072139_000035072077_00235_36
Product: RA2_FGD_2PNPDK20090319_082712_000061892077_00236_36863_1245.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705	ADF: DOR_NAV_0PNPDK20090319_082524_000057382077_00236_36863_9542.N1
Product: RA2_FGD_2PNPDK20090319_100937_000059852077_00237_36864_1385.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667	ADF: DOR_NAV_0PNPDK20090319_100621_000057382077_00237_36864_9543.N1
Product: RA2_FGD_2PNPDK20090319_114839_000059162077_00238_36865_1528.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675	ADF: DOR_NAV_0PNPDK20090319_114718_000054192077_00238_36865_9544.N1
Product: RA2_FGD_2PNPDK20090319_132547_000059292077_00239_36866_1668.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377	ADF: DOR_NAV_0PNPDK20090319_132257_000057382077_00239_36866_9545.N1
Product: RA2_FGD_2PNPDK20090319_150258_000052832077_00240_36867_1794.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933	ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1
Product: RA2_FGD_2PNPDK20090319_163508_000005122077_00241_36868_1803.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524	ADF: DOR_NAV_0PNPDK20090319_145835_000057382077_00240_36867_9546.N1
Product: RA2_FGD_2PNPDK20090319_164203_000060262077_00241_36868_1914.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232	ADF: DOR_NAV_0PNPDK20090319_163932_000057382077_00241_36868_9547.N1
Product: RA2_FGD_2PNPDK20090319_182101_000059942077_00242_36869_2021.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660	ADF: DOR_NAV_0PNPDK20090319_182029_000054192077_00242_36869_9548.N1
Product: RA2_FGD_2PNPDE20090319_210554_000065552077_00243_36870_0202.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436	ADF: DOR_NAV_0PNPDE20090319_210511_000060572077_00243_36870_7581.N1
Product: RA2_FGD_2PNPDE20090319_225413_000061182077_00244_36871_0359.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824	ADF: DOR_NAV_0PNPDE20090319_225127_000057382077_00244_36871_7582.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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	6542	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6516	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6954	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6695	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6500	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6316	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6710	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6817	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6888	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6746	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6708	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7826	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6752	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6439	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6414	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6313	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824
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**Products with percentage DSRs free of processing errors below threshold**

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9277	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8747	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9080	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9461	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8901	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9277	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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	517	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	895	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	716	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	426	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	846	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	576	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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	129	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	206	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	358	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	204	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	113	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	254	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	196	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	113	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	147	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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	8687	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8703	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377

**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	5403	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4950	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4972	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4801	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5205	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5656	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5545	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5749	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5481	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4208	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5719	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2380	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5427	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4587	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5223	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5118	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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	6825	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6973	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6543	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524

**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	87	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	68	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	64	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	22	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232

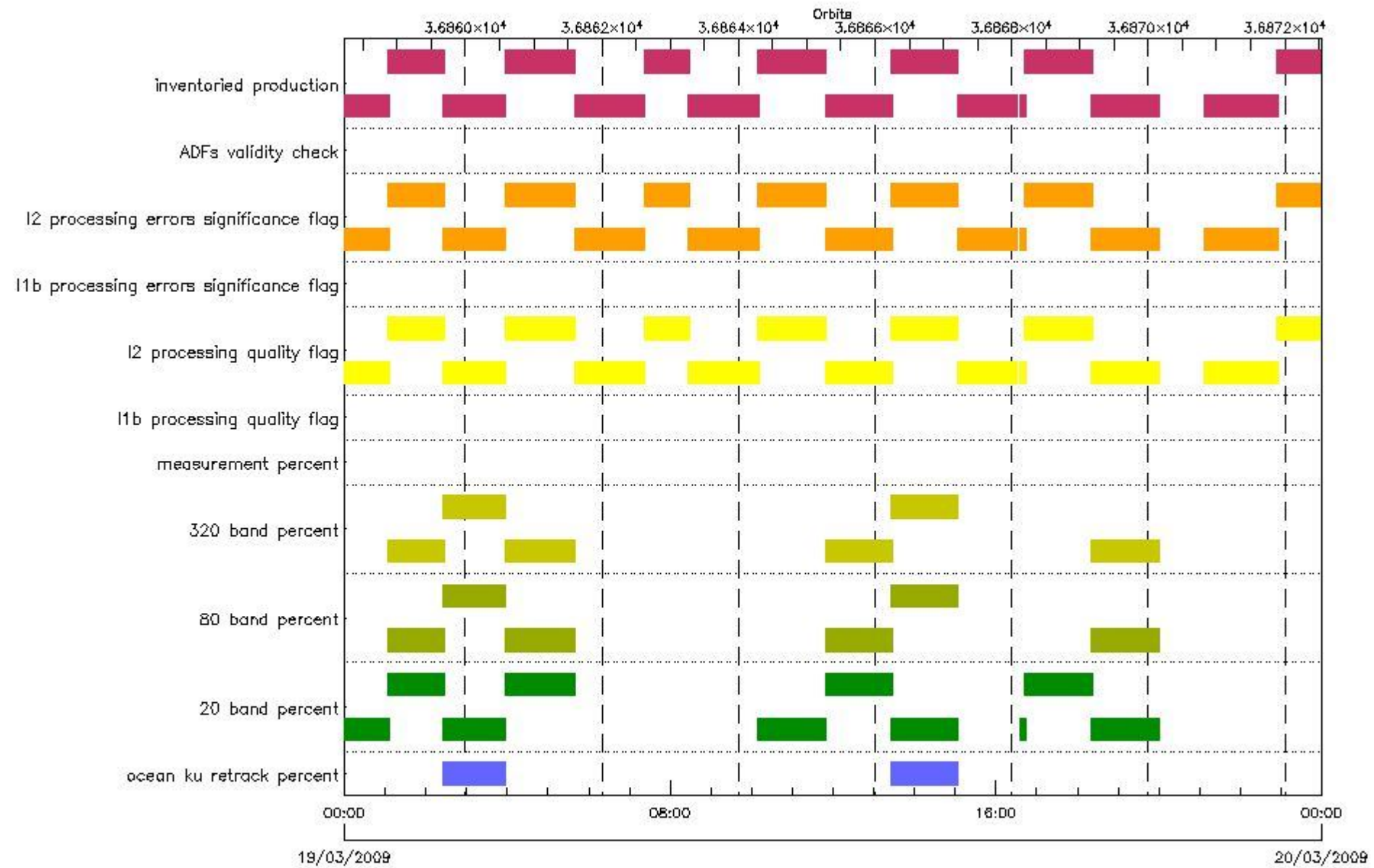
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	80	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

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

Gauge Value Segment (Start-Stop)

RA2\_WWV\_2P SPH checks

SPH fields with errors



- ocean ku retrack percent
- 20 band percent
- 80 band percent
- 320 band percent
- measurement percent
- I1b processing quality flag
- I2 processing errors significance flag
- ADFs validity check
- I1b processing errors significance flag
- I2 processing quality flag
- inventoried production

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

Gauge	Segment (Start-Stop)	Explicit Reference
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**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-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

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

Gauge	Segment (Start-Stop)
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**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	6542	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6516	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6954	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6695	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6500	19-MAR-2009 05:40:03.035 19-MAR-2009 07:22:26.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6316	19-MAR-2009 07:21:46.641 19-MAR-2009 08:27:56.881
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6710	19-MAR-2009 08:27:12.377 19-MAR-2009 10:10:21.705
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6817	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6888	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6746	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6708	19-MAR-2009 15:02:58.401 19-MAR-2009 16:31:00.933
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7826	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6752	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6439	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6414	19-MAR-2009 21:05:54.715 19-MAR-2009 22:55:09.436
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6313	19-MAR-2009 22:54:13.791 20-MAR-2009 00:36:11.824

**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**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9277	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8747	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9080	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9461	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8901	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9277	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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	517	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	895	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	716	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	426	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	846	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	576	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

**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	129	18-MAR-2009 23:25:14.718 19-MAR-2009 01:05:39.174
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	206	19-MAR-2009 01:04:33.503 19-MAR-2009 02:26:30.644
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	358	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	204	19-MAR-2009 03:57:37.097 19-MAR-2009 05:40:35.286
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	19-MAR-2009 10:09:37.201 19-MAR-2009 11:49:22.667
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	113	19-MAR-2009 11:48:39.277 19-MAR-2009 13:27:15.675
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	254	19-MAR-2009 13:25:47.725 19-MAR-2009 15:04:36.377
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	196	19-MAR-2009 16:35:08.139 19-MAR-2009 16:43:40.524
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	113	19-MAR-2009 16:42:03.662 19-MAR-2009 18:22:29.232
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	147	19-MAR-2009 18:21:01.282 19-MAR-2009 20:00:55.660

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

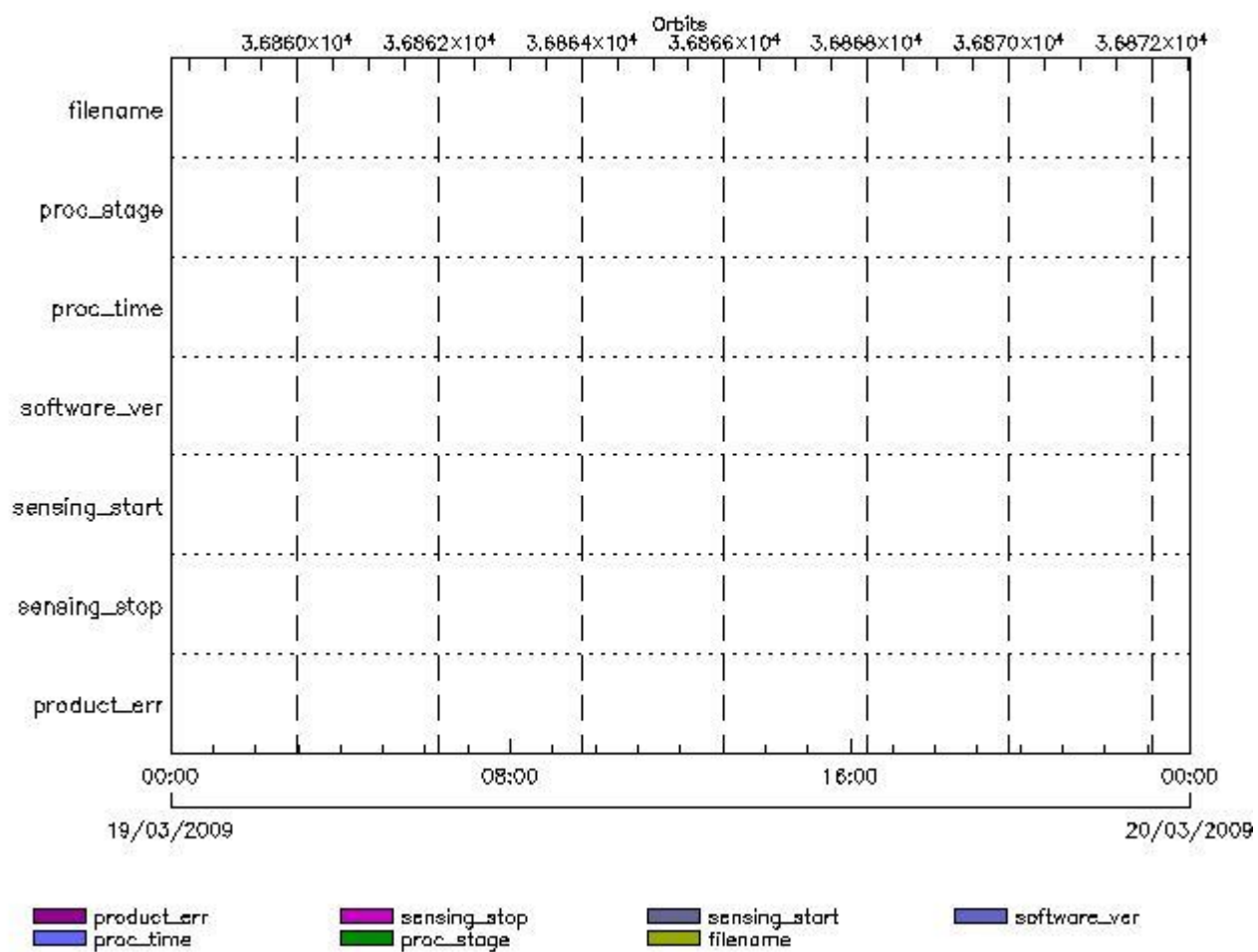
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8687	19-MAR-2009 02:25:52.823 19-MAR-2009 03:58:12.690

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

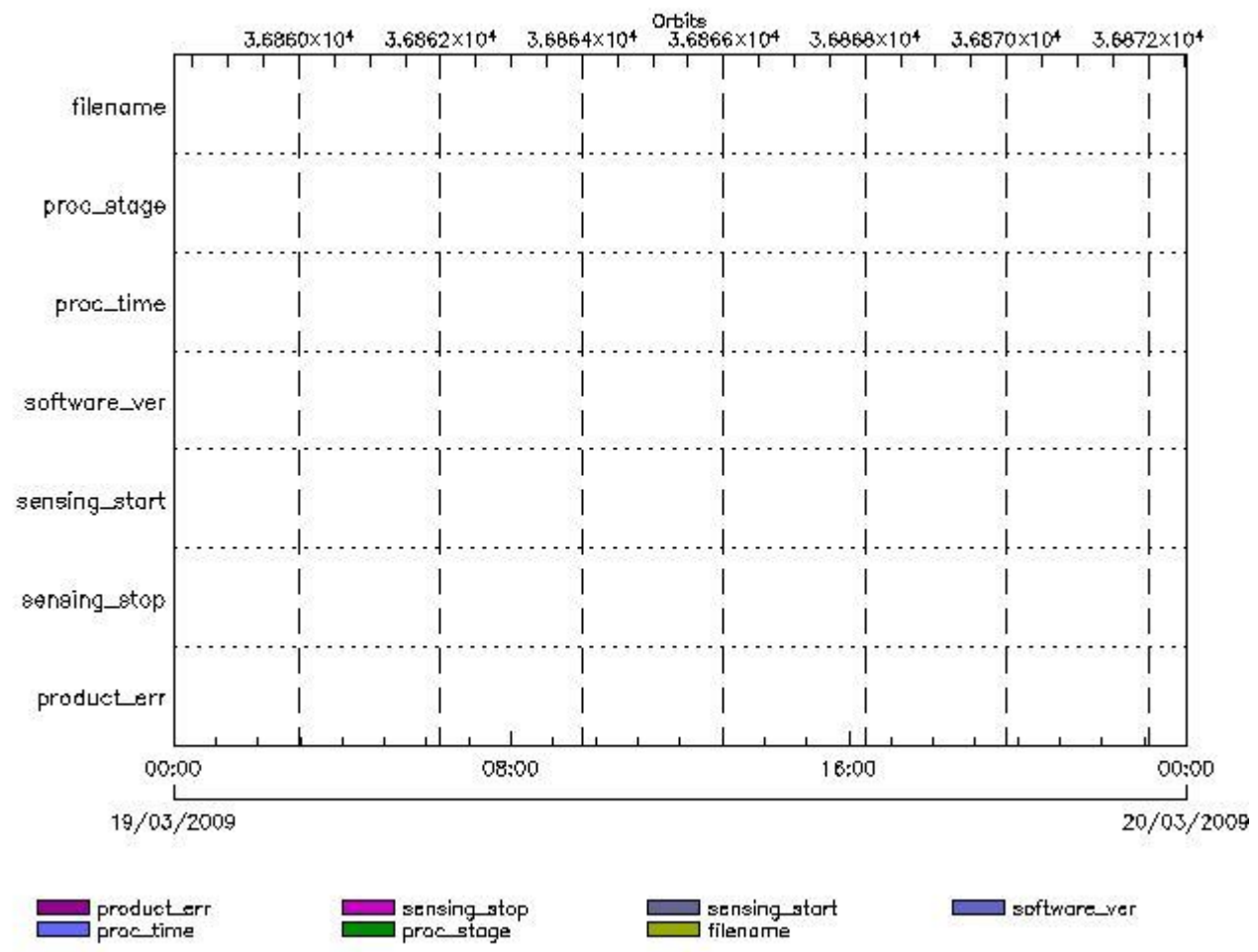
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

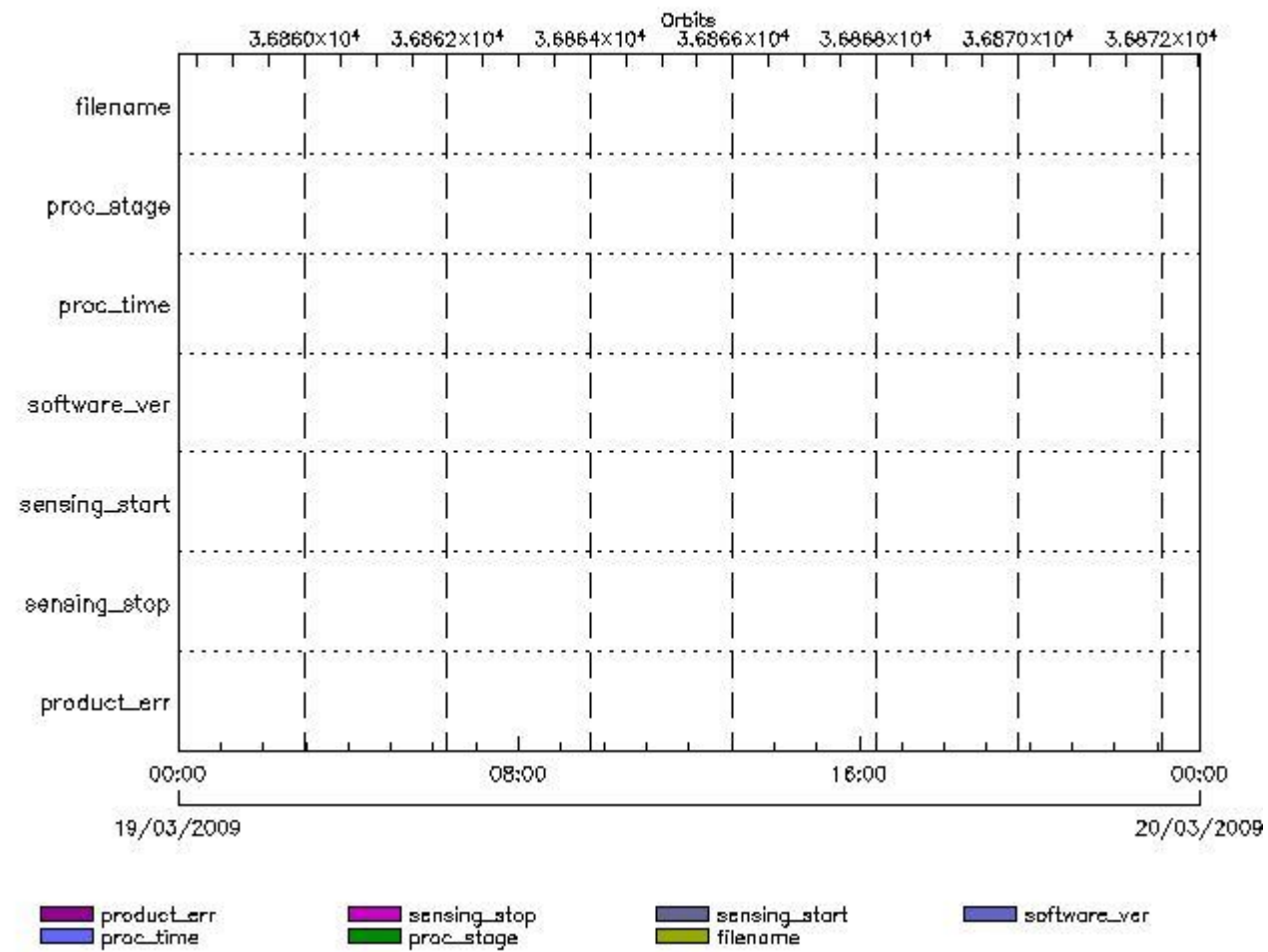
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

## MWR\_LSF\_AX MPH checks

### MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

Gauge

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

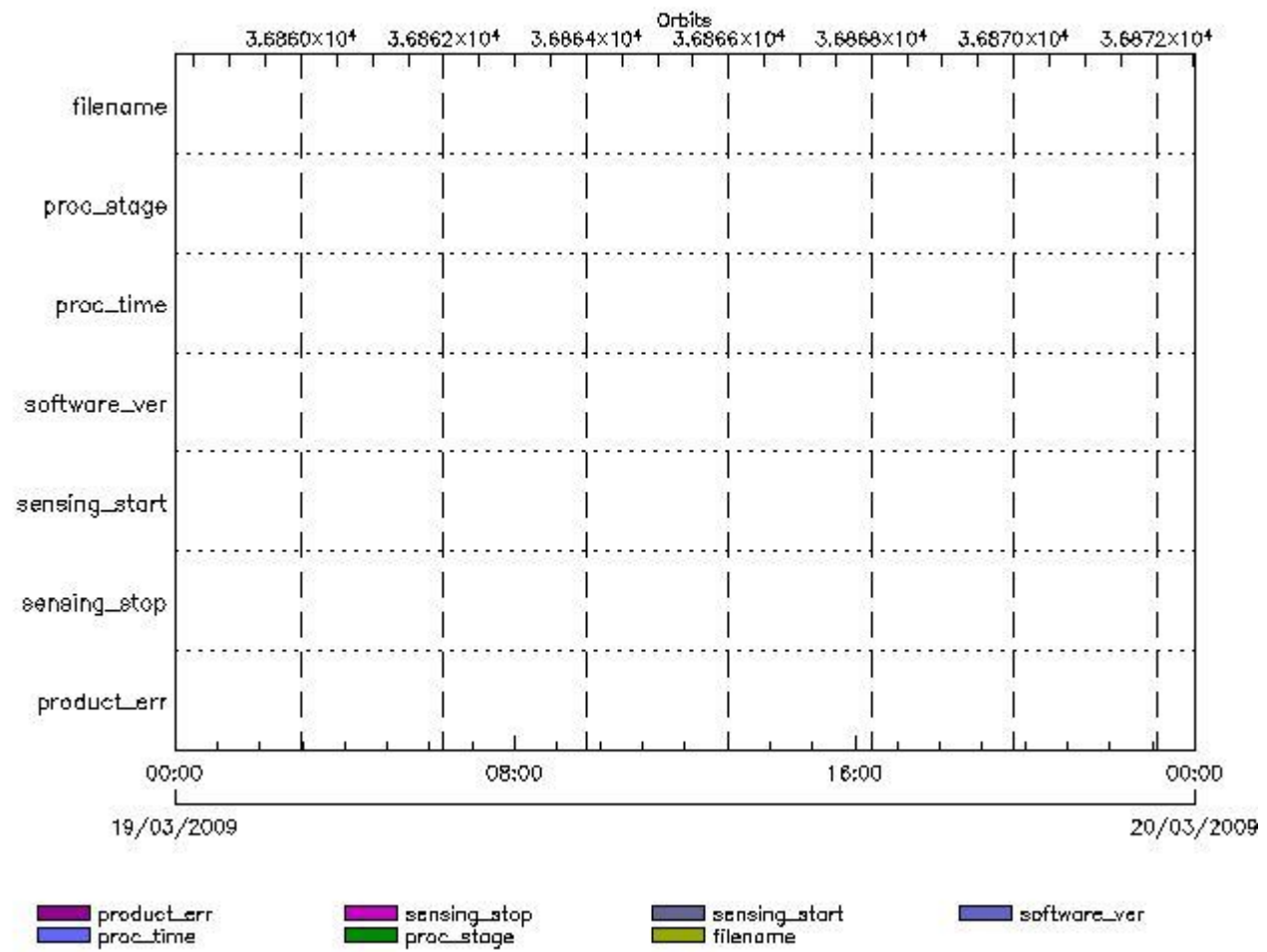
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with  unknown processing stage

MWR\_SLT\_AX files with wrong processing time

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

MWR\_SLT\_AX files with wrong sensing start

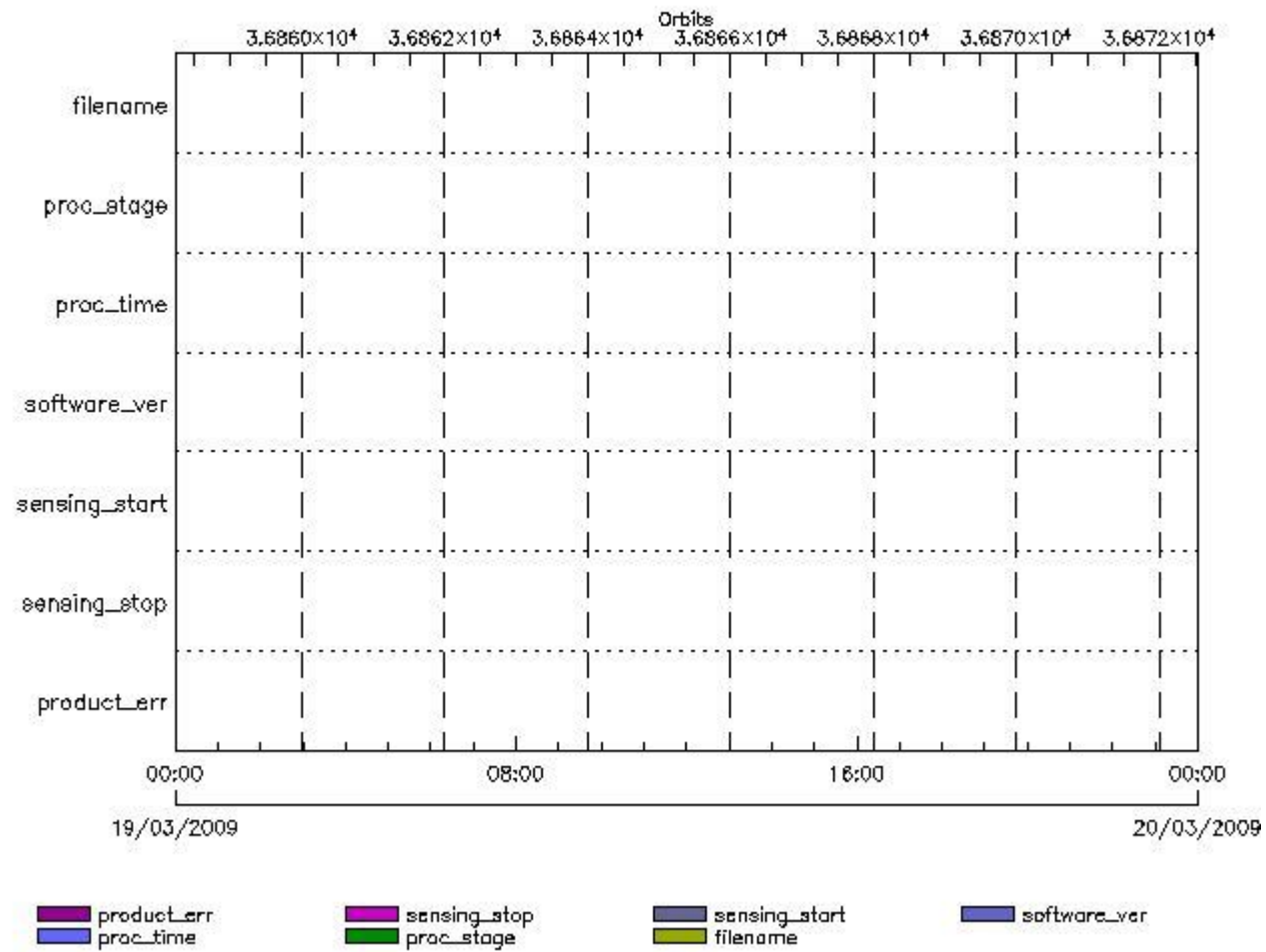
MWR\_SLT\_AX files with wrong sensing stop

MWR\_SLT\_AX files with product err set

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RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



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

**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**

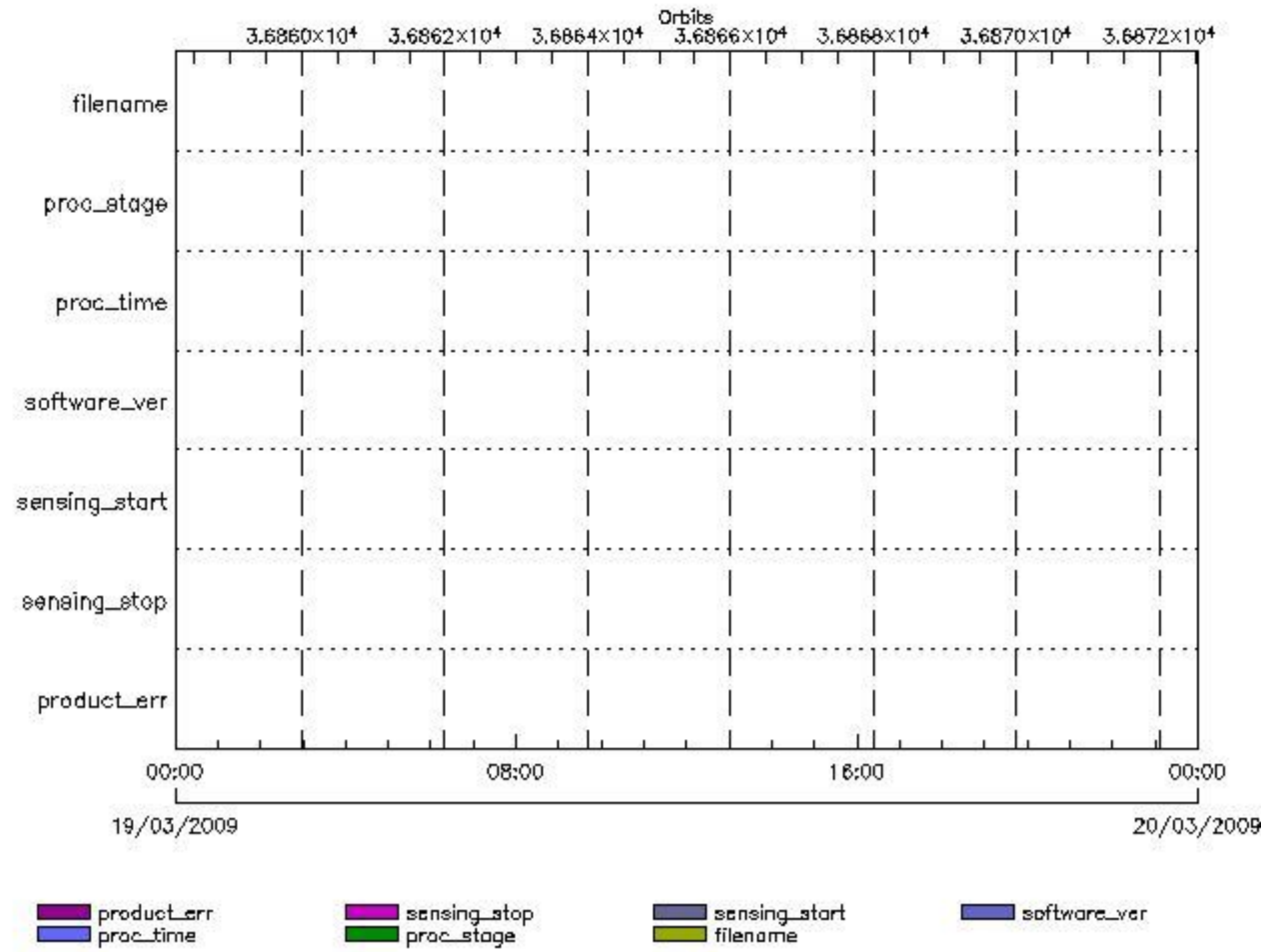
**RA2\_CHD\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

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

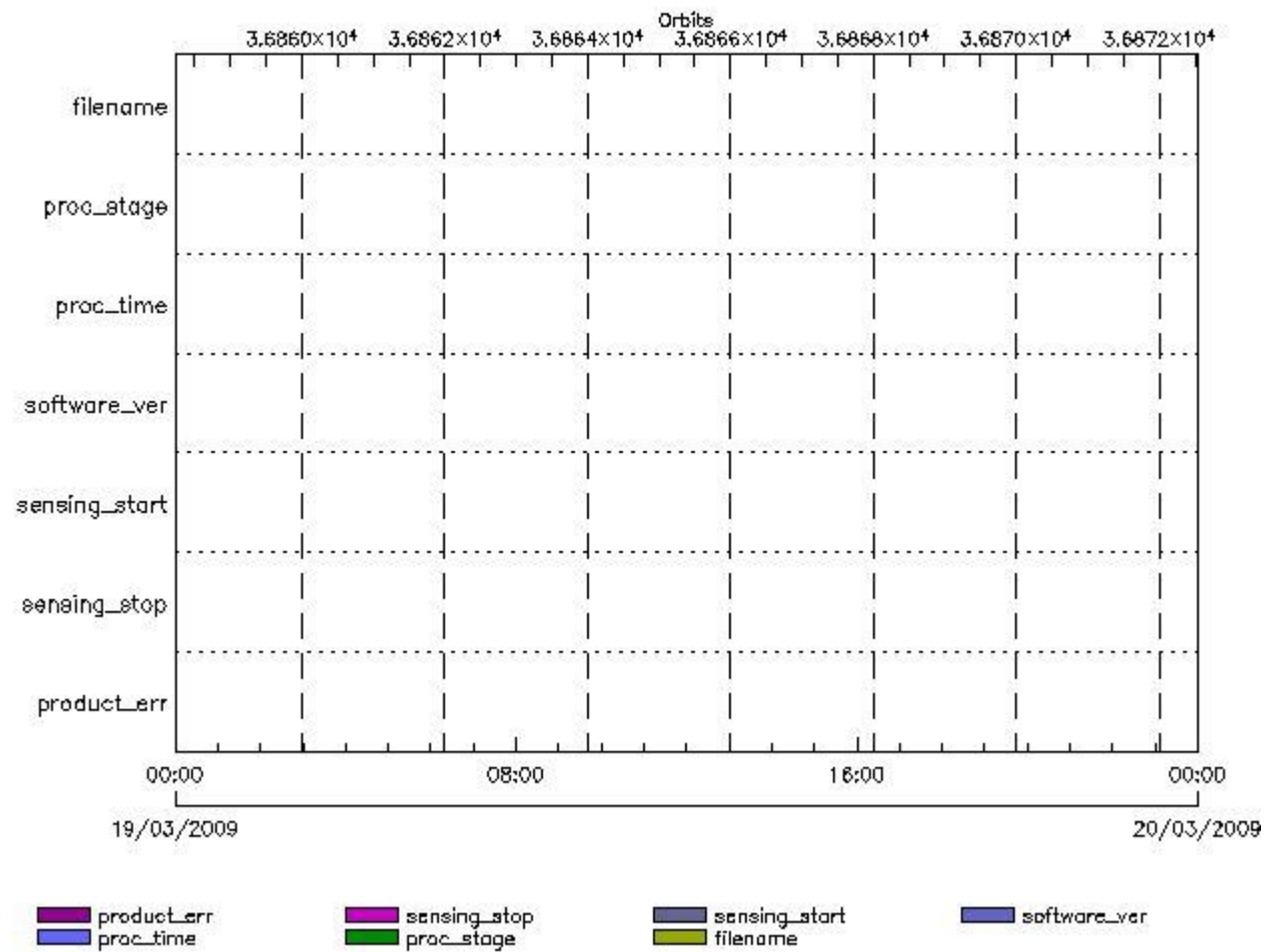
Gauge Explicit Reference

RA2\_CON\_AX files with product err set



RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

RA2\_CST\_AX files with unknown processing stage

RA2\_CST\_AX files with wrong processing time

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

RA2\_CST\_AX files with wrong sensing start

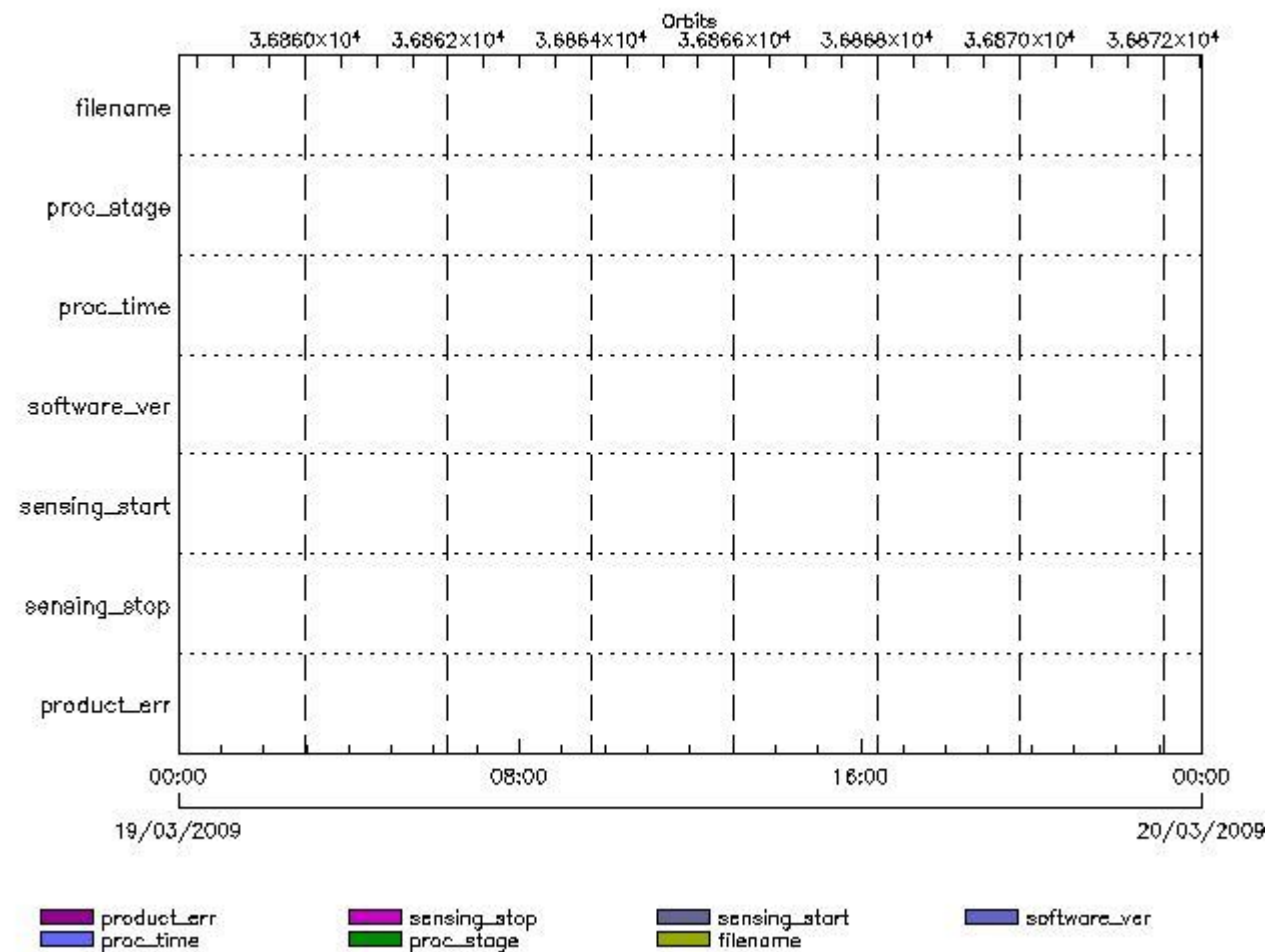
RA2\_CST\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge  
RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

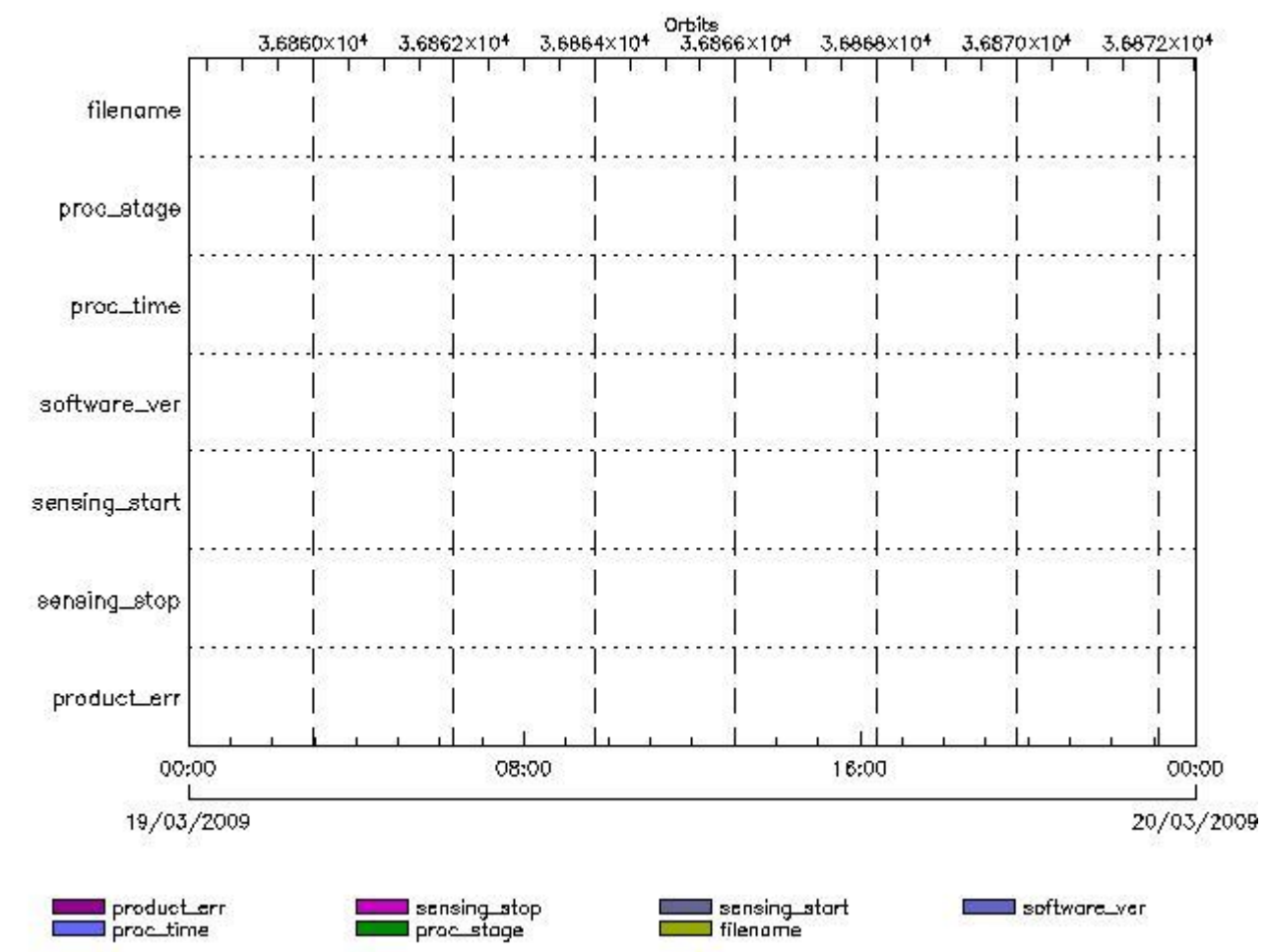
Gauge Explicit Reference  
 RA2\_DIP\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

Gauge  
 RA2\_GEO\_AX files with unknown processing stage

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

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

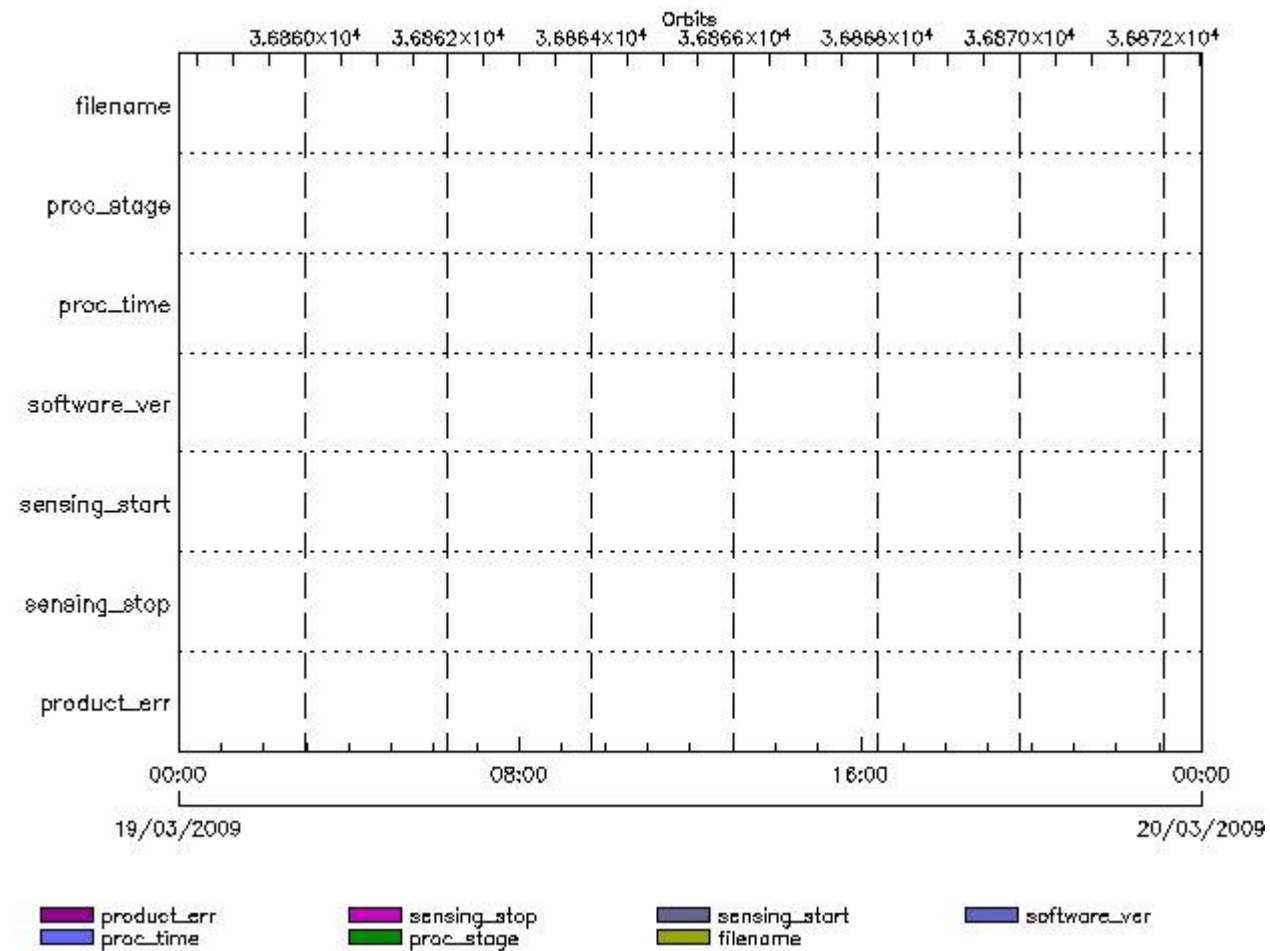
Gauge Explicit Reference

RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

## RA2\_ICT\_AX MPH checks

### MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

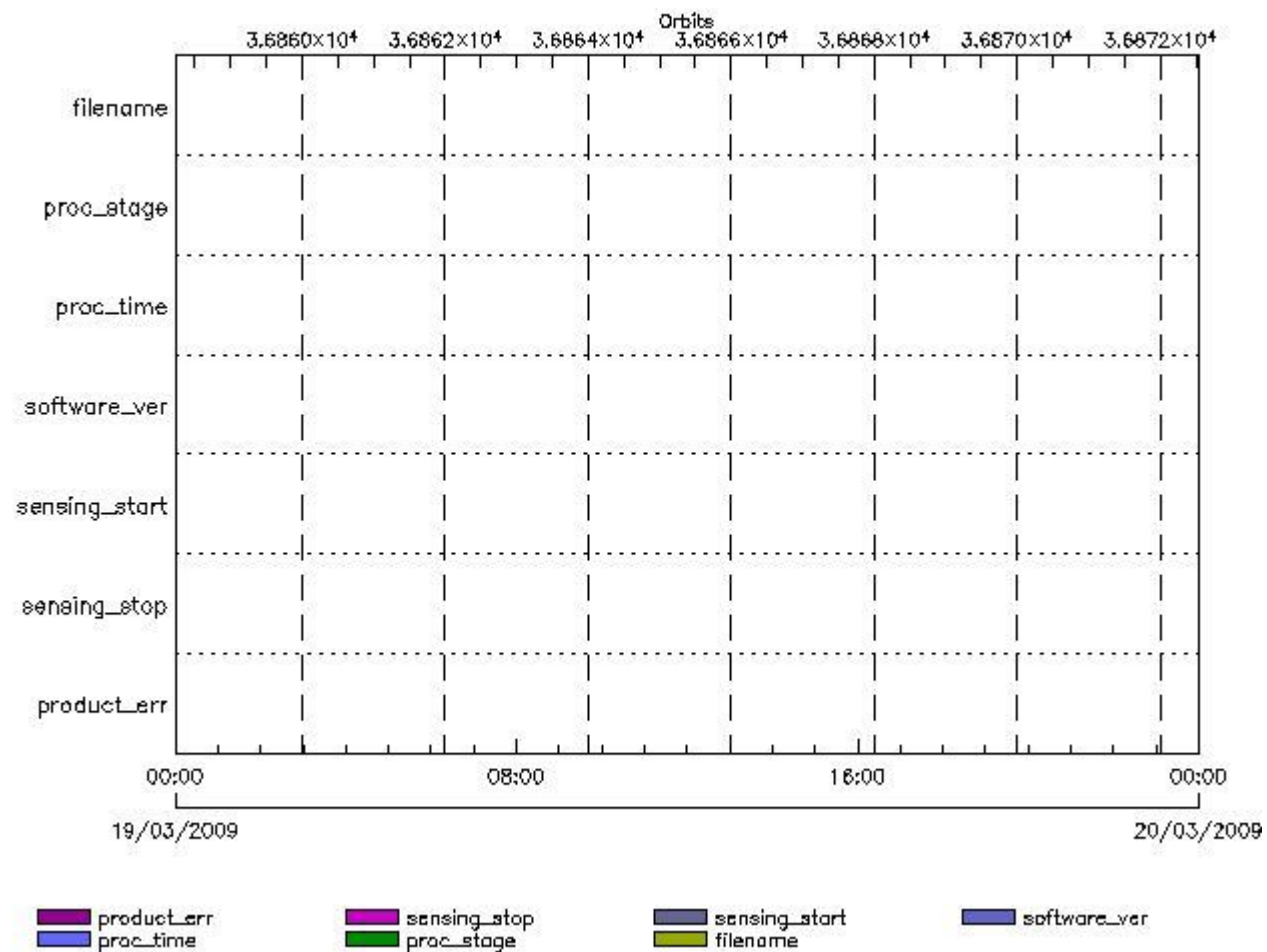
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

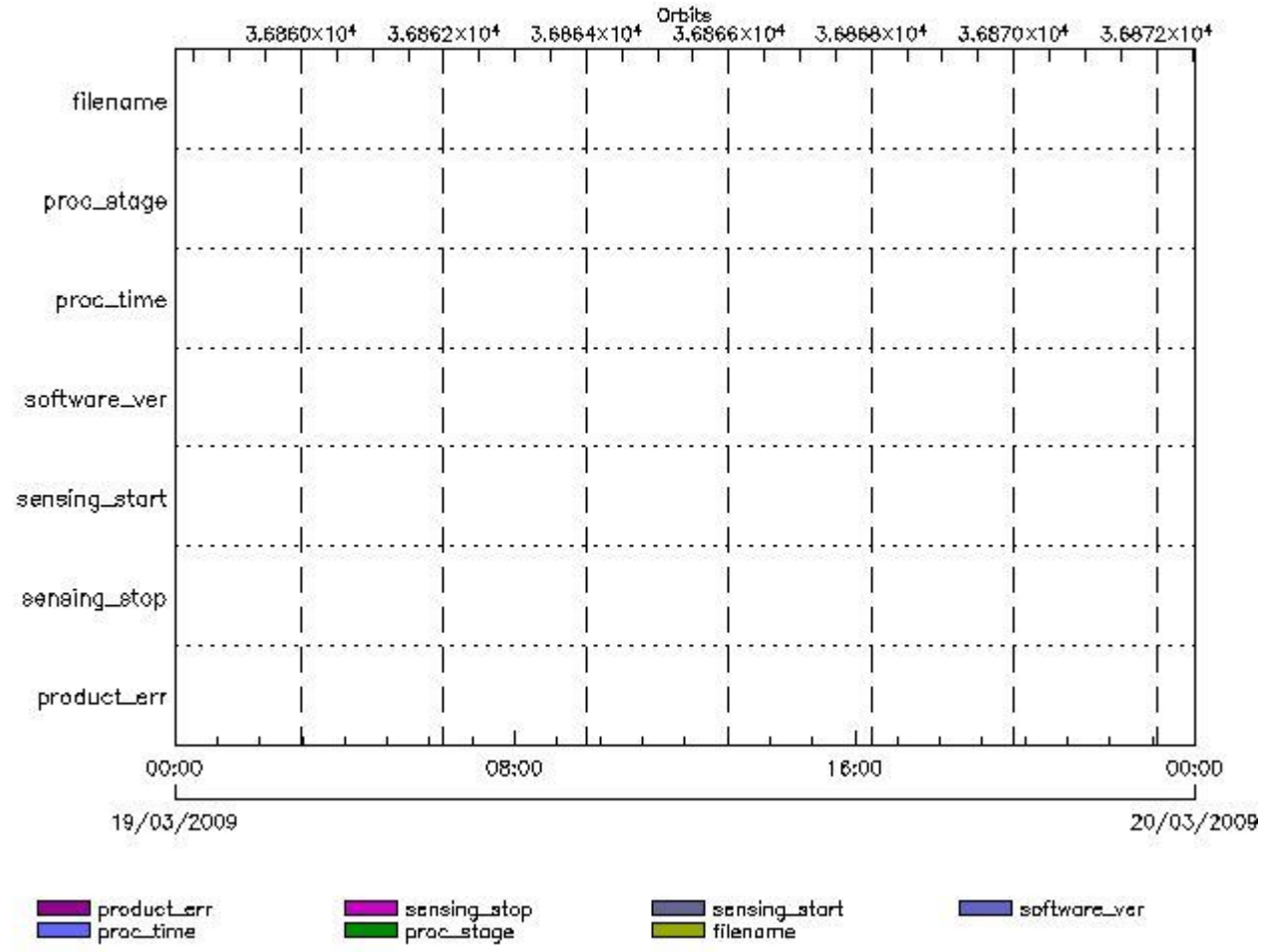
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

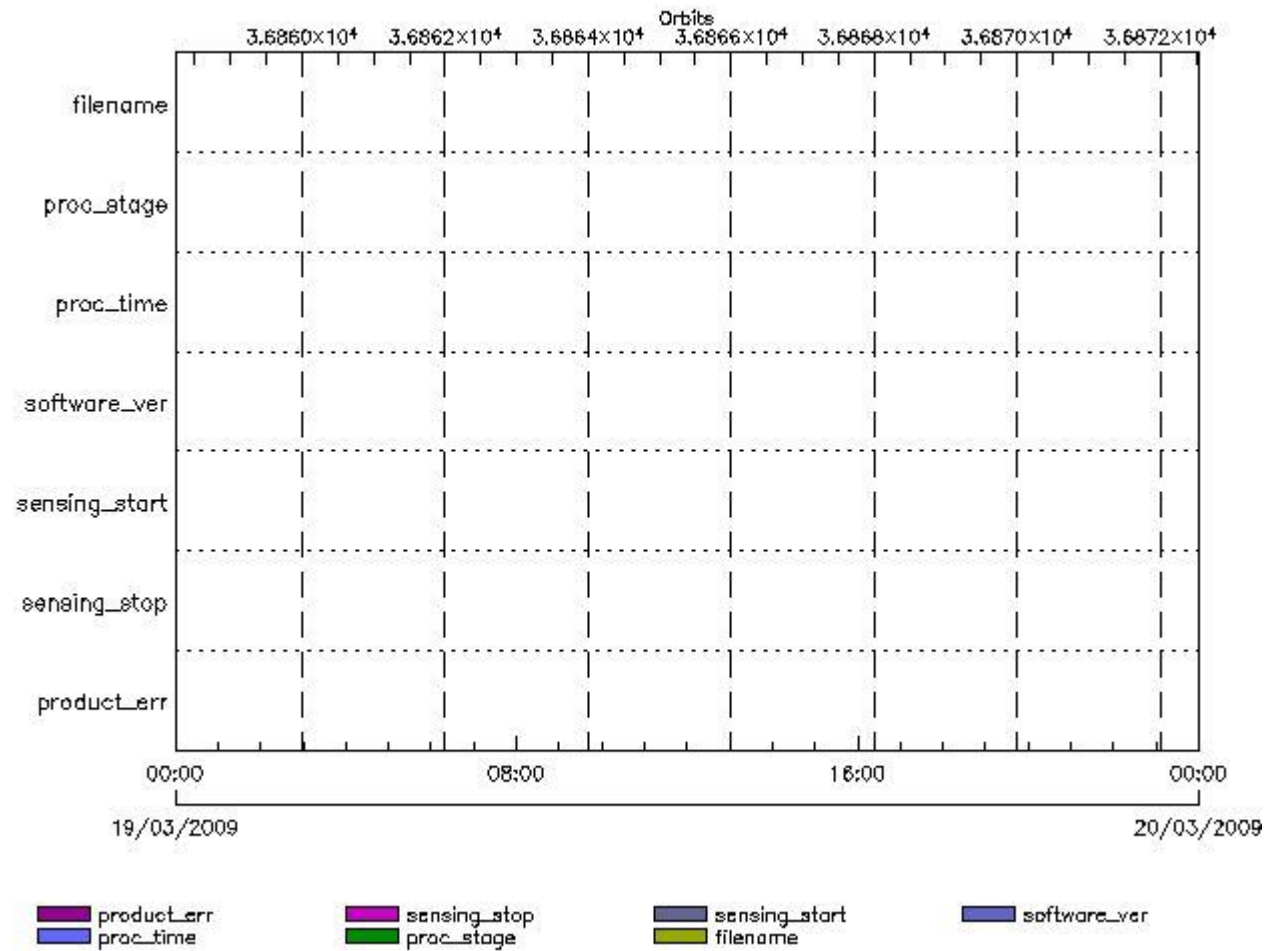
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

RA2\_IFF\_AX files with  Gauge  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

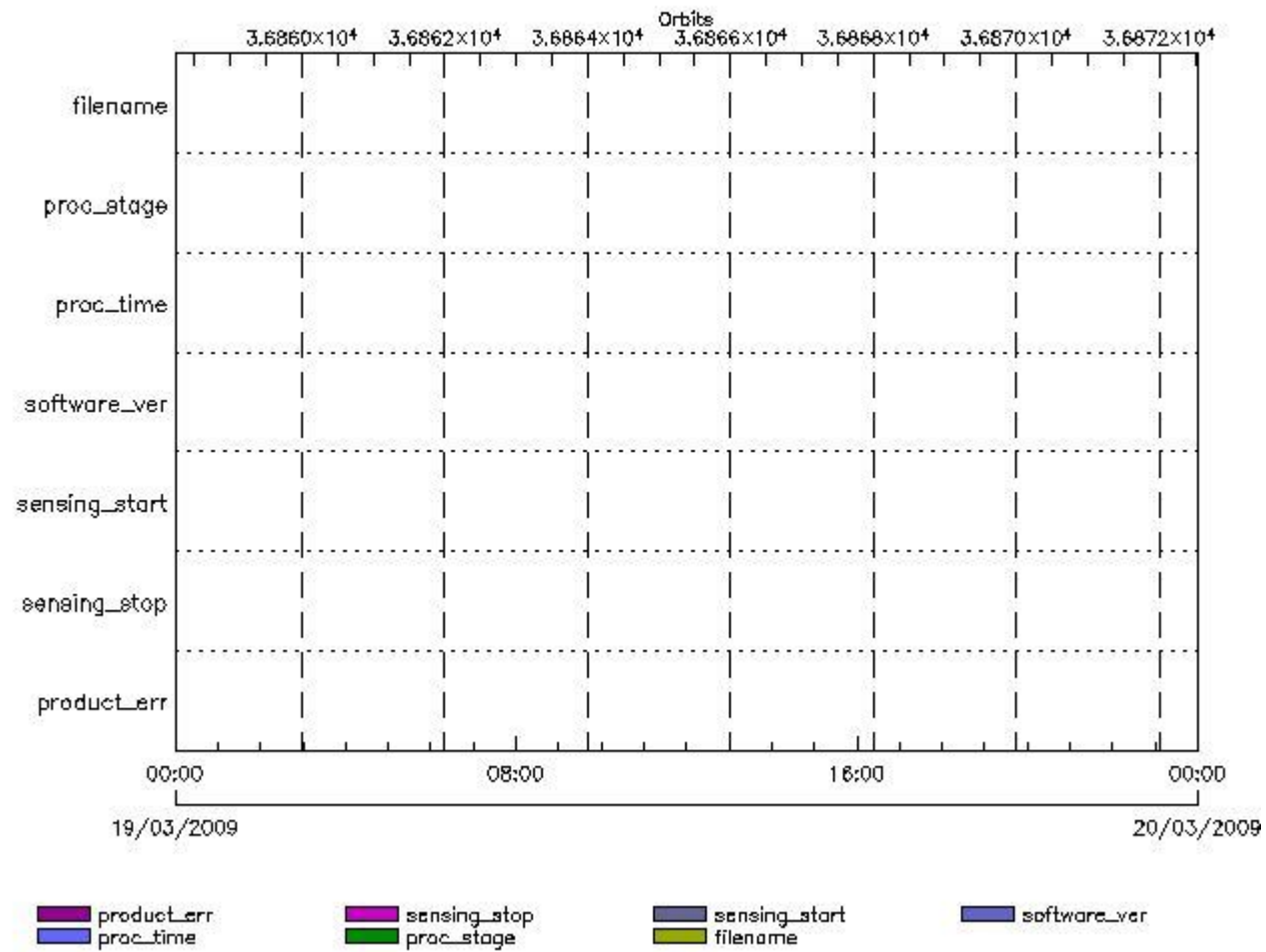
Gauge  Explicit Reference

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RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX





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

**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**

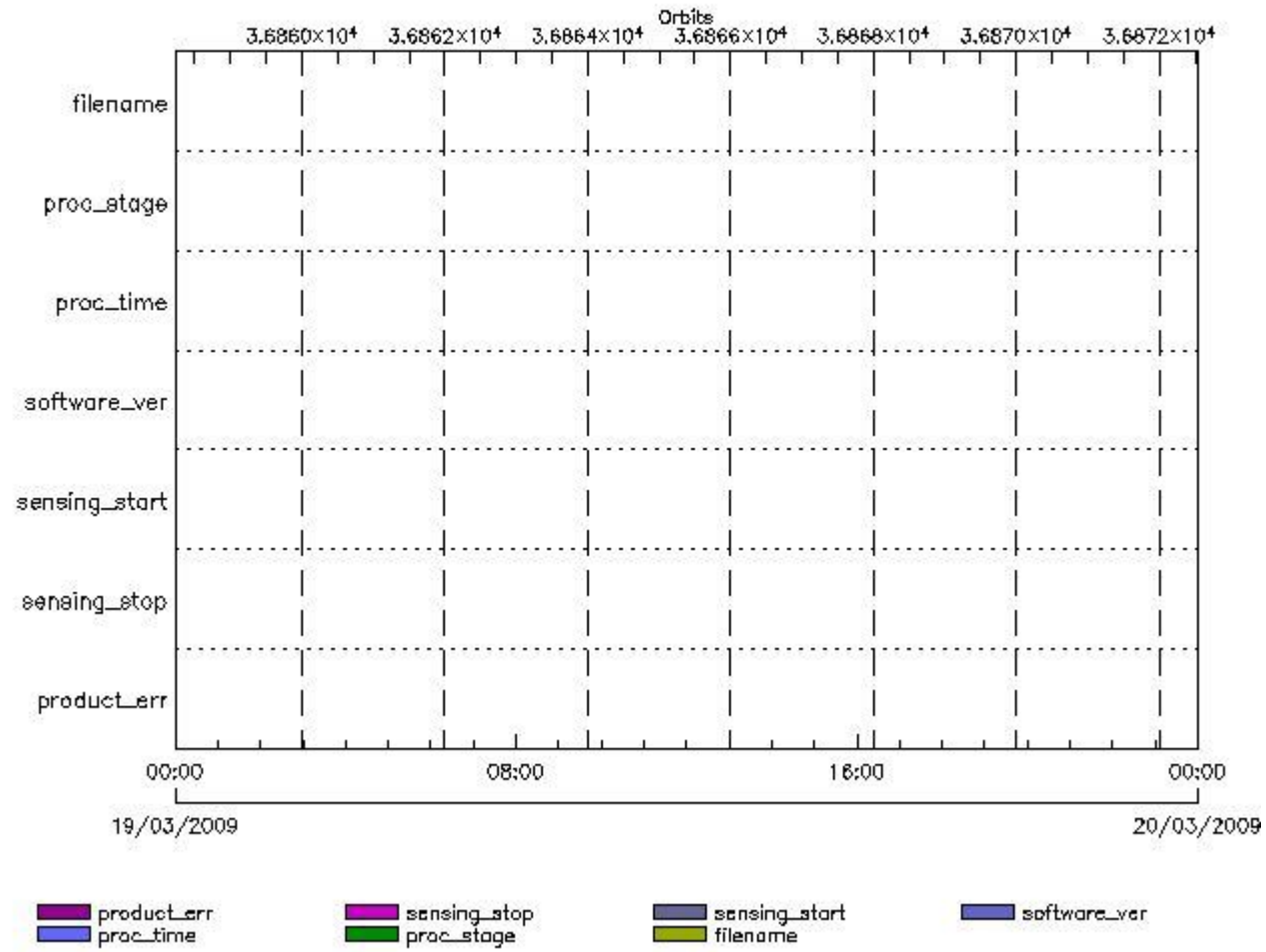
**RA2\_IOC\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

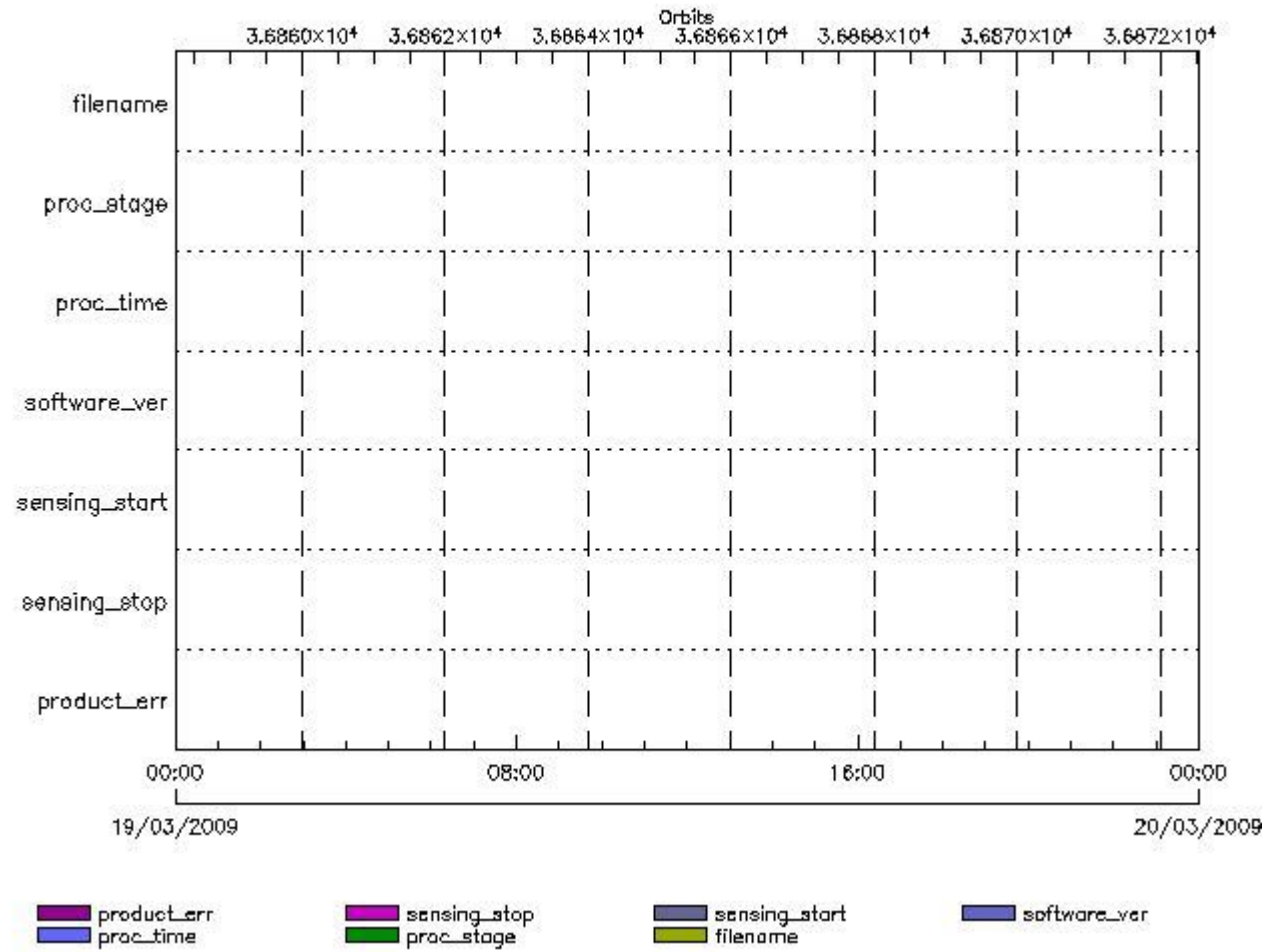
RA2\_MET\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_MET\_AX files with product err set

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

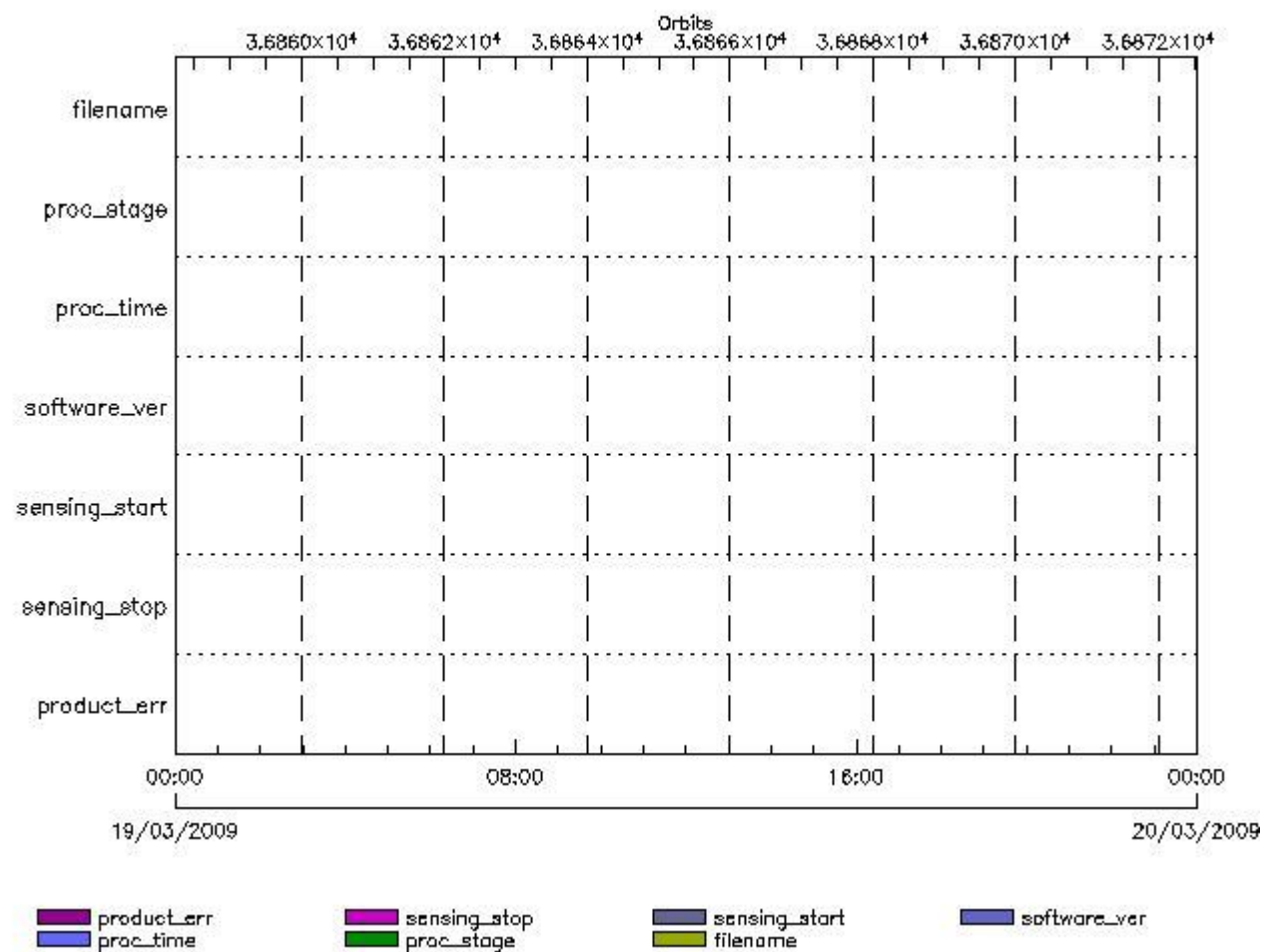
RA2\_MSS\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge  
RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

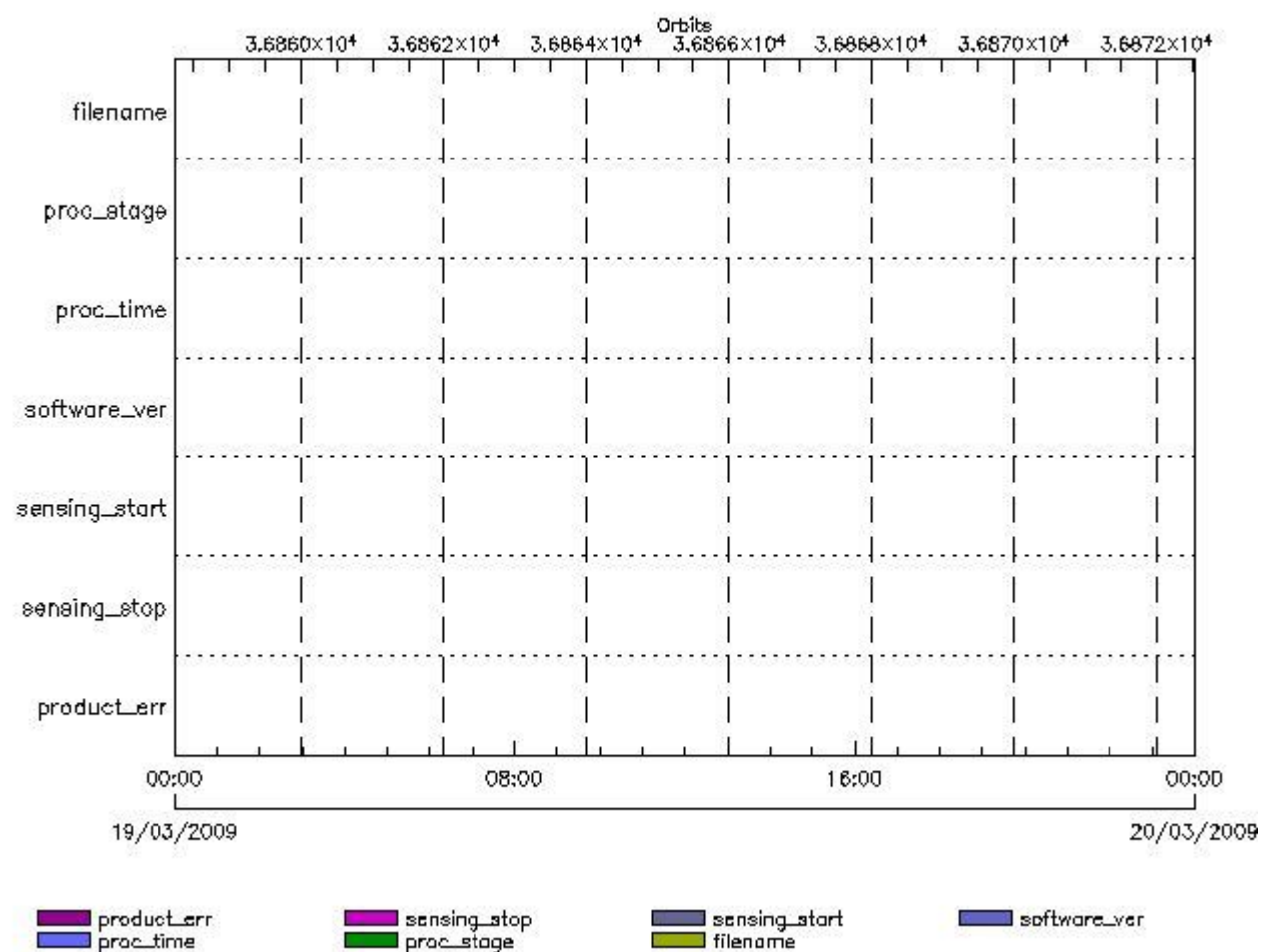
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

Gauge

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing stop

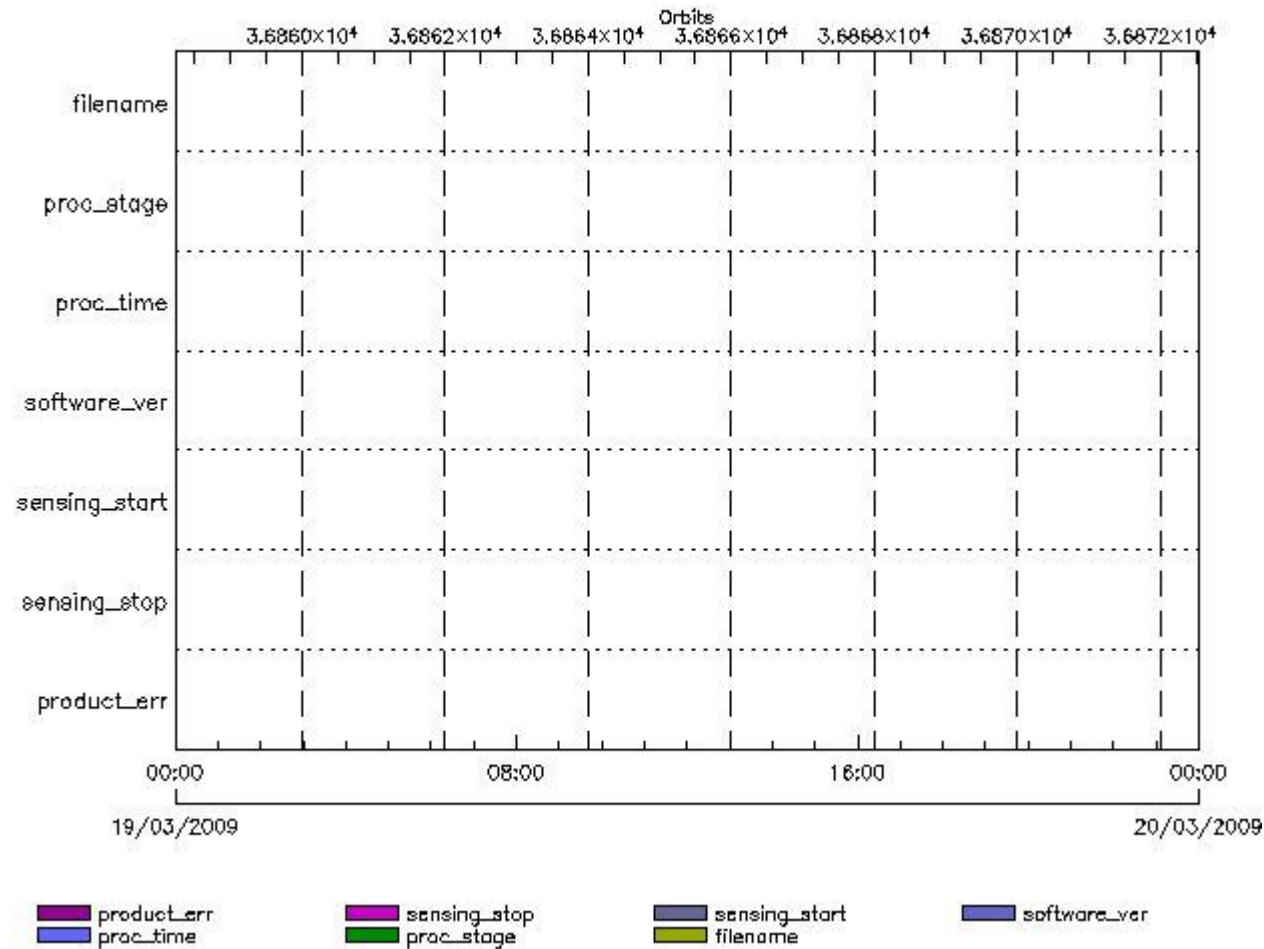
Gauge Explicit Reference

RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge

RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

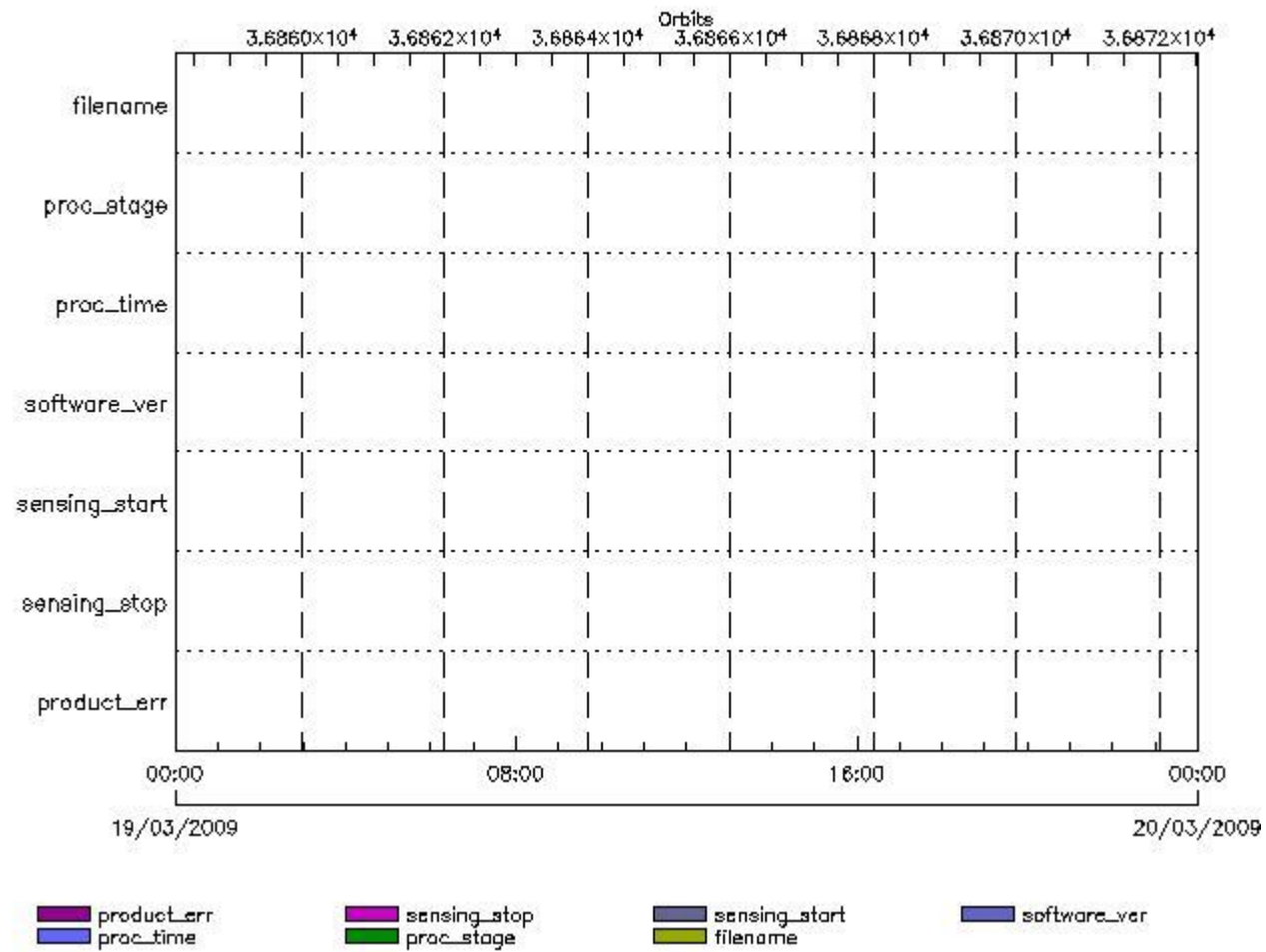
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

Gauge

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

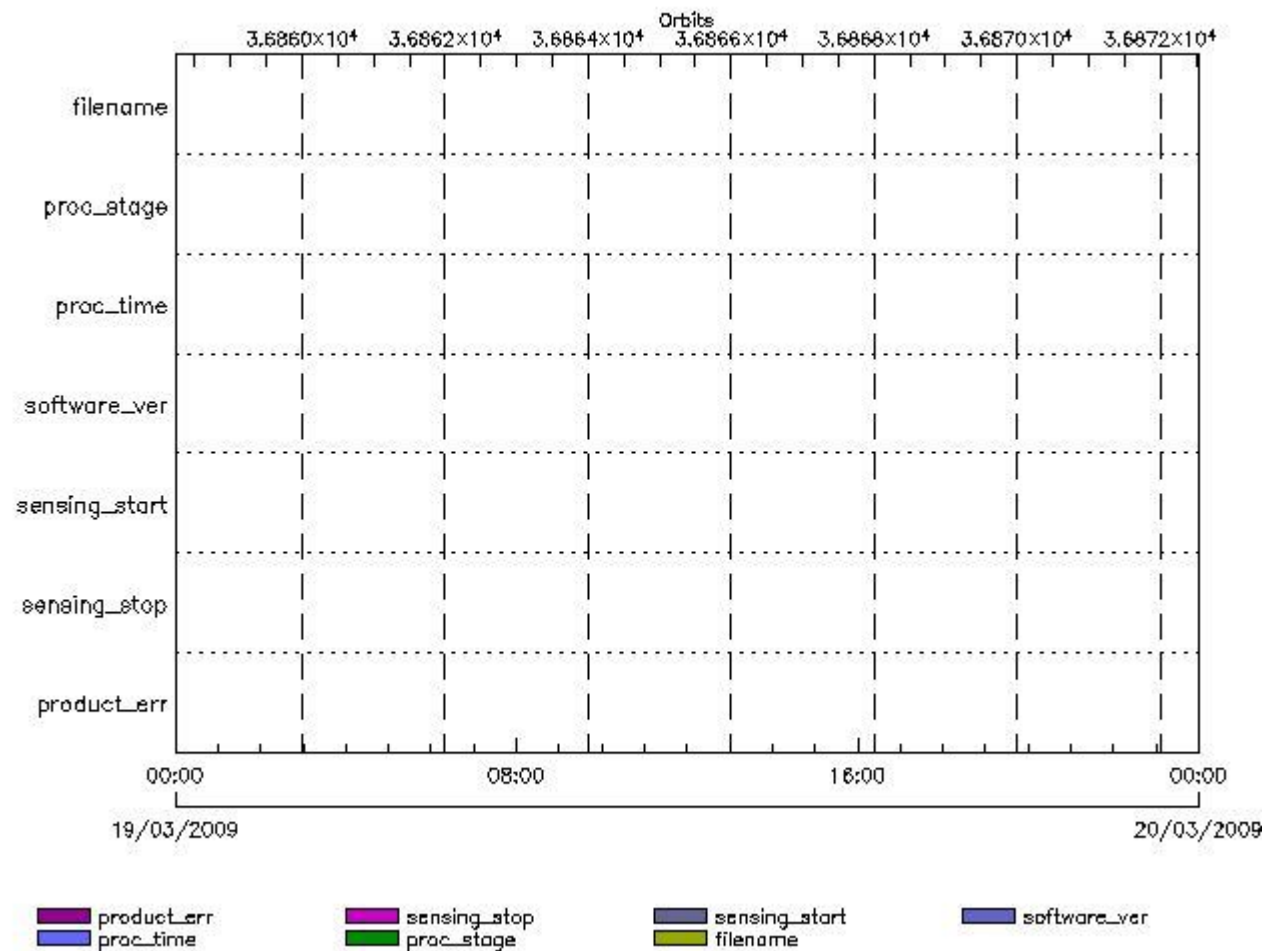
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename



Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

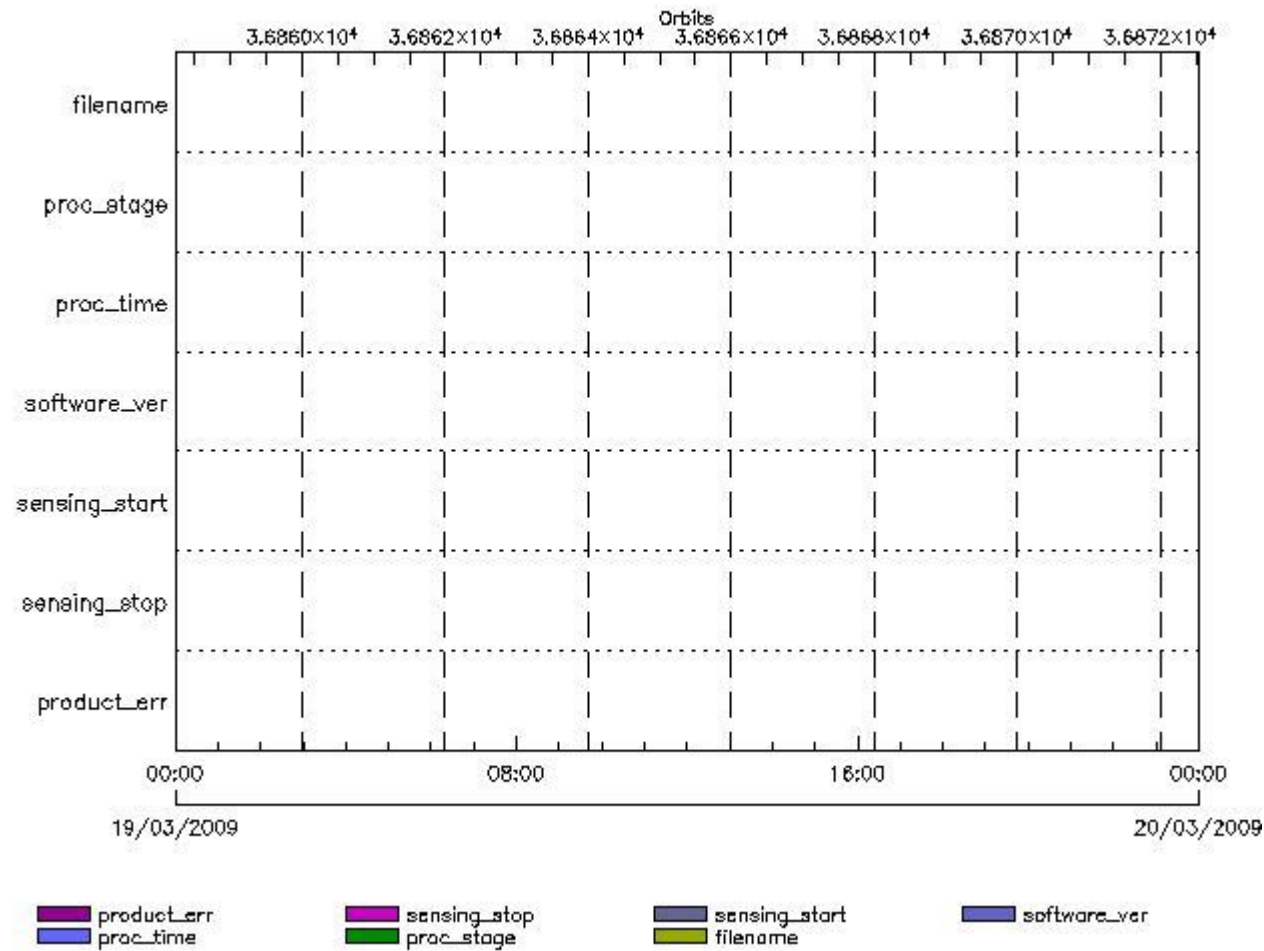
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

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

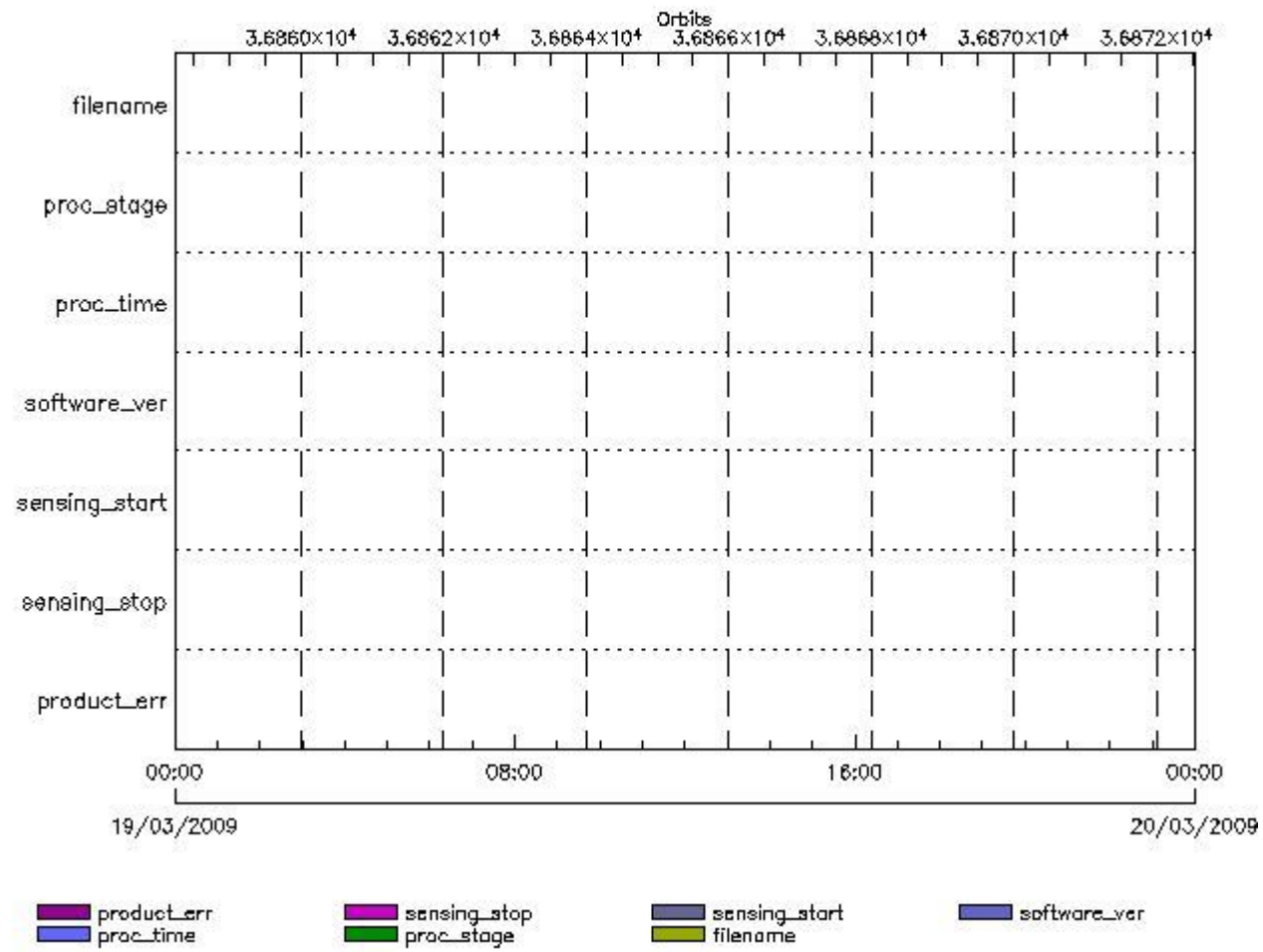
RA2\_SL1\_AX files with product err set

Gauge  Explicit Reference

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RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



**RA2\_SL2\_AX files with wrong filename**

**RA2\_SL2\_AX files with unknown processing stage**

**Gauge Explicit Reference**

**RA2\_SL2\_AX files with wrong processing time**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

**RA2\_SL2\_AX files with wrong sensing start**

**Gauge Explicit Reference**

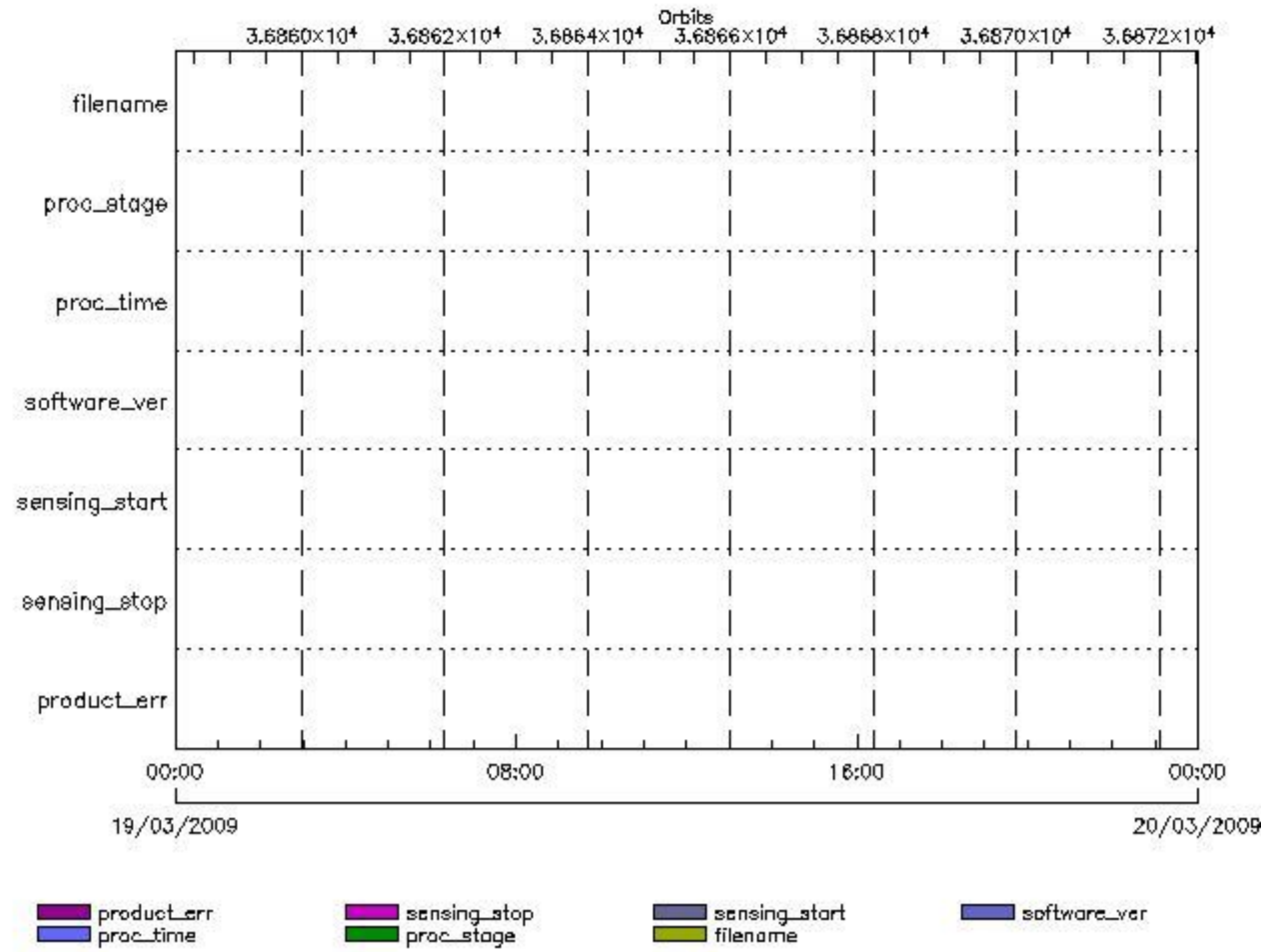
**RA2\_SL2\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**RA2\_SL2\_AX files with product err set**

**Gauge Explicit Reference**

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

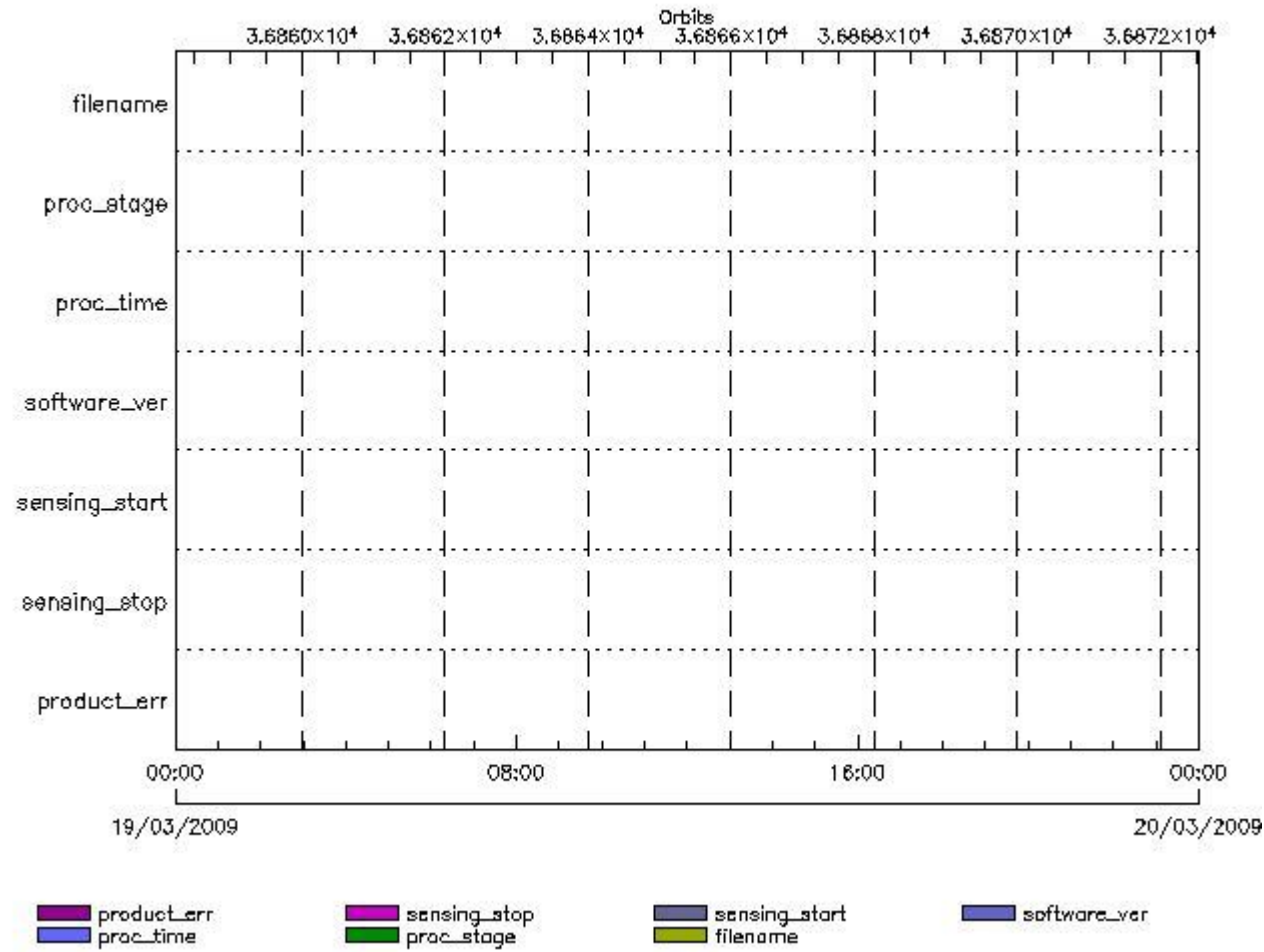
RA2\_SOI\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

RA2\_SOL\_AX files with unknown processing stage

RA2\_SOL\_AX files with wrong processing time

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

RA2\_SOL\_AX files with wrong sensing start

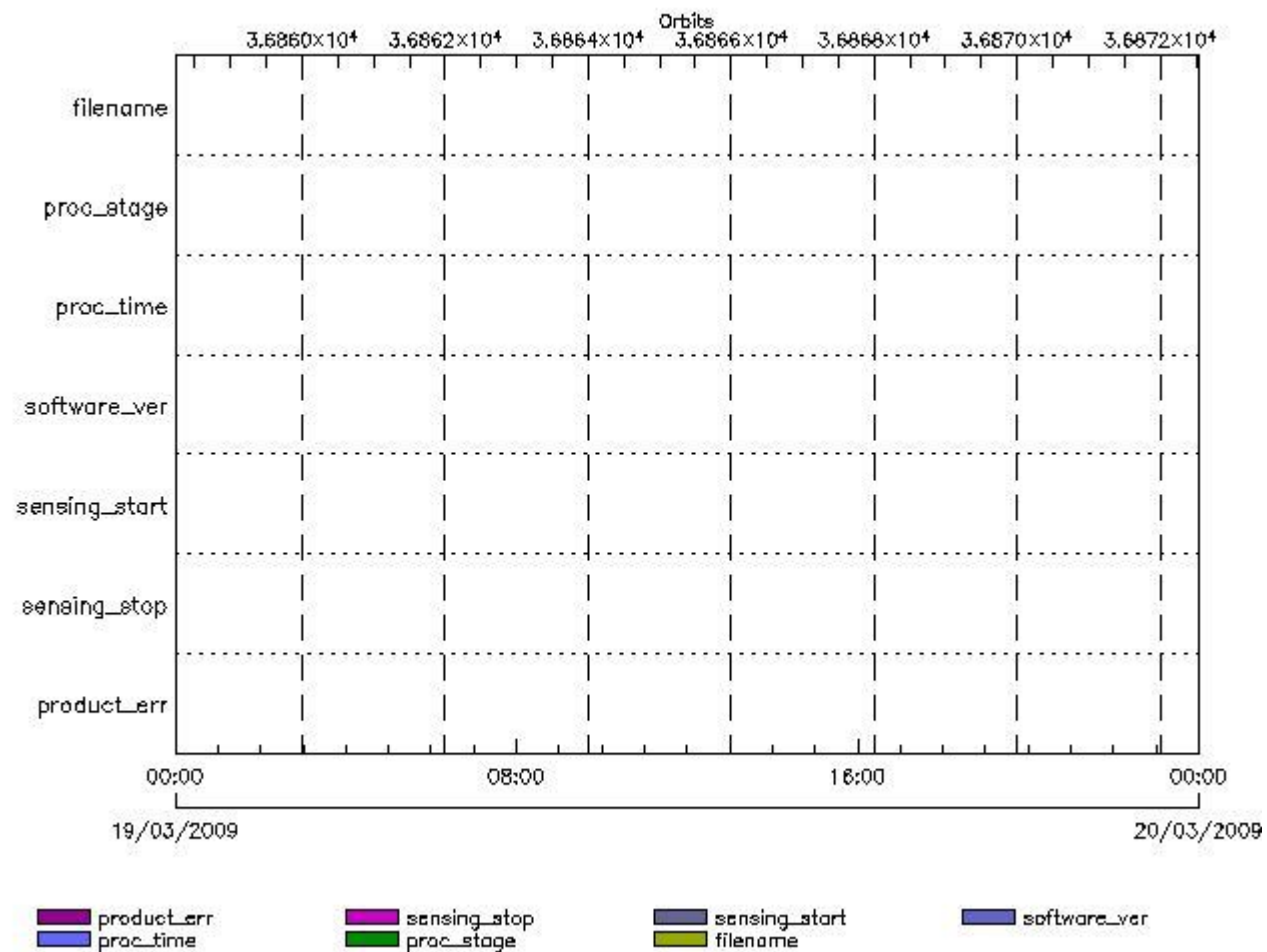
RA2\_SOL\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge  
RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

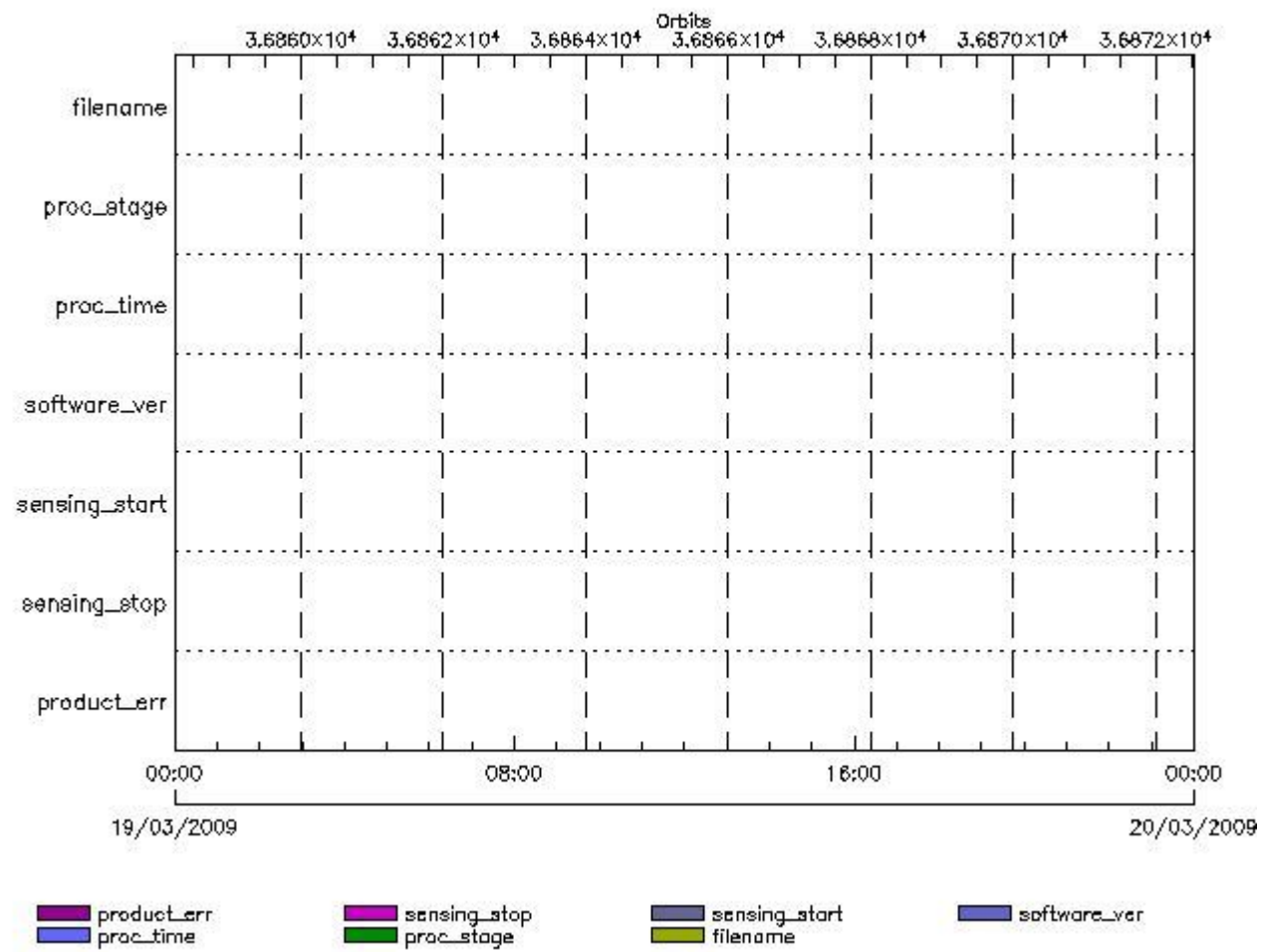
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

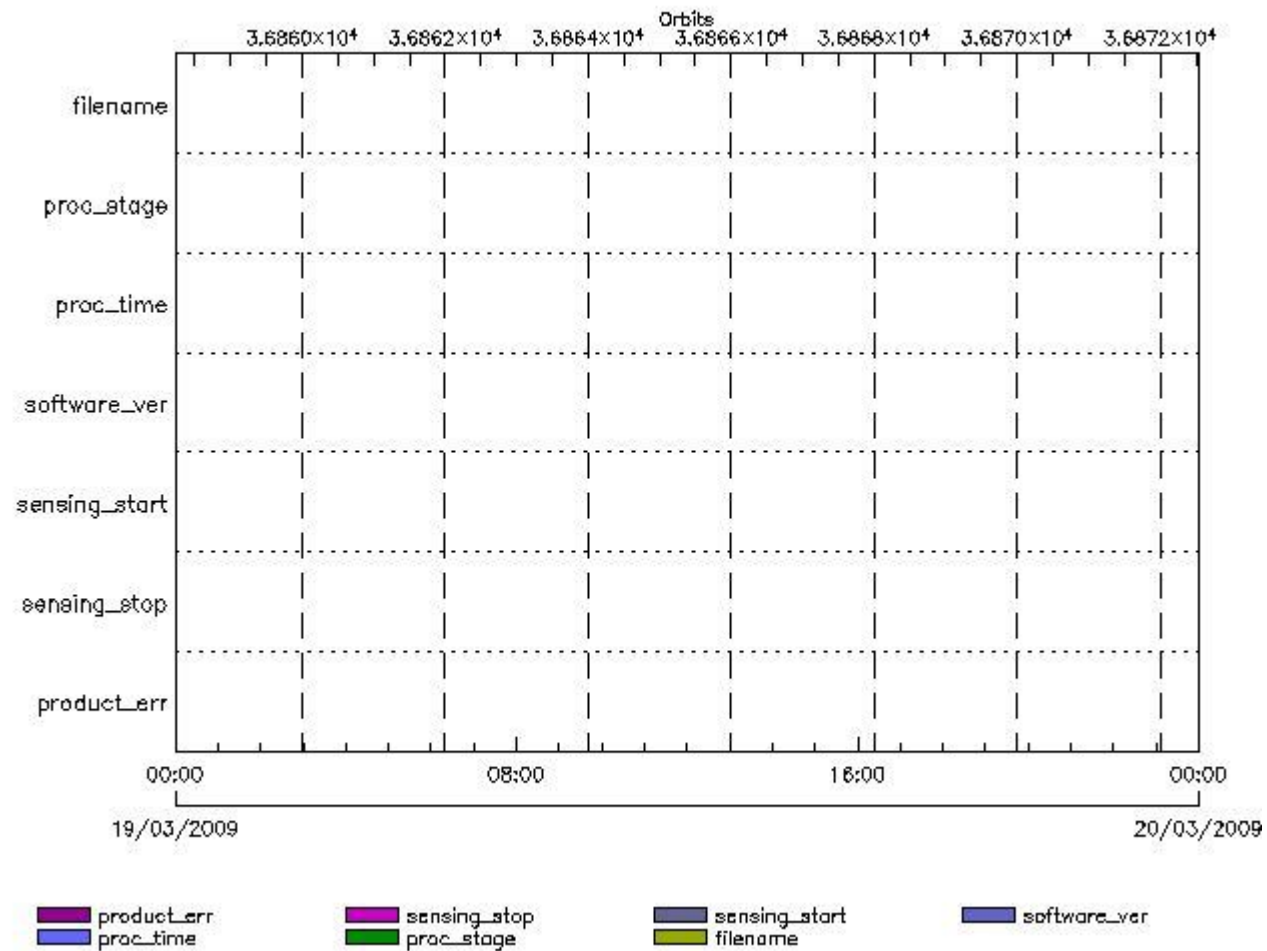
Gauge Explicit Reference

RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

## RA2\_USO\_AX MPH checks

### MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

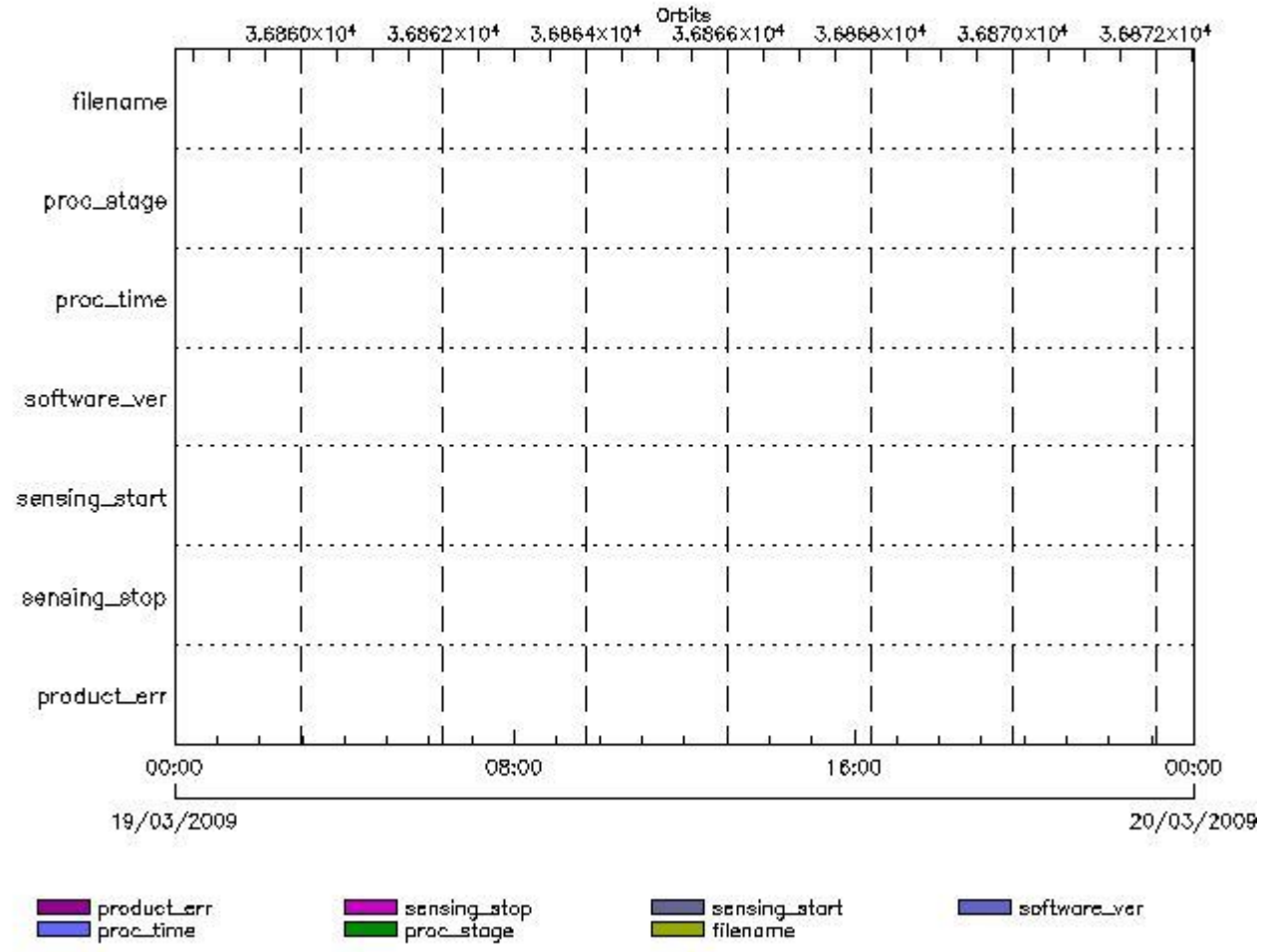
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

Gauge

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**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
Propagation Error (us) Warning! Too big	16.2355804443359	18-MAR-2009 23:55:50.000 19-MAR-2009 06:44:36.000
Propagation Error (us) N/A	1.79586410522461	19-MAR-2009 06:44:36.000 19-MAR-2009 08:24:22.000
Propagation Error (us) N/A	-0.206120491027832	19-MAR-2009 08:24:22.000 19-MAR-2009 10:04:00.000
Propagation Error (us) N/A	-1.88260078430176	19-MAR-2009 10:04:00.000 19-MAR-2009 11:43:24.000
Propagation Error (us) N/A	-0.531924247741699	19-MAR-2009 11:43:24.000 19-MAR-2009 13:22:26.000
Propagation Error (us) N/A	0.452899932861328	19-MAR-2009 13:22:26.000 19-MAR-2009 15:00:55.000
Propagation Error (us) Warning! Too big	-5.35403251647949	19-MAR-2009 15:00:55.000 19-MAR-2009 16:38:27.000
Propagation Error (us) Warning! Too big	8.22374248504639	19-MAR-2009 16:38:27.000 19-MAR-2009 18:16:29.000
Propagation Error (us) N/A	-2.20916175842285	19-MAR-2009 18:16:29.000 19-MAR-2009 19:55:42.000
Propagation Error (us) N/A	-4.99680709838867	19-MAR-2009 19:55:42.000 19-MAR-2009 21:37:18.000
Propagation Error (us) Warning! Too big	-8.72741603851318	19-MAR-2009 21:37:18.000 19-MAR-2009 23:21:17.000



```

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-Mar-2009 15:06:43)
Graph 1: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:06:43) Graph 1: Processing legend.
Information : (21-Mar-2009 15:06:43)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          16
elements.
Information : (21-Mar-2009 15:06:43)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          16
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          16
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          16
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          15
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          15
elements.
Information : (21-Mar-2009 15:06:44)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-Mar-2009 15:06:44) Graph 1: Generating PNG file.
Information : (21-Mar-2009 15:06:44) Graph 1: Destroying object.
Information : (21-Mar-2009 15:06:44)
Graph 2: Creating object for a eventWorldMap
Information : (21-Mar-2009 15:06:44) Graph 2: Processing legend.
Information : (21-Mar-2009 15:06:44)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          16
elements.
Information : (21-Mar-2009 15:06:49) Graph 2: Generating PNG file.
Information : (21-Mar-2009 15:06:50) Graph 2: Destroying object.
Information : (21-Mar-2009 15:06:50)
Graph 3: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:06:50) Graph 3: Processing legend.
Information : (21-Mar-2009 15:06:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (21-Mar-2009 15:06:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          4
elements.
Information : (21-Mar-2009 15:06:50)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          27
elements.
Information : (21-Mar-2009 15:06:50)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (21-Mar-2009 15:06:51)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (21-Mar-2009 15:06:51)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          17
elements.
Information : (21-Mar-2009 15:06:51)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (21-Mar-2009 15:06:51)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        30
elements.
Information : (21-Mar-2009 15:06:51)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (21-Mar-2009 15:06:51)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2009 15:06:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:06:51) Graph 3: Generating PNG file.
Warning !   : (21-Mar-2009 15:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:06:51) Graph 3: Destroying object.
Information : (21-Mar-2009 15:06:51)
Graph 4: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:06:51) Graph 4: Processing legend.
Information : (21-Mar-2009 15:06:51)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    4
elements.
Information : (21-Mar-2009 15:06:51)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        16
elements.
Information : (21-Mar-2009 15:06:51)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2009 15:06:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:06:51)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (21-Mar-2009 15:06:51) Graph 4: Generating PNG file.
Warning !   : (21-Mar-2009 15:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:06:52) Graph 4: Destroying object.
Information : (21-Mar-2009 15:06:52)
Graph 5: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:06:52) Graph 5: Processing legend.
Information : (21-Mar-2009 15:06:52)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    8
elements.
Information : (21-Mar-2009 15:06:52)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        32
elements.
Information : (21-Mar-2009 15:06:52)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2009 15:06:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:06:52)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (21-Mar-2009 15:06:52) Graph 5: Generating PNG file.
Warning !   : (21-Mar-2009 15:06:52)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:06:52) Graph 5: Destroying object.
Information : (21-Mar-2009 15:06:52)
Graph 6: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:06:52) Graph 6: Processing legend.

```

Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:52) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range







Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:53)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:54)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:54)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:06:55) Graph 8: Destroying object.  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:06:55) Graph 9: Processing legend.  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position

1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:55)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (21-Mar-2009 15:06:55) Graph 9: Generating PNG file.  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:55)  
GanttChart::ReadPolyline. Adding a section with no data



1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:56)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2009 15:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:57) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (21-Mar-2009 15:06:57)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:06:58) Graph 11: Destroying object.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:06:58) Graph 12: Processing legend.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
16 elements.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
16 elements.  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:58)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 16  
elements.  
Information : (21-Mar-2009 15:06:58) Graph 12: Generating PNG file.  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:06:58)



1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
16 elements.  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:06:59)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:06:59)





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:00)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (21-Mar-2009 15:07:00) Graph 14: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:00)  
GanttChart::ReadPolyline. Adding a section with no data





1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:02)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : (21-Mar-2009 15:07:02)  
GanttChart::AddData. The DqiData structure has no data for this range





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graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Mar-2009 15:07:04) Graph 18: Processing legend.
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_lat 1
elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_long
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_lat
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:04)
Graph 18: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_me__0p
1 elements.
Warning ! : (21-Mar-2009 15:07:04)
GanttChart::AddData. The DqiData structure has no data for this range
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:07:05) Graph 19: Destroying object.
Information : (21-Mar-2009 15:07:05)
Graph 20: Creating object for a eventGanttChart
Warning ! : (21-Mar-2009 15:07:05)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Mar-2009 15:07:05) Graph 20: Processing legend.
Information : (21-Mar-2009 15:07:05) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_seaice_ku_retrack_percent
1 elements.
Warning ! : (21-Mar-2009 15:07:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_s_retrack_percent
16 elements.
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_ku_retrack_percent
3 elements.
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_s_retrack_percent
16 elements.
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_ku_retrack_percent
1 elements.
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ocean_ku_retrack_percent
2 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_20_band_percent
10 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_320_band_percent
6 elements.
Information : (21-Mar-2009 15:07:06) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
16 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
16 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_fgd_2p
16 elements.
Information : (21-Mar-2009 15:07:06)
Graph 20: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p 16
elements.
Information : (21-Mar-2009 15:07:06) Graph 20: Generating PNG file.
```

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Warning ! : (21-Mar-2009 15:07:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:07:07) Graph 20: Destroying object.
Information : (21-Mar-2009 15:07:07)
Graph 21: Creating object for a eventGanttChart
Warning ! : (21-Mar-2009 15:07:07)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Mar-2009 15:07:07) Graph 21: Processing legend.
Information : (21-Mar-2009 15:07:07) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
2 elements.
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
10 elements.
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
6 elements.
Information : (21-Mar-2009 15:07:07) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
16 elements.
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
16 elements.
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:07)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p      16
elements.
Information : (21-Mar-2009 15:07:07) Graph 21: Generating PNG file.
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:07:08) Graph 21: Destroying object.
Information : (21-Mar-2009 15:07:08)
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Graph 22: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:08) Graph 22: Processing legend.  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08) Graph 22: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:08) Graph 22: Destroying object.  
Information : (21-Mar-2009 15:07:08)  
Graph 23: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:08) Graph 23: Processing legend.  
Information : (21-Mar-2009 15:07:08)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:08)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start



Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09) Graph 24: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:09) Graph 24: Destroying object.  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:09) Graph 25: Processing legend.  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:09) Graph 25: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:09)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (21-Mar-2009 15:07:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:07:10) Graph 25: Destroying object.
Information : (21-Mar-2009 15:07:10)
Graph 26: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:07:10) Graph 26: Processing legend.
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2009 15:07:10) Graph 26: Generating PNG file.
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2009 15:07:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2009 15:07:10) Graph 26: Destroying object.
Information : (21-Mar-2009 15:07:10)
Graph 27: Creating object for a eventGanttChart
Information : (21-Mar-2009 15:07:10) Graph 27: Processing legend.
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Information : (21-Mar-2009 15:07:10)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11) Graph 27: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:11) Graph 27: Destroying object.  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:11) Graph 28: Processing legend.  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:11) Graph 28: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:11)  
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-Mar-2009 15:07:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:12) Graph 28: Destroying object.  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:12) Graph 29: Processing legend.  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.



Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12) Graph 29: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
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-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:12) Graph 29: Destroying object.  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:12) Graph 30: Processing legend.  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:12) Graph 30: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:13) Graph 30: Destroying object.  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:13) Graph 31: Processing legend.  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:13) Graph 31: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:14) Graph 31: Destroying object.  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:14) Graph 32: Processing legend.  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14) Graph 32: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:14) Graph 32: Destroying object.  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:14) Graph 33: Processing legend.  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)

Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:14) Graph 33: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:15) Graph 33: Destroying object.  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:15) Graph 34: Processing legend.  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:16) Graph 35: Destroying object.  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:16) Graph 36: Processing legend.  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:16) Graph 36: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:16) Graph 36: Destroying object.  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:17) Graph 37: Processing legend.  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17) Graph 37: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:17) Graph 37: Destroying object.  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:17) Graph 38: Processing legend.  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:17) Graph 38: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:18) Graph 38: Destroying object.  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:18) Graph 39: Processing legend.  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename





Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:19) Graph 40: Destroying object.  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:19) Graph 41: Processing legend.  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19) Graph 41: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:19) Graph 41: Destroying object.  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:19) Graph 42: Processing legend.  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)

Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:19) Graph 42: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:20) Graph 42: Destroying object.  
Information : (21-Mar-2009 15:07:20)  
Graph 43: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:20) Graph 43: Processing legend.  
Information : (21-Mar-2009 15:07:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:20)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:21) Graph 45: Destroying object.  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:21) Graph 46: Processing legend.  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:21) Graph 46: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:22) Graph 46: Destroying object.  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:22) Graph 47: Processing legend.  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.

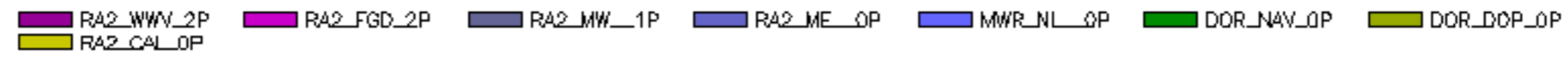
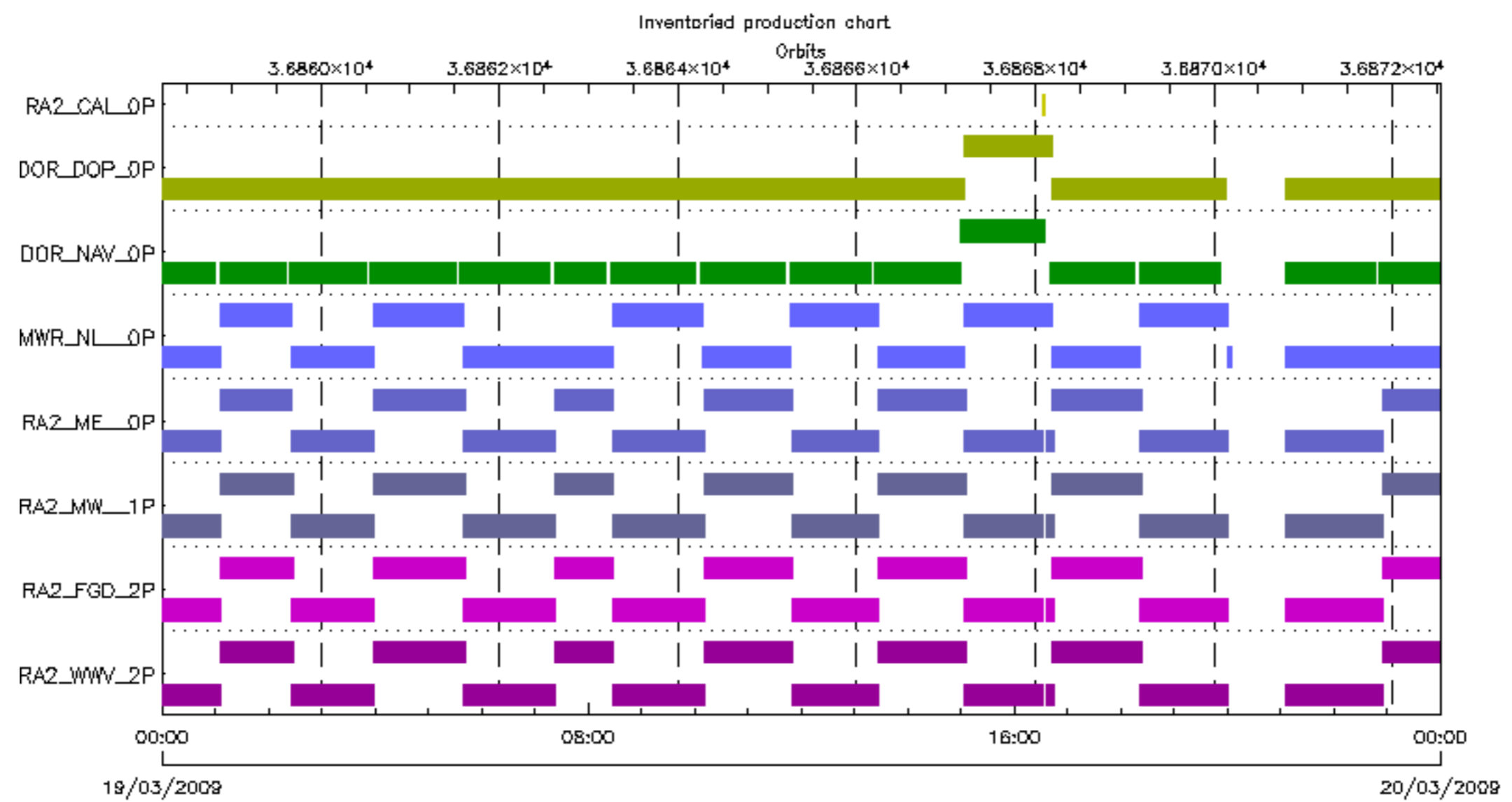
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22) Graph 47: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:22) Graph 47: Destroying object.  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:22) Graph 48: Processing legend.  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time

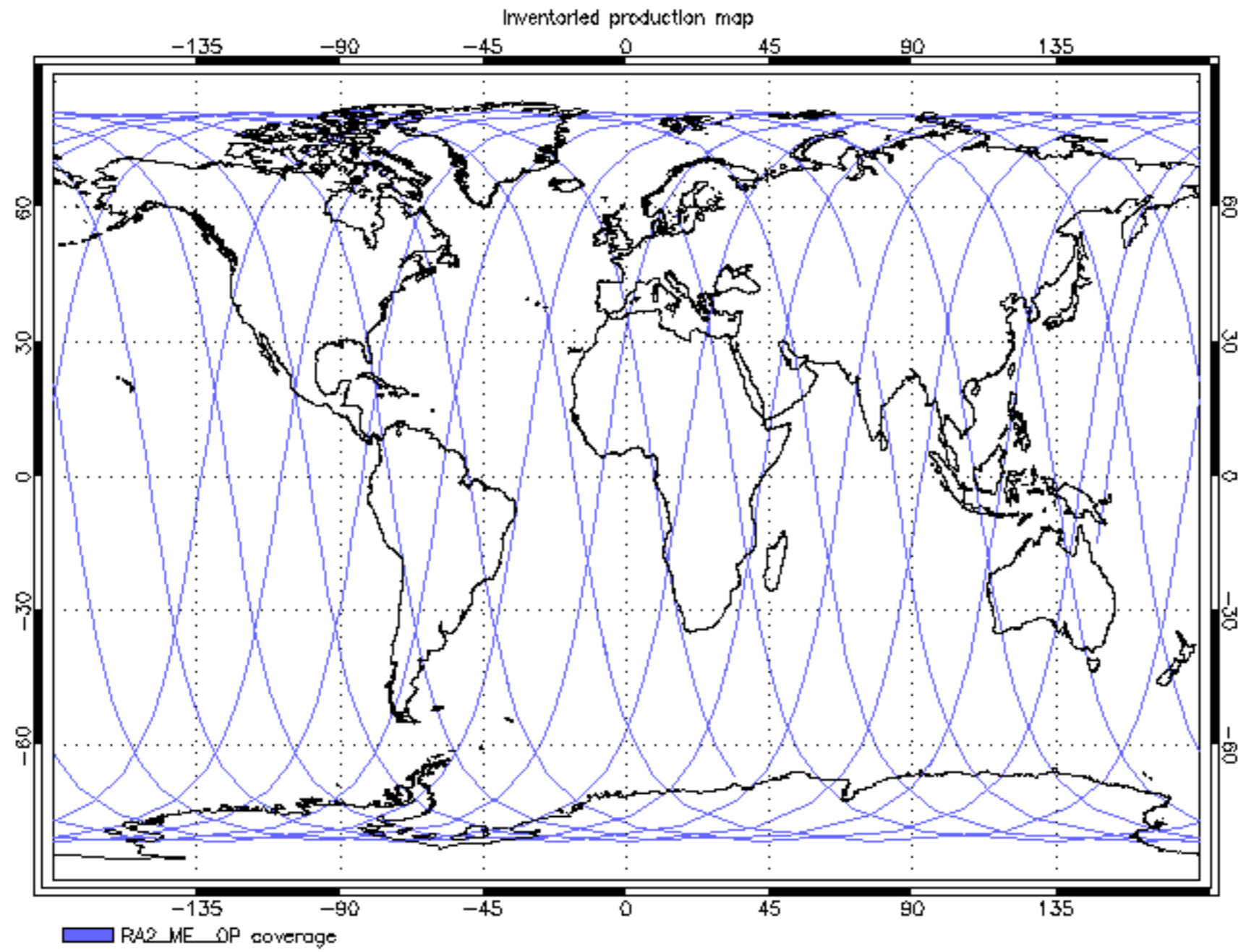
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
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Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:22) Graph 48: Generating PNG file.  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2009 15:07:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2009 15:07:23) Graph 48: Destroying object.  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Creating object for a eventGanttChart  
Information : (21-Mar-2009 15:07:23) Graph 49: Processing legend.  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2009 15:07:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2009 15:07:23) Graph 49: Generating PNG file.



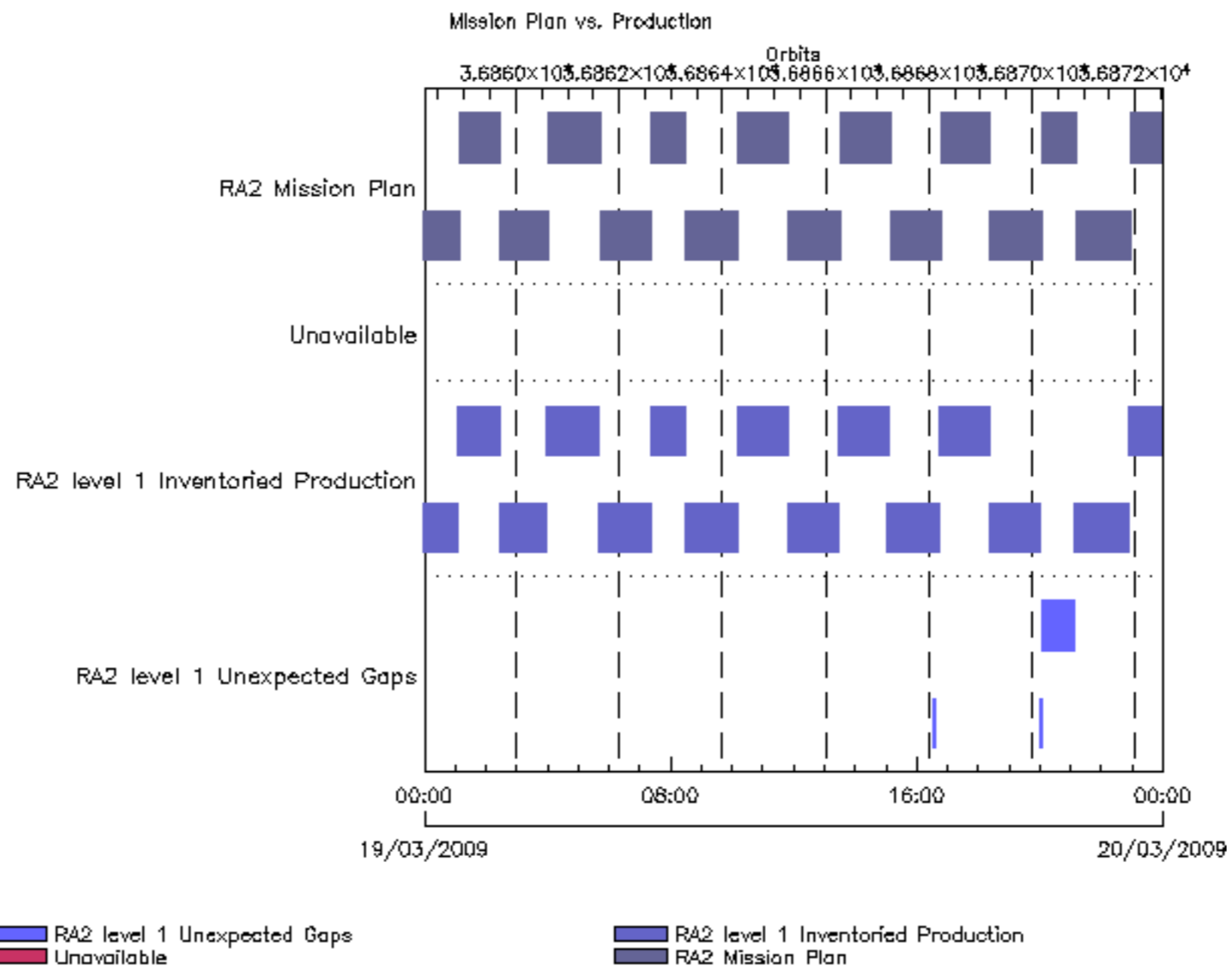


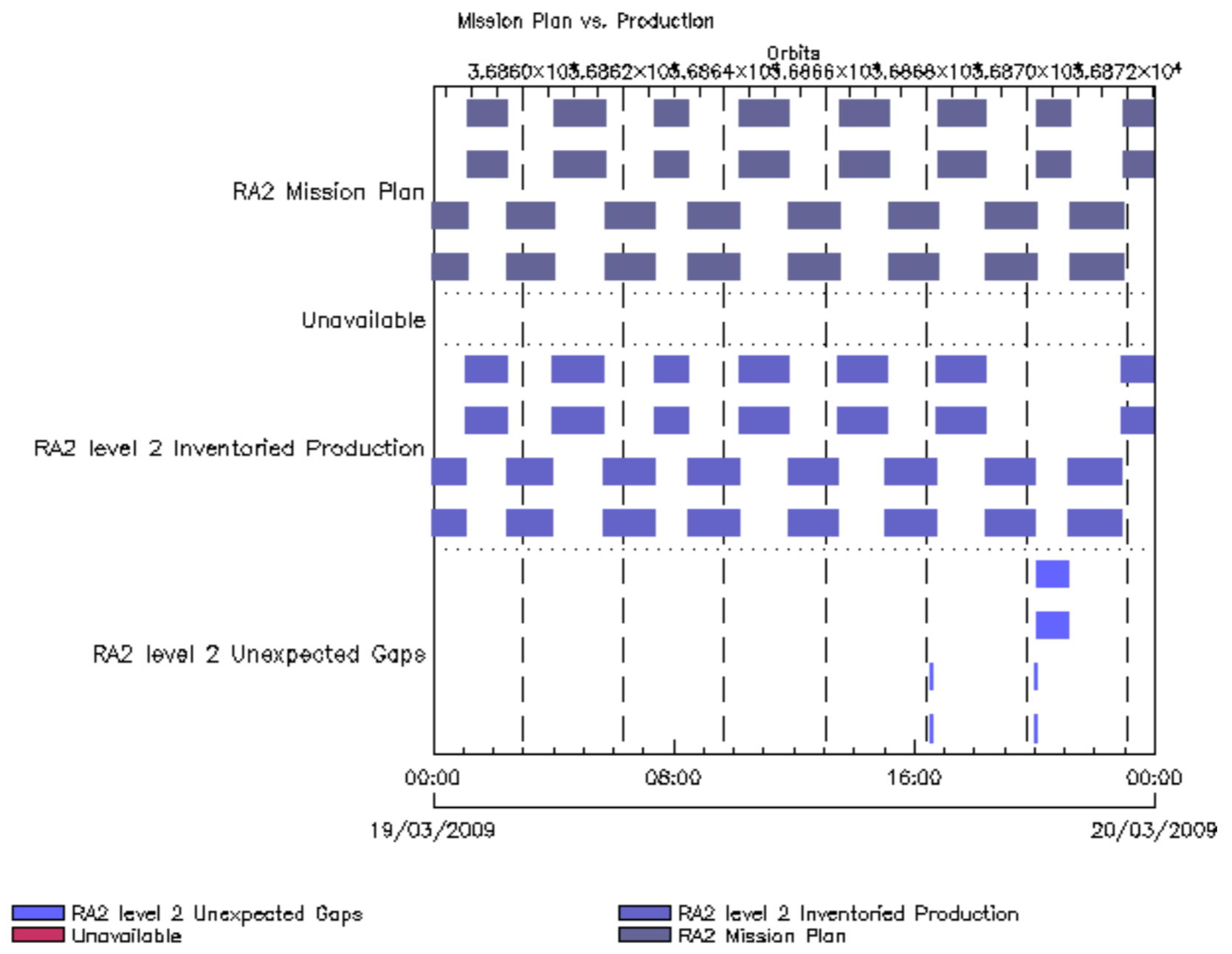
Information : (21-Mar-2009 15:07:24) Graph 50: Destroying object.  
Information : (21-Mar-2009 15:07:24) Graphs successfully created.

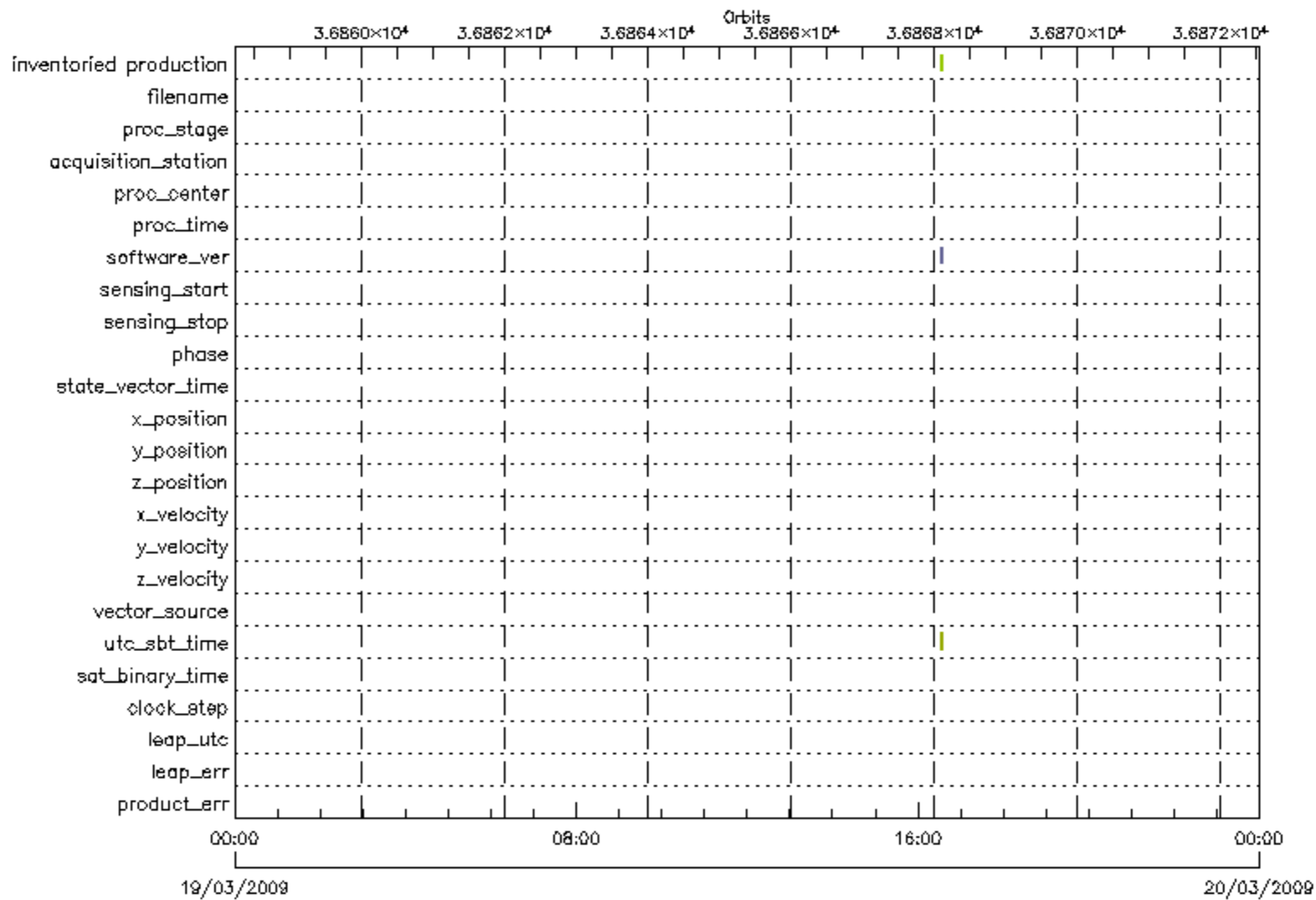




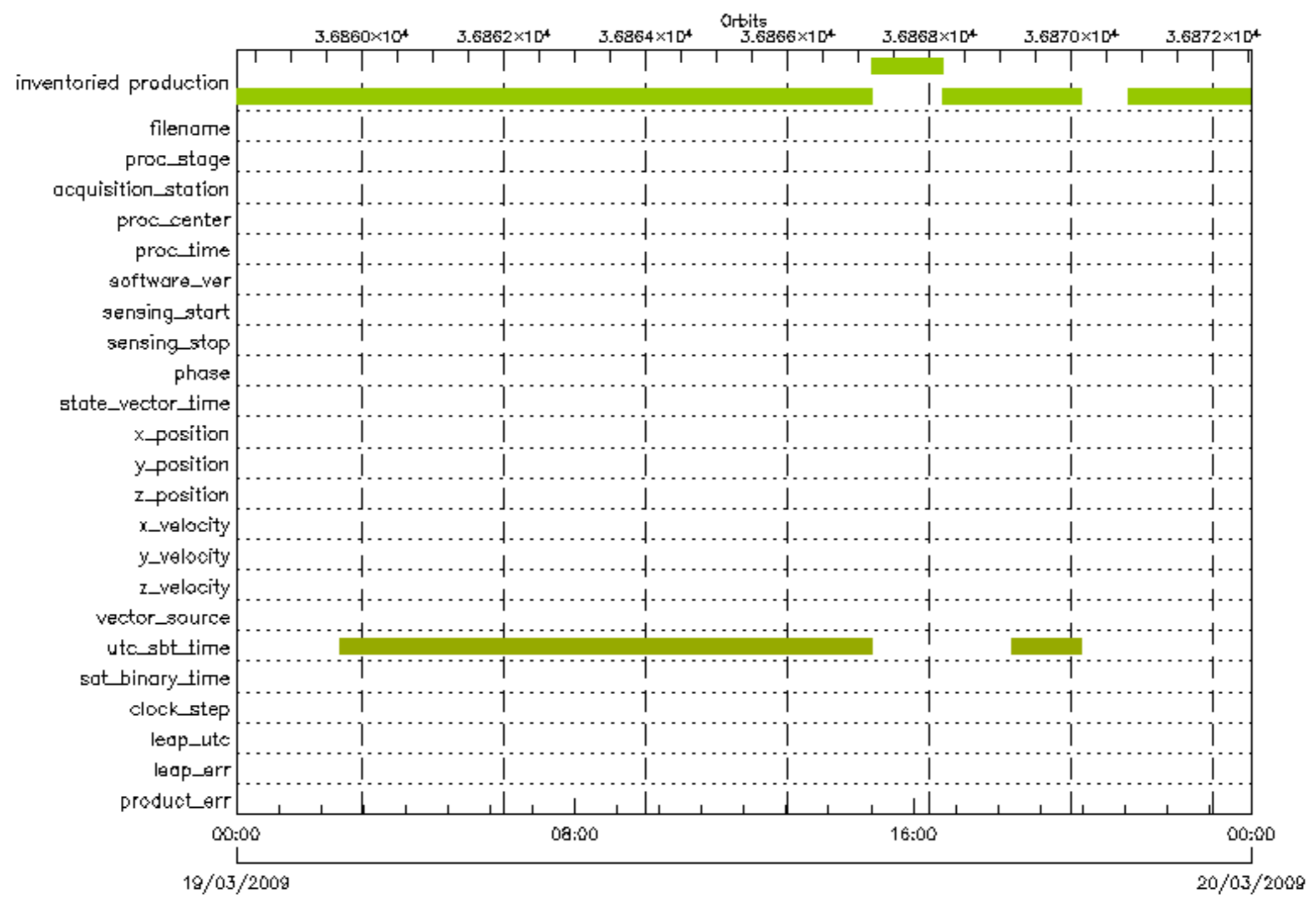


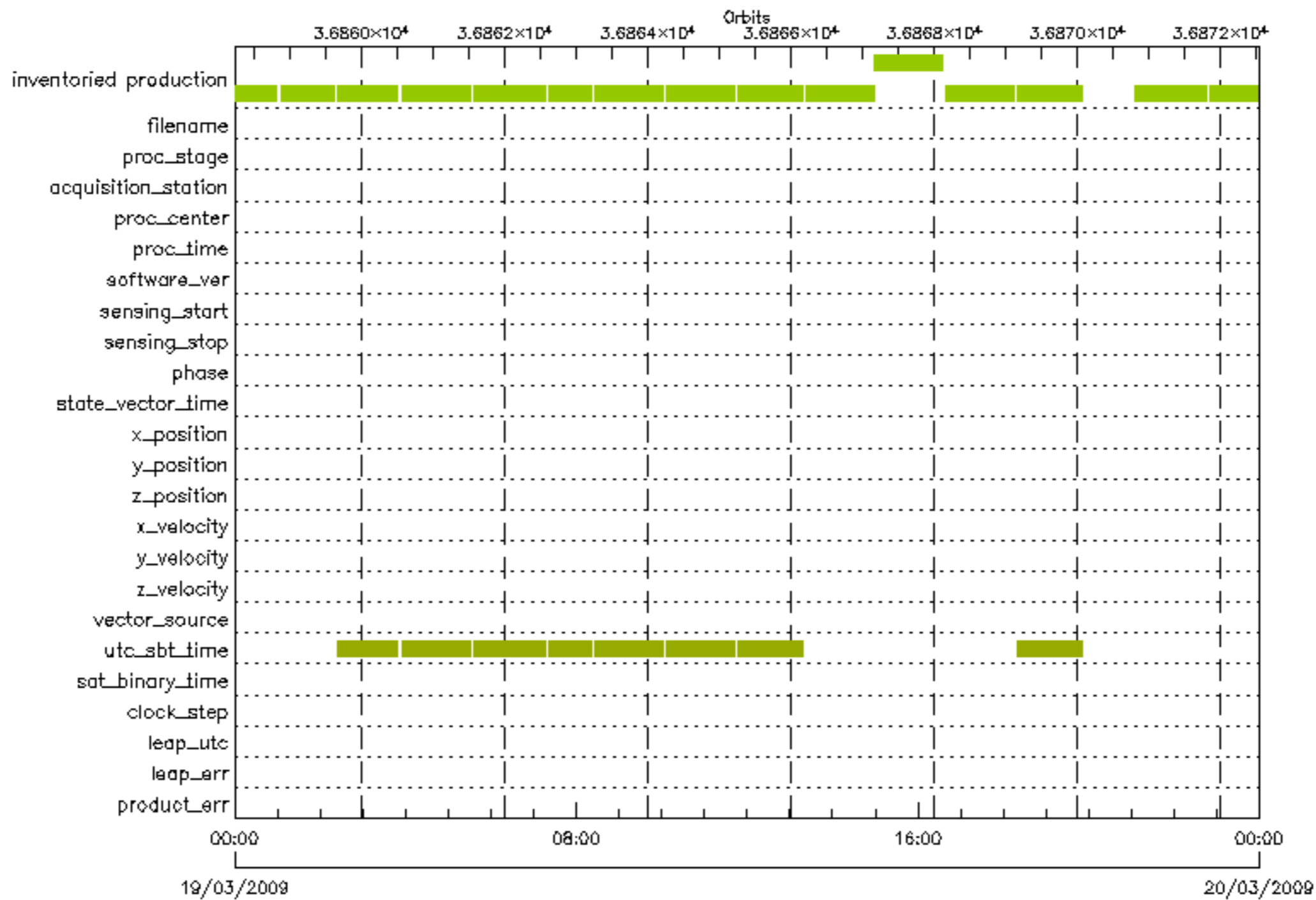


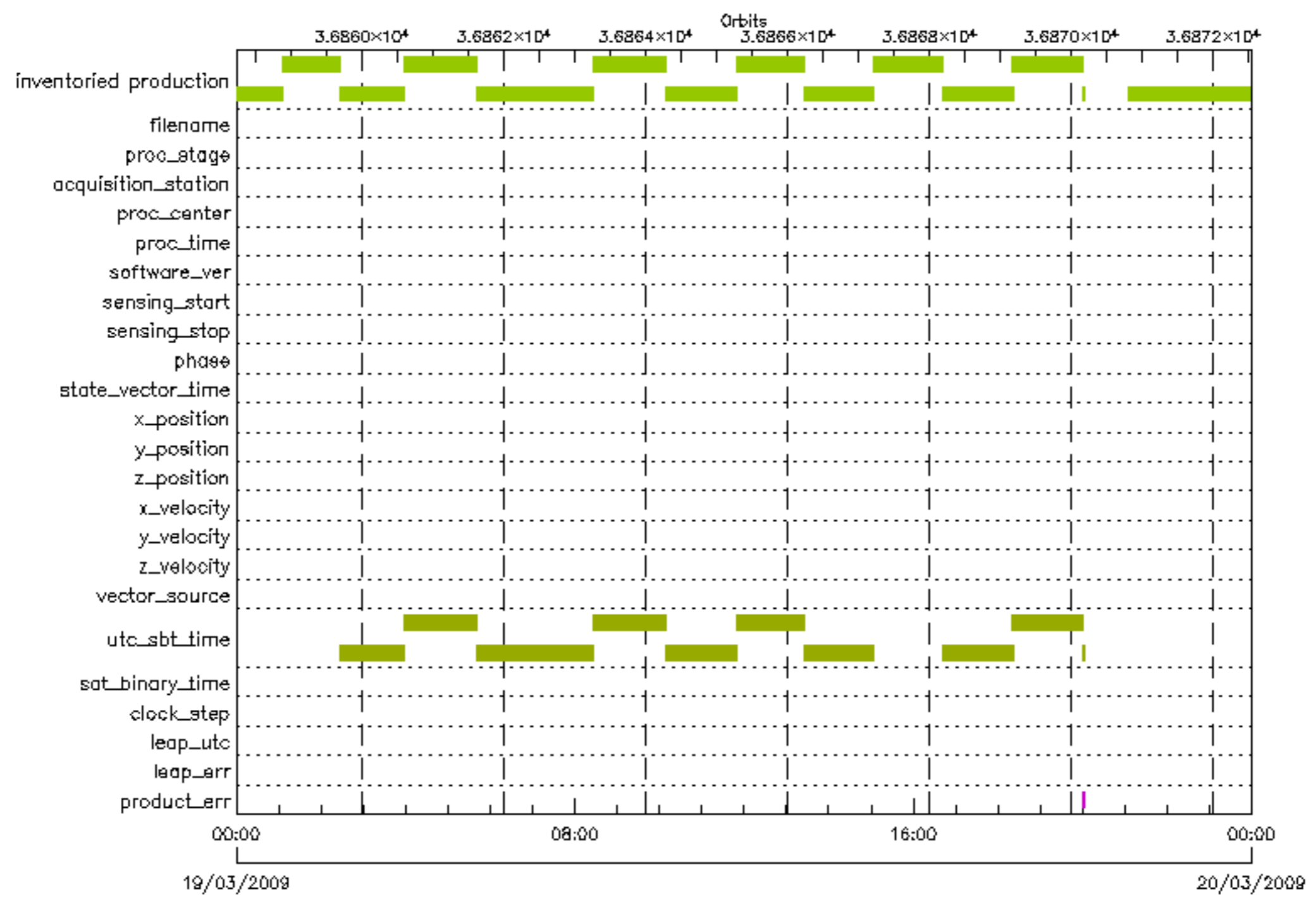


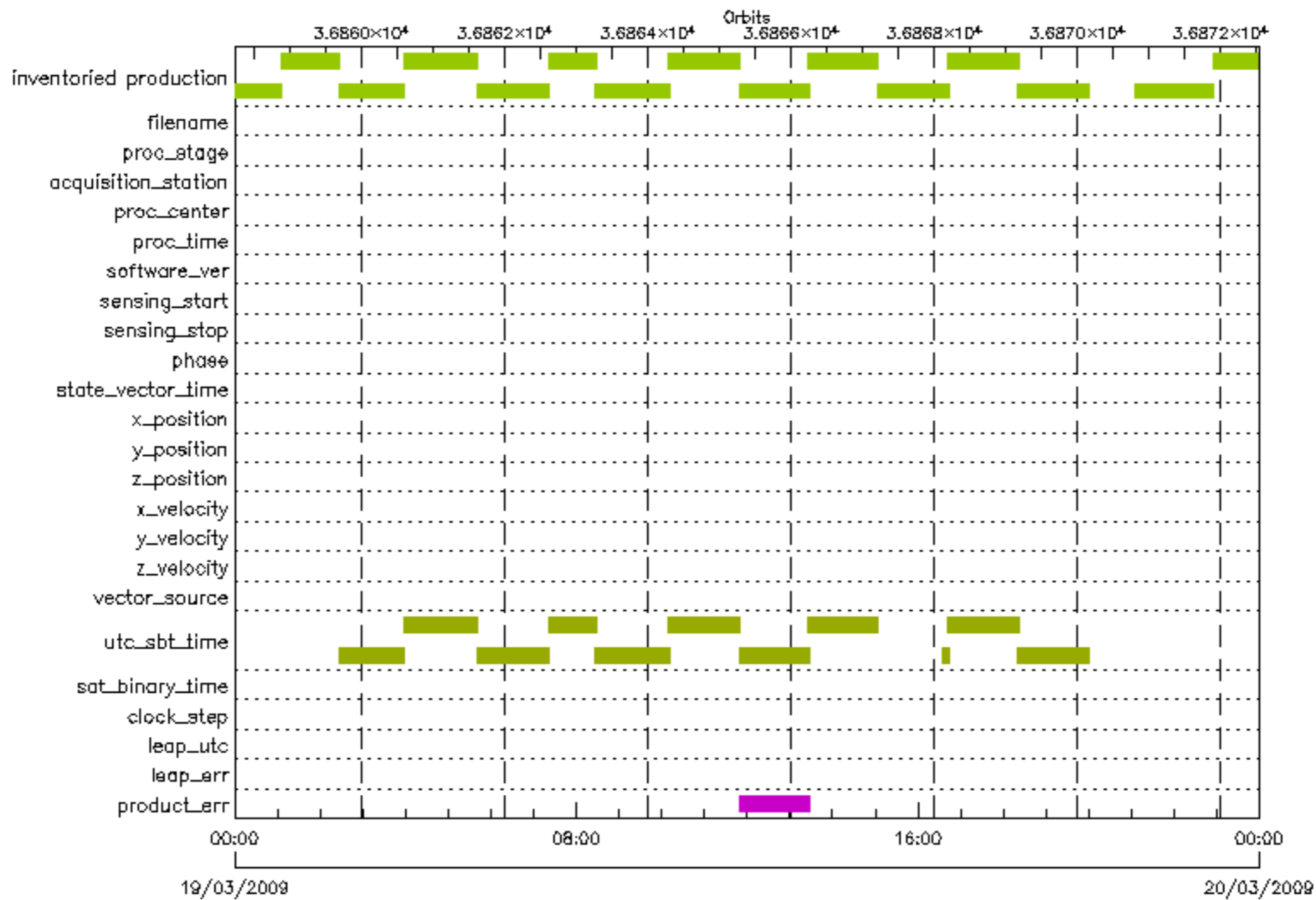


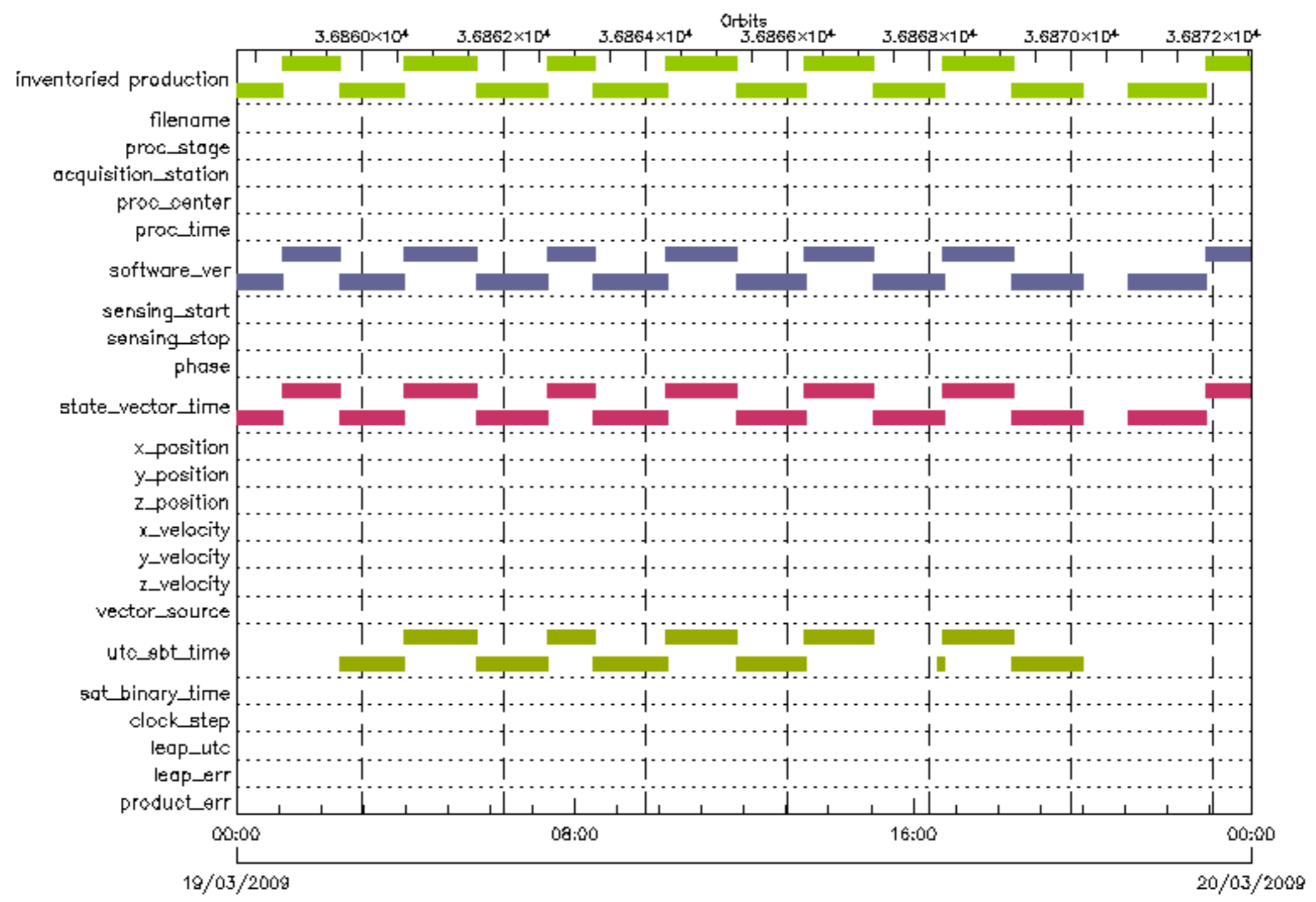




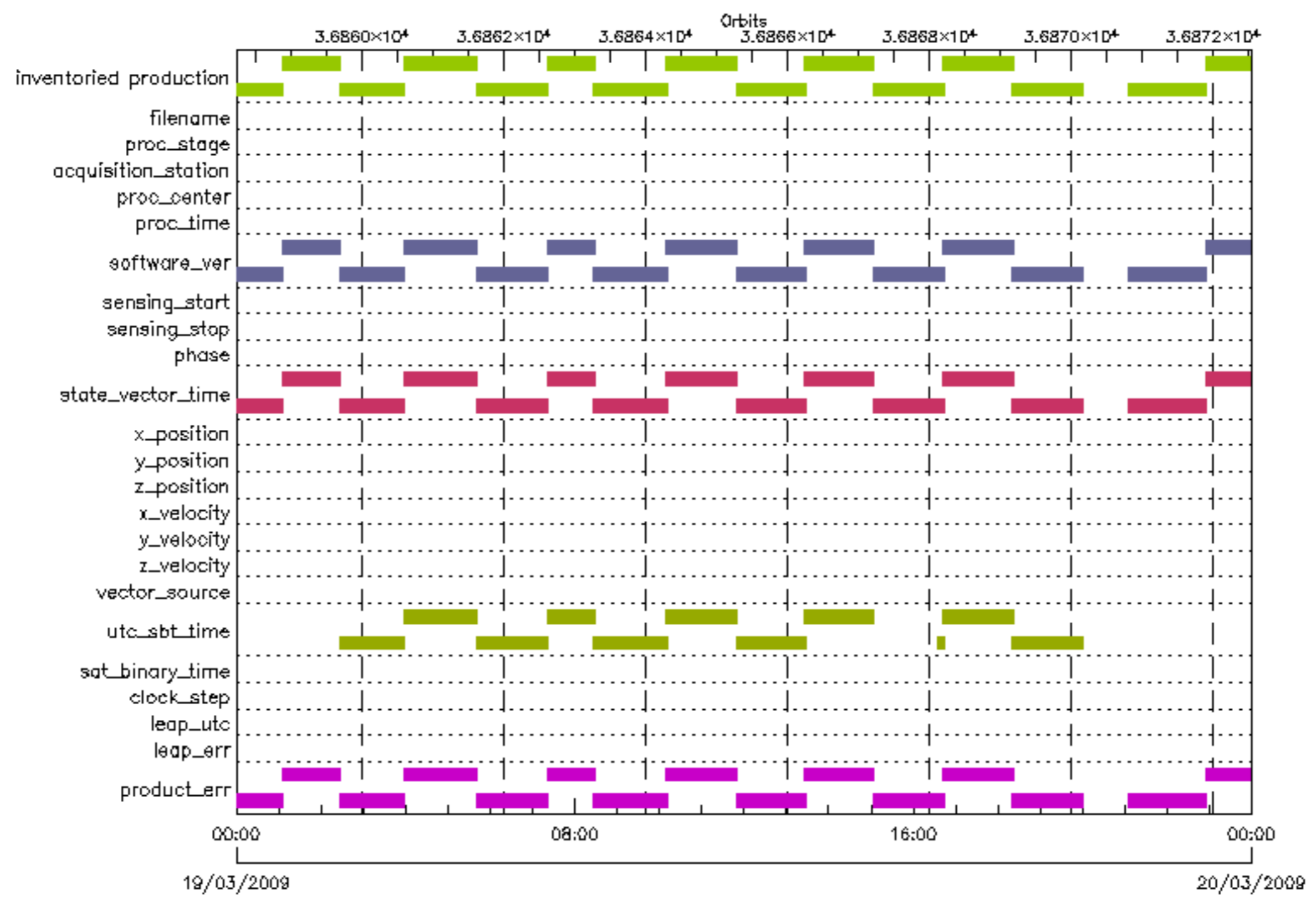


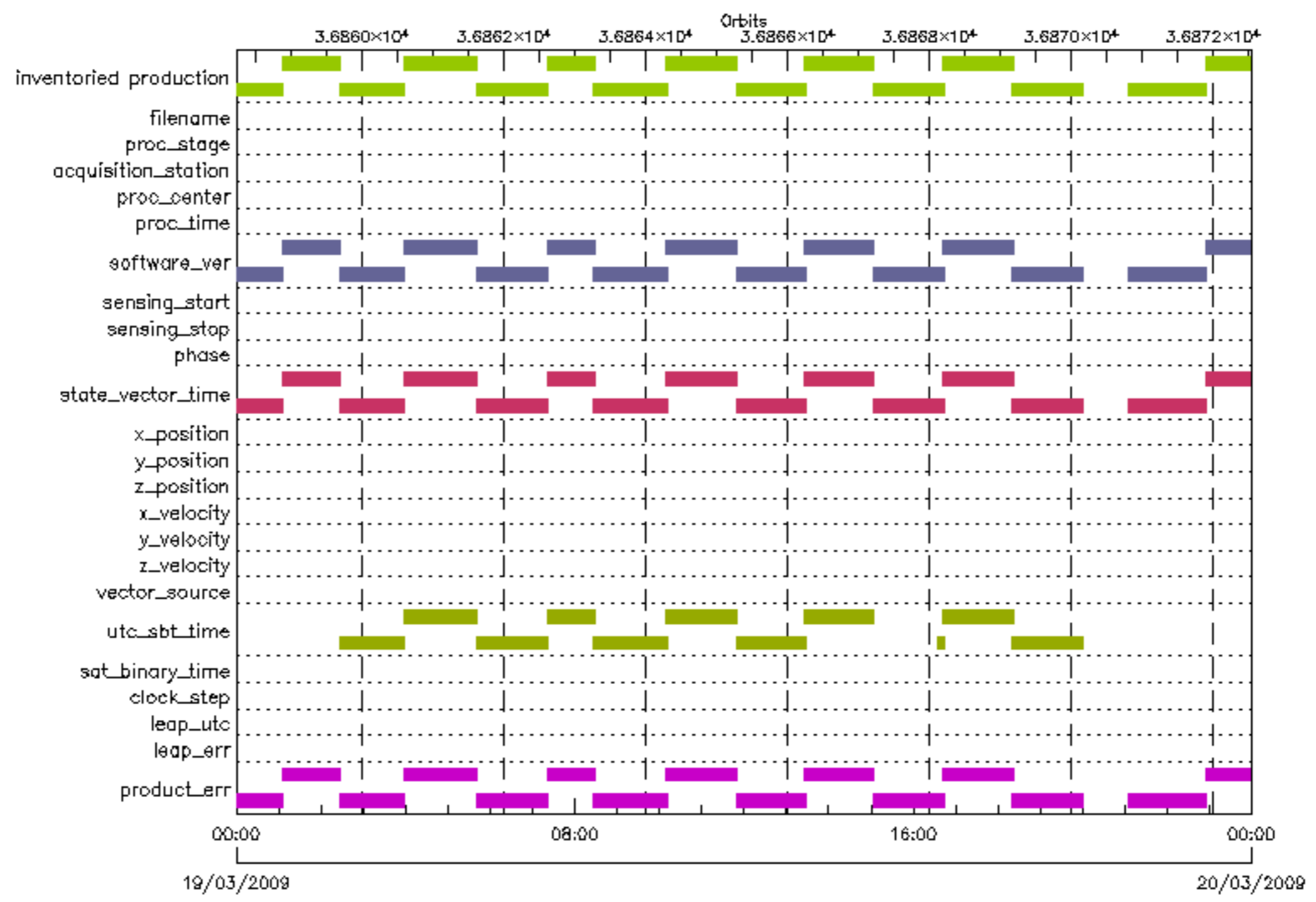


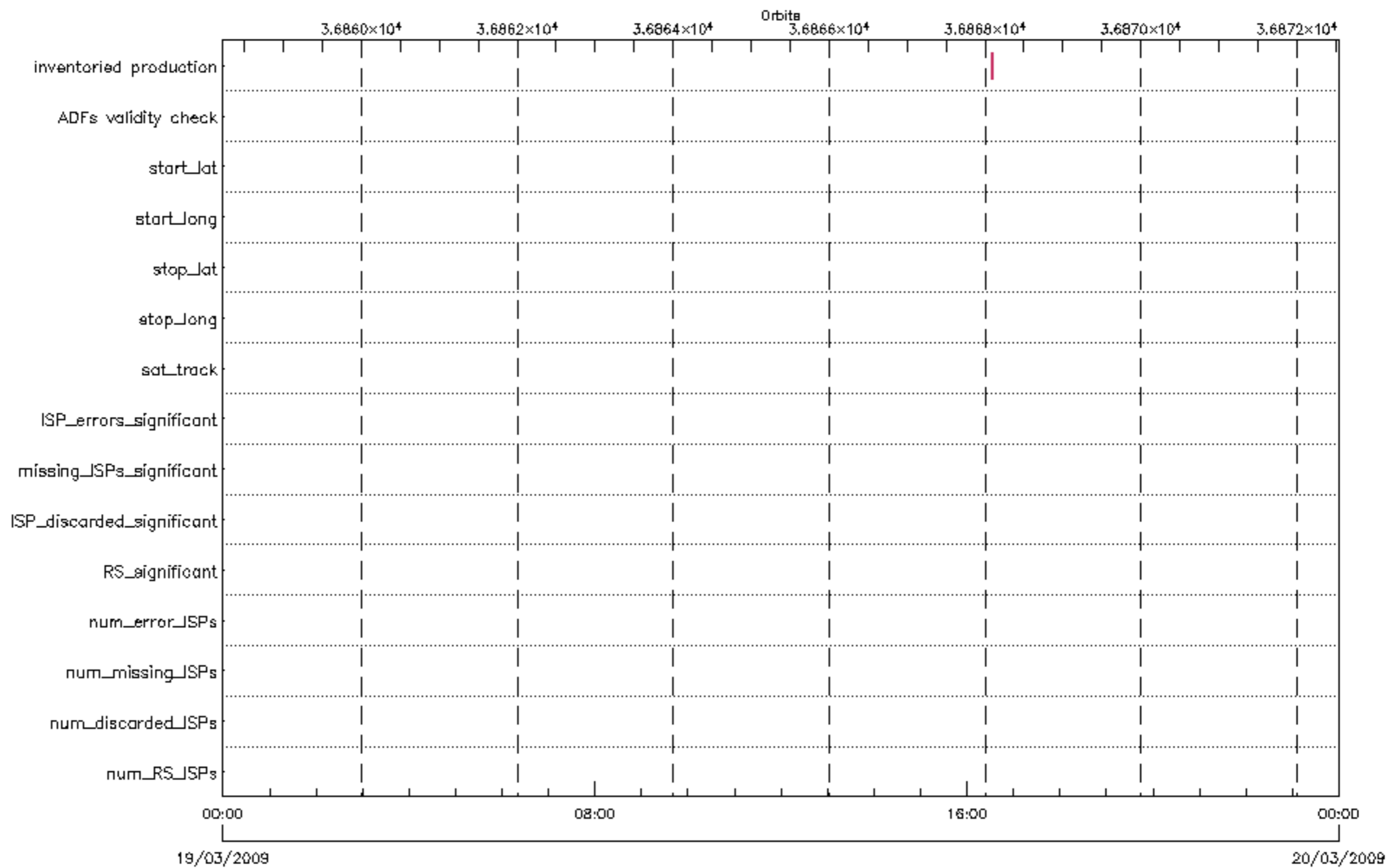




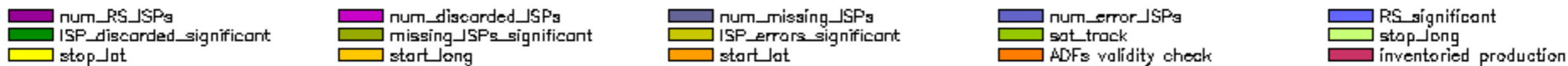
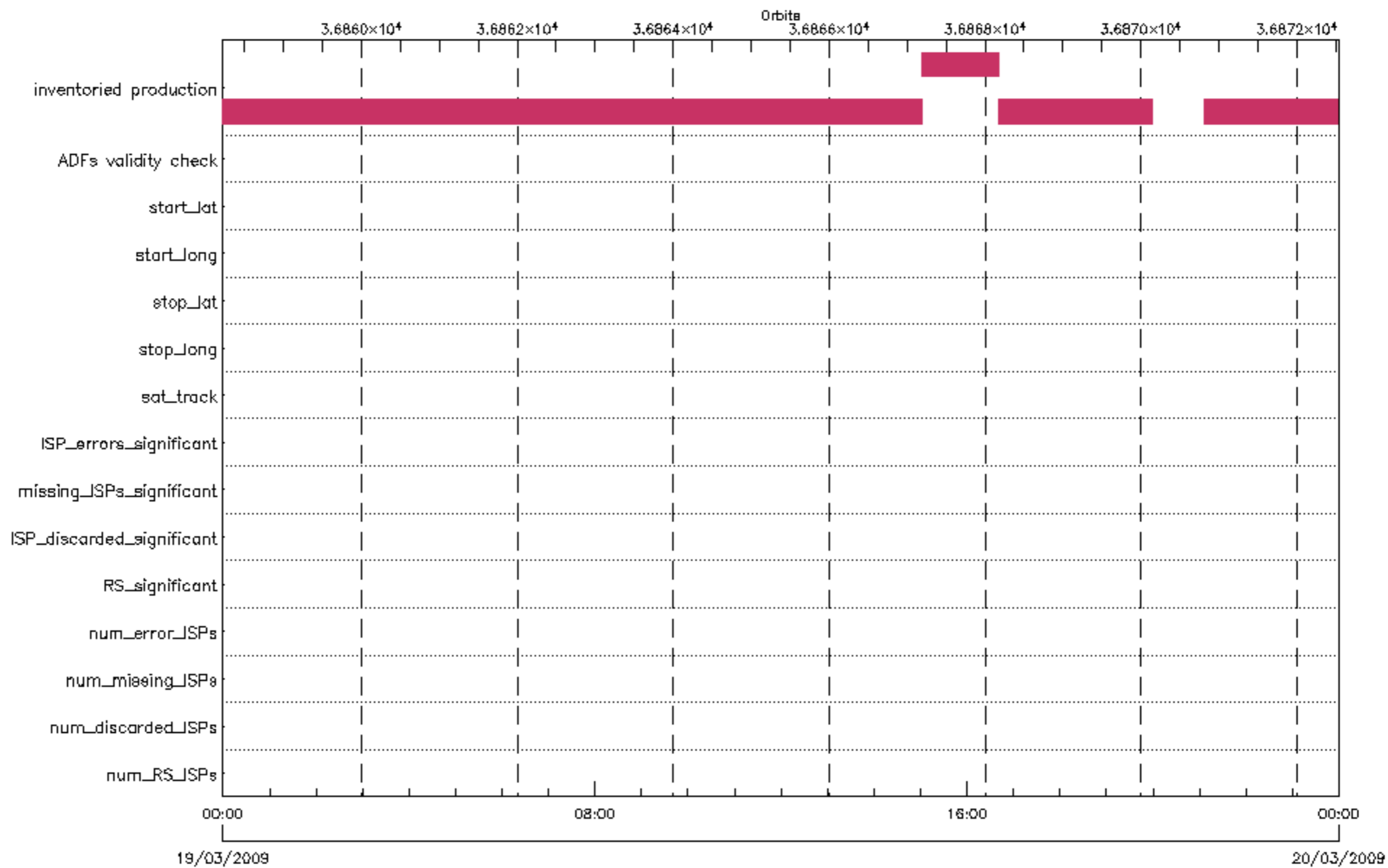
- |                     |                   |               |                        |
|---------------------|-------------------|---------------|------------------------|
| product_err         | leap_err          | leap_uto      | clock_step             |
| sat_binary_time     | utc_sbt_time      | vector_source | z_velocity             |
| y_velocity          | x_velocity        | z_position    | y_position             |
| x_position          | state_vector_time | phase         | sensing_stop           |
| sensing_start       | software_ver      | proc_time     | proc_center            |
| acquisition_station | proc_stage        | filename      | inventoried production |

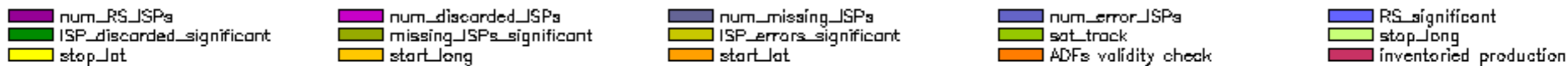
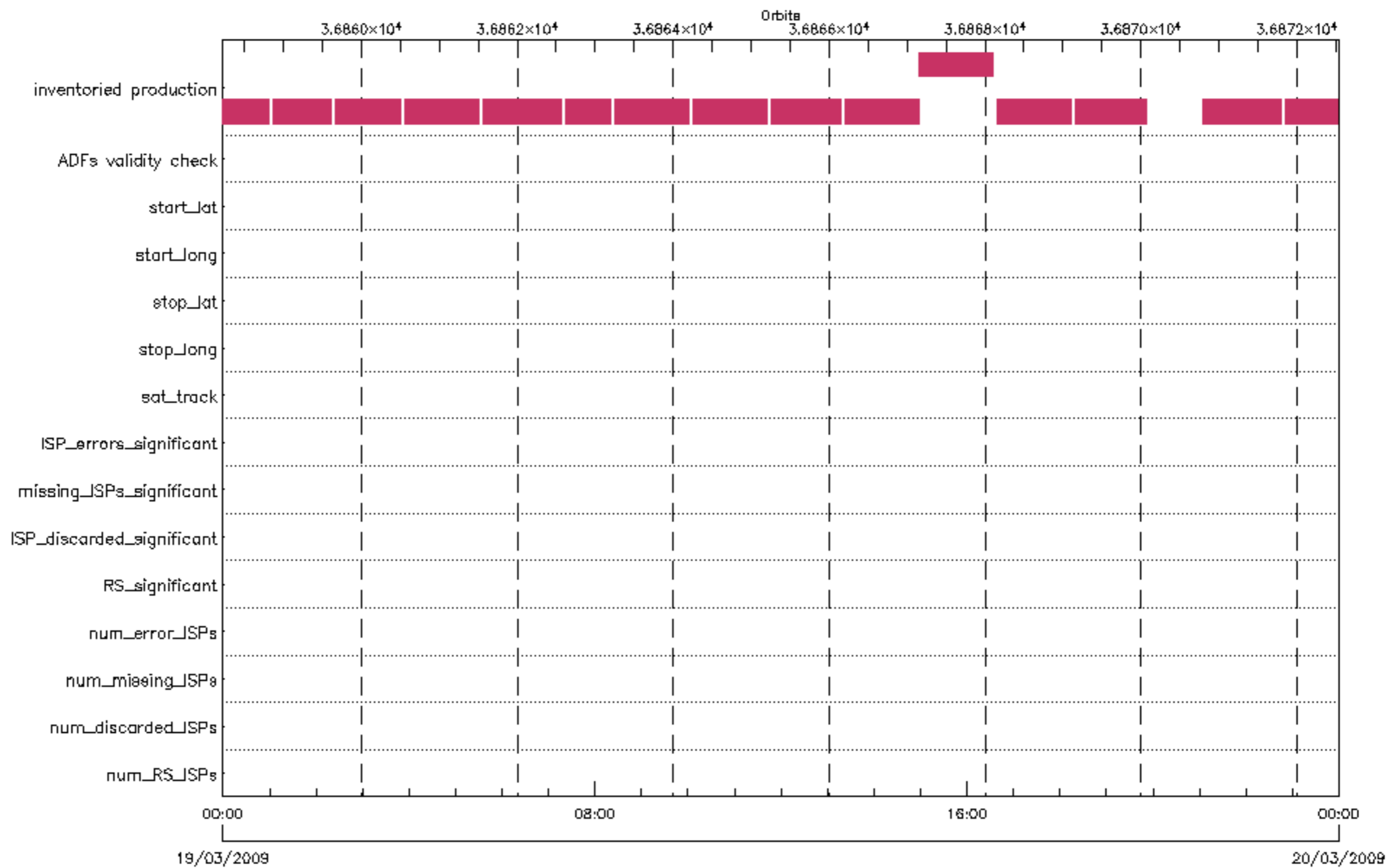


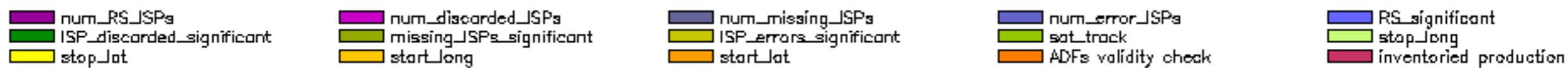
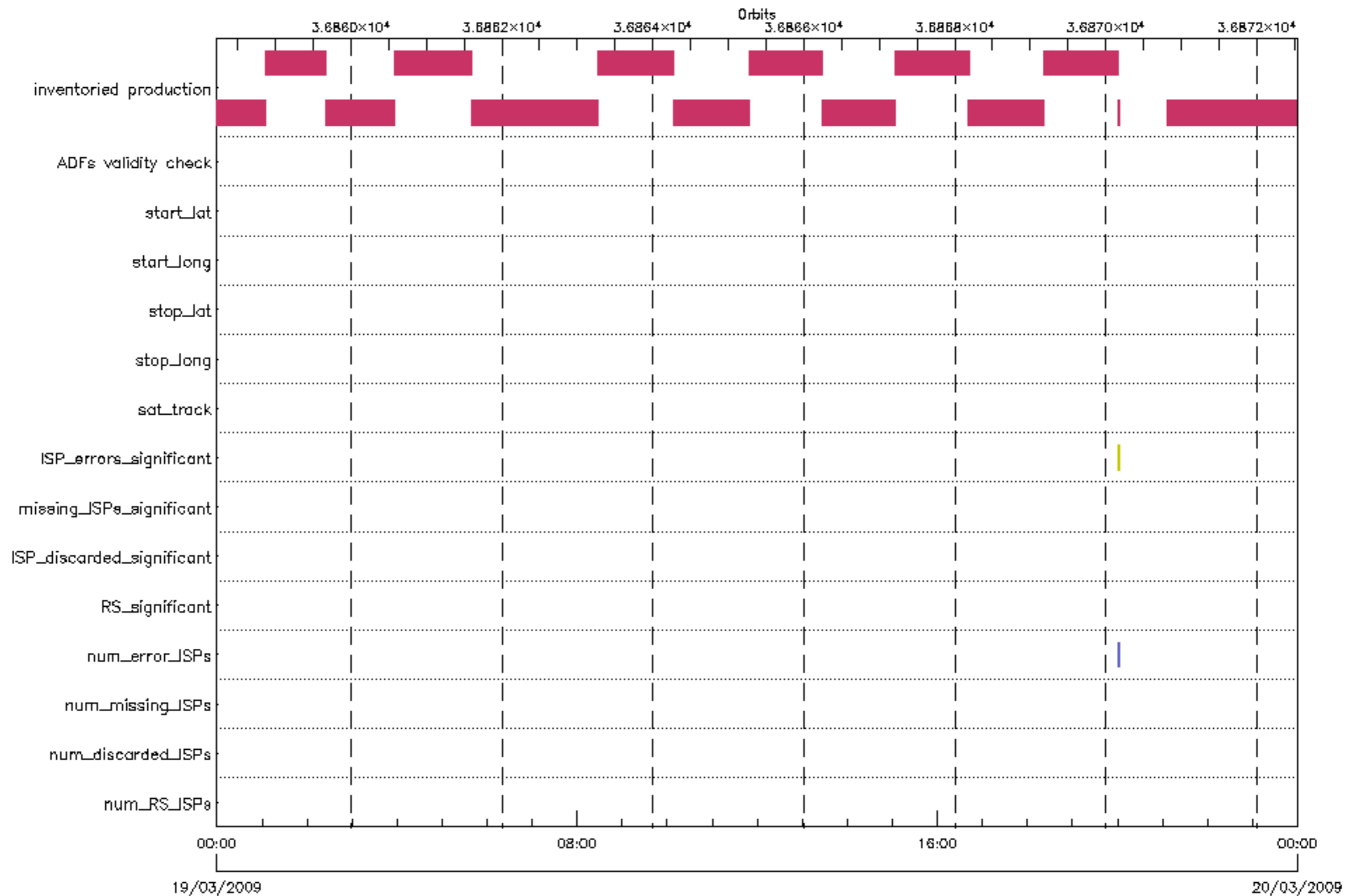


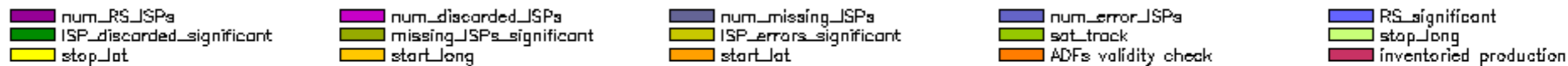
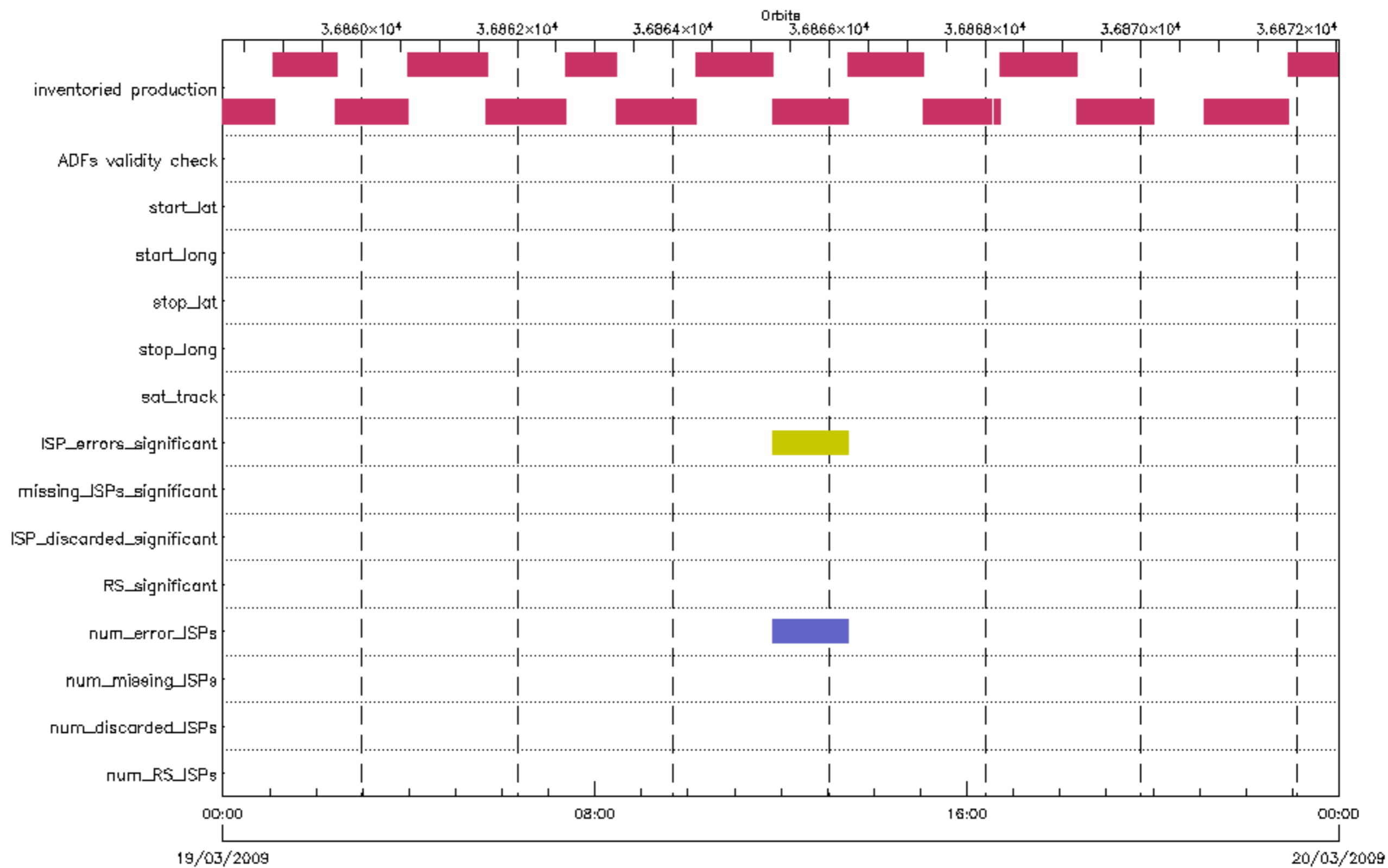


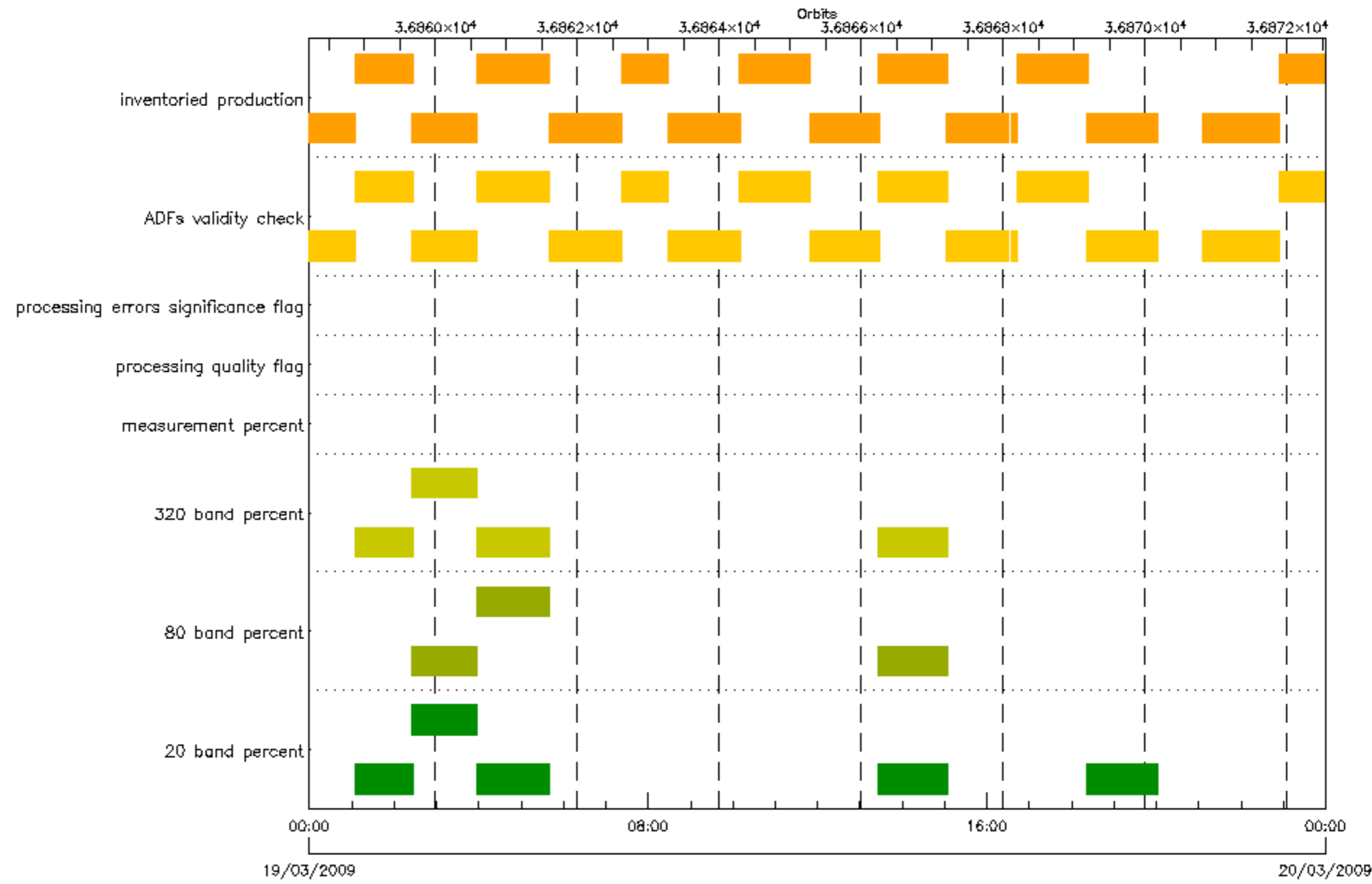




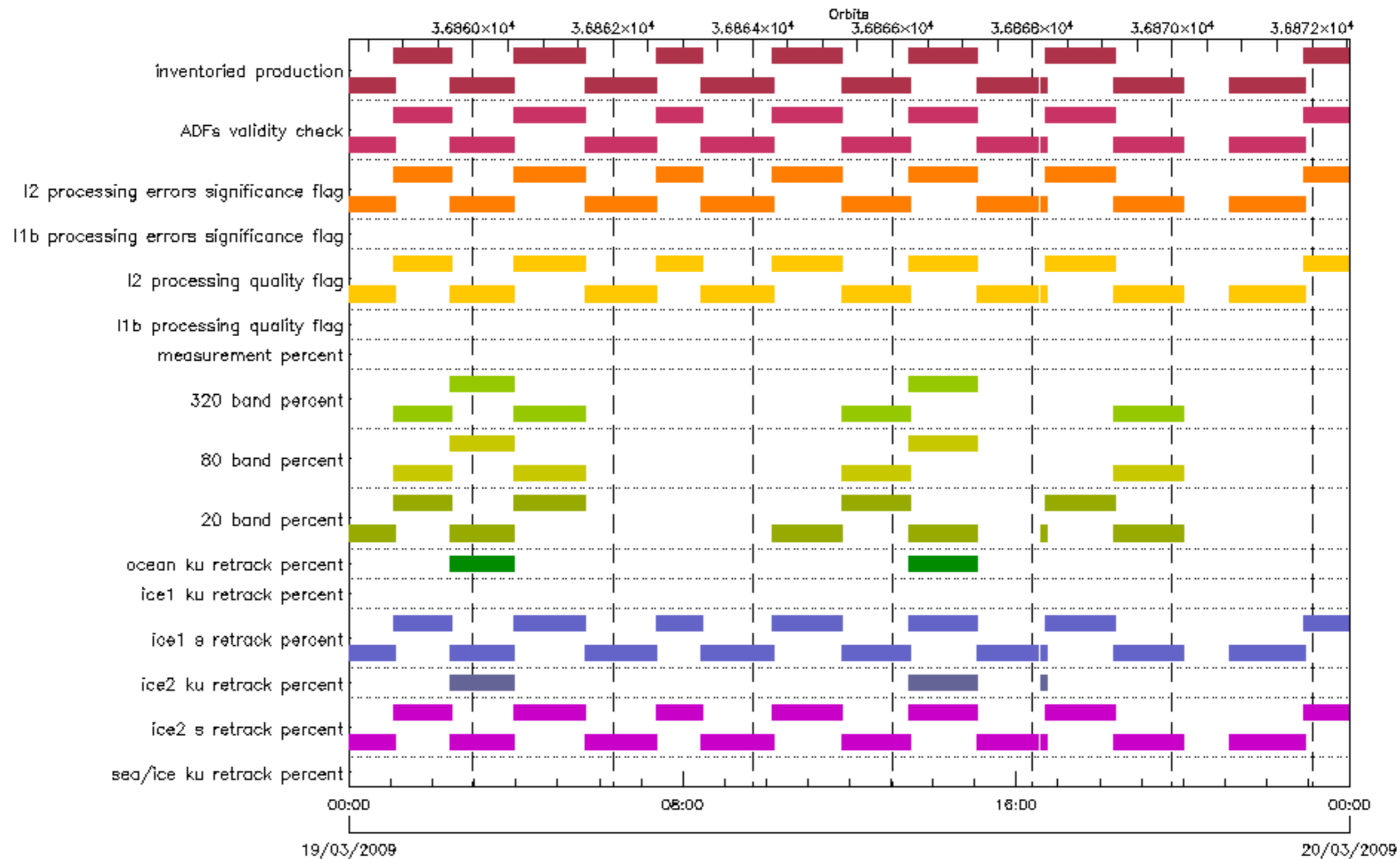








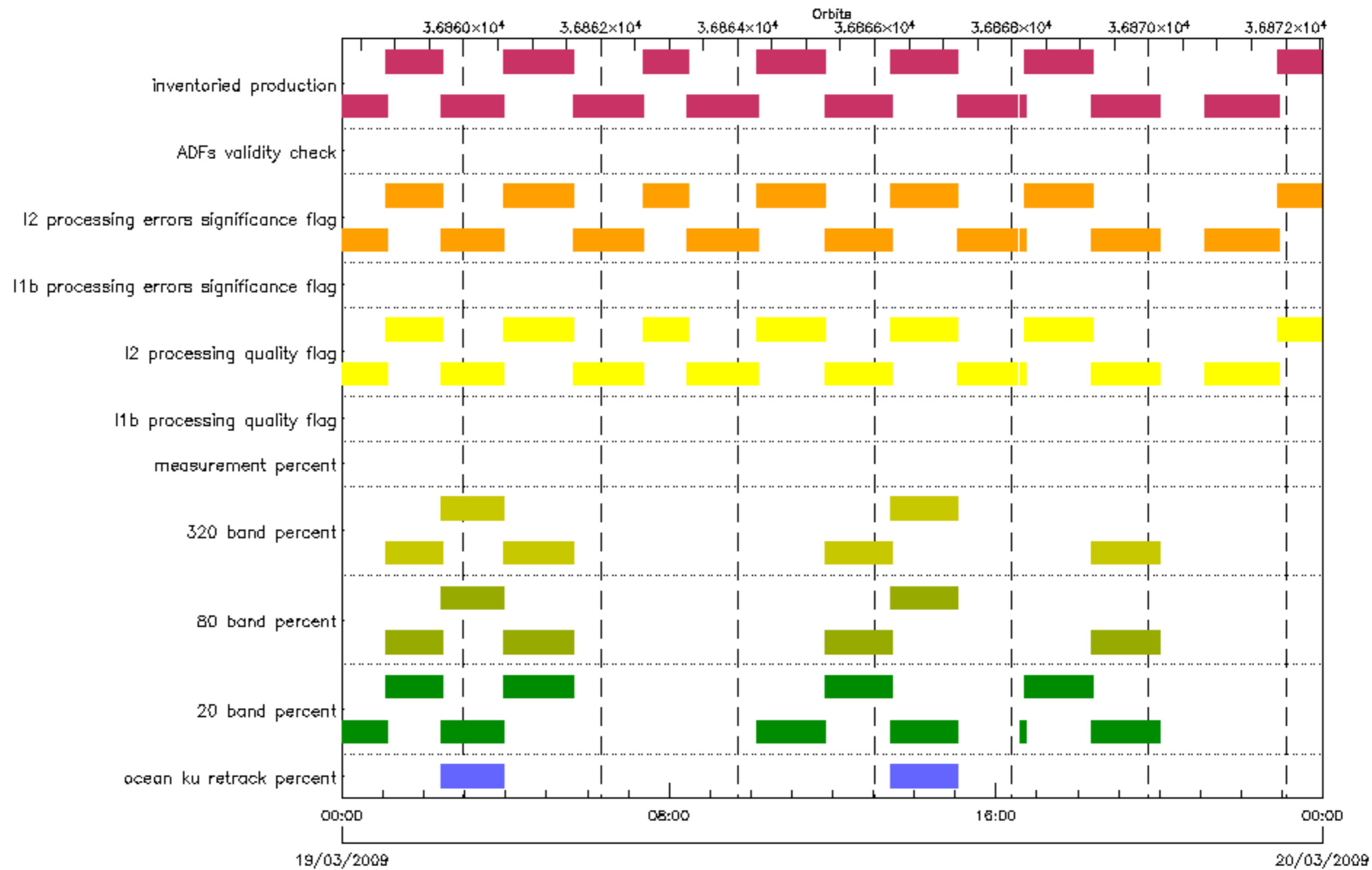
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



- sea/ice ku retrack percent
- ice1 s retrack percent
- 20 band percent
- measurement percent
- 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

