

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-02-2008 08:25:33.000  
Trigger: Routine

	Period Start	Period Stop
UTC	19-FEB-2008 00:00:00.000	20-FEB-2008 00:00:00.000
Absolute Orbit	31218	31232
Cycle, Relative Orbit	0102	0116

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.92% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.36% of production inventoried
PCF_DOR_DOP_0P 98.94% of production inventoried
PCF_MWR_NL__0P 99.91% of production inventoried
PCF_RA2_MW__1P 99.92% of production inventoried
PCF_RA2_FGD_2P 99.92% of production inventoried
PCF_RA2_WWV_2P 99.92% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 17 produced; 12 gaps; 0 unplanned ; 0.92% of mission plan not covered by production
DOR_NAV_0P products: 17 produced; 15 gaps; 0 unplanned ; 5.28% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 18 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
1 RA2_CAL_0P products with software version not equal to the current version N/A
0 RA2_CAL_0P products with wrong sensing start N/A
0 RA2_CAL_0P products with wrong sensing stop N/A
0 RA2_CAL_0P products with wrong phase N/A
0 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
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
15 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
14 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

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

<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
16 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

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

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

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

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

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

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

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

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



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

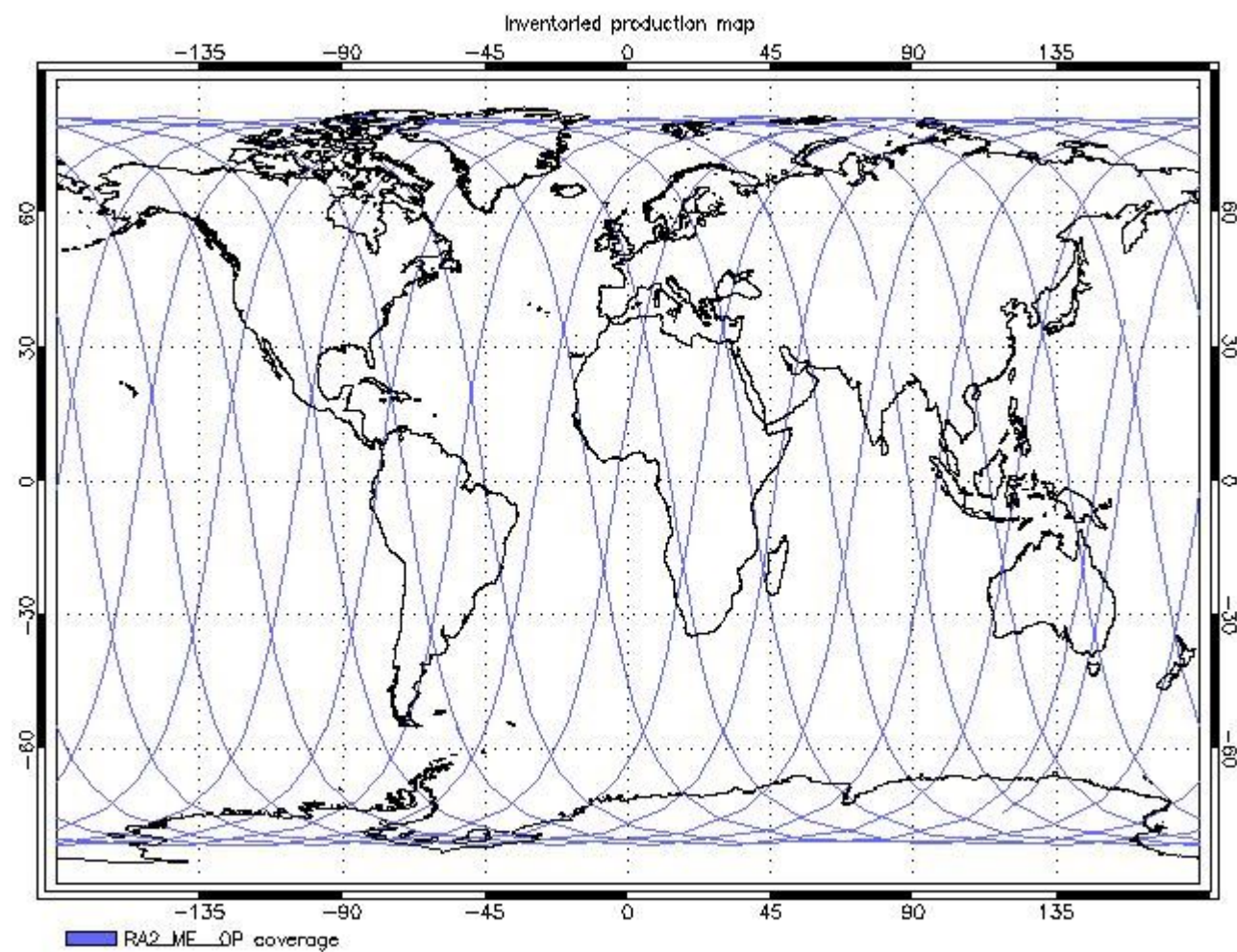
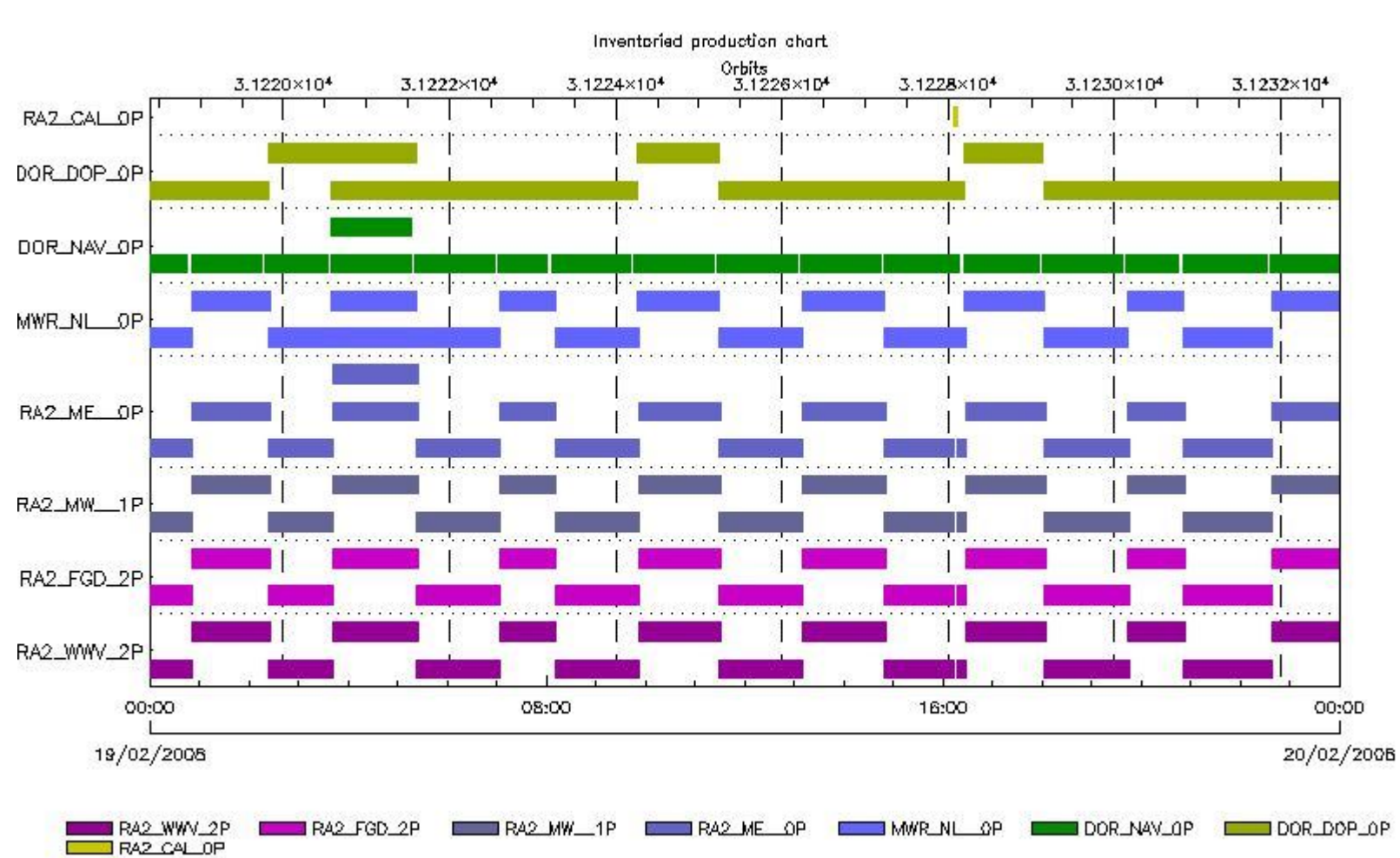
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

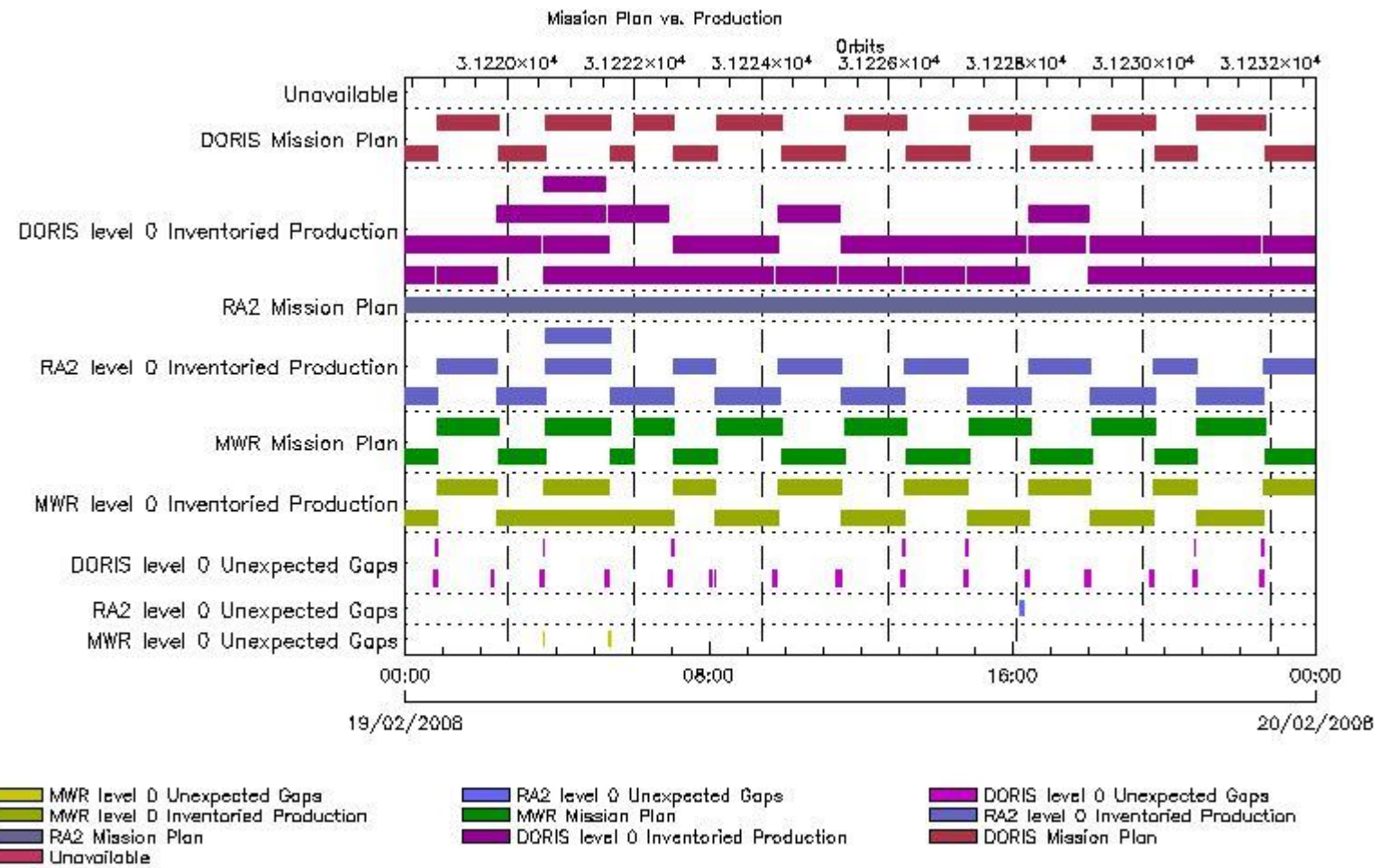
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 99.92% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.36% of production inventoried
PCF_DOR_DOP_0P 98.94% of production inventoried
PCF_MWR_NL_0P 99.91% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	18-FEB-2008 23:10:51.377 (I)
RA2.ACQ_PLAN	19-FEB-2008 07:05:22.816 (I)
MODE.NOMINAL	18-FEB-2008 23:10:51.377 (I)
DORIS.ACQ_PLAN	19-FEB-2008 07:05:22.816 (I)



MODE.NOMINAL MWR.ACQ_PLAN	18-FEB-2008 23:10:51.377 (I) 19-FEB-2008 07:05:22.816 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 07:05:22.817 (I) 19-FEB-2008 16:13:36.330 (I)
MODE.NOMINAL DORIS.ACQ_PLAN	19-FEB-2008 07:05:22.817 (I) 20-FEB-2008 00:19:52.117 (I)
MODE.NOMINAL MWR.ACQ_PLAN	19-FEB-2008 07:05:22.817 (I) 20-FEB-2008 00:19:52.117 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-FEB-2008 16:13:40.842 (I) 19-FEB-2008 16:16:01.304 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 16:16:05.814 (I) 20-FEB-2008 00:19:52.117 (I)

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080219_161337_000001442066_00112_31228_0935.N1	19-FEB-2008 16:13:37.758 19-FEB-2008 16:16:01.465	RA2_CAL_0PNPDK20080219_161337_000001442066_00112_31228_0935.N1 RA2_CAL_0P.MPH.ABS_ORBIT=31228

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080218_230715_000060572066_00101_31217_5588.N1	18-FEB-2008 23:07:15.767 19-FEB-2008 00:48:12.795	DOR_DOP_0PNPDE20080218_230715_000060572066_00101_31217_5588.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31217
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_004916_000056752066_00102_31218_5589.N1	19-FEB-2008 00:49:16.545 19-FEB-2008 02:23:51.054	DOR_DOP_0PNPDE20080219_004916_000056752066_00102_31218_5589.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31218
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_022351_000044632066_00103_31219_5590.N1	19-FEB-2008 02:23:51.054 19-FEB-2008 03:38:14.144	DOR_DOP_0PNPDE20080219_022351_000044632066_00103_31219_5590.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31219
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5591.N1	19-FEB-2008 03:39:17.902 19-FEB-2008 05:21:18.723	DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5591.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31220
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5665.N1	19-FEB-2008 03:39:17.902 19-FEB-2008 05:21:18.723	DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5665.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31220
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_052222_000059302066_00105_31221_5592.N1	19-FEB-2008 05:22:22.481 19-FEB-2008 07:01:12.017	DOR_DOP_0PNPDE20080219_052222_000059302066_00105_31221_5592.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31221
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_070319_000039532066_00106_31222_6797.N1	19-FEB-2008 07:03:19.525 19-FEB-2008 08:09:12.545	DOR_DOP_0PNPDK20080219_070319_000039532066_00106_31222_6797.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31222
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_081016_000059932066_00107_31223_6798.N1	19-FEB-2008 08:10:16.302 19-FEB-2008 09:50:09.584	DOR_DOP_0PNPDK20080219_081016_000059932066_00107_31223_6798.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31223
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_095009_000058662066_00108_31224_6799.N1	19-FEB-2008 09:50:09.584 19-FEB-2008 11:27:55.366	DOR_DOP_0PNPDK20080219_095009_000058662066_00108_31224_6799.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31224
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_112859_000059302066_00109_31225_6800.N1	19-FEB-2008 11:28:59.120 19-FEB-2008 13:07:48.664	DOR_DOP_0PNPDK20080219_112859_000059302066_00109_31225_6800.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31225
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_130852_000059302066_00110_31226_6801.N1	19-FEB-2008 13:08:52.422 19-FEB-2008 14:47:41.922	DOR_DOP_0PNPDK20080219_130852_000059302066_00110_31226_6801.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31226
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_144845_000058022066_00111_31227_6802.N1	19-FEB-2008 14:48:45.680 19-FEB-2008 16:25:27.704	DOR_DOP_0PNPDK20080219_144845_000058022066_00111_31227_6802.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31227

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_162527_000057382066_00112_31228_6803.N1	19-FEB-2008 16:25:27.704 19-FEB-2008 18:01:05.928	DOR_DOP_0PNPDK20080219_162527_000057382066_00112_31228_6803.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31228
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080219_180209_000059932066_00113_31229_6804.N1	19-FEB-2008 18:02:09.681 19-FEB-2008 19:42:02.948	DOR_DOP_0PNPDK20080219_180209_000059932066_00113_31229_6804.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31229
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_194306_000039532066_00114_31230_5593.N1	19-FEB-2008 19:43:06.706 19-FEB-2008 20:48:59.714	DOR_DOP_0PNPDE20080219_194306_000039532066_00114_31230_5593.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31230
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_205003_000063122066_00114_31230_5594.N1	19-FEB-2008 20:50:03.464 19-FEB-2008 22:35:15.558	DOR_DOP_0PNPDE20080219_205003_000063122066_00114_31230_5594.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31230
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080219_223619_000058662066_00115_31231_5595.N1	19-FEB-2008 22:36:19.320 20-FEB-2008 00:14:05.043	DOR_DOP_0PNPDE20080219_223619_000058662066_00115_31231_5595.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31231

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1	18-FEB-2008 23:03:32.619 19-FEB-2008 00:44:29.639	DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31217
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1	19-FEB-2008 00:49:48.424 19-FEB-2008 02:14:49.108	DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31218
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1	19-FEB-2008 02:20:07.898 19-FEB-2008 03:34:30.992	DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31219
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1	19-FEB-2008 03:39:49.785 19-FEB-2008 05:15:28.051	DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31220
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5266.N1	19-FEB-2008 03:39:49.785 19-FEB-2008 05:15:28.051	DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5266.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31220
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1	19-FEB-2008 05:20:46.840 19-FEB-2008 06:56:25.107	DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31221
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1	19-FEB-2008 07:01:43.888 19-FEB-2008 08:00:10.599	DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31222
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1	19-FEB-2008 08:05:29.388 19-FEB-2008 09:41:07.639	DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31223
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1	19-FEB-2008 09:46:26.432 19-FEB-2008 11:22:04.698	DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31224
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1	19-FEB-2008 11:27:23.487 19-FEB-2008 13:03:01.754	DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31225
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1	19-FEB-2008 13:08:20.547 19-FEB-2008 14:43:58.770	DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31226
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	19-FEB-2008 14:49:17.559 19-FEB-2008 16:19:37.024	DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31227
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1	19-FEB-2008 16:24:55.817 19-FEB-2008 17:55:15.244	DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31228
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1	19-FEB-2008 18:00:34.045 19-FEB-2008 19:36:12.280	DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31229
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1	19-FEB-2008 19:41:31.069 19-FEB-2008 20:45:16.558	DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31230
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1	19-FEB-2008 20:50:35.347 19-FEB-2008 22:31:32.410	DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31230
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1	19-FEB-2008 22:36:51.195 20-FEB-2008 00:07:10.618	DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31231

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080218_230722_000061442066_00101_31217_5599.N1	18-FEB-2008 23:07:22.252 19-FEB-2008 00:49:46.413	MWR_NL__0PNPDE20080218_230722_000061442066_00101_31217_5599.N1 MWR_NL__0P.MPH.ABS_ORBIT=31217
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_004946_000056882066_00102_31218_5600.N1	19-FEB-2008 00:49:46.413 19-FEB-2008 02:24:34.569	MWR_NL__0PNPDE20080219_004946_000056882066_00102_31218_5600.N1 MWR_NL__0P.MPH.ABS_ORBIT=31218
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_022410_000045362066_00103_31219_5601.N1	19-FEB-2008 02:24:10.566 19-FEB-2008 03:39:46.683	MWR_NL__0PNPDE20080219_022410_000045362066_00103_31219_5601.N1 MWR_NL__0P.MPH.ABS_ORBIT=31219
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5602.N1	19-FEB-2008 03:40:10.683 19-FEB-2008 05:22:34.852	MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5602.N1 MWR_NL__0P.MPH.ABS_ORBIT=31220
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5695.N1	19-FEB-2008 03:40:10.683 19-FEB-2008 05:22:34.852	MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5695.N1 MWR_NL__0P.MPH.ABS_ORBIT=31220
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_052258_000060242066_00105_31221_5603.N1	19-FEB-2008 05:22:58.852 19-FEB-2008 07:03:23.013	MWR_NL__0PNPDE20080219_052258_000060242066_00105_31221_5603.N1 MWR_NL__0P.MPH.ABS_ORBIT=31221
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_070323_000040082066_00106_31222_6681.N1	19-FEB-2008 07:03:23.013 19-FEB-2008 08:10:11.123	MWR_NL__0PNPDK20080219_070323_000040082066_00106_31222_6681.N1 MWR_NL__0P.MPH.ABS_ORBIT=31222
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_081011_000060482066_00107_31223_6682.N1	19-FEB-2008 08:10:11.123 19-FEB-2008 09:50:59.276	MWR_NL__0PNPDK20080219_081011_000060482066_00107_31223_6682.N1 MWR_NL__0P.MPH.ABS_ORBIT=31223
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_095035_000059282066_00108_31224_6684.N1	19-FEB-2008 09:50:35.276 19-FEB-2008 11:29:23.437	MWR_NL__0PNPDK20080219_095035_000059282066_00108_31224_6684.N1 MWR_NL__0P.MPH.ABS_ORBIT=31224
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_112859_000060482066_00109_31225_6685.N1	19-FEB-2008 11:28:59.437 19-FEB-2008 13:09:47.597	MWR_NL__0PNPDK20080219_112859_000060482066_00109_31225_6685.N1 MWR_NL__0P.MPH.ABS_ORBIT=31225
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_130923_000060002066_00110_31226_6686.N1	19-FEB-2008 13:09:23.601 19-FEB-2008 14:49:23.762	MWR_NL__0PNPDK20080219_130923_000060002066_00110_31226_6686.N1 MWR_NL__0P.MPH.ABS_ORBIT=31226
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_144859_000058802066_00111_31227_6687.N1	19-FEB-2008 14:48:59.762 19-FEB-2008 16:26:59.919	MWR_NL__0PNPDK20080219_144859_000058802066_00111_31227_6687.N1 MWR_NL__0P.MPH.ABS_ORBIT=31227
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_162611_000058082066_00112_31228_6688.N1	19-FEB-2008 16:26:11.919 19-FEB-2008 18:03:00.080	MWR_NL__0PNPDK20080219_162611_000058082066_00112_31228_6688.N1 MWR_NL__0P.MPH.ABS_ORBIT=31228
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080219_180236_000060722066_00113_31229_6689.N1	19-FEB-2008 18:02:36.068 19-FEB-2008 19:43:48.233	MWR_NL__0PNPDK20080219_180236_000060722066_00113_31229_6689.N1 MWR_NL__0P.MPH.ABS_ORBIT=31229
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_194324_000040562066_00114_31230_5604.N1	19-FEB-2008 19:43:24.237 19-FEB-2008 20:51:00.351	MWR_NL__0PNPDE20080219_194324_000040562066_00114_31230_5604.N1 MWR_NL__0P.MPH.ABS_ORBIT=31230
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_205036_000063842066_00114_31230_5605.N1	19-FEB-2008 20:50:36.351 19-FEB-2008 22:37:00.519	MWR_NL__0PNPDE20080219_205036_000063842066_00114_31230_5605.N1 MWR_NL__0P.MPH.ABS_ORBIT=31230
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080219_223700_000059282066_00115_31231_5606.N1	19-FEB-2008 22:37:00.519 20-FEB-2008 00:15:48.672	MWR_NL__0PNPDE20080219_223700_000059282066_00115_31231_5606.N1 MWR_NL__0P.MPH.ABS_ORBIT=31231

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080218_230735_000061952066_00101_31217_6154.N1	18-FEB-2008 23:07:35.485 19-FEB-2008 00:50:50.438	RA2_ME__0PNPDE20080218_230735_000061952066_00101_31217_6154.N1 RA2_ME__0P.MPH.ABS_ORBIT=31217
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_004951_000057362066_00102_31218_6155.N1	19-FEB-2008 00:49:51.396 19-FEB-2008 02:25:27.382	RA2_ME__0PNPDE20080219_004951_000057362066_00102_31218_6155.N1 RA2_ME__0P.MPH.ABS_ORBIT=31218
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_022421_000045862066_00103_31219_6156.N1	19-FEB-2008 02:24:21.656 19-FEB-2008 03:40:47.994	RA2_ME__0PNPDE20080219_022421_000045862066_00103_31219_6156.N1 RA2_ME__0P.MPH.ABS_ORBIT=31219
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6157.N1	19-FEB-2008 03:40:16.802 19-FEB-2008 05:23:39.554	RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6157.N1 RA2_ME__0P.MPH.ABS_ORBIT=31220
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6289.N1	19-FEB-2008 03:40:16.802 19-FEB-2008 05:23:39.554	RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6289.N1 RA2_ME__0P.MPH.ABS_ORBIT=31220



Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_052308_000060652066_00105_31221_6158.N1	19-FEB-2008 05:23:08.362 19-FEB-2008 07:04:12.978	RA2_ME__0PNPDE20080219_052308_000060652066_00105_3122 RA2_ME__0P.MPH.ABS_ORBIT=31221
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_070341_000040512066_00106_31222_7817.N1	19-FEB-2008 07:03:41.786 19-FEB-2008 08:11:12.290	RA2_ME__0PNPDK20080219_070341_000040512066_00106_31222_7817.N1 RA2_ME__0P.MPH.ABS_ORBIT=31222
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_081016_000060952066_00107_31223_7818.N1	19-FEB-2008 08:10:16.590 19-FEB-2008 09:51:51.284	RA2_ME__0PNPDK20080219_081016_000060952066_00107_31223_7818.N1 RA2_ME__0P.MPH.ABS_ORBIT=31223
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_095053_000059722066_00108_31224_7819.N1	19-FEB-2008 09:50:53.356 19-FEB-2008 11:30:25.510	RA2_ME__0PNPDK20080219_095053_000059722066_00108_31224_7819.N1 RA2_ME__0P.MPH.ABS_ORBIT=31224
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_112901_000060922066_00109_31225_7822.N1	19-FEB-2008 11:29:01.960 19-FEB-2008 13:10:34.426	RA2_ME__0PNPDK20080219_112901_000060922066_00109_31225_7822.N1 RA2_ME__0P.MPH.ABS_ORBIT=31225
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_130940_000060472066_00110_31226_7823.N1	19-FEB-2008 13:09:40.954 19-FEB-2008 14:50:27.746	RA2_ME__0PNPDK20080219_130940_000060472066_00110_31226_7823.N1 RA2_ME__0P.MPH.ABS_ORBIT=31226
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_144918_000050482066_00111_31227_7824.N1	19-FEB-2008 14:49:18.678 19-FEB-2008 16:13:26.211	RA2_ME__0PNPDK20080219_144918_000050482066_00111_31227_7824.N1 RA2_ME__0P.MPH.ABS_ORBIT=31227
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_161726_000006292066_00112_31228_7825.N1	19-FEB-2008 16:17:26.277 19-FEB-2008 16:27:55.688	RA2_ME__0PNPDK20080219_161726_000006292066_00112_31228_7825.N1 RA2_ME__0P.MPH.ABS_ORBIT=31228
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_162625_000058622066_00112_31228_7826.N1	19-FEB-2008 16:26:25.454 19-FEB-2008 18:04:07.322	RA2_ME__0PNPDK20080219_162625_000058622066_00112_31228_7826.N1 RA2_ME__0P.MPH.ABS_ORBIT=31228
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080219_180251_000061202066_00113_31229_7827.N1	19-FEB-2008 18:02:51.570 19-FEB-2008 19:44:51.886	RA2_ME__0PNPDK20080219_180251_000061202066_00113_31229_7827.N1 RA2_ME__0P.MPH.ABS_ORBIT=31229
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_194335_000040952066_00114_31230_6159.N1	19-FEB-2008 19:43:35.020 19-FEB-2008 20:51:50.084	RA2_ME__0PNPDE20080219_194335_000040952066_00114_31230_6159.N1 RA2_ME__0P.MPH.ABS_ORBIT=31230
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_205053_000064342066_00114_31230_6160.N1	19-FEB-2008 20:50:53.270 19-FEB-2008 22:38:07.733	RA2_ME__0PNPDE20080219_205053_000064342066_00114_31230_6160.N1 RA2_ME__0P.MPH.ABS_ORBIT=31230
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080219_223706_000059842066_00115_31231_6161.N1	19-FEB-2008 22:37:06.463 20-FEB-2008 00:16:50.871	RA2_ME__0PNPDE20080219_223706_000059842066_00115_31231_6161.N1 RA2_ME__0P.MPH.ABS_ORBIT=31231

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.750007 s	19-FEB-2008 00:48:12.795 19-FEB-2008 00:49:16.545
MODE.NOMINAL DORIS.MISSING	Duration: 63.757815 s	19-FEB-2008 03:38:14.144 19-FEB-2008 03:39:17.902
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-FEB-2008 05:21:18.723 19-FEB-2008 05:22:22.481
MODE.NOMINAL DORIS.MISSING	Duration: 127.507827 s	19-FEB-2008 07:01:12.017 19-FEB-2008 07:03:19.525
MODE.NOMINAL DORIS.MISSING	Duration: 63.757832 s	19-FEB-2008 08:09:12.545 19-FEB-2008 08:10:16.302
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	19-FEB-2008 11:27:55.366 19-FEB-2008 11:28:59.120
MODE.NOMINAL DORIS.MISSING	Duration: 63.757813 s	19-FEB-2008 13:07:48.664 19-FEB-2008 13:08:52.422

MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	19-FEB-2008 14:47:41.922 19-FEB-2008 14:48:45.680
MODE.NOMINAL DORIS.MISSING	Duration: 63.753919 s	19-FEB-2008 18:01:05.928 19-FEB-2008 18:02:09.681
MODE.NOMINAL DORIS.MISSING	Duration: 63.757814 s	19-FEB-2008 19:42:02.948 19-FEB-2008 19:43:06.706
MODE.NOMINAL DORIS.MISSING	Duration: 63.750007 s	19-FEB-2008 20:48:59.714 19-FEB-2008 20:50:03.464
MODE.NOMINAL DORIS.MISSING	Duration: 63.761731 s	19-FEB-2008 22:35:15.558 19-FEB-2008 22:36:19.320

**DOR\_NAV\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	19-FEB-2008 00:44:29.639 19-FEB-2008 00:49:48.424
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	19-FEB-2008 02:14:49.108 19-FEB-2008 02:20:07.898
MODE.NOMINAL DORIS.MISSING	Duration: 318.793000 s	19-FEB-2008 03:34:30.992 19-FEB-2008 03:39:49.785
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	19-FEB-2008 05:15:28.051 19-FEB-2008 05:20:46.840
MODE.NOMINAL DORIS.MISSING	Duration: 318.781286 s	19-FEB-2008 06:56:25.107 19-FEB-2008 07:01:43.888
MODE.NOMINAL DORIS.MISSING	Duration: 318.789111 s	19-FEB-2008 08:00:10.599 19-FEB-2008 08:05:29.388
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	19-FEB-2008 09:41:07.639 19-FEB-2008 09:46:26.432
MODE.NOMINAL DORIS.MISSING	Duration: 318.789098 s	19-FEB-2008 11:22:04.698 19-FEB-2008 11:27:23.487
MODE.NOMINAL DORIS.MISSING	Duration: 318.792998 s	19-FEB-2008 13:03:01.754 19-FEB-2008 13:08:20.547
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	19-FEB-2008 14:43:58.770 19-FEB-2008 14:49:17.559
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	19-FEB-2008 16:19:37.024 19-FEB-2008 16:24:55.817
MODE.NOMINAL DORIS.MISSING	Duration: 318.800824 s	19-FEB-2008 17:55:15.244 19-FEB-2008 18:00:34.045
MODE.NOMINAL DORIS.MISSING	Duration: 318.789092 s	19-FEB-2008 19:36:12.280 19-FEB-2008 19:41:31.069
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	19-FEB-2008 20:45:16.558 19-FEB-2008 20:50:35.347
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	19-FEB-2008 22:31:32.410 19-FEB-2008 22:36:51.195

**MWR\_NL\_\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.999998 s	19-FEB-2008 03:39:46.683 19-FEB-2008 03:40:10.683

MODE.NOMINAL	Duration: 24.000002 s	19-FEB-2008 05:22:34.852
MWR.MISSING		19-FEB-2008 05:22:58.852

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.119006 s	19-FEB-2008 16:13:26.211 19-FEB-2008 16:13:36.330 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.463723 s	19-FEB-2008 16:16:05.814 (I) 19-FEB-2008 16:17:26.277

**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
Product: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5665.N1 duplicated	19-FEB-2008 03:39:17.902 19-FEB-2008 05:21:18.723	duplicate of DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5591.N1

**DOR\_NAV\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5266.N1 duplicated	19-FEB-2008 03:39:49.785 19-FEB-2008 05:15:28.051	duplicate of DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1

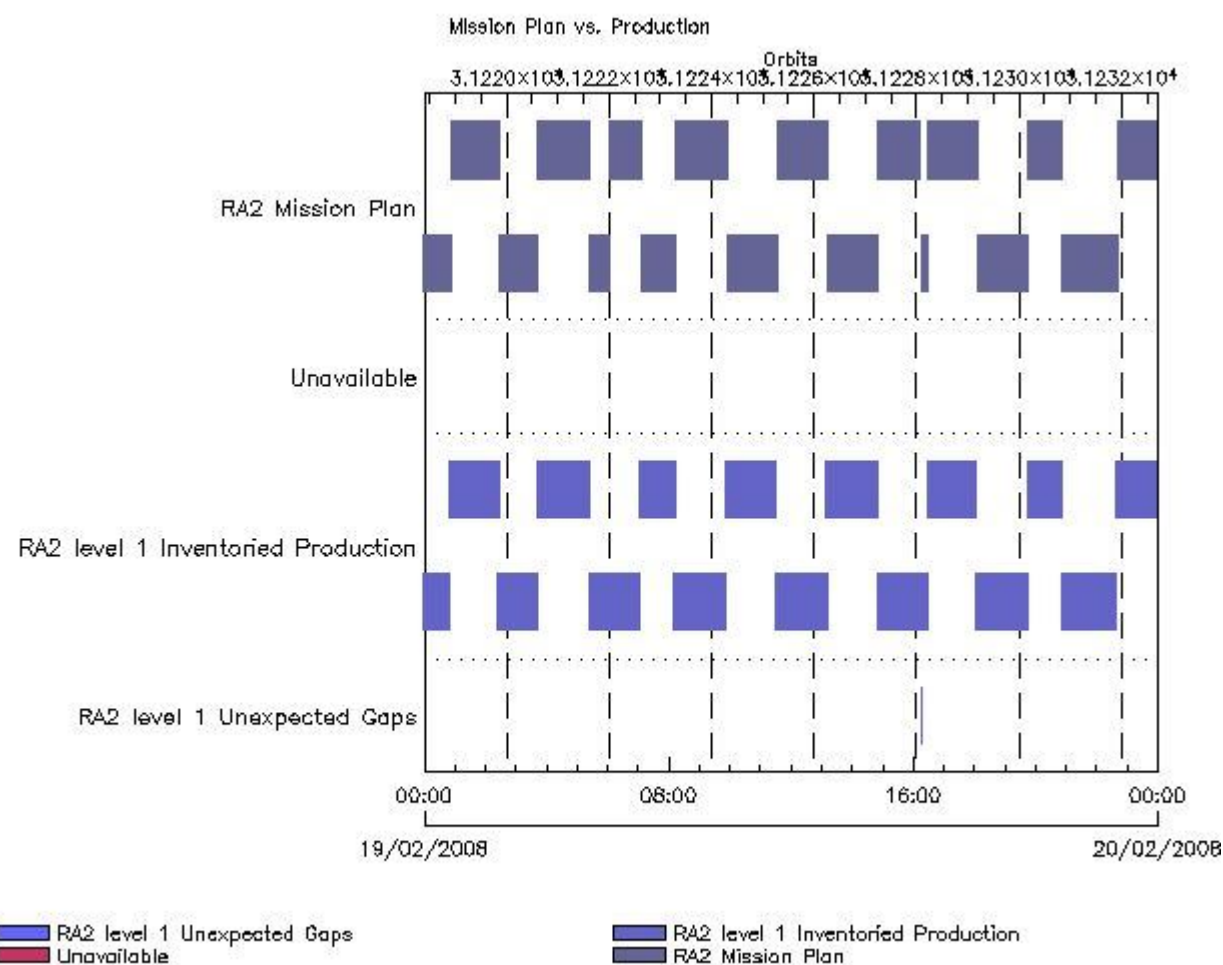
**MWR\_NL\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0PNPDE20080219_034010_000061442066_00104_31220_5695.N1 duplicated	19-FEB-2008 03:40:10.683 19-FEB-2008 05:22:34.852	duplicate of MWR_NL_0PNPDE20080219_034010_000061442066_00104_31220_5602.N1

**RA2\_ME\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME_0PNPDE20080219_034016_000062032066_00104_31220_6289.N1 duplicated	19-FEB-2008 03:40:16.802 19-FEB-2008 05:23:39.554	duplicate of RA2_ME_0PNPDE20080219_034016_000062032066_00104_31220_6157.N1

## Mission Plan vs. Production (level 1)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-FEB-2008 23:10:51.377 (I) 19-FEB-2008 07:05:22.816 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 07:05:22.817 (I) 19-FEB-2008 16:13:36.330 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-FEB-2008 16:13:40.842 (I) 19-FEB-2008 16:16:01.304 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 16:16:05.814 (I) 20-FEB-2008 00:19:52.117 (I)

Inventoried Products

RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522	RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1 RA2_MW__1P.MPH.ABS_ORBIT=31217
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466	RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1 RA2_MW__1P.MPH.ABS_ORBIT=31218
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078	RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1 RA2_MW__1P.MPH.ABS_ORBIT=31219
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638	RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1 RA2_MW__1P.MPH.ABS_ORBIT=31220
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062	RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1 RA2_MW__1P.MPH.ABS_ORBIT=31221
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373	RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1 RA2_MW__1P.MPH.ABS_ORBIT=31222
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367	RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1 RA2_MW__1P.MPH.ABS_ORBIT=31223
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593	RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1 RA2_MW__1P.MPH.ABS_ORBIT=31224
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509	RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1 RA2_MW__1P.MPH.ABS_ORBIT=31225
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829	RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1 RA2_MW__1P.MPH.ABS_ORBIT=31226
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295	RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1 RA2_MW__1P.MPH.ABS_ORBIT=31227
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771	RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1 RA2_MW__1P.MPH.ABS_ORBIT=31228
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405	RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1 RA2_MW__1P.MPH.ABS_ORBIT=31228
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969	RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1 RA2_MW__1P.MPH.ABS_ORBIT=31229
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167	RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1 RA2_MW__1P.MPH.ABS_ORBIT=31230

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817	RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1 RA2_MW__1P.MPH.ABS_ORBIT=31230
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955	RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1 RA2_MW__1P.MPH.ABS_ORBIT=31231

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.488949 s	19-FEB-2008 16:16:05.814 (I) 19-FEB-2008 16:17:26.303

## Unplanned Products

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

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_MW\_\_1P overlaps

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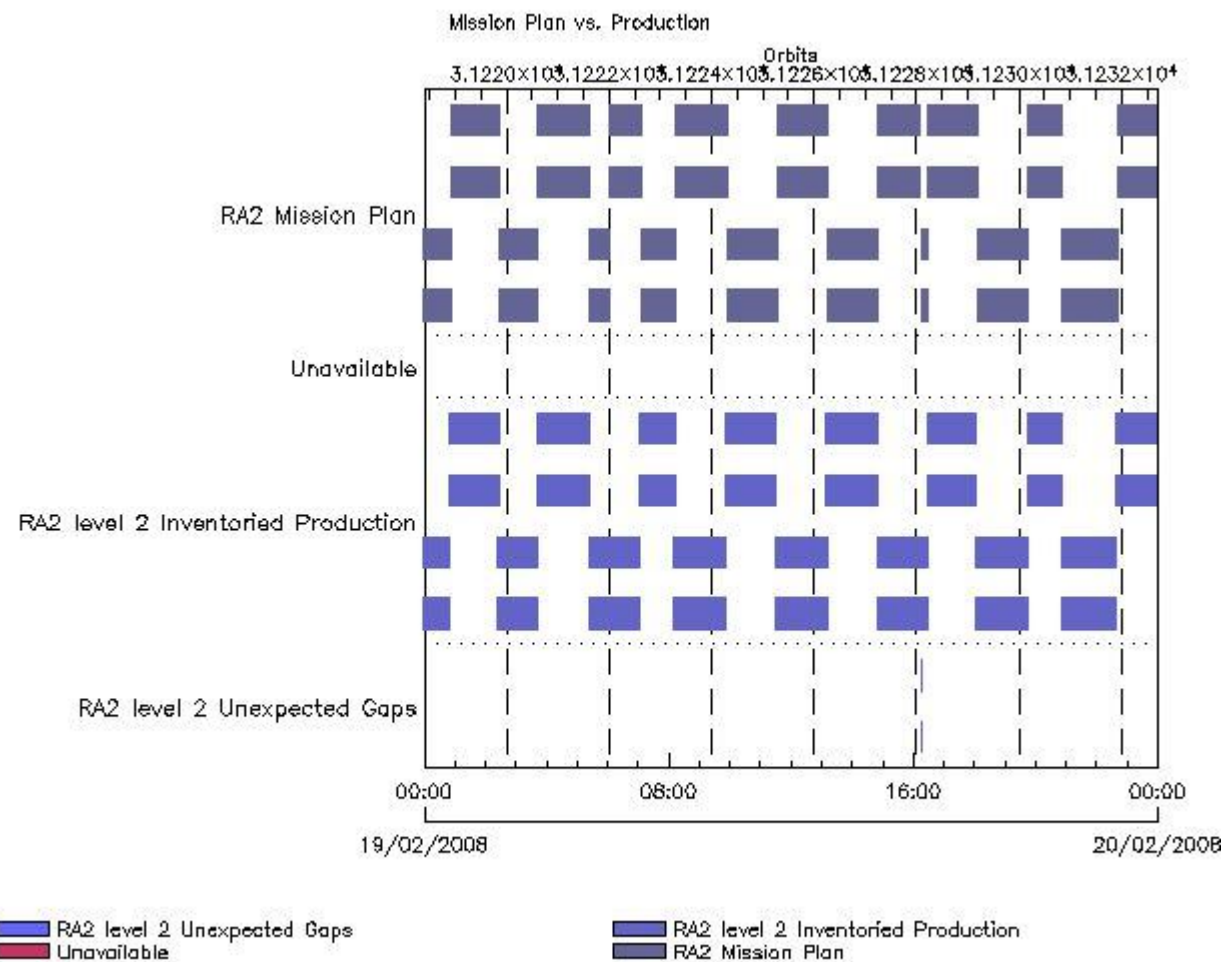
## Duplicates

### RA2\_MW\_\_1P duplicates

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



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-FEB-2008 23:10:51.377 (I) 19-FEB-2008 07:05:22.816 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 07:05:22.817 (I) 19-FEB-2008 16:13:36.330 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-FEB-2008 16:13:40.842 (I) 19-FEB-2008 16:16:01.304 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2008 16:16:05.814 (I) 20-FEB-2008 00:19:52.117 (I)

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522	RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31217
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466	RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31218
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078	RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31219
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638	RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31220



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062	RA2_FGD_2PNPDE20080219_052308_000060662066_00105_3122 RA2_FGD_2P.MPH.ABS_ORBIT=31221
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373	RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31222
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367	RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31223
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593	RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31224
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509	RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31225
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829	RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31226
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295	RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31227
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771	RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31228
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405	RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31228
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969	RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31229
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167	RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31230
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817	RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31230
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955	RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31231

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522	RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31217
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466	RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31218
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078	RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31219
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638	RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31220
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062	RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31221
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373	RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31222
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367	RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31223
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593	RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31224
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509	RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31225

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829	RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31226
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295	RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31227
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_161726_00006302066_00112_31228_9594.N1	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771	RA2_WWV_2PNPDK20080219_161726_00006302066_00112_31228_9594.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31228
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405	RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31228
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969	RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31229
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167	RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31230
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817	RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31230
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955	RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31231

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.488949 s	19-FEB-2008 16:16:05.814 (I) 19-FEB-2008 16:17:26.303

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.488949 s	19-FEB-2008 16:16:05.814 (I) 19-FEB-2008 16:17:26.303

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge	Segment (Start-Stop)
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### RA2\_WWV\_2P unplanned products

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_FGD\_2P overlaps

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

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

### RA2\_FGD\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
RA2_WWV_2P duplicates		

Gauge	Segment (Start-Stop)	Explicit Reference
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## ADF usage

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080219_010110_20080218_195846_20080228_212501	19-FEB-2008 03:39:17.902  19-FEB-2008 03:39:17.902	Product: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5665.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_AXVPDS20080219_010110_20080218_195846_20080228_212501	19-FEB-2008 03:39:49.785  19-FEB-2008 03:39:49.785	Product: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5266.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_AXVPDS20080219_010110_20080218_195846_20080228_212501	19-FEB-2008 03:40:10.683  19-FEB-2008 03:40:10.683	Product: MWR_NL__OPNPDE20080219_034010_000061442066_00104_31220_5695.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_AXVPDS20080219_010110_20080218_195846_20080228_212501	19-FEB-2008 03:40:16.802  19-FEB-2008 03:40:16.802	Product: RA2_ME__OPNPDE20080219_034016_000062032066_00104_31220_6289.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 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000



MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 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_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 00:49:51.422	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 02:24:21.682	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	19-FEB-2008 03:40:16.827 19-FEB-2008	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1

		03:40:16.827	
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 05:23:08.387	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 05:23:08.387 19-FEB-2008 05:23:08.387	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 07:03:41.811	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 08:10:16.615	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 11:29:01.985	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 13:09:40.979	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 14:49:18.703	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 16:26:25.479	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 18:02:51.595	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 19:43:35.045	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 20:50:53.295	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080219_190112_20080220_030000_20080220_150000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000



RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080215_113358_20020101_000000_20080313_235959	Corresponding to date 16-FEB-2008 03:00:03.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103.
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8062.N1	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8221.N1	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8992.N1	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9107.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110.
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1	Product: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	Product: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_161726_00006302066_00112_31228_9593.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9696.N1	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114.
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080219_190112_20080220_030000_20080220_150000	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.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_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 00:49:51.422	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1	19-FEB-2008 00:49:51.422 19-FEB-2008 00:49:51.422	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 02:24:21.682	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1	19-FEB-2008 02:24:21.682 19-FEB-2008 02:24:21.682	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-FEB-2008 03:40:16.827 19-FEB-2008 03:40:16.827	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 05:23:08.387	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1	19-FEB-2008 05:23:08.387 19-FEB-2008 05:23:08.387	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 05:23:08.387 19-FEB-2008 05:23:08.387	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 07:03:41.811	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1	19-FEB-2008 07:03:41.811 19-FEB-2008 07:03:41.811	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 08:10:16.615	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1	19-FEB-2008 08:10:16.615 19-FEB-2008 08:10:16.615	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 09:50:53.381 19-FEB-2008 09:50:53.381	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 11:29:01.985	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1	19-FEB-2008 11:29:01.985 19-FEB-2008 11:29:01.985	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 13:09:40.979	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1	19-FEB-2008 13:09:40.979 19-FEB-2008 13:09:40.979	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 14:49:18.703	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	19-FEB-2008 14:49:18.703 19-FEB-2008 14:49:18.703	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	19-FEB-2008 16:17:26.303 19-FEB-2008 16:17:26.303	Product: RA2_WWV_2PNPDK20080219_161726_00006302066_00112_31228_9594.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 16:26:25.479	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1	19-FEB-2008 16:26:25.479 19-FEB-2008 16:26:25.479	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 18:02:51.595	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1	19-FEB-2008 18:02:51.595 19-FEB-2008 18:02:51.595	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 19:43:35.045	Product: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1	19-FEB-2008 19:43:35.045 19-FEB-2008 19:43:35.045	Product: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 20:50:53.295	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1	19-FEB-2008 20:50:53.295 19-FEB-2008 20:50:53.295	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080219_190112_20080220_030000_20080220_150000	19-FEB-2008 22:37:06.489 19-FEB-2008 22:37:06.489	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000



RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080215_113358_20020101_000000_20080313_235959	Corresponding to date 16-FEB-2008 03:00:03.000

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073111_20080218_150000_20080219_030000	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8222.N1	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107.
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_073112_20080218_210000_20080219_090000	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080218_190114_20080219_030000_20080219_150000	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1

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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1

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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1
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DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1
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DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
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DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1



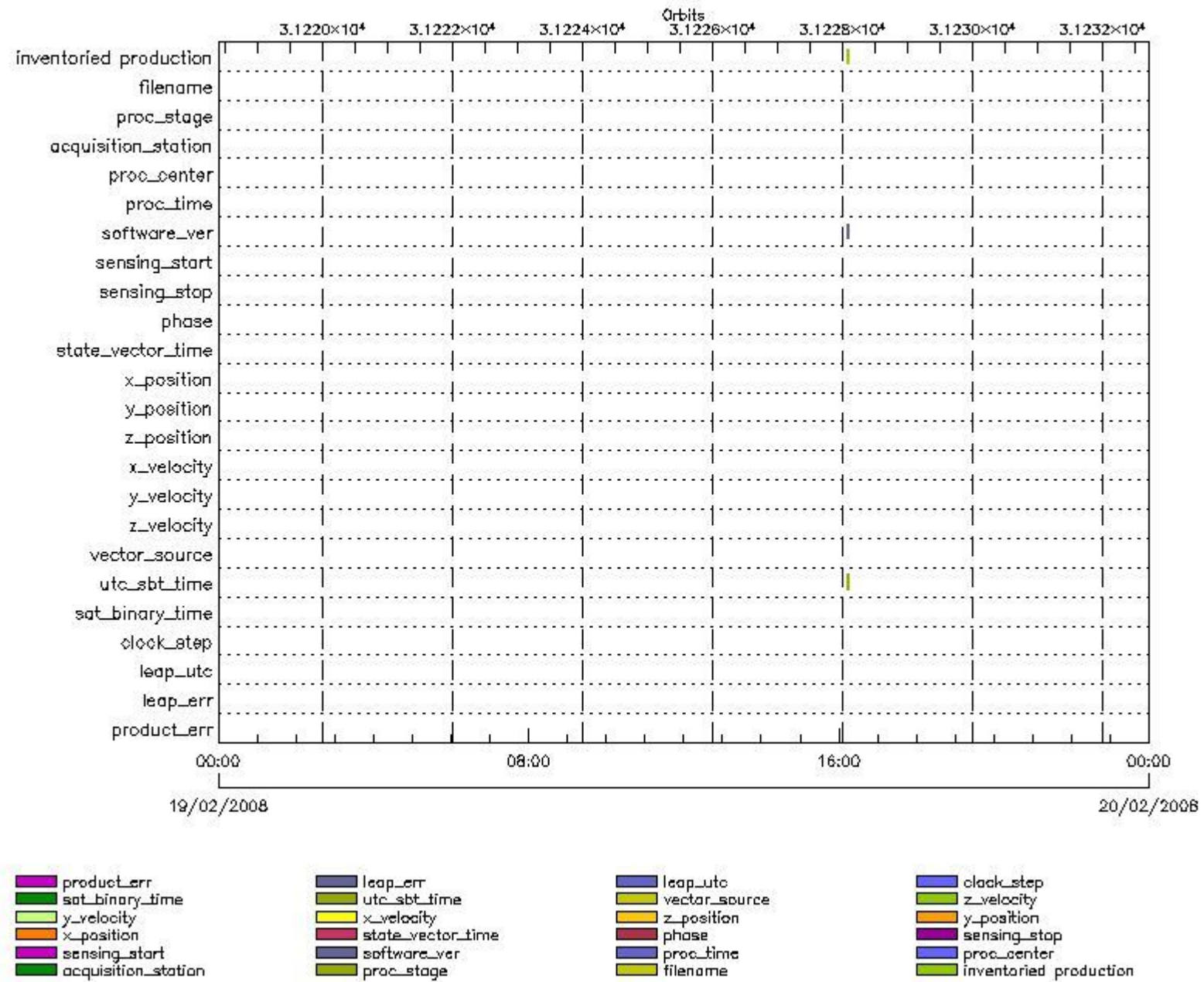
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073110_20080219_090000_20080219_210000	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_150000_20080220_030000	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_073111_20080219_210000_20080220_090000	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080219_190112_20080220_030000_20080220_150000	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.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-FEB-2008 16:13:37.758
Filename: RA2_CAL_0PNPDK20080219_161337_000001442066_00112_31228_0935.N1;	19-FEB-2008 16:16:01.465

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-FEB-2008 13:05:26.925471	19-FEB-2008 16:13:37.758
Filename: RA2_CAL_0PNPDK20080219_161337_000001442066_00112_31228_0935.N1;	19-FEB-2008 16:16:01.465

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

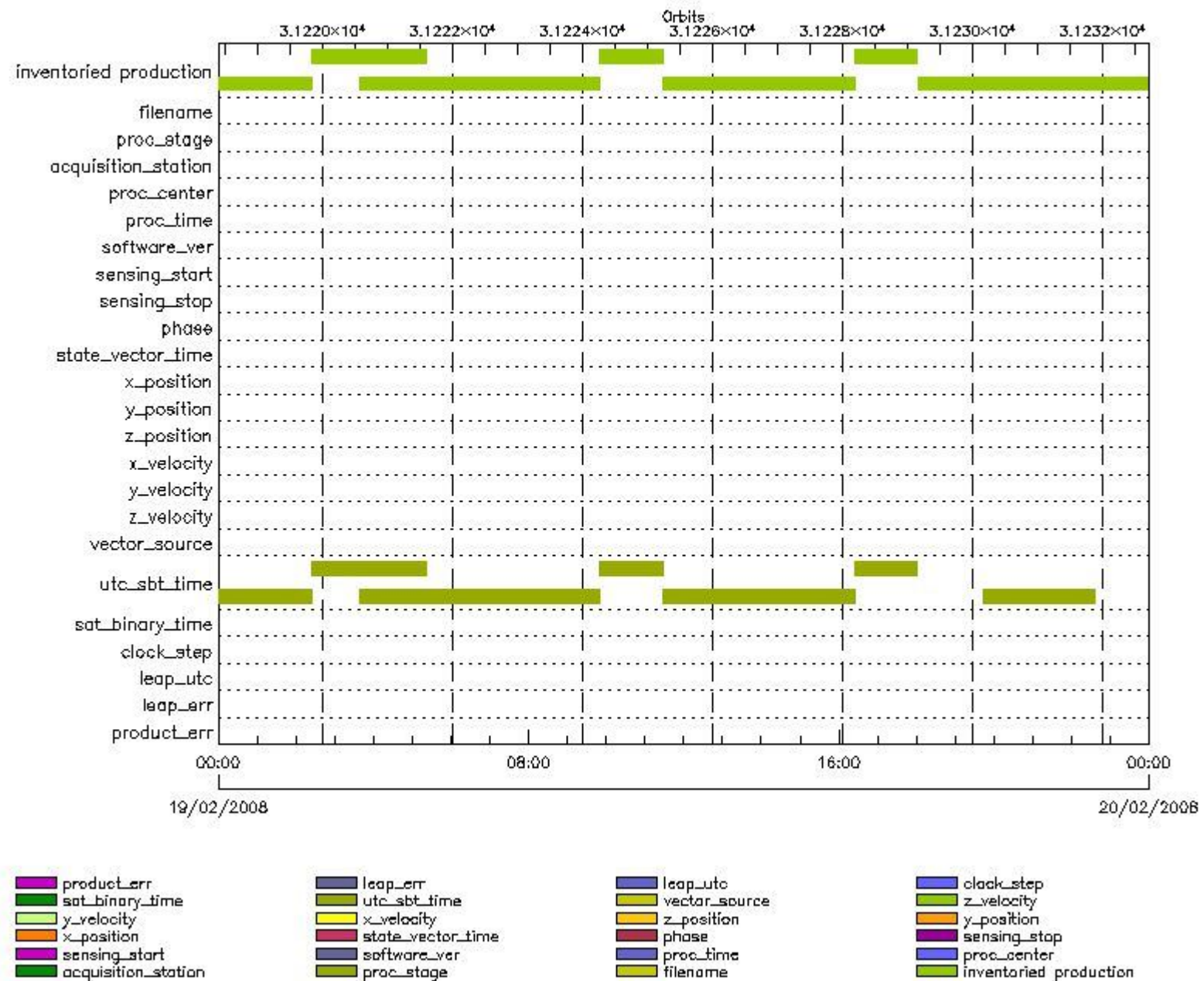
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

**MPH Errors for DOR\_DOP\_0P**



## DOR\_DOP\_0P MPH checks

### DOR\_DOP\_0P products with wrong filename

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: DOR_DOP_0PNPDE20080218_230715_000060572066_00101_31217_5588.N1;	18-FEB-2008 23:07:15.767 19-FEB-2008 00:48:12.795
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: DOR_DOP_0PNPDE20080219_004916_000056752066_00102_31218_5589.N1;	19-FEB-2008 00:49:16.545 19-FEB-2008 02:23:51.054
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: DOR_DOP_0PNPDE20080219_022351_000044632066_00103_31219_5590.N1;	19-FEB-2008 02:23:51.054 19-FEB-2008 03:38:14.144
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5665.N1;	19-FEB-2008 03:39:17.902 19-FEB-2008 05:21:18.723
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_DOP_0PNPDE20080219_033917_000061212066_00104_31220_5591.N1;	19-FEB-2008 03:39:17.902 19-FEB-2008 05:21:18.723

Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_DOP_0PNPDE20080219_052222_000059302066_00105_31221_5592.N1;	19-FEB-2008 05:22:22.481 19-FEB-2008 07:01:12.017
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_DOP_0PNPDK20080219_070319_000039532066_00106_31222_6797.N1;	19-FEB-2008 07:03:19.525 19-FEB-2008 08:09:12.545
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: DOR_DOP_0PNPDK20080219_081016_000059932066_00107_31223_6798.N1;	19-FEB-2008 08:10:16.302 19-FEB-2008 09:50:09.584
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: DOR_DOP_0PNPDK20080219_095009_000058662066_00108_31224_6799.N1;	19-FEB-2008 09:50:09.584 19-FEB-2008 11:27:55.366
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: DOR_DOP_0PNPDK20080219_112859_000059302066_00109_31225_6800.N1;	19-FEB-2008 11:28:59.120 19-FEB-2008 13:07:48.664
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: DOR_DOP_0PNPDK20080219_130852_000059302066_00110_31226_6801.N1;	19-FEB-2008 13:08:52.422 19-FEB-2008 14:47:41.922
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_DOP_0PNPDK20080219_144845_000058022066_00111_31227_6802.N1;	19-FEB-2008 14:48:45.680 19-FEB-2008 16:25:27.704
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_DOP_0PNPDK20080219_162527_000057382066_00112_31228_6803.N1;	19-FEB-2008 16:25:27.704 19-FEB-2008 18:01:05.928
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_DOP_0PNPDE20080219_194306_000039532066_00114_31230_5593.N1;	19-FEB-2008 19:43:06.706 19-FEB-2008 20:48:59.714
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_DOP_0PNPDE20080219_205003_000063122066_00114_31230_5594.N1;	19-FEB-2008 20:50:03.464 19-FEB-2008 22:35:15.558

**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)**

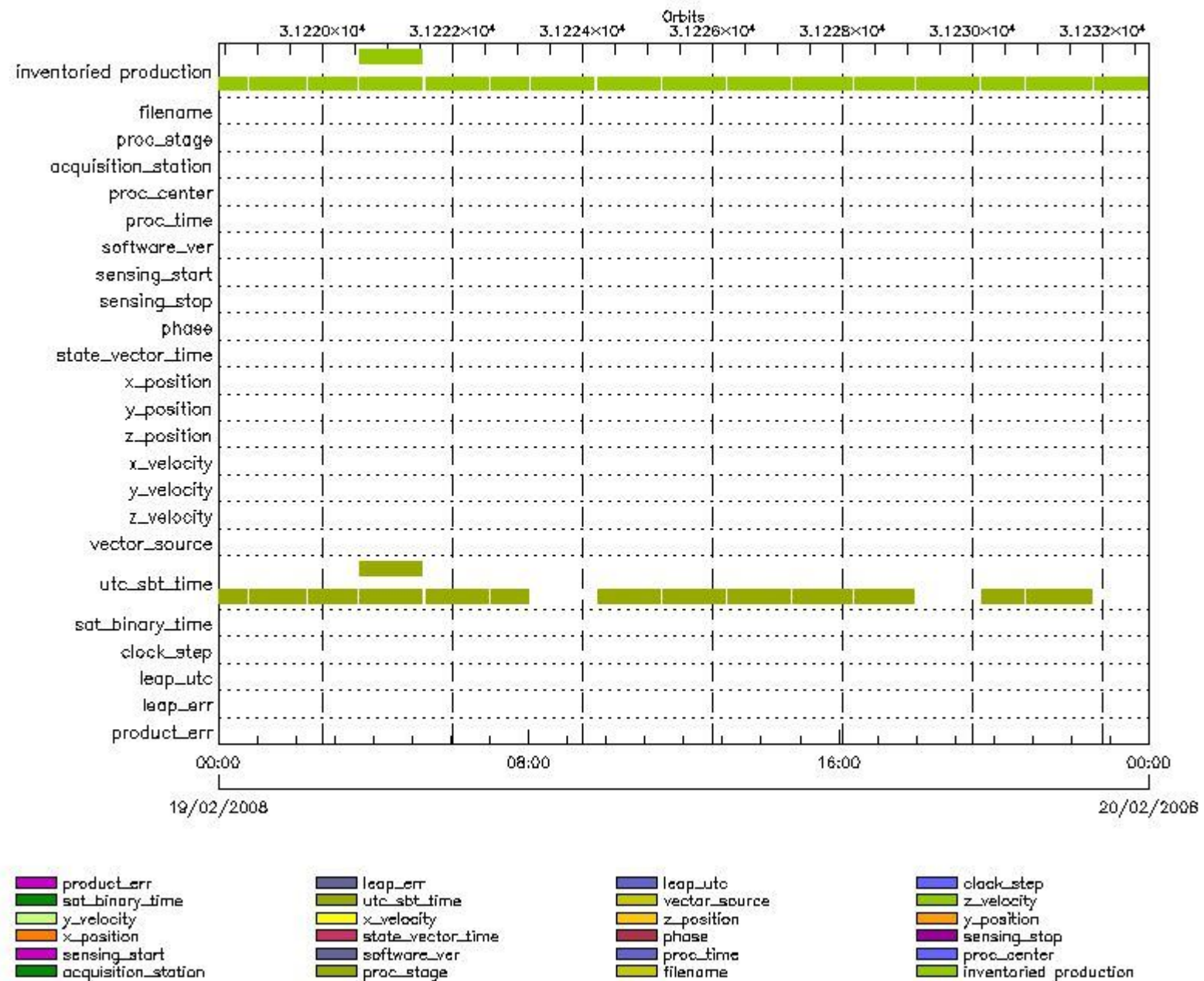
**DOR\_DOP\_0P products with leap err set**

**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-FEB-2008 15:14:40.916446 Filename: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1;	18-FEB-2008 23:03:32.619 19-FEB-2008 00:44:29.639
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1;	19-FEB-2008 00:49:48.424 19-FEB-2008 02:14:49.108
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1;	19-FEB-2008 02:20:07.898 19-FEB-2008 03:34:30.992
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5266.N1;	19-FEB-2008 03:39:49.785 19-FEB-2008 05:15:28.051
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1;	19-FEB-2008 03:39:49.785 19-FEB-2008 05:15:28.051

Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1;	19-FEB-2008 05:20:46.840 19-FEB-2008 06:56:25.107
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31222_6072.N1;	19-FEB-2008 07:01:43.888 19-FEB-2008 08:00:10.599
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1;	19-FEB-2008 09:46:26.432 19-FEB-2008 11:22:04.698
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1;	19-FEB-2008 11:27:23.487 19-FEB-2008 13:03:01.754
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1;	19-FEB-2008 13:08:20.547 19-FEB-2008 14:43:58.770
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1;	19-FEB-2008 14:49:17.559 19-FEB-2008 16:19:37.024
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1;	19-FEB-2008 16:24:55.817 19-FEB-2008 17:55:15.244
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1;	19-FEB-2008 19:41:31.069 19-FEB-2008 20:45:16.558
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1;	19-FEB-2008 20:50:35.347 19-FEB-2008 22:31:32.410

**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**

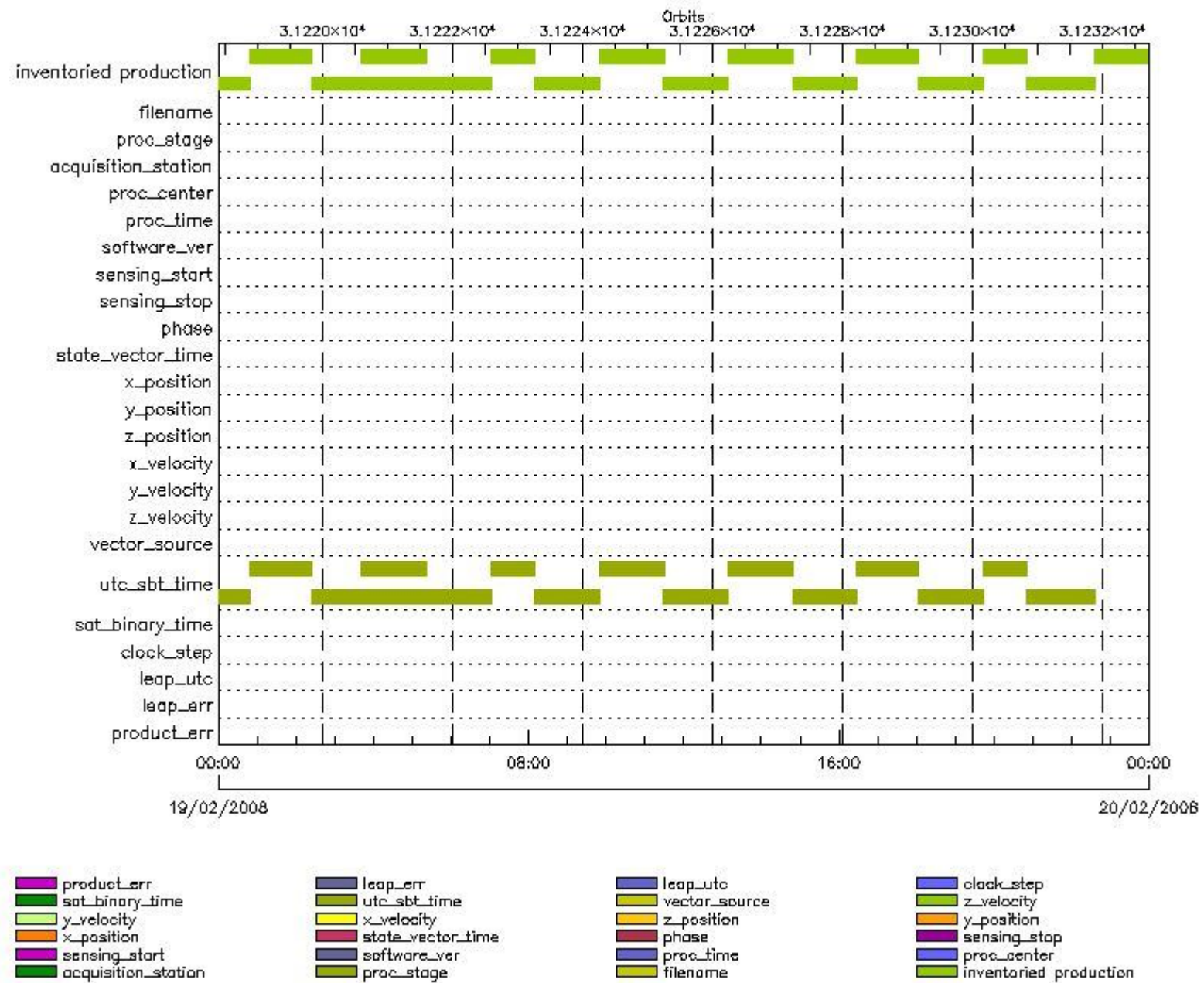
**Gauge Segment (Start-Stop)**

**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-FEB-2008 15:14:40.916446 Filename: MWR_NL__0PNPDE20080218_230722_000061442066_00101_31217_5599.N1;	18-FEB-2008 23:07:22.252 19-FEB-2008 00:49:46.413
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: MWR_NL__0PNPDE20080219_004946_000056882066_00102_31218_5600.N1;	19-FEB-2008 00:49:46.413 19-FEB-2008 02:24:34.569
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: MWR_NL__0PNPDE20080219_022410_000045362066_00103_31219_5601.N1;	19-FEB-2008 02:24:10.566 19-FEB-2008 03:39:46.683
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5695.N1;	19-FEB-2008 03:40:10.683 19-FEB-2008 05:22:34.852
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: MWR_NL__0PNPDE20080219_034010_000061442066_00104_31220_5602.N1;	19-FEB-2008 03:40:10.683 19-FEB-2008 05:22:34.852

Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: MWR_NL__OPNPDE20080219_052258_000060242066_00105_31221_5603.N1;	19-FEB-2008 05:22:58.852 19-FEB-2008 07:03:23.013
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: MWR_NL__OPNPDK20080219_070323_000040082066_00106_31222_6681.N1;	19-FEB-2008 07:03:23.013 19-FEB-2008 08:10:11.123
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: MWR_NL__OPNPDK20080219_081011_000060482066_00107_31223_6682.N1;	19-FEB-2008 08:10:11.123 19-FEB-2008 09:50:59.276
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: MWR_NL__OPNPDK20080219_095035_000059282066_00108_31224_6684.N1;	19-FEB-2008 09:50:35.276 19-FEB-2008 11:29:23.437
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: MWR_NL__OPNPDK20080219_112859_000060482066_00109_31225_6685.N1;	19-FEB-2008 11:28:59.437 19-FEB-2008 13:09:47.597
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: MWR_NL__OPNPDK20080219_130923_000060002066_00110_31226_6686.N1;	19-FEB-2008 13:09:23.601 19-FEB-2008 14:49:23.762
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: MWR_NL__OPNPDK20080219_144859_000058802066_00111_31227_6687.N1;	19-FEB-2008 14:48:59.762 19-FEB-2008 16:26:59.919
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: MWR_NL__OPNPDK20080219_162611_000058082066_00112_31228_6688.N1;	19-FEB-2008 16:26:11.919 19-FEB-2008 18:03:00.080
Warning: Wrong UTC SBT time format. 19-FEB-2008 16:21:43.926827 Filename: MWR_NL__OPNPDK20080219_180236_000060722066_00113_31229_6689.N1;	19-FEB-2008 18:02:36.068 19-FEB-2008 19:43:48.233
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: MWR_NL__OPNPDE20080219_194324_000040562066_00114_31230_5604.N1;	19-FEB-2008 19:43:24.237 19-FEB-2008 20:51:00.351
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: MWR_NL__OPNPDE20080219_205036_000063842066_00114_31230_5605.N1;	19-FEB-2008 20:50:36.351 19-FEB-2008 22:37:00.519

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

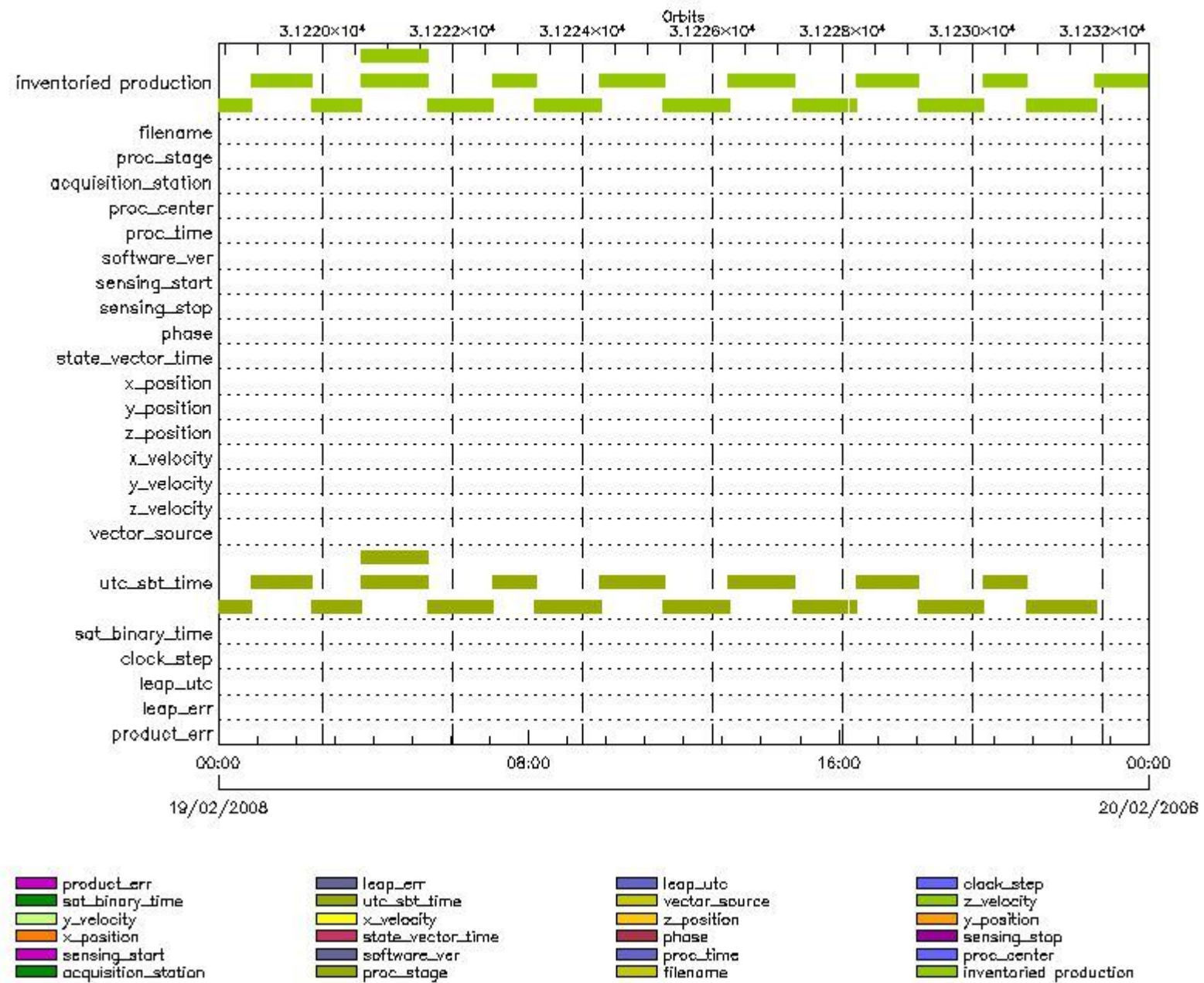
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_ME__0PNPDE20080218_230735_000061952066_00101_31217_6154.N1;	18-FEB-2008 23:07:35.485 19-FEB-2008 00:50:50.438
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_ME__0PNPDE20080219_004951_000057362066_00102_31218_6155.N1;	19-FEB-2008 00:49:51.396 19-FEB-2008 02:25:27.382
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_ME__0PNPDE20080219_022421_000045862066_00103_31219_6156.N1;	19-FEB-2008 02:24:21.656 19-FEB-2008 03:40:47.994
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6289.N1;	19-FEB-2008 03:40:16.802 19-FEB-2008 05:23:39.554
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_ME__0PNPDE20080219_034016_000062032066_00104_31220_6157.N1;	19-FEB-2008 03:40:16.802 19-FEB-2008 05:23:39.554



Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_ME__OPNPDE20080219_052308_000060652066_00105_31221_6158.N1;	19-FEB-2008 05:23:08.362 19-FEB-2008 07:04:12.978
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_ME__OPNPDK20080219_070341_000040512066_00106_31222_7817.N1;	19-FEB-2008 07:03:41.786 19-FEB-2008 08:11:12.290
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_ME__OPNPDK20080219_081016_000060952066_00107_31223_7818.N1;	19-FEB-2008 08:10:16.590 19-FEB-2008 09:51:51.284
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_ME__OPNPDK20080219_095053_000059722066_00108_31224_7819.N1;	19-FEB-2008 09:50:53.356 19-FEB-2008 11:30:25.510
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_ME__OPNPDK20080219_112901_000060922066_00109_31225_7822.N1;	19-FEB-2008 11:29:01.960 19-FEB-2008 13:10:34.426
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: RA2_ME__OPNPDK20080219_130940_000060472066_00110_31226_7823.N1;	19-FEB-2008 13:09:40.954 19-FEB-2008 14:50:27.746
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_ME__OPNPDK20080219_144918_000050482066_00111_31227_7824.N1;	19-FEB-2008 14:49:18.678 19-FEB-2008 16:13:26.211
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_ME__OPNPDK20080219_161726_00006292066_00112_31228_7825.N1;	19-FEB-2008 16:17:26.277 19-FEB-2008 16:27:55.688
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_ME__OPNPDK20080219_162625_000058622066_00112_31228_7826.N1;	19-FEB-2008 16:26:25.454 19-FEB-2008 18:04:07.322
Warning: Wrong UTC SBT time format. 19-FEB-2008 16:21:43.926827 Filename: RA2_ME__OPNPDK20080219_180251_000061202066_00113_31229_7827.N1;	19-FEB-2008 18:02:51.570 19-FEB-2008 19:44:51.886
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_ME__OPNPDE20080219_194335_000040952066_00114_31230_6159.N1;	19-FEB-2008 19:43:35.020 19-FEB-2008 20:51:50.084
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_ME__OPNPDE20080219_205053_000064342066_00114_31230_6160.N1;	19-FEB-2008 20:50:53.270 19-FEB-2008 22:38:07.733

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

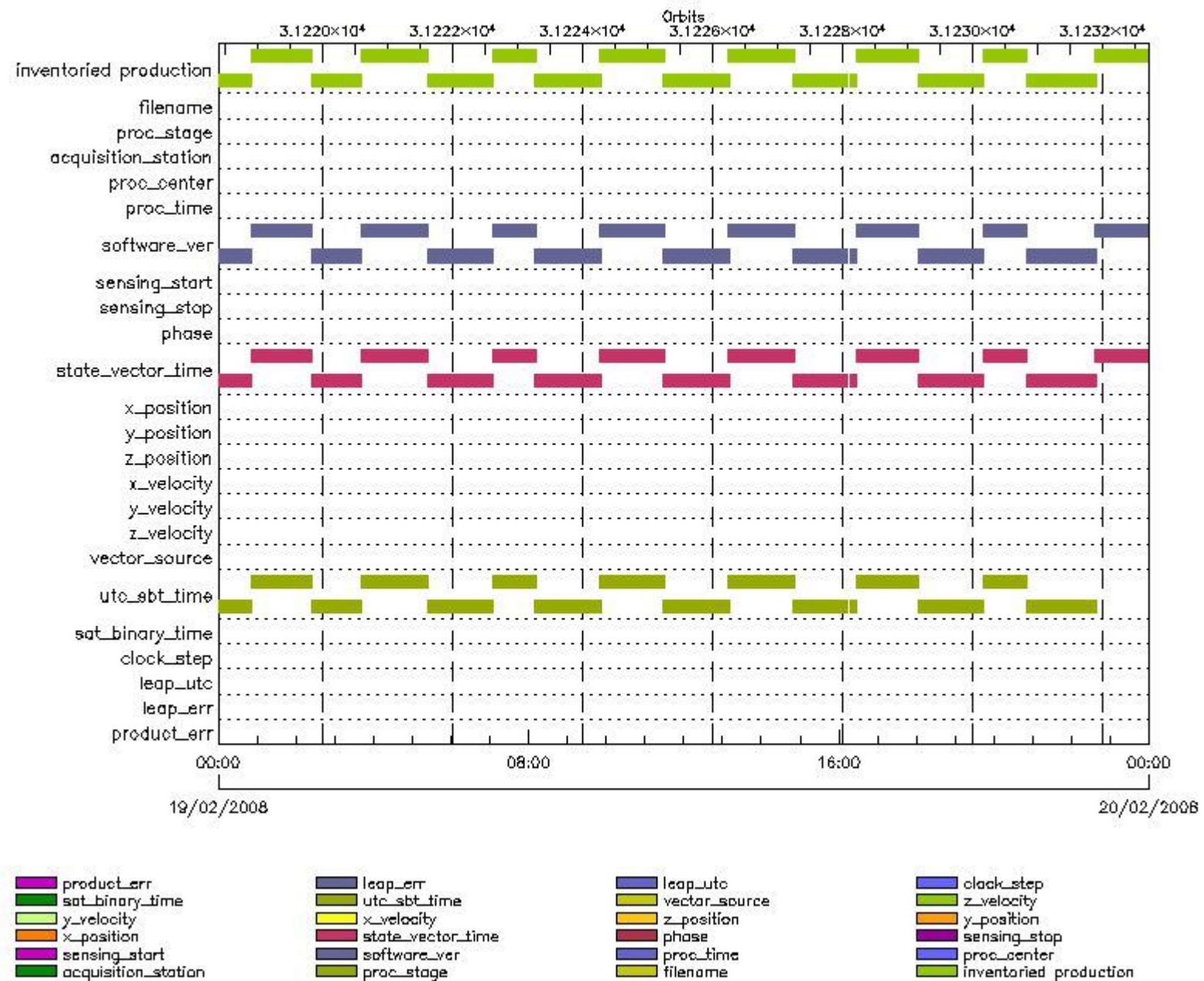
**RA2\_ME\_\_OP products with product err set**

Gauge Segment (Start-Stop)

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_161726_00006302066_00112_31228_9592.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-FEB-2008 23:19:58.390967 Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Not equal to FPO input. 19-FEB-2008 01:00:34.261475 Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Not equal to FPO input. 19-FEB-2008 02:41:10.162092 Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Not equal to FPO input. 19-FEB-2008 04:21:46.157254 Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Not equal to FPO input. 19-FEB-2008 06:02:22.175491 Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Not equal to FPO input. 19-FEB-2008 09:23:34.049197 Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Not equal to FPO input. 19-FEB-2008 11:04:09.925742 Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Not equal to FPO input. 19-FEB-2008 12:44:45.798764 Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Not equal to FPO input. 19-FEB-2008 14:25:21.717303 Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Not equal to FPO input. 19-FEB-2008 17:46:33.738964 Filename: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Not equal to FPO input. 19-FEB-2008 19:27:09.733182 Filename: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Not equal to FPO input. 19-FEB-2008 21:07:45.649196 Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Not equal to FPO input. 19-FEB-2008 22:48:21.511123 Filename: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

**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-FEB-2008 15:14:40.916446 Filename: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Wrong UTC SBT time format. 19-FEB-2008 16:21:43.926827 Filename: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817

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_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-FEB-2008 23:19:58.390967 Filename: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Not equal to FPO input. 19-FEB-2008 01:00:34.261475 Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Not equal to FPO input. 19-FEB-2008 02:41:10.162092 Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Not equal to FPO input. 19-FEB-2008 04:21:46.157254 Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Not equal to FPO input. 19-FEB-2008 06:02:22.175491 Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Not equal to FPO input. 19-FEB-2008 09:23:34.049197 Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Not equal to FPO input. 19-FEB-2008 11:04:09.925742 Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Not equal to FPO input. 19-FEB-2008 12:44:45.798764 Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Not equal to FPO input. 19-FEB-2008 14:25:21.717303 Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Not equal to FPO input. 19-FEB-2008 17:46:33.738964 Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

Warning: Not equal to FPO input. 19-FEB-2008 19:27:09.733182 Filename: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Not equal to FPO input. 19-FEB-2008 21:07:45.649196 Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Not equal to FPO input. 19-FEB-2008 22:48:21.511123 Filename: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509



Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Wrong UTC SBT time format. 19-FEB-2008 16:21:43.926827 Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817

**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)

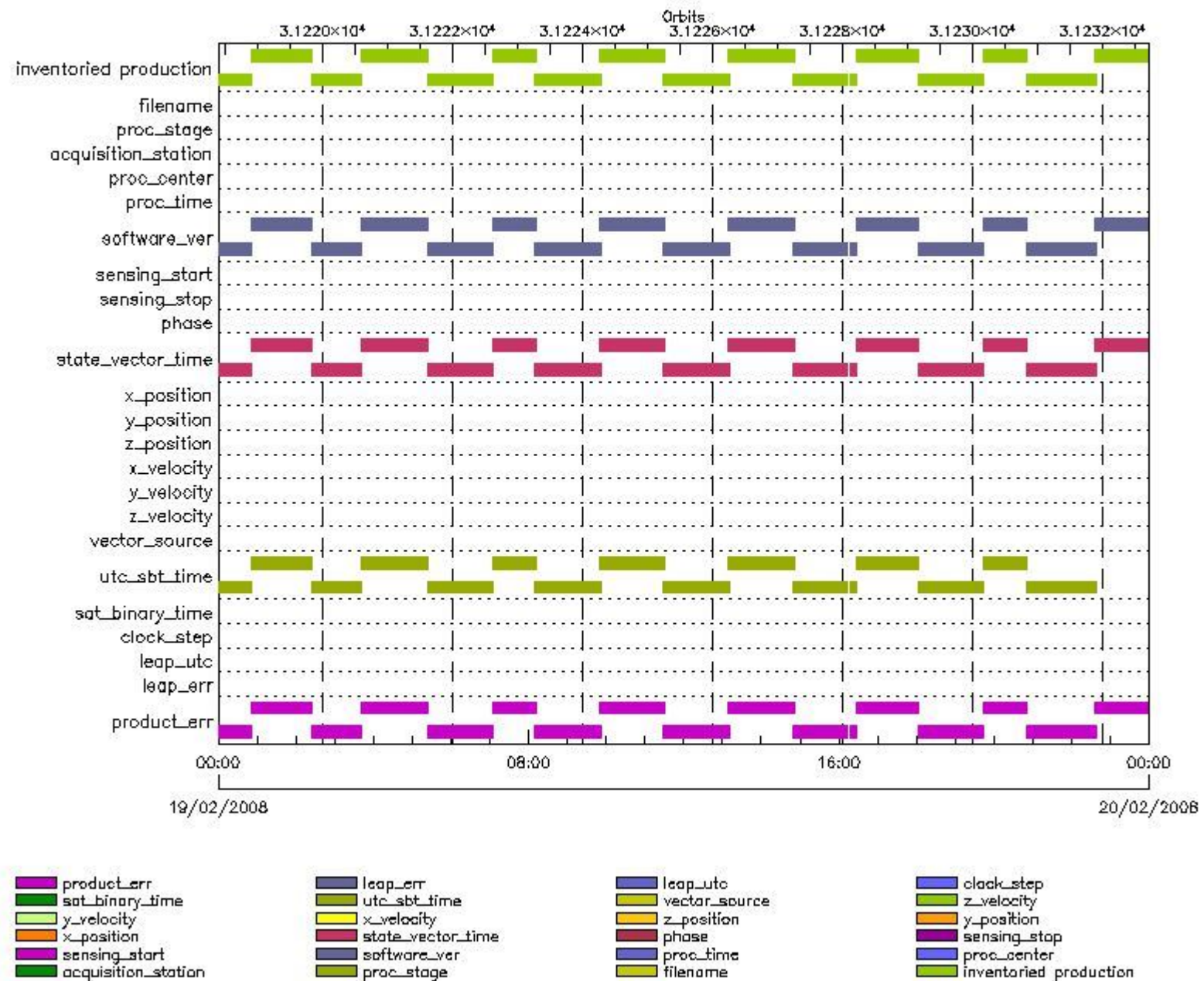
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_095053_000059732066_00108_31224_9225.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

### 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_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-FEB-2008 23:19:58.390967 Filename: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Not equal to FPO input. 19-FEB-2008 01:00:34.261475 Filename: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Not equal to FPO input. 19-FEB-2008 02:41:10.162092 Filename: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Not equal to FPO input. 19-FEB-2008 04:21:46.157254 Filename: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Not equal to FPO input. 19-FEB-2008 06:02:22.175491 Filename: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Not equal to FPO input. 19-FEB-2008 07:42:58.140829 Filename: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Not equal to FPO input. 19-FEB-2008 09:23:34.049197 Filename: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Not equal to FPO input. 19-FEB-2008 11:04:09.925742 Filename: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Not equal to FPO input. 19-FEB-2008 12:44:45.798764 Filename: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Not equal to FPO input. 19-FEB-2008 14:25:21.717303 Filename: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Not equal to FPO input. 19-FEB-2008 16:05:57.717336 Filename: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Not equal to FPO input. 19-FEB-2008 17:46:33.738964 Filename: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Not equal to FPO input. 19-FEB-2008 19:27:09.733182 Filename: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Not equal to FPO input. 19-FEB-2008 21:07:45.649196 Filename: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Not equal to FPO input. 19-FEB-2008 22:48:21.511123 Filename: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Wrong UTC SBT time format. 18-FEB-2008 15:14:40.916446 Filename: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Wrong UTC SBT time format. 18-FEB-2008 23:36:49.919897 Filename: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Wrong UTC SBT time format. 19-FEB-2008 06:27:39.922737 Filename: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Wrong UTC SBT time format. 19-FEB-2008 11:26:24.924786 Filename: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_WWV_2PNPDK20080219_161726_000006302066_00112_31228_9594.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Wrong UTC SBT time format. 19-FEB-2008 16:21:43.926827 Filename: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Wrong UTC SBT time format. 19-FEB-2008 13:05:26.925471 Filename: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong clock step

Gauge Segment (Start-Stop)

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

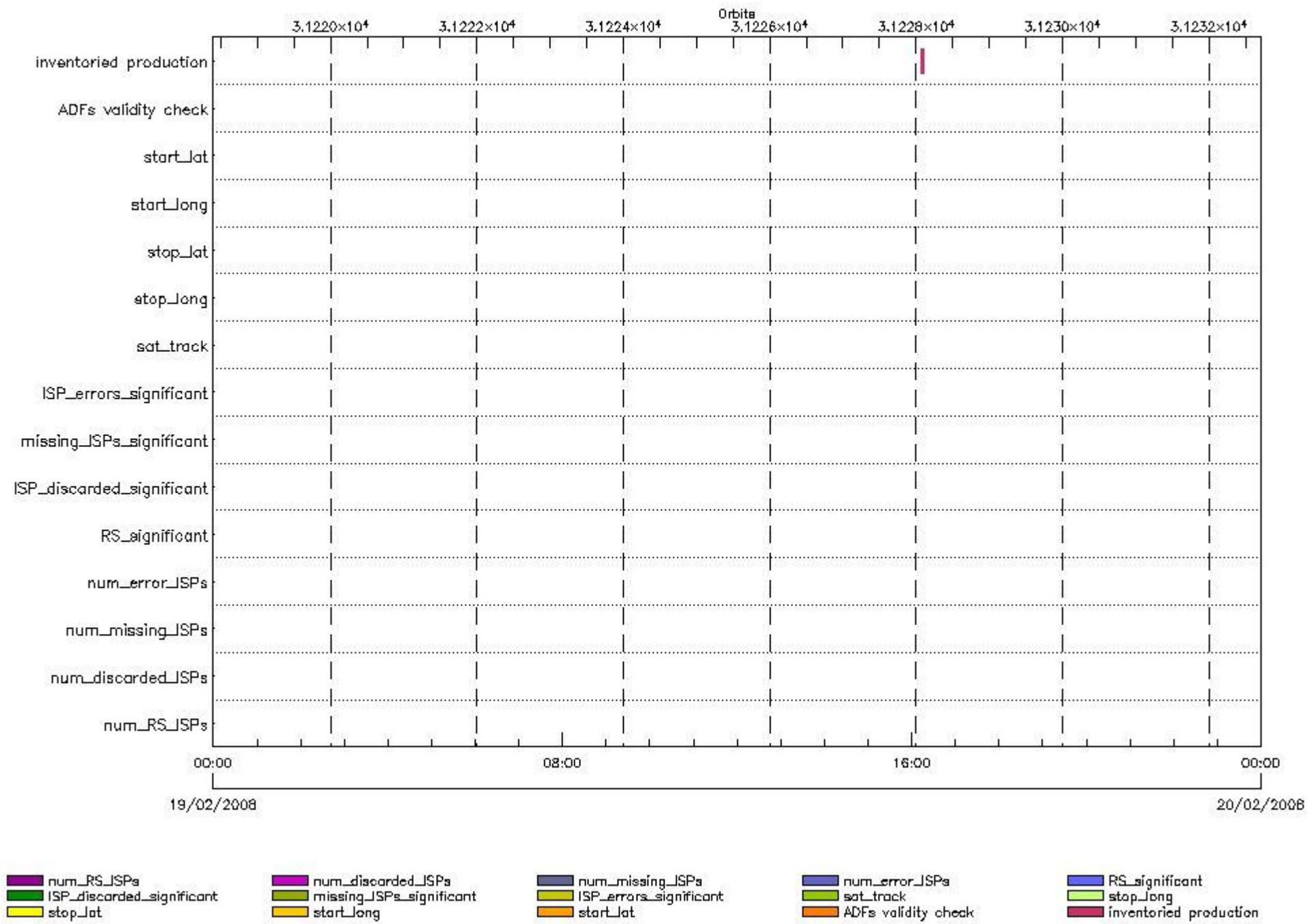


**Gauge Segment (Start-Stop)**  
RA2\_WWV\_2P products with leap err set

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080218_230735_000061962066_00101_31217_7599.N1;	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_004951_000057372066_00102_31218_7740.N1;	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_022421_000045872066_00103_31219_7880.N1;	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_034016_000062042066_00104_31220_8063.N1;	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_052308_000060662066_00105_31221_8222.N1;	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_070341_000040522066_00106_31222_8993.N1;	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_081016_000060962066_00107_31223_9109.N1;	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_095053_000059732066_00108_31224_9226.N1;	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_112901_000060942066_00109_31225_9346.N1;	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_130940_000060482066_00110_31226_9470.N1;	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_144918_000050492066_00111_31227_9591.N1;	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_161726_00006302066_00112_31228_9594.N1;	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_162625_000058632066_00112_31228_9697.N1;	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080219_180251_000061212066_00113_31229_9847.N1;	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_194335_000040962066_00114_31230_8560.N1;	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_205053_000064362066_00114_31230_8741.N1;	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080219_223706_000059852066_00115_31231_8875.N1;	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

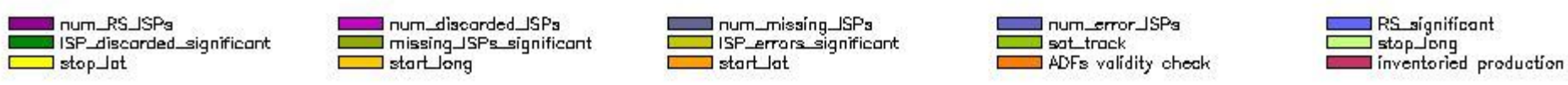
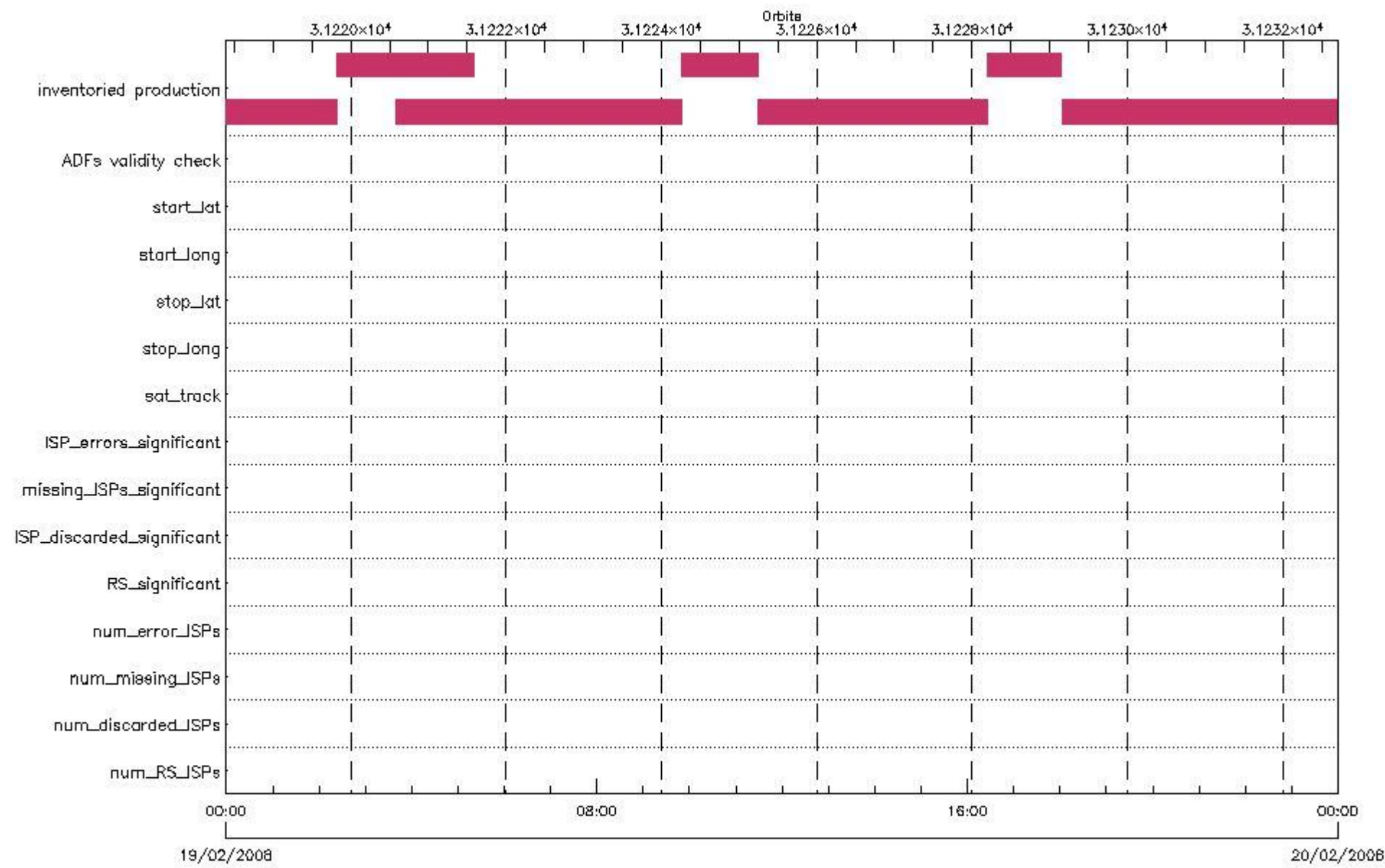
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

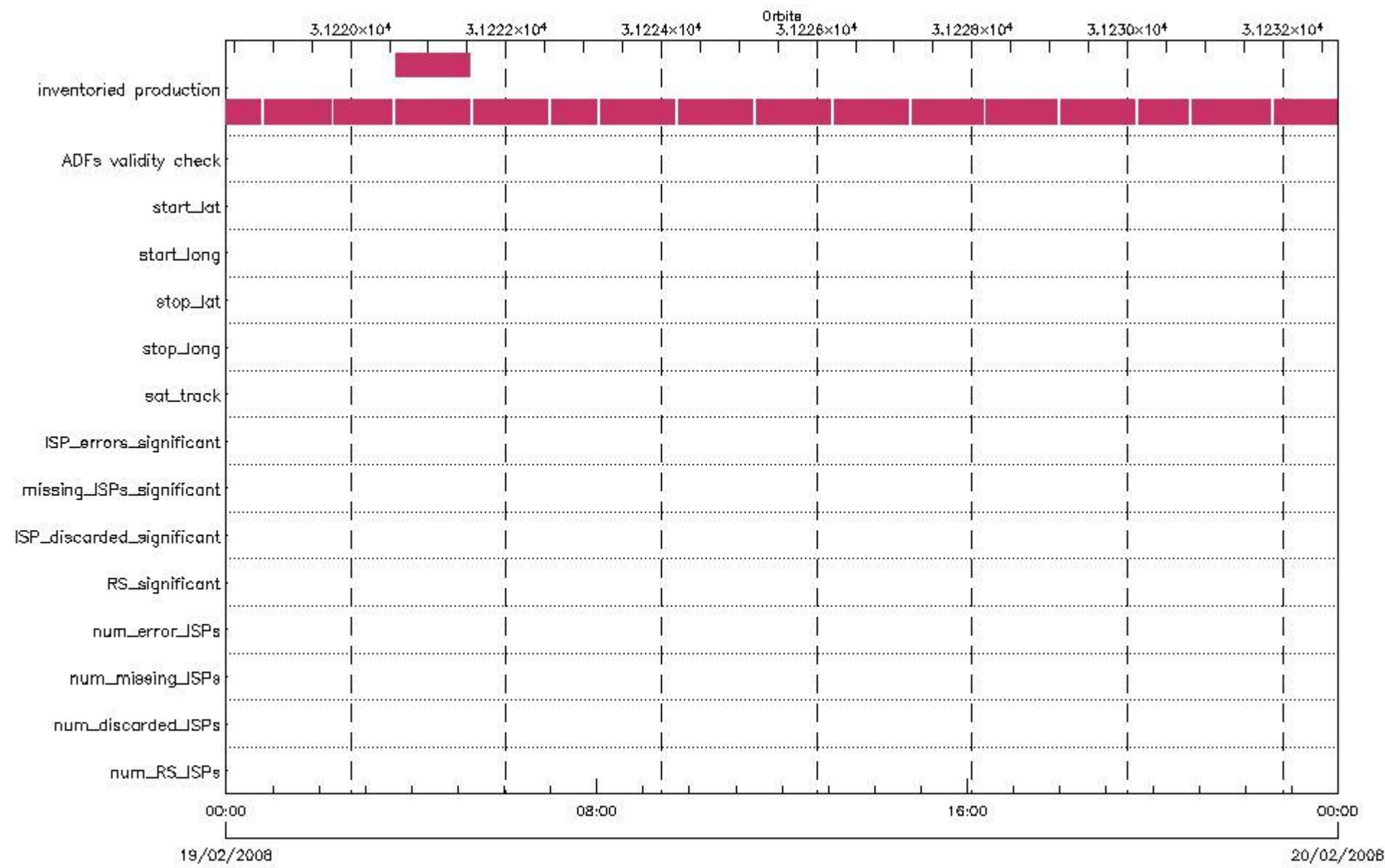
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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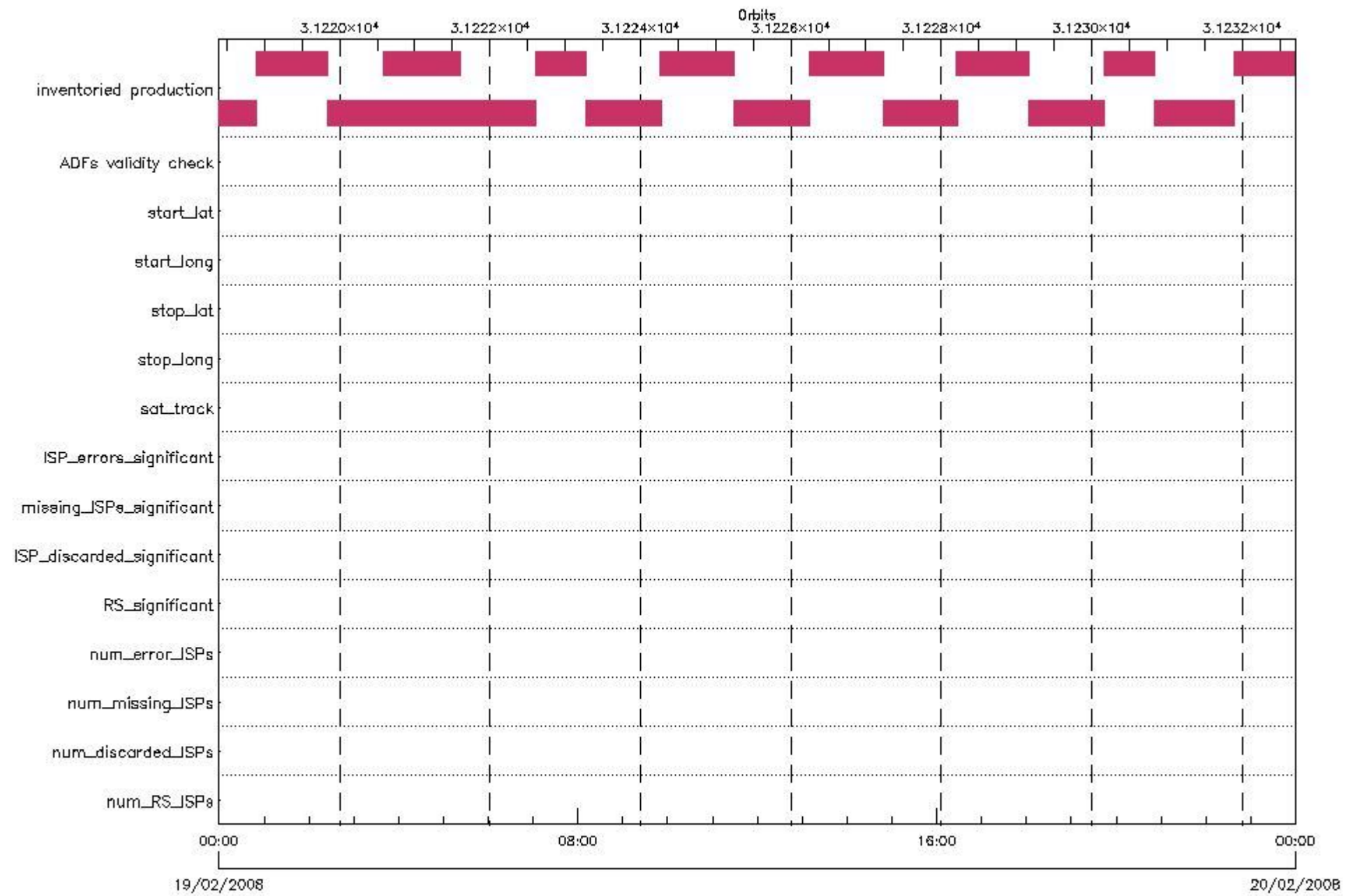
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	19-FEB-2008 00:00:00.000 20-FEB-2008 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	19-FEB-2008 00:00:00.000 20-FEB-2008 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	19-FEB-2008 00:00:00.000
PCF_MWR_NL__0P		20-FEB-2008 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	19-FEB-2008 00:00:00.000
PCF_MWR_NL__0P		20-FEB-2008 00:00:00.000

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

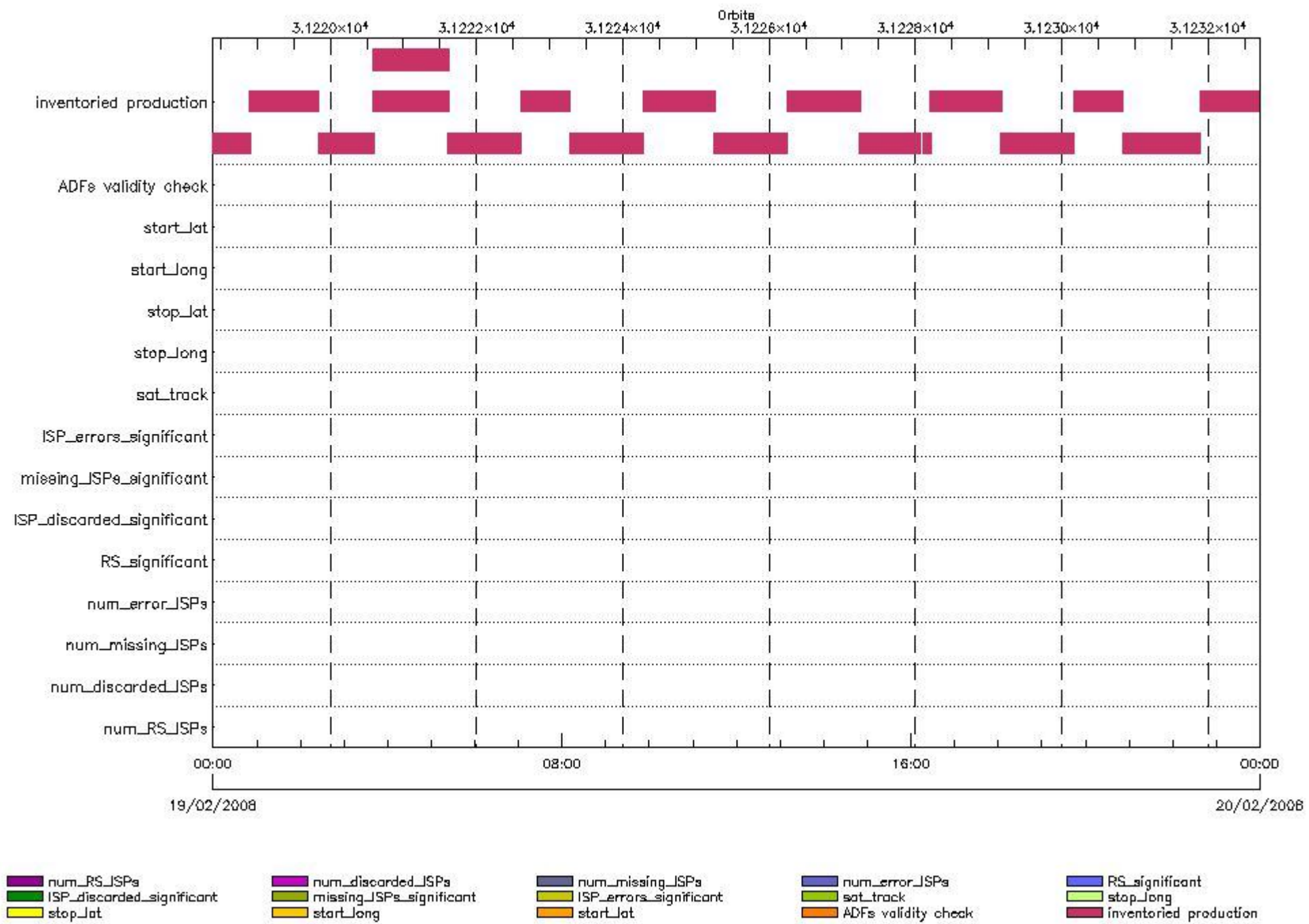
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

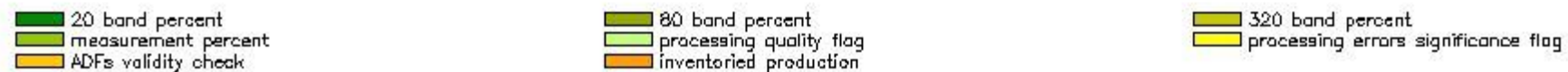
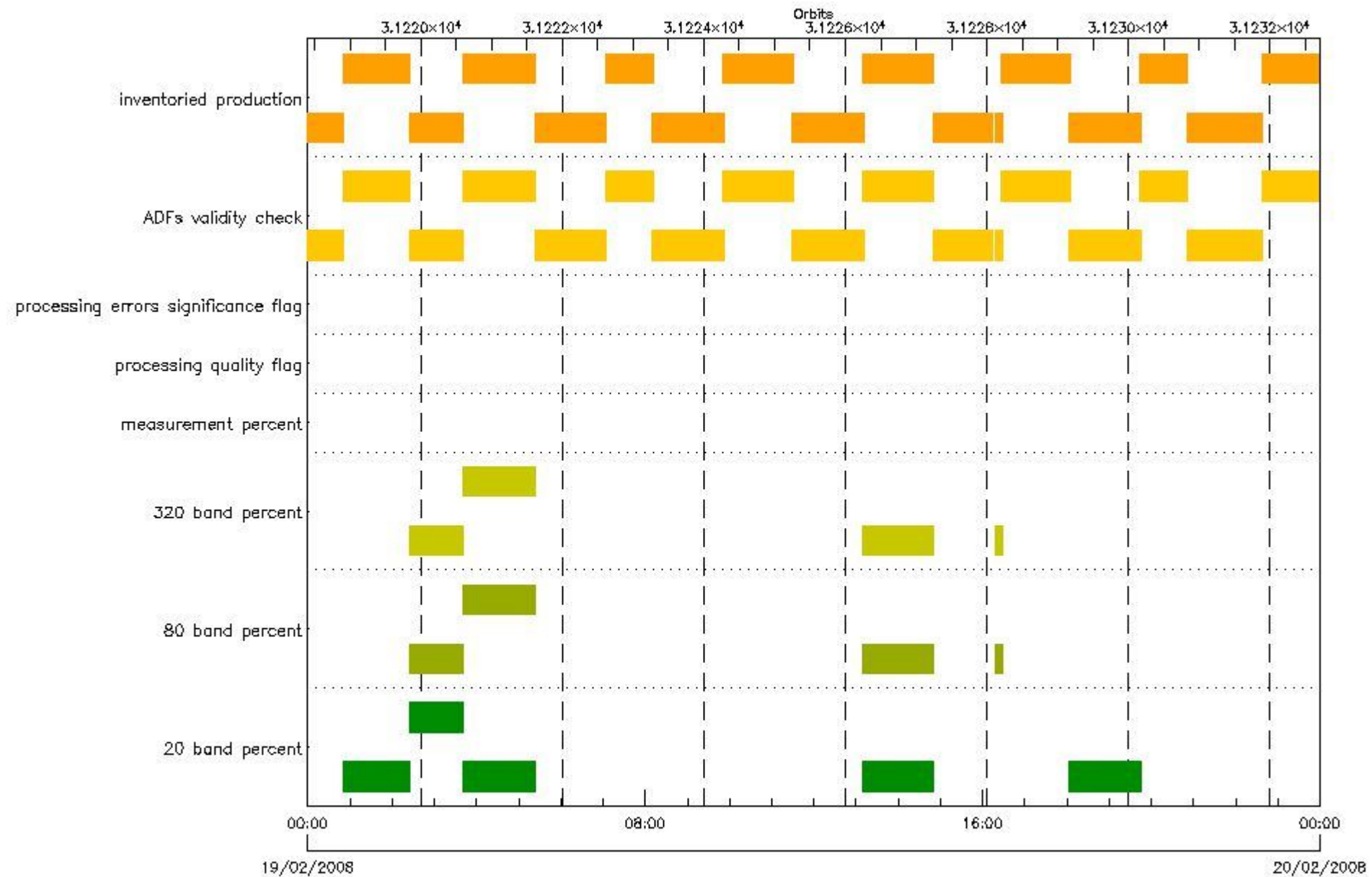
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080218_230735_000061962066_00101_31217_7597.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522	ADF: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1
Product: RA2_MW__1PNPDE20080219_004951_000057372066_00102_31218_7738.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466	ADF: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1
Product: RA2_MW__1PNPDE20080219_022421_000045872066_00103_31219_7878.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078	ADF: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1
Product: RA2_MW__1PNPDE20080219_034016_000062042066_00104_31220_8061.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638	ADF: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1
Product: RA2_MW__1PNPDE20080219_052308_000060662066_00105_31221_8220.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062	ADF: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1

Product: RA2_MW__1PNPDK20080219_070341_000040522066_00106_31222_8991.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373	ADF: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31
Product: RA2_MW__1PNPDK20080219_081016_000060962066_00107_31223_9107.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367	ADF: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1
Product: RA2_MW__1PNPDK20080219_095053_000059732066_00108_31224_9224.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593	ADF: DOR_NAV_0PNPDK20080219_094626_000057382066_00108_31224_6074.N1
Product: RA2_MW__1PNPDK20080219_112901_000060942066_00109_31225_9344.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509	ADF: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1
Product: RA2_MW__1PNPDK20080219_130940_000060482066_00110_31226_9468.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829	ADF: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1
Product: RA2_MW__1PNPDK20080219_144918_000050492066_00111_31227_9589.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295	ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1
Product: RA2_MW__1PNPDK20080219_161726_000006302066_00112_31228_9592.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771	ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1
Product: RA2_MW__1PNPDK20080219_162625_000058632066_00112_31228_9695.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405	ADF: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1
Product: RA2_MW__1PNPDK20080219_180251_000061212066_00113_31229_9845.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969	ADF: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1
Product: RA2_MW__1PNPDE20080219_194335_000040962066_00114_31230_8558.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167	ADF: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1
Product: RA2_MW__1PNPDE20080219_205053_000064362066_00114_31230_8739.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817	ADF: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1
Product: RA2_MW__1PNPDE20080219_223706_000059852066_00115_31231_8873.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955	ADF: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8450	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8739	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8903	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8886	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771

RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	982	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	821	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	740	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	830	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771

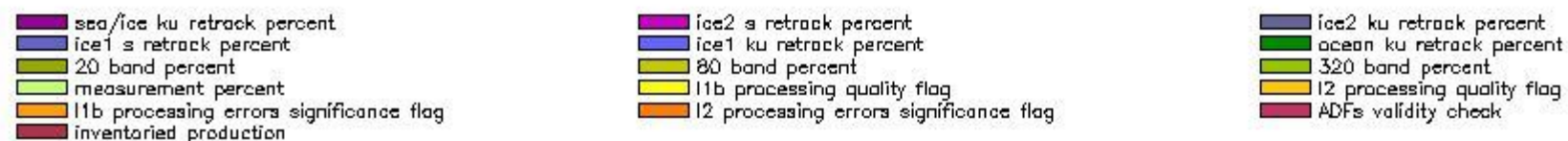
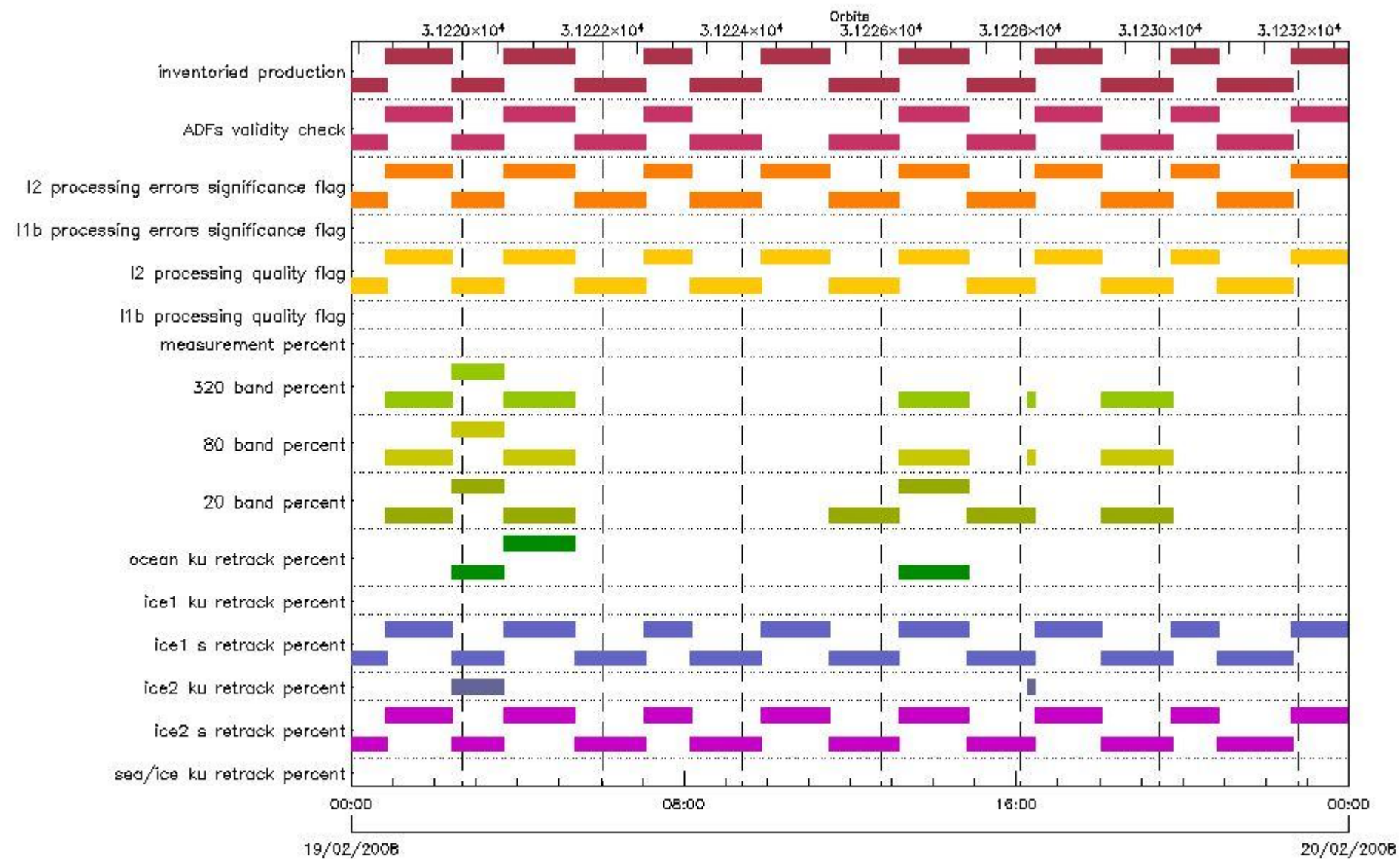
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	338	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	567	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	440	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	357	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	301	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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_2PNPDE20080218_230735_000061962066_00101_31217_7598.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522	ADF: DOR_NAV_0PNPDE20080218_230332_000060572066_00101_31217_5175.N1
Product: RA2_FGD_2PNPDE20080219_004951_000057372066_00102_31218_7739.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466	ADF: DOR_NAV_0PNPDE20080219_004948_000051012066_00102_31218_5176.N1
Product: RA2_FGD_2PNPDE20080219_022421_000045872066_00103_31219_7879.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078	ADF: DOR_NAV_0PNPDE20080219_022007_000044632066_00103_31219_5177.N1
Product: RA2_FGD_2PNPDE20080219_034016_000062042066_00104_31220_8062.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638	ADF: DOR_NAV_0PNPDE20080219_033949_000057382066_00104_31220_5178.N1
Product: RA2_FGD_2PNPDE20080219_052308_000060662066_00105_31221_8221.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062	ADF: DOR_NAV_0PNPDE20080219_052046_000057382066_00105_31221_5179.N1



Product: RA2_FGD_2PNPDK20080219_070341_000040522066_00106_31222_8992.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373	ADF: DOR_NAV_0PNPDK20080219_070143_000035072066_00106_31
Product: RA2_FGD_2PNPDK20080219_081016_000060962066_00107_31223_9108.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367	ADF: DOR_NAV_0PNPDK20080219_080529_000057382066_00107_31223_6073.N1
Product: RA2_FGD_2PNPDK20080219_112901_000060942066_00109_31225_9345.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509	ADF: DOR_NAV_0PNPDK20080219_112723_000057382066_00109_31225_6075.N1
Product: RA2_FGD_2PNPDK20080219_130940_000060482066_00110_31226_9469.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829	ADF: DOR_NAV_0PNPDK20080219_130820_000057382066_00110_31226_6076.N1
Product: RA2_FGD_2PNPDK20080219_144918_000050492066_00111_31227_9590.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295	ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1
Product: RA2_FGD_2PNPDK20080219_161726_000006302066_00112_31228_9593.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771	ADF: DOR_NAV_0PNPDK20080219_144917_000054192066_00111_31227_6077.N1
Product: RA2_FGD_2PNPDK20080219_162625_000058632066_00112_31228_9696.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405	ADF: DOR_NAV_0PNPDK20080219_162455_000054192066_00112_31228_6078.N1
Product: RA2_FGD_2PNPDK20080219_180251_000061212066_00113_31229_9846.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969	ADF: DOR_NAV_0PNPDK20080219_180034_000057382066_00113_31229_6079.N1
Product: RA2_FGD_2PNPDE20080219_194335_000040962066_00114_31230_8559.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167	ADF: DOR_NAV_0PNPDE20080219_194131_000038252066_00114_31230_5180.N1
Product: RA2_FGD_2PNPDE20080219_205053_000064362066_00114_31230_8740.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817	ADF: DOR_NAV_0PNPDE20080219_205035_000060572066_00114_31230_5181.N1
Product: RA2_FGD_2PNPDE20080219_223706_000059852066_00115_31231_8874.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955	ADF: DOR_NAV_0PNPDE20080219_223651_000054192066_00115_31231_5182.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

**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	6588	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6707	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7033	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7113	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6623	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6706	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6652	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6721	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6775	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6509	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6529	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7473	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6996	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6555	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6244	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6470	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6626	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

**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	9301	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8771	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9038	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9215	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9152	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9288	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	509	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	930	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	699	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	595	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	707	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	573	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	190	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	299	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	264	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	190	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	141	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	138	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	8594	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8950	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8974	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829

**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	5723	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5093	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5343	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5119	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5545	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6377	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5017	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6060	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5705	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4892	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5940	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	3672	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6049	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5066	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4965	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4775	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5903	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

**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	6481	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6325	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771

**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	70	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	31	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	79	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	88	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771



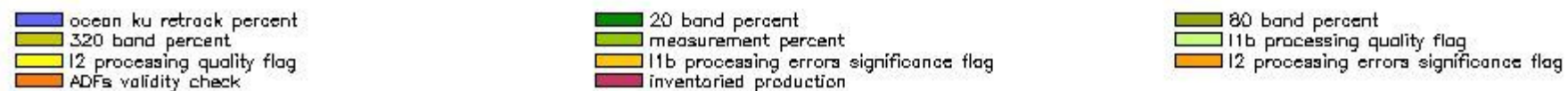
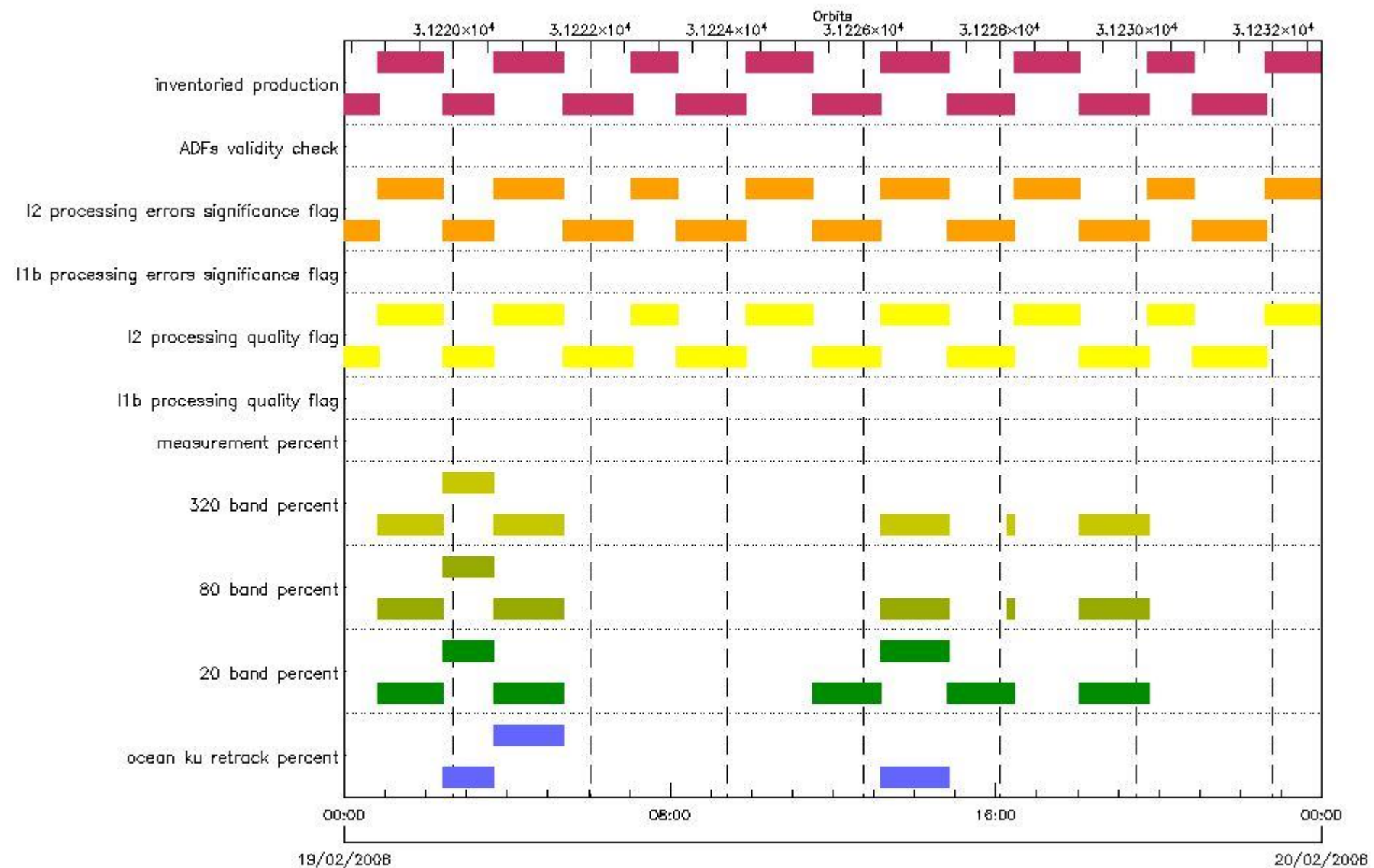
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	80	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	73	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

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

**RA2\_WWV\_2P SPH checks**

**SPH fields with errors**



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

**Gauge Segment (Start-Stop)**

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6588	18-FEB-2008 23:07:35.510 19-FEB-2008 00:50:51.522
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6707	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7033	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7113	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6623	19-FEB-2008 05:23:08.387 19-FEB-2008 07:04:14.062
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6706	19-FEB-2008 07:03:41.811 19-FEB-2008 08:11:13.373
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6652	19-FEB-2008 08:10:16.615 19-FEB-2008 09:51:52.367

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6721	19-FEB-2008 09:50:53.381 19-FEB-2008 11:30:26.593
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6775	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6509	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6529	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7473	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6996	19-FEB-2008 16:26:25.479 19-FEB-2008 18:04:08.405
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6555	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6244	19-FEB-2008 19:43:35.045 19-FEB-2008 20:51:51.167
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6470	19-FEB-2008 20:50:53.295 19-FEB-2008 22:38:08.817
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6626	19-FEB-2008 22:37:06.489 20-FEB-2008 00:16:51.955

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9301	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8771	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9038	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9215	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9152	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9288	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	509	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	930	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	699	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	595	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	707	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	573	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	190	19-FEB-2008 00:49:51.422 19-FEB-2008 02:25:28.466
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	299	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	264	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	19-FEB-2008 11:29:01.985 19-FEB-2008 13:10:35.509
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	190	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	19-FEB-2008 14:49:18.703 19-FEB-2008 16:13:27.295
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	141	19-FEB-2008 16:17:26.303 19-FEB-2008 16:27:56.771
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	138	19-FEB-2008 18:02:51.595 19-FEB-2008 19:44:52.969

**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	8594	19-FEB-2008 02:24:21.682 19-FEB-2008 03:40:49.078
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8950	19-FEB-2008 03:40:16.827 19-FEB-2008 05:23:40.638
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8974	19-FEB-2008 13:09:40.979 19-FEB-2008 14:50:28.829

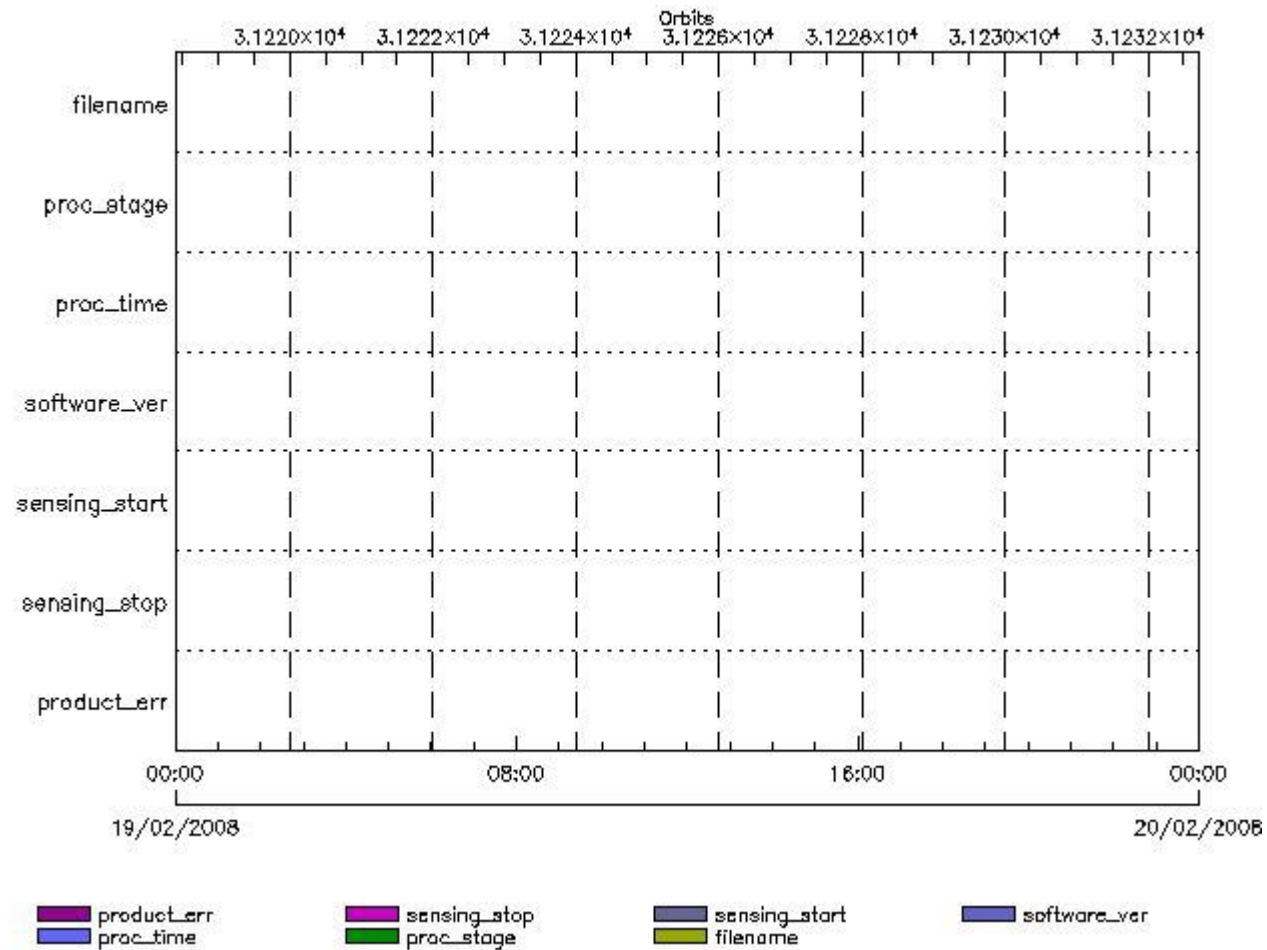
## ADFs

### MPH checks

#### MWR\_CHD\_AX MPH checks



### MPH Errors for MWR\_CHD\_AX



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

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

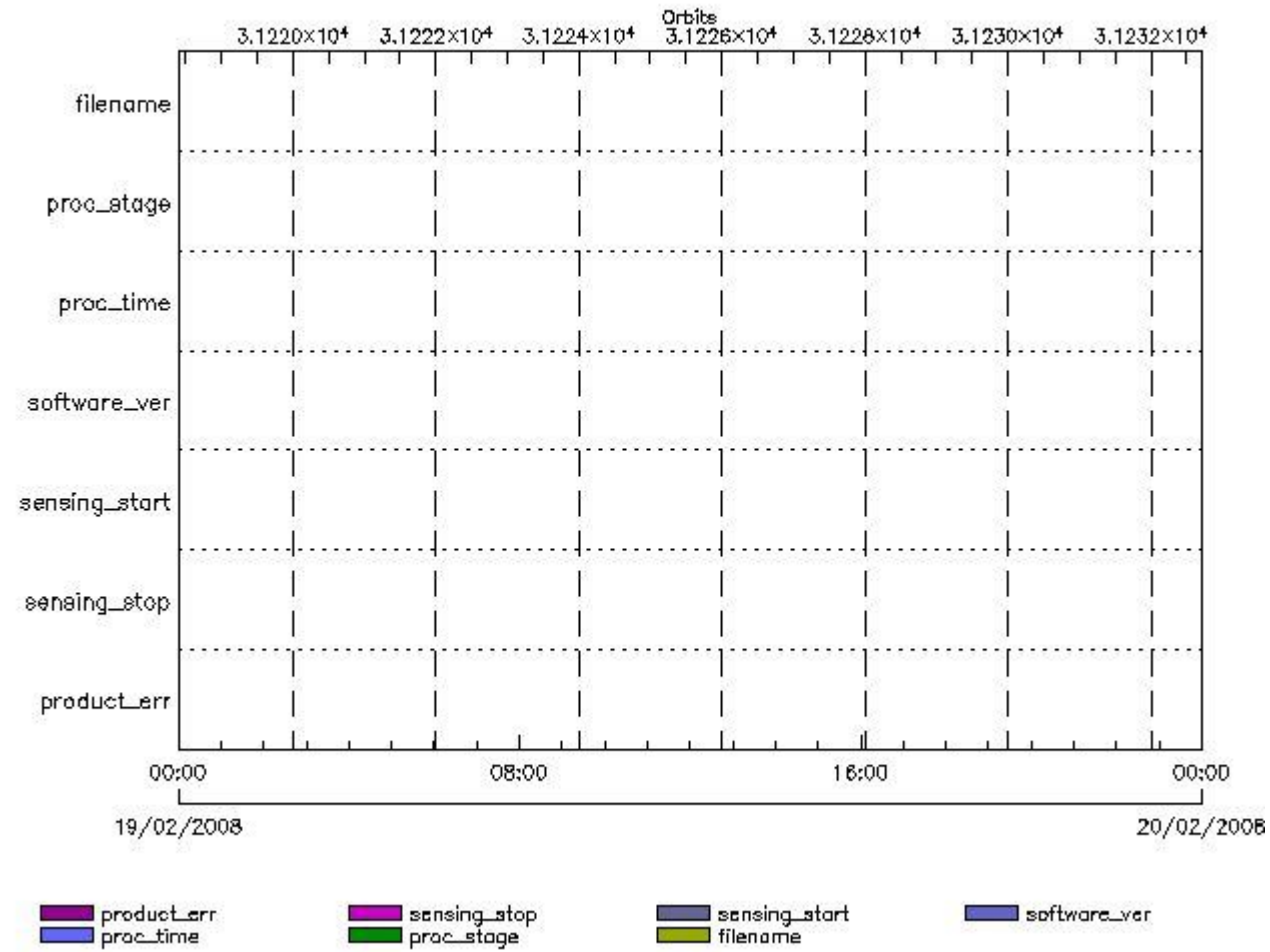
[Gauge](#) [Explicit Reference](#)  
**MWR\_CHD\_AX files with wrong sensing stop**

[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

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

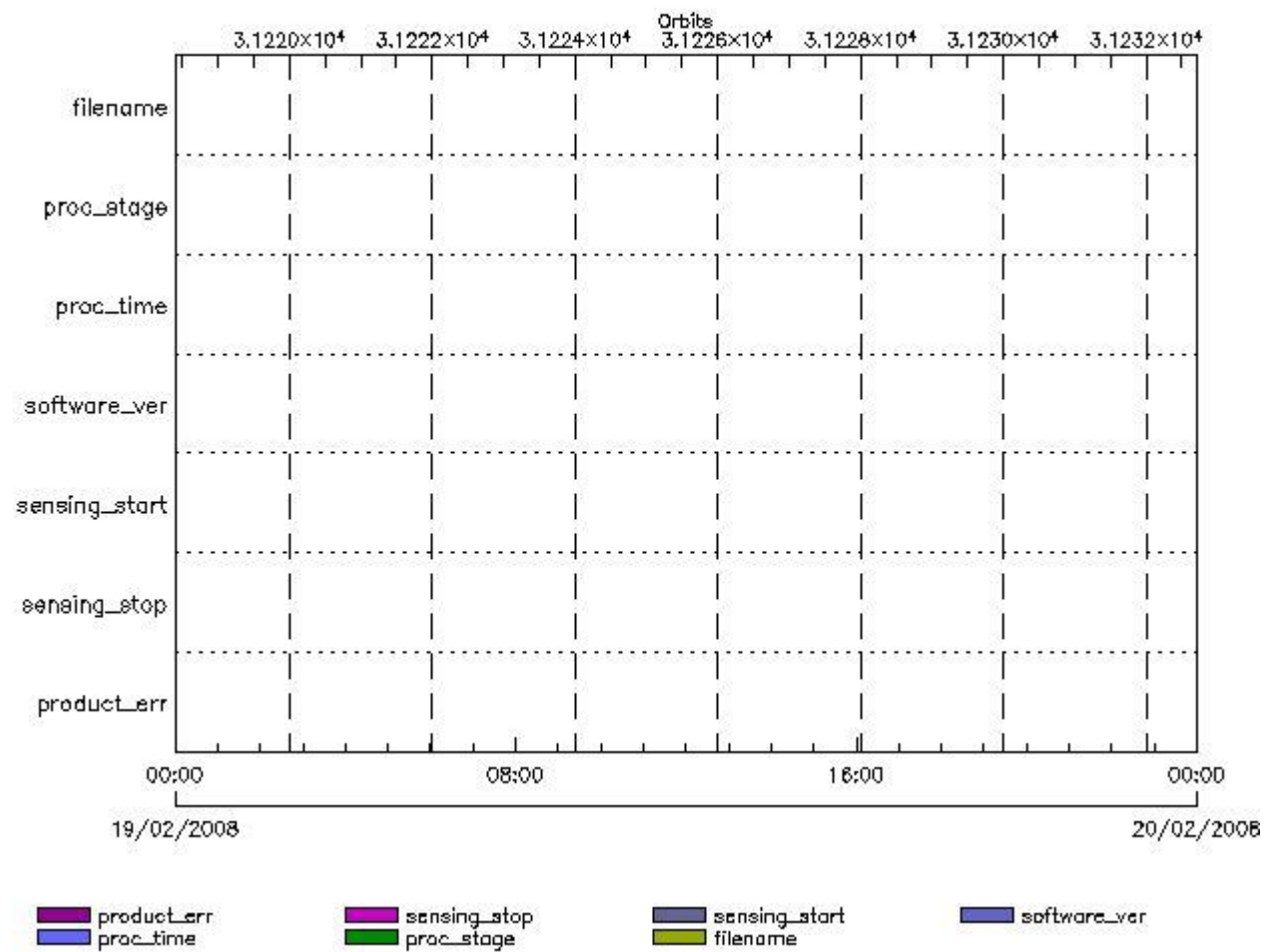
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

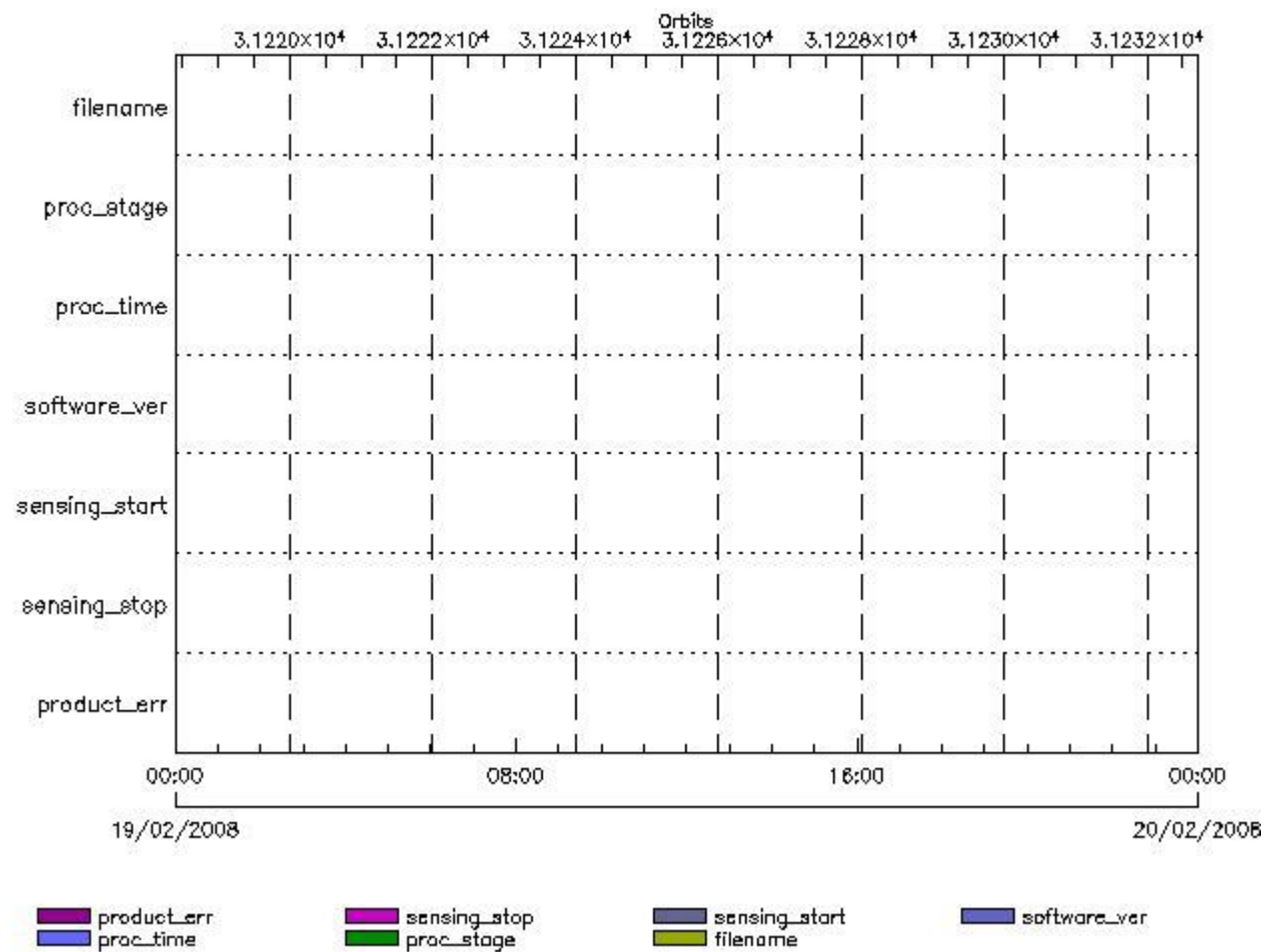
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

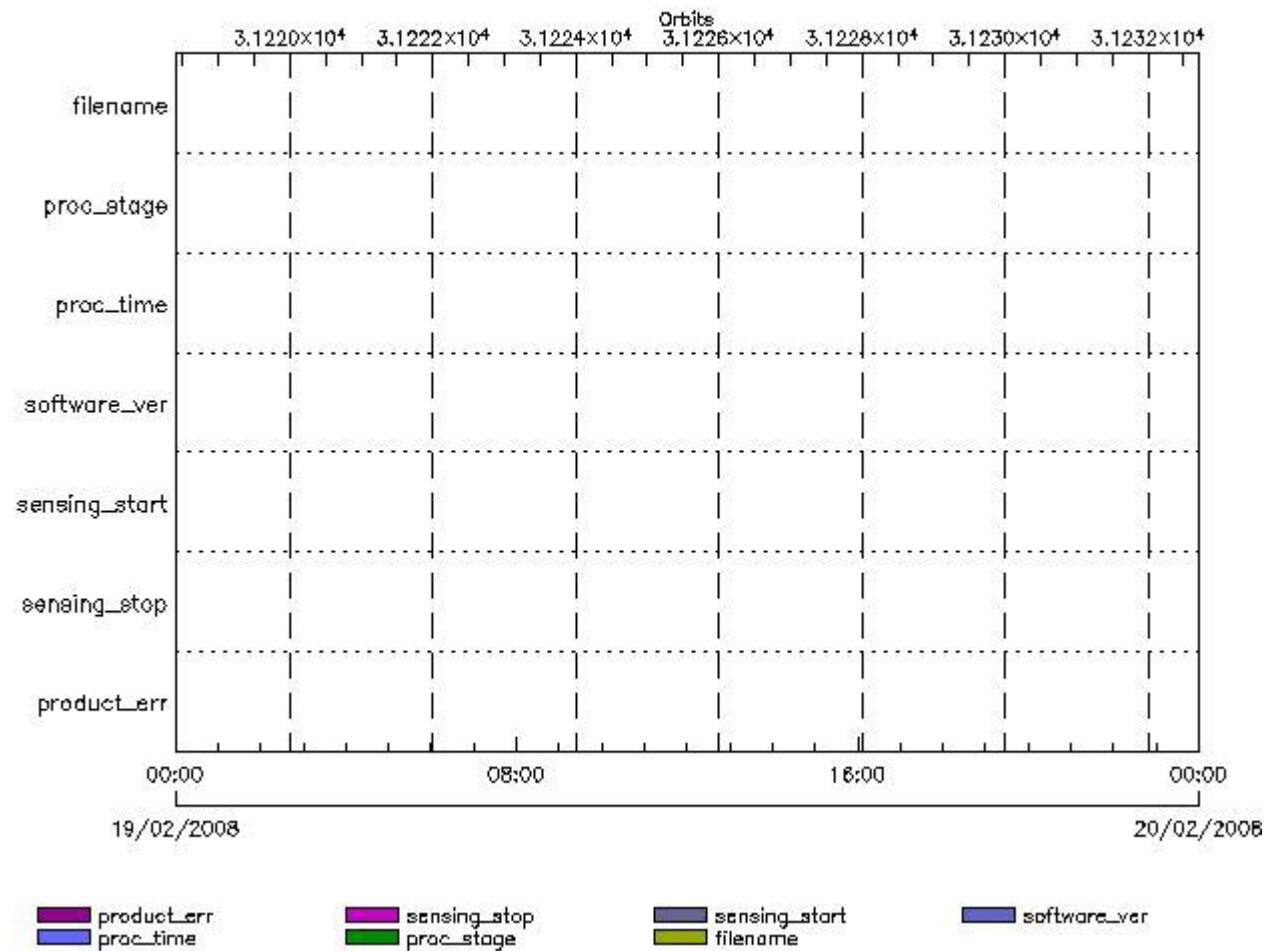
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

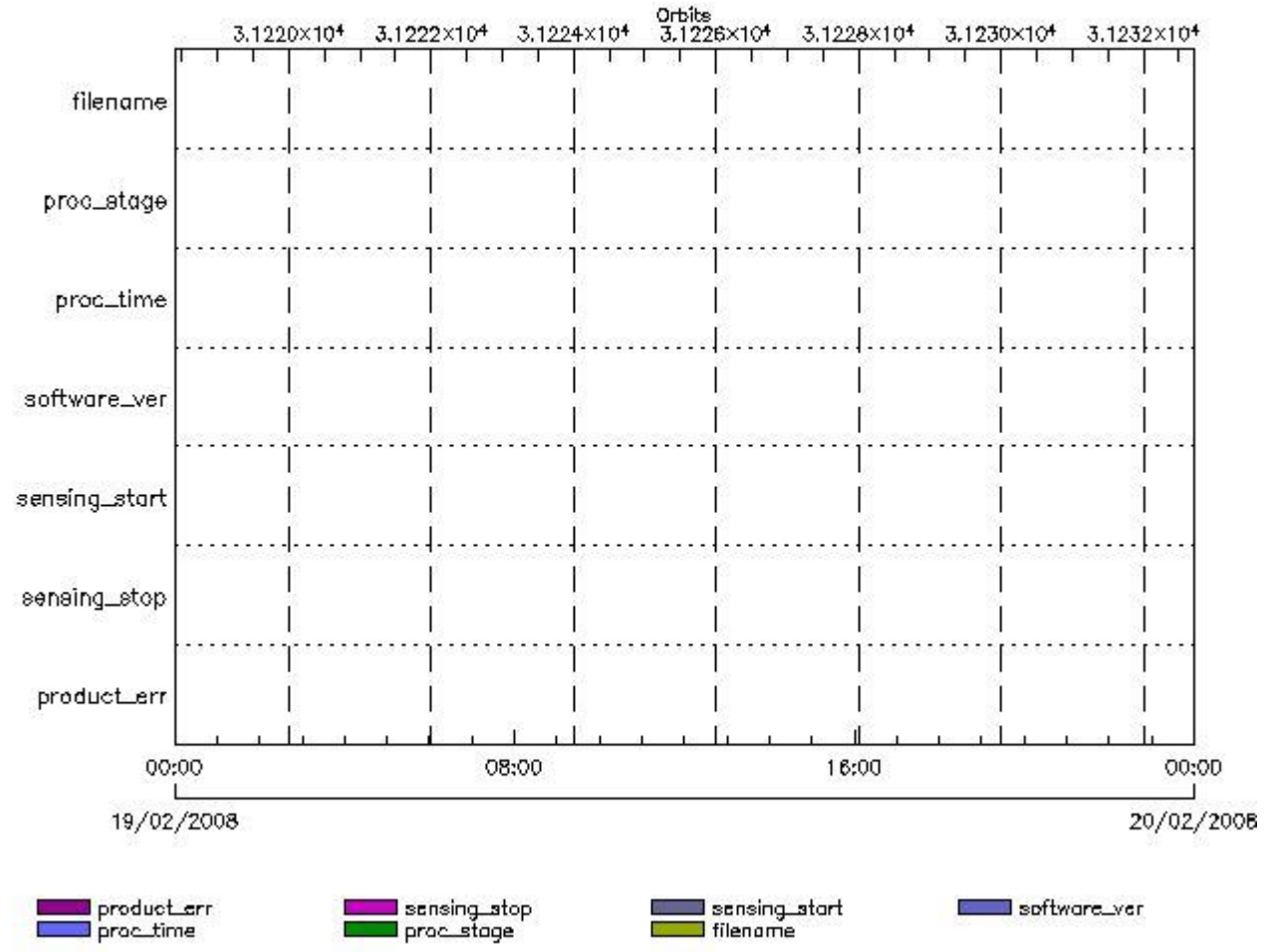
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

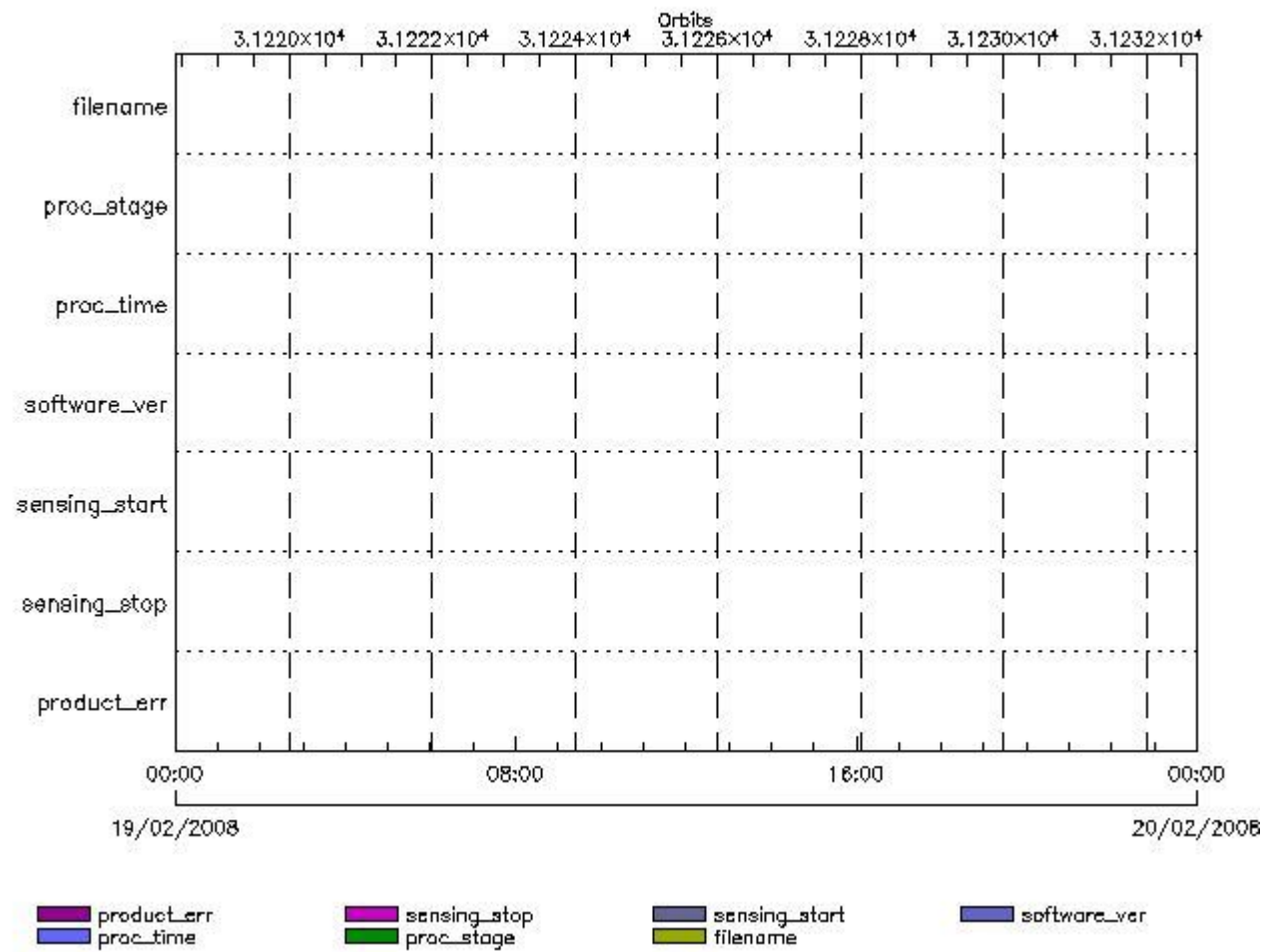
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

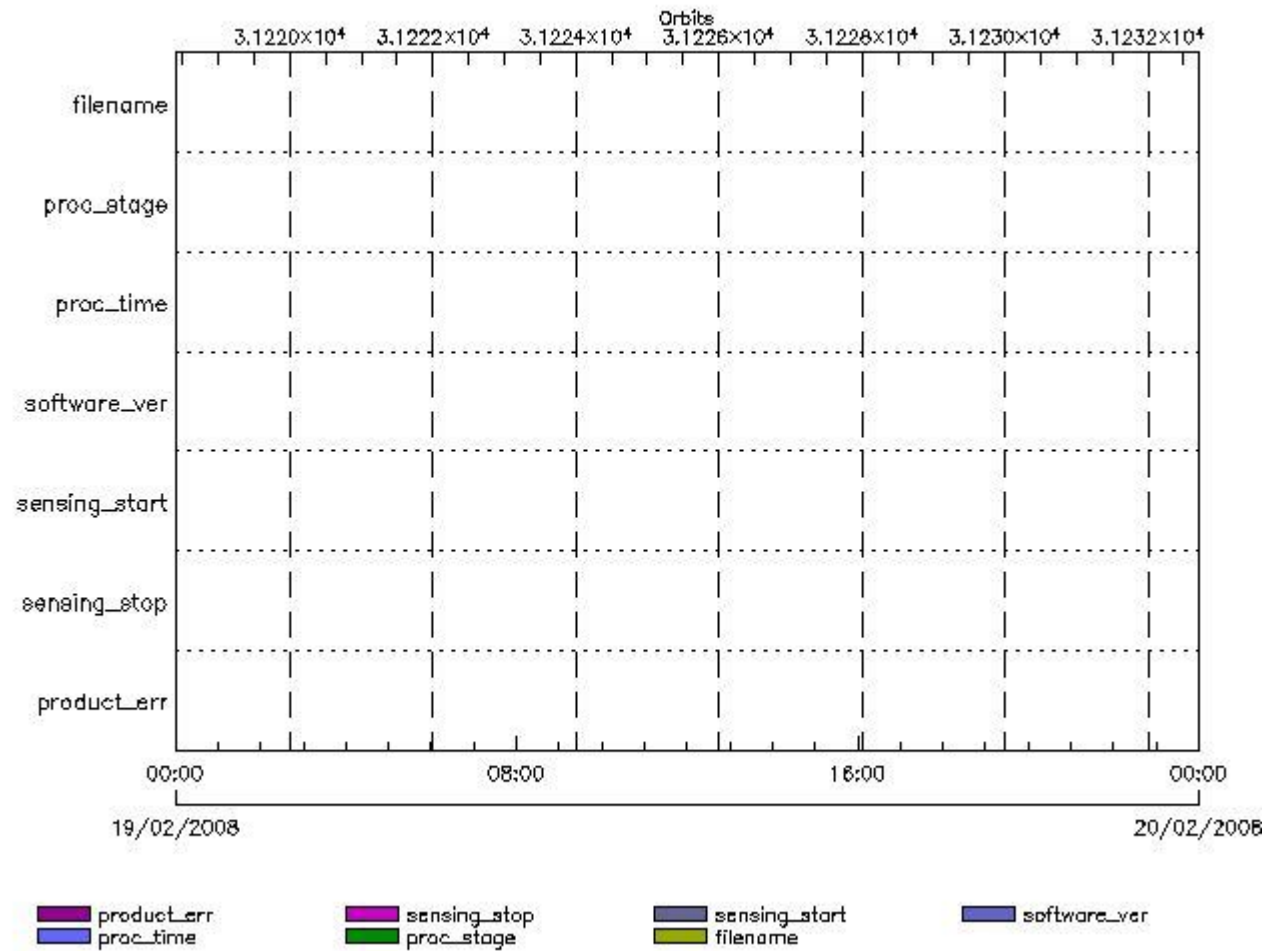
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with Gauge unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

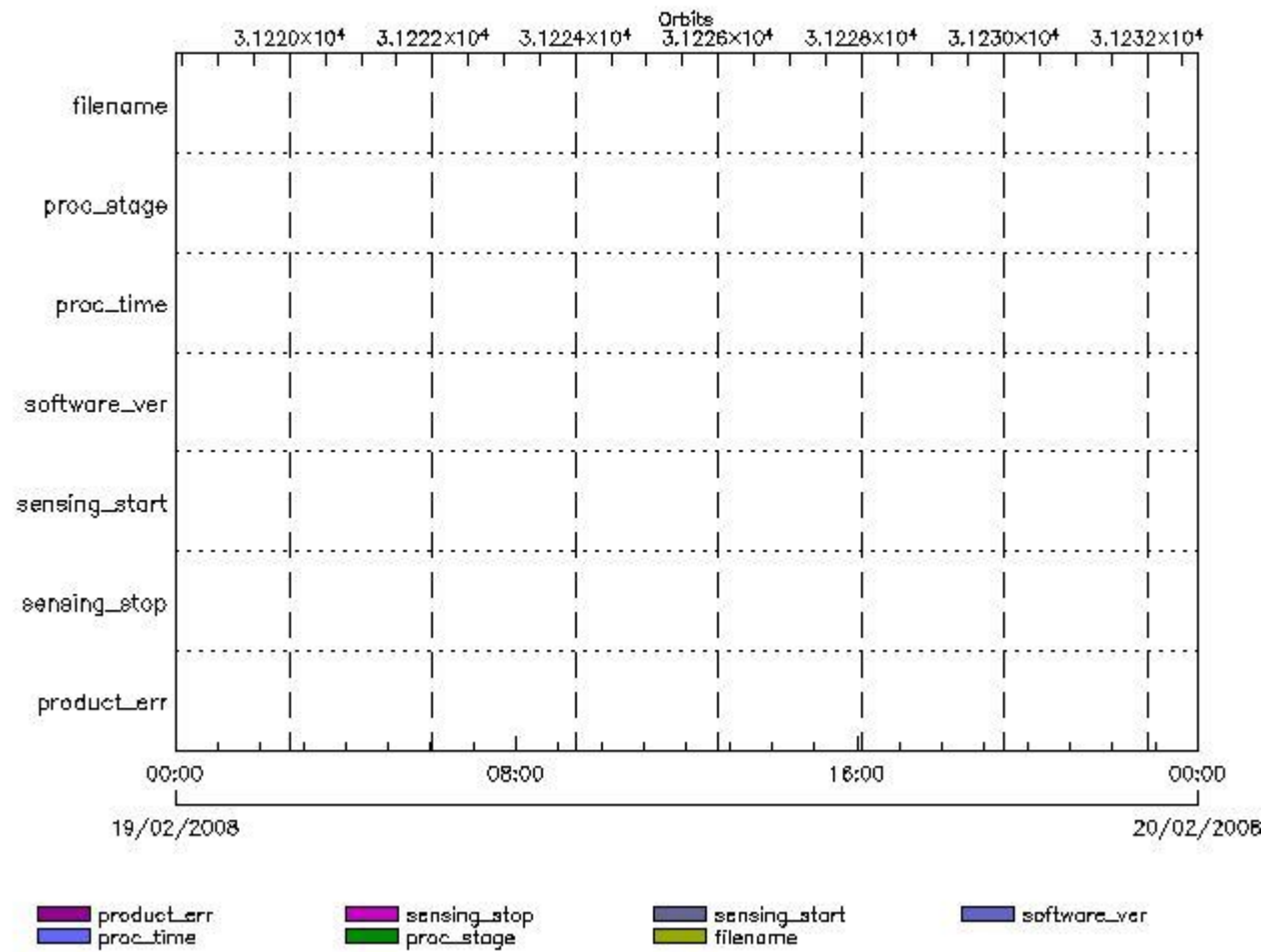
RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

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## RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

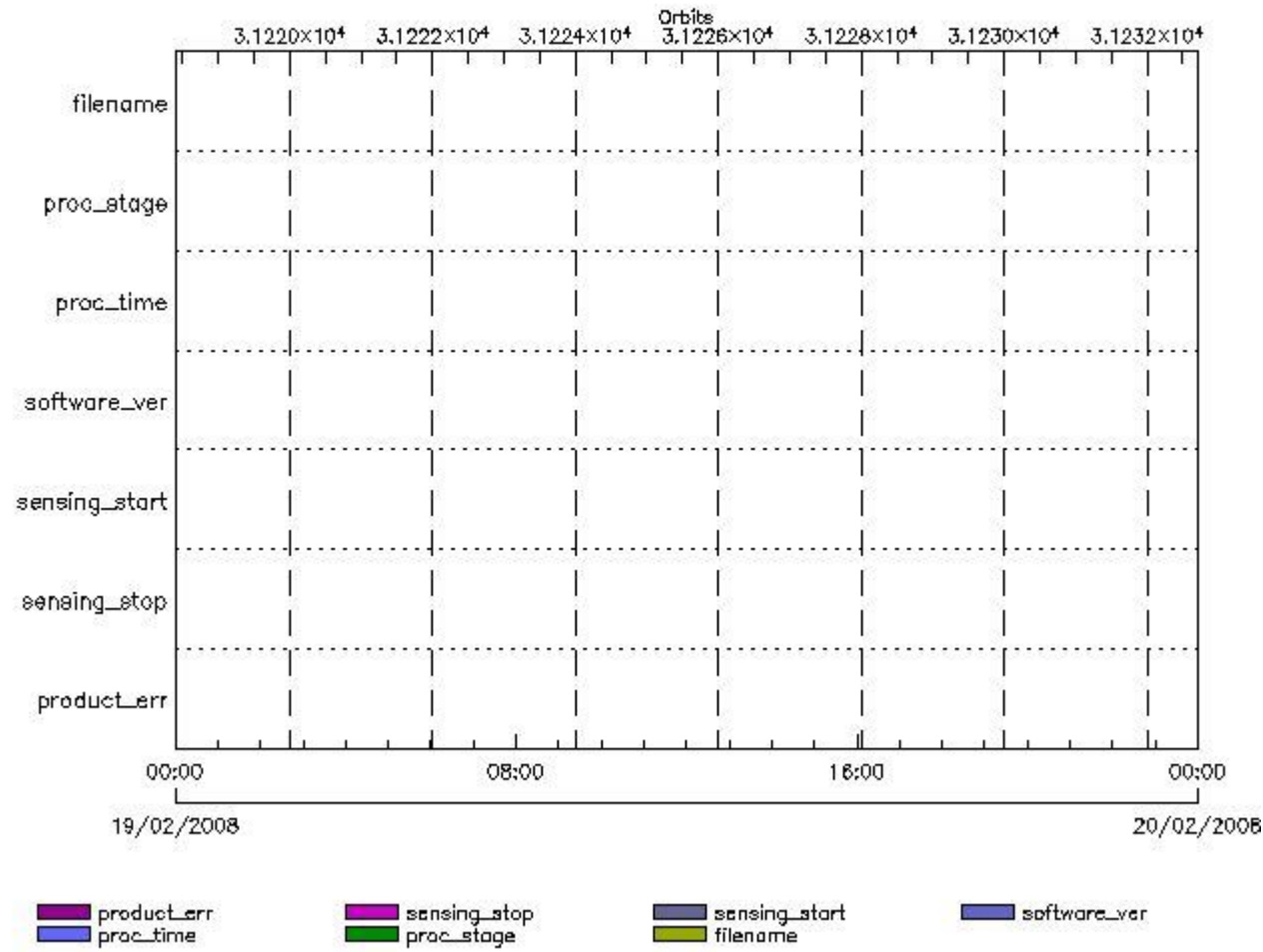
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

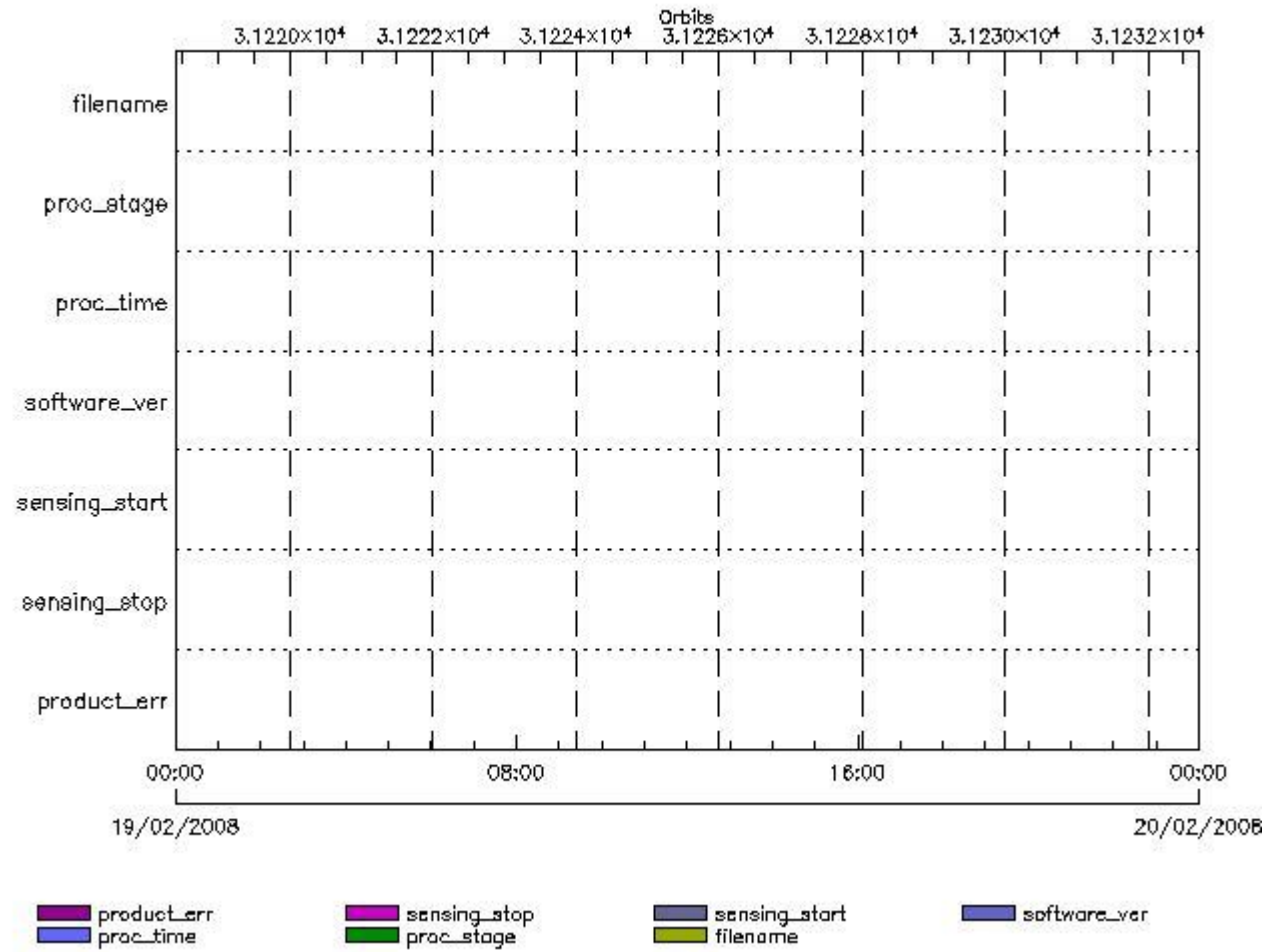
RA2\_ICT\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

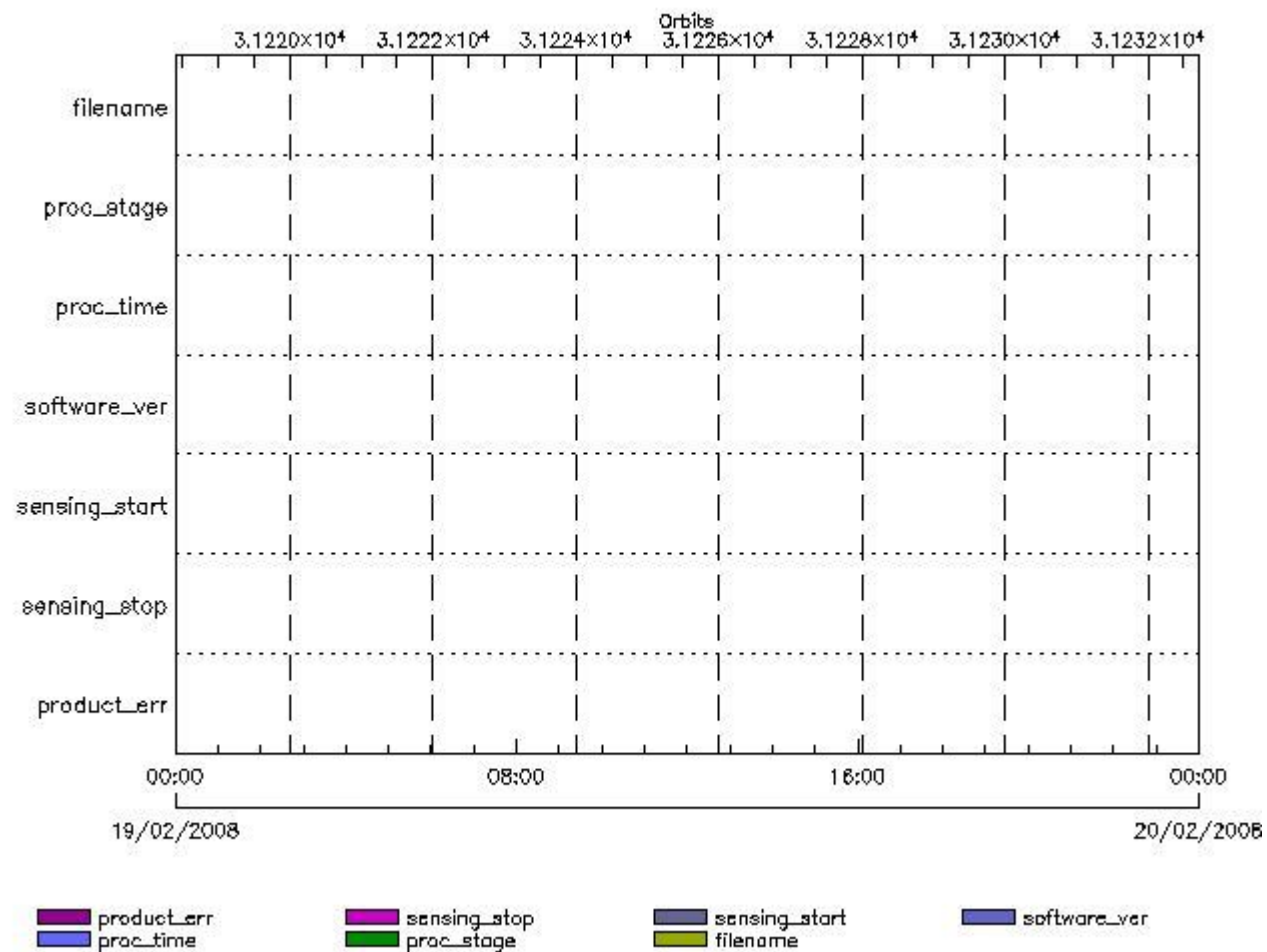
RA2\_IFA\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge  
RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

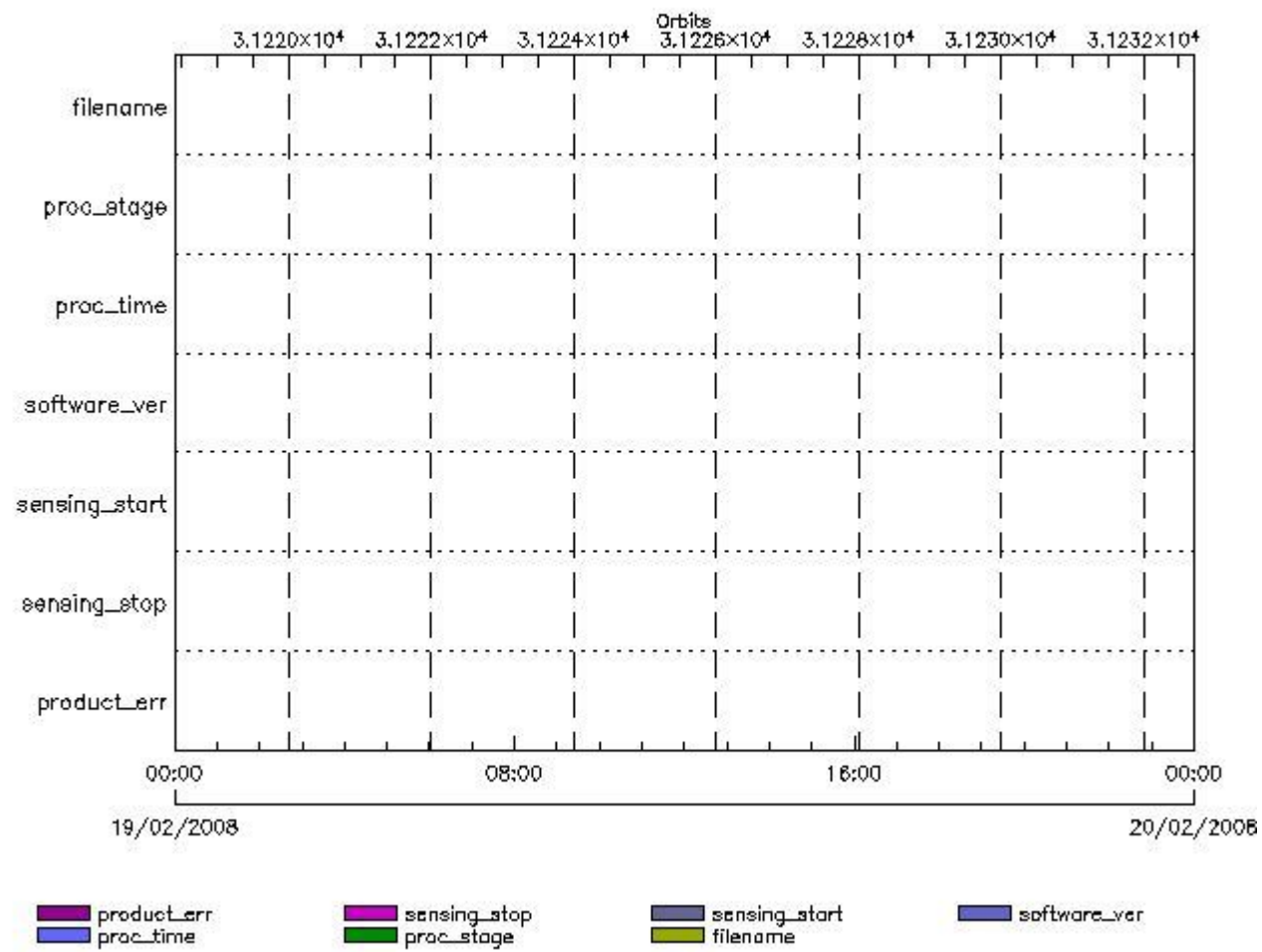
Gauge Explicit Reference  
 RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
 RA2\_IFF\_AX files with unknown processing stage

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

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

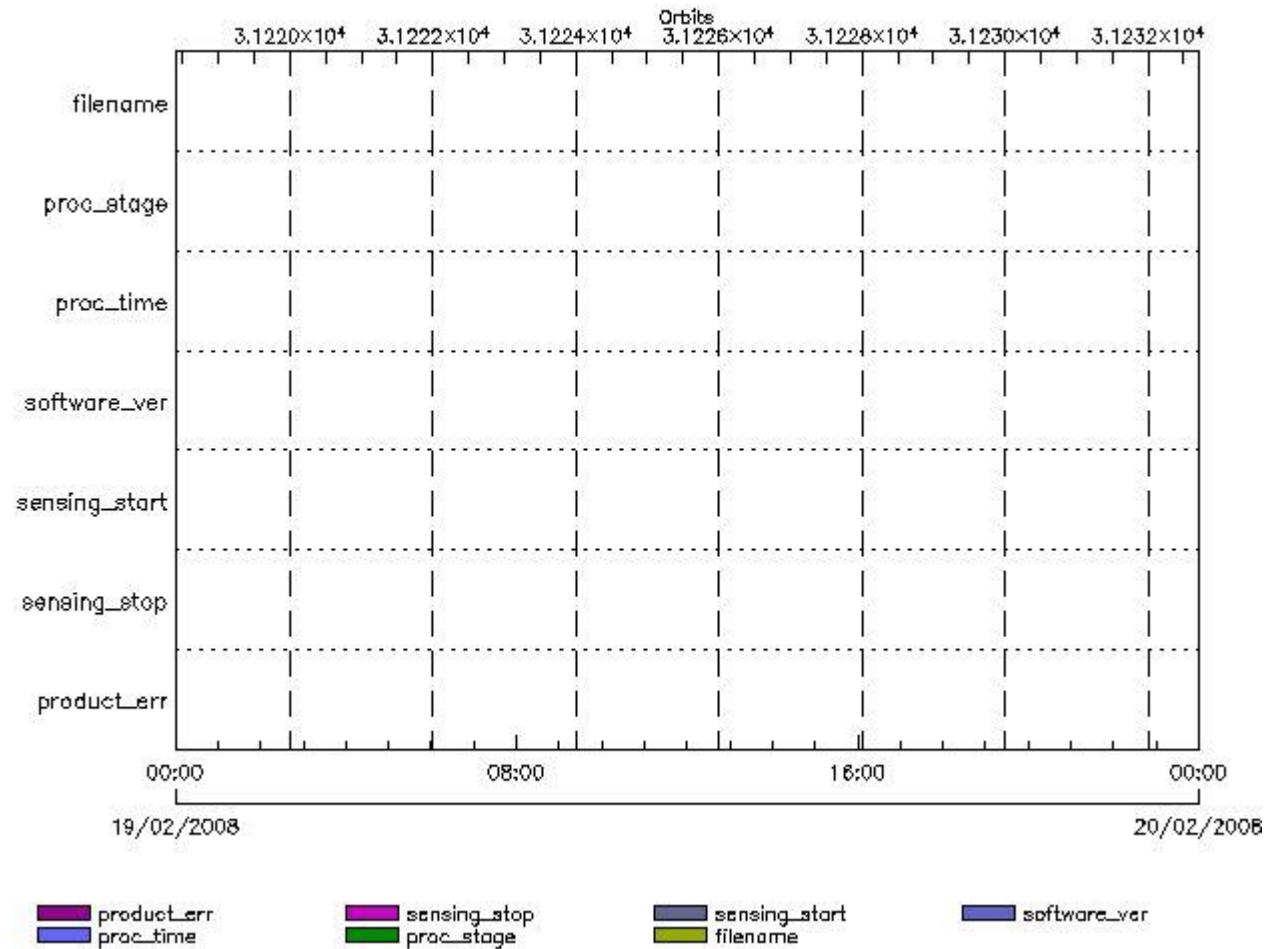
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

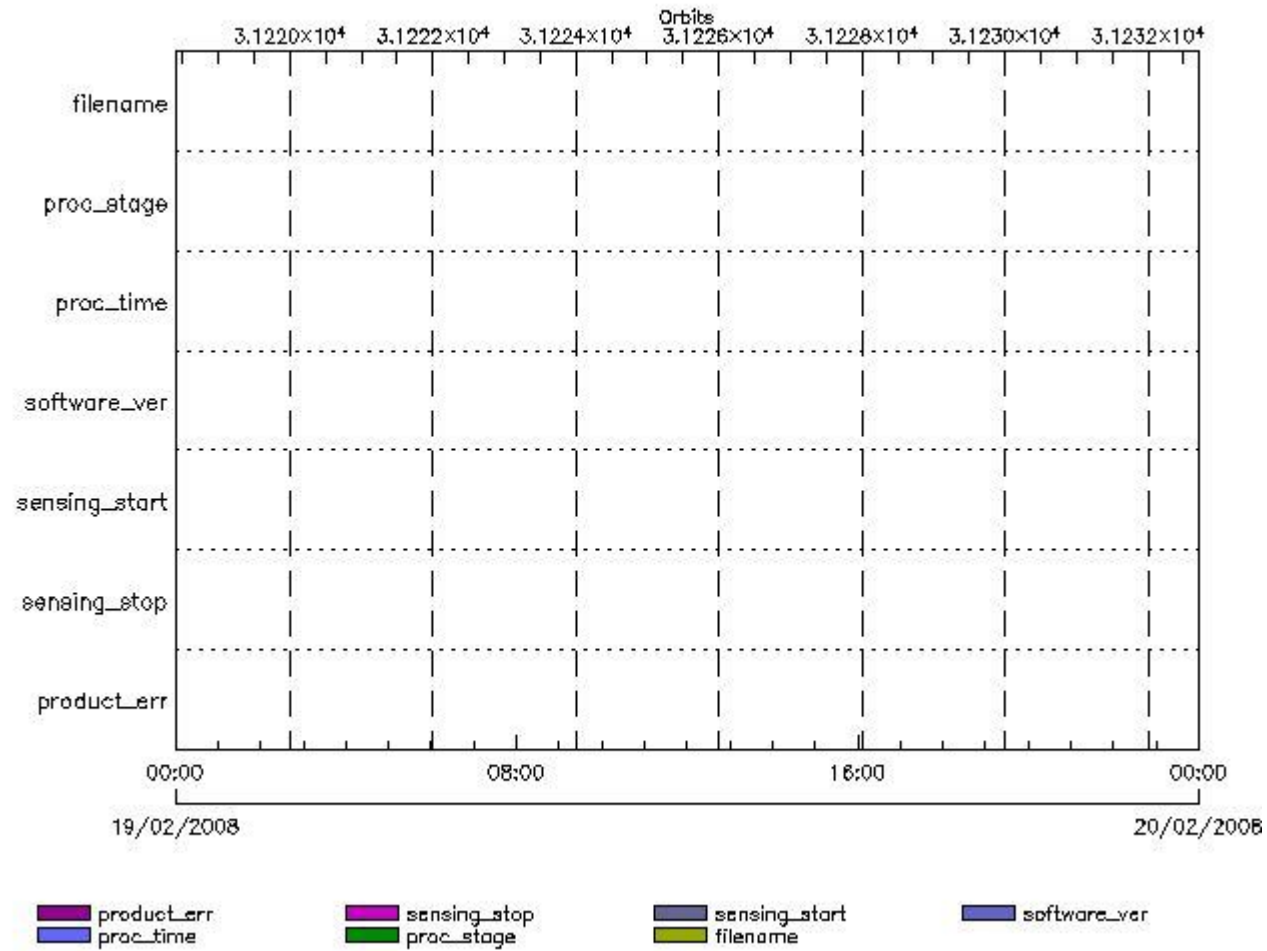
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

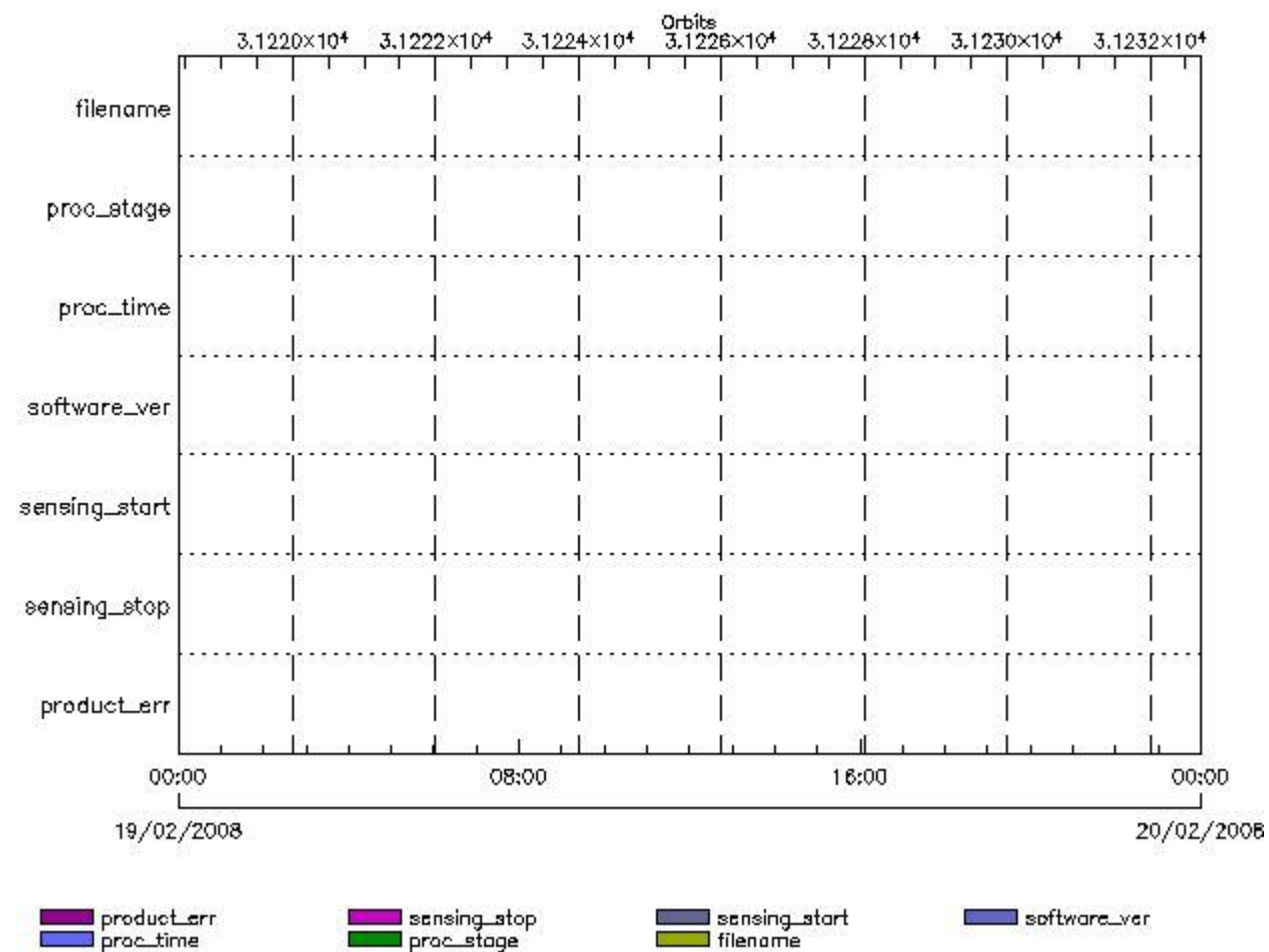
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

## RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

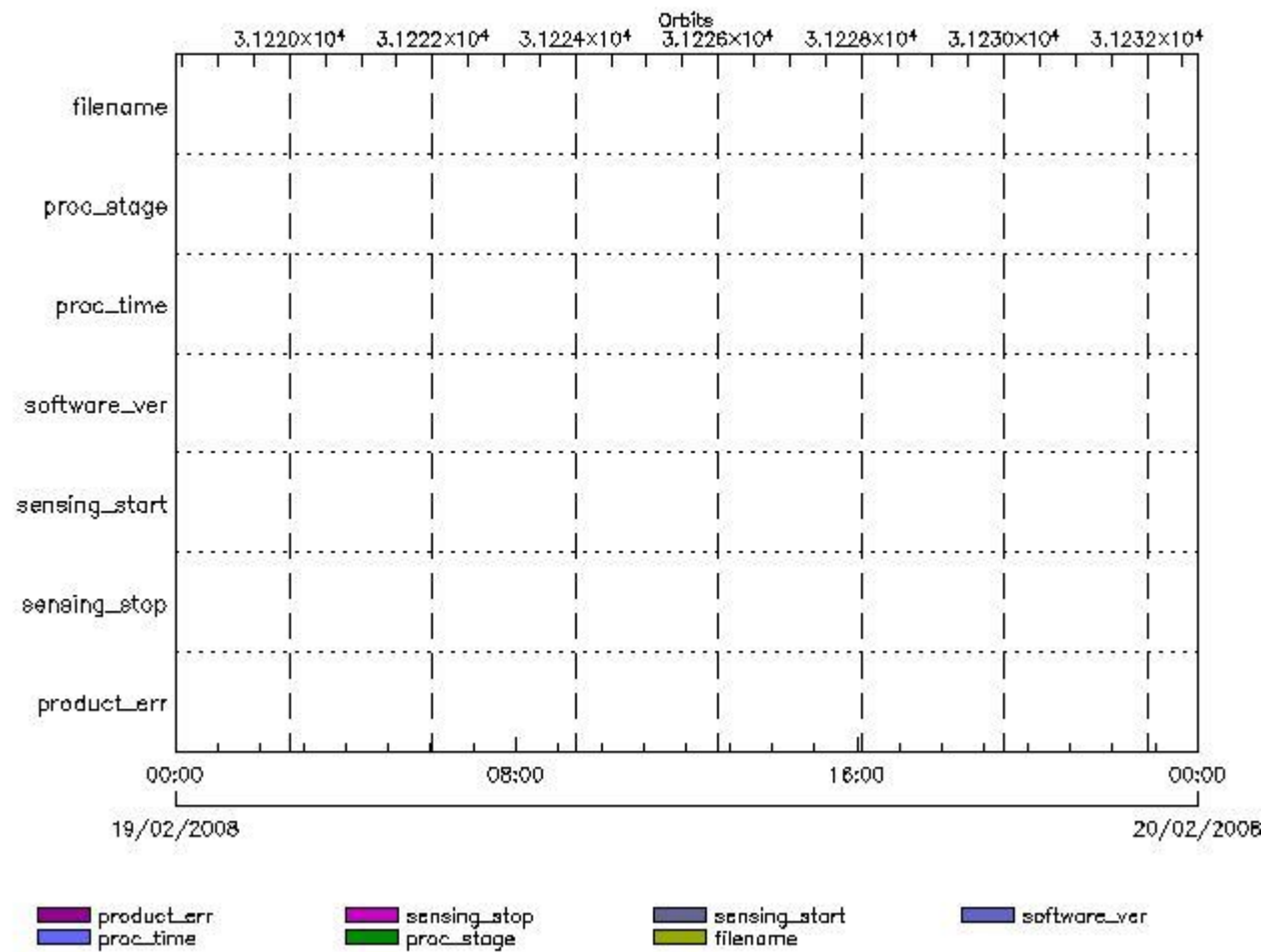
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with  unknown processing stage

RA2\_OT1\_AX files with wrong processing time

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

RA2\_OT1\_AX files with wrong sensing start

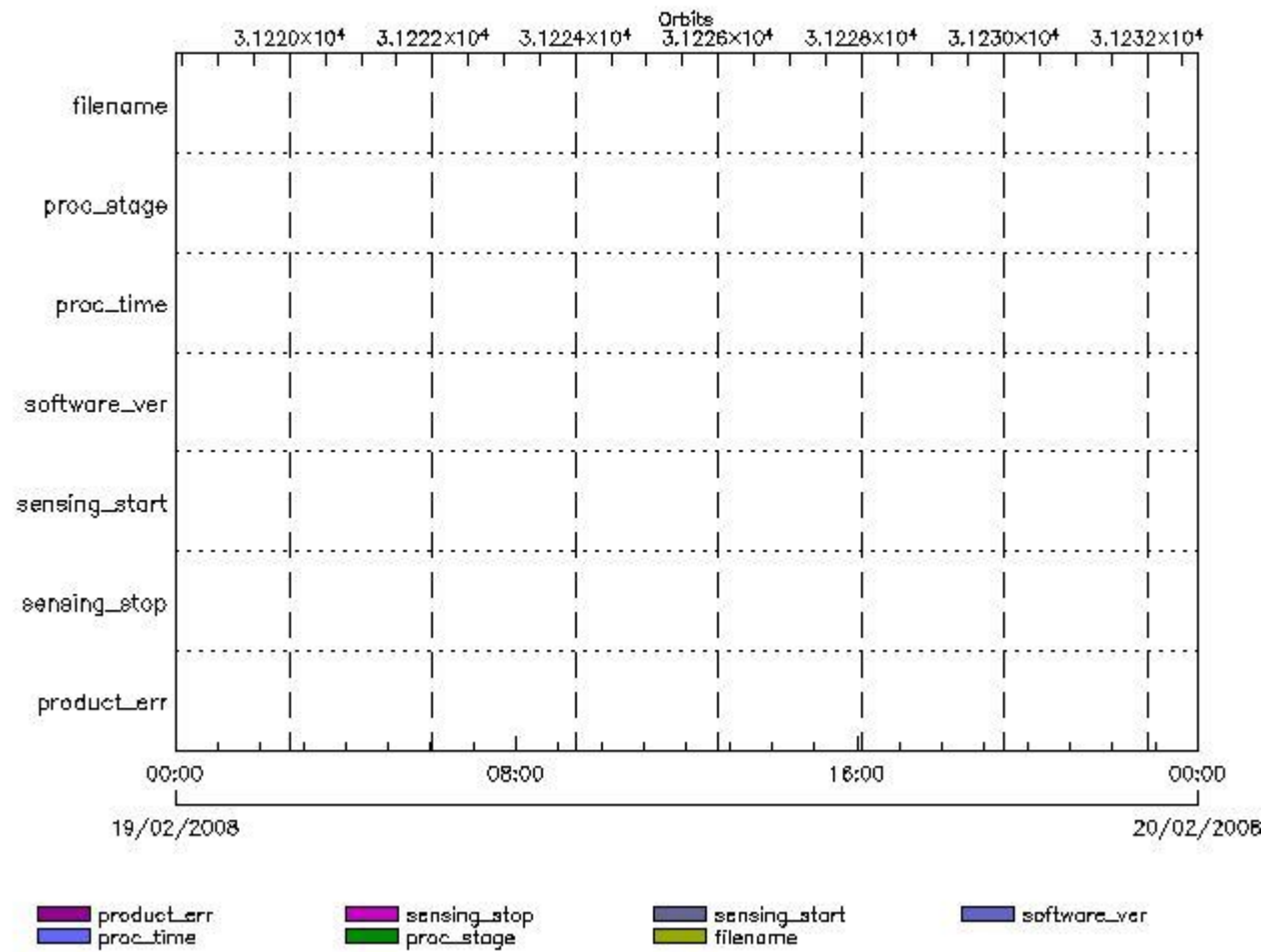
RA2\_OT1\_AX files with wrong sensing stop

RA2\_OT1\_AX files with product err set

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RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

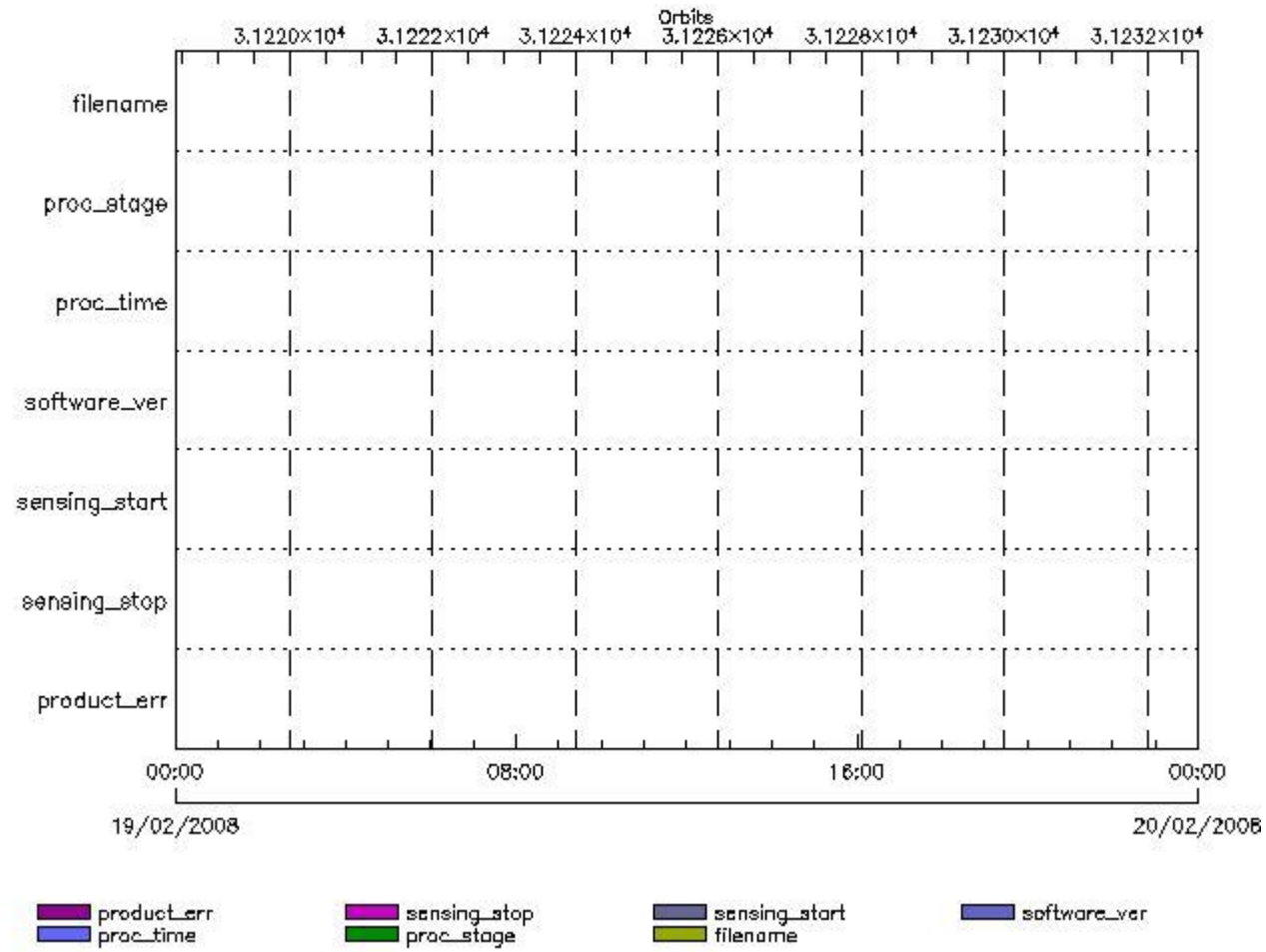
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

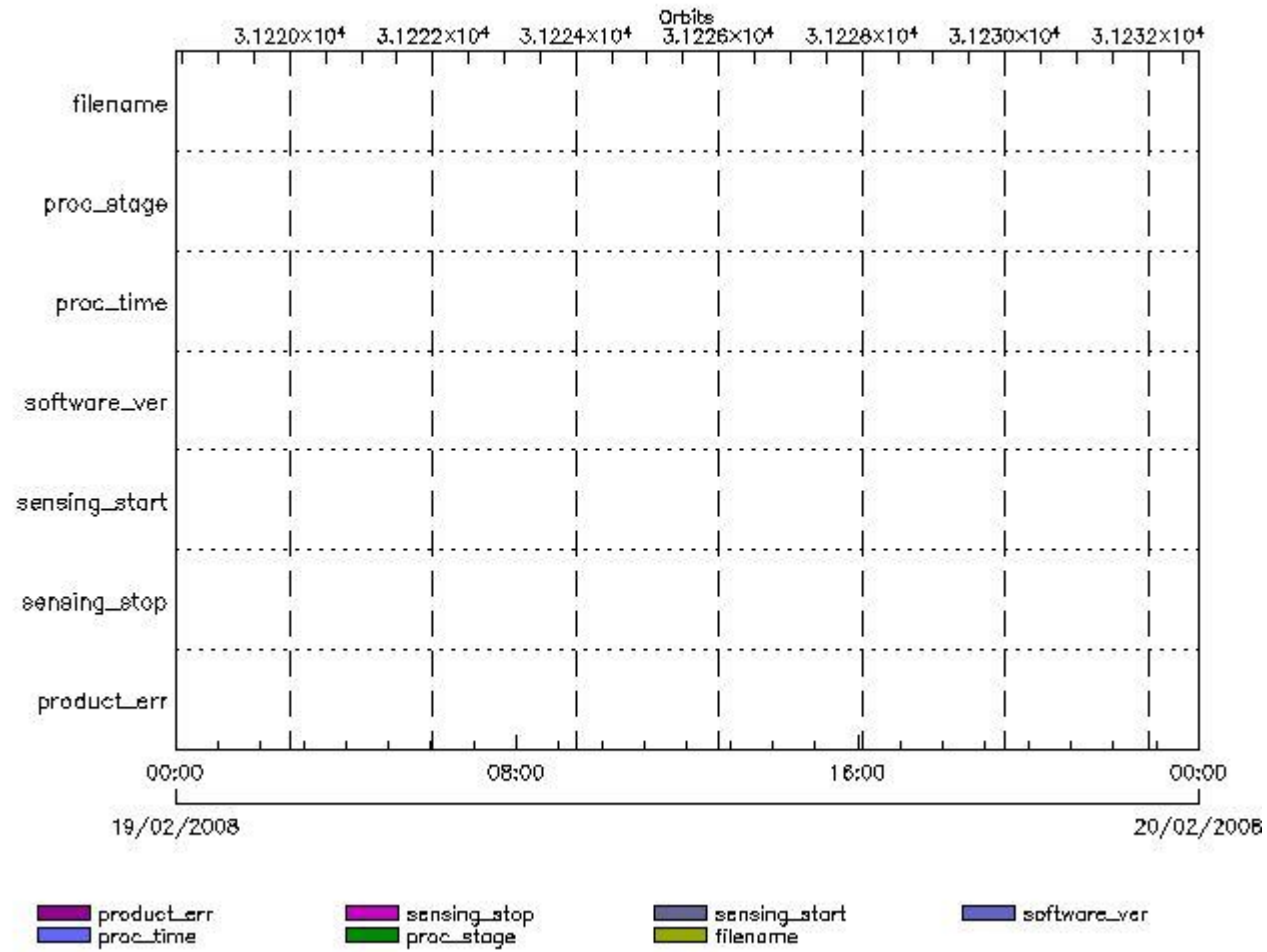
RA2\_PLA\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

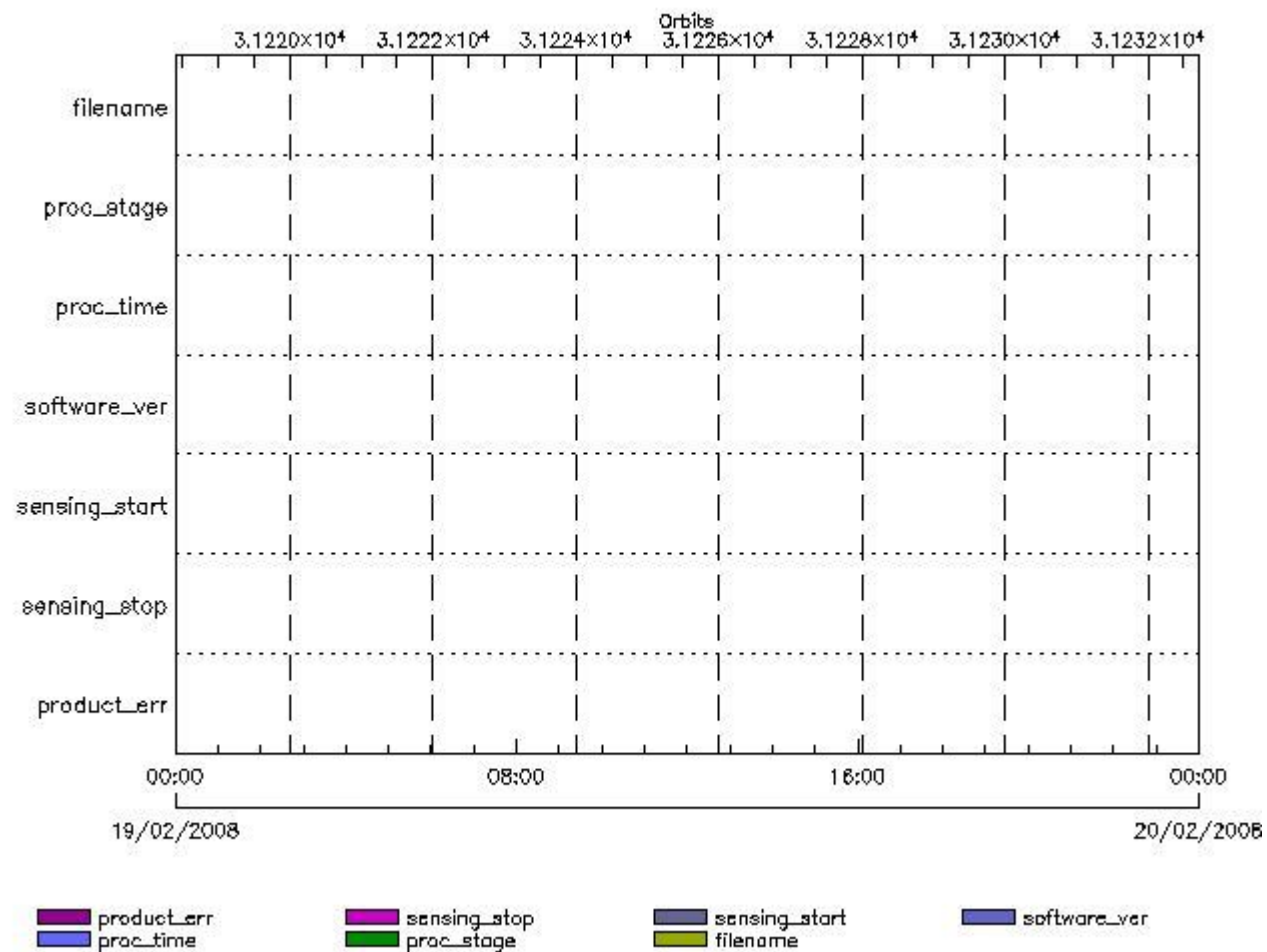
RA2\_POL\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge  
 RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

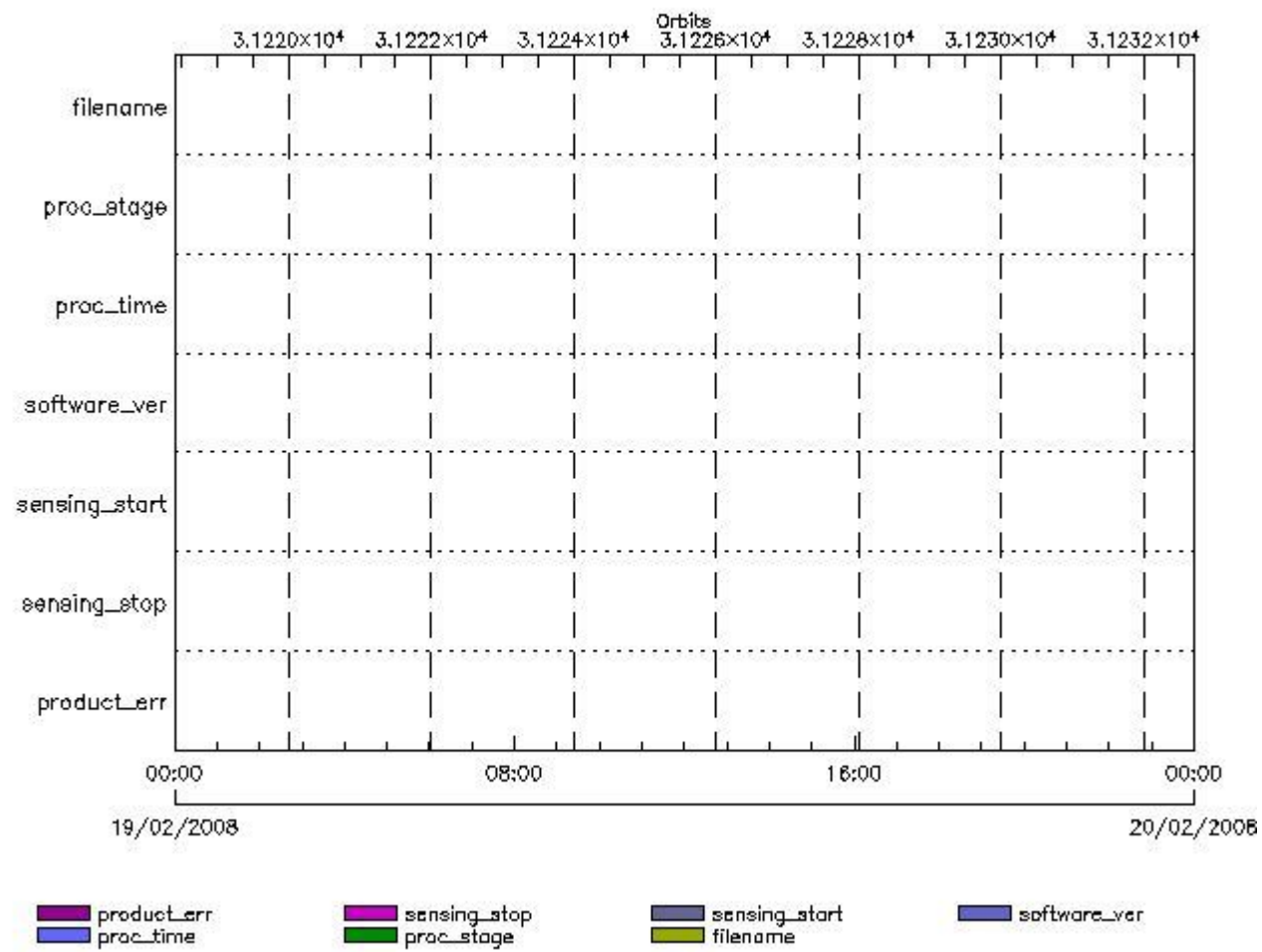
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

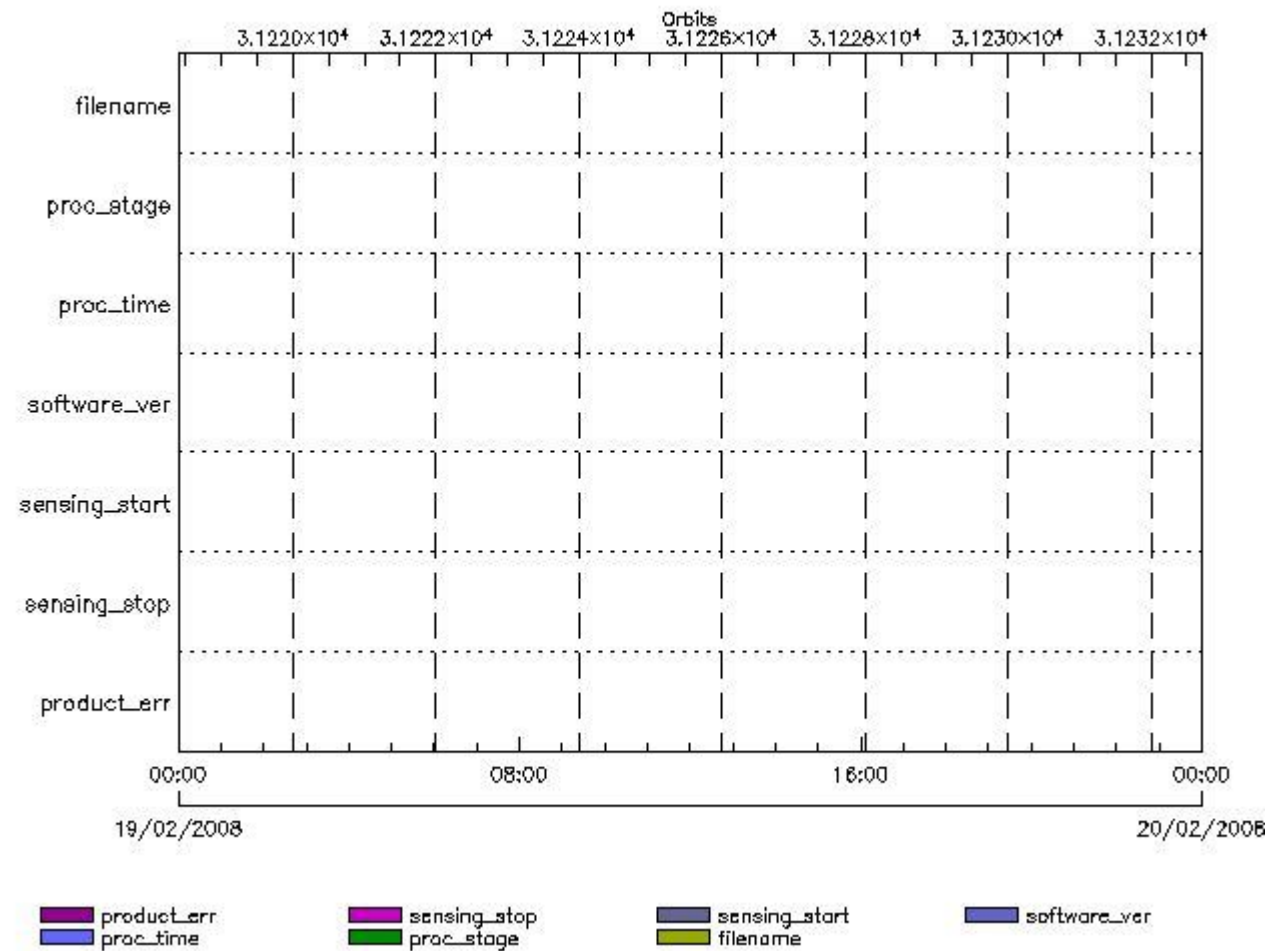
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

## RA2\_SL2\_AX MPH checks

### MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

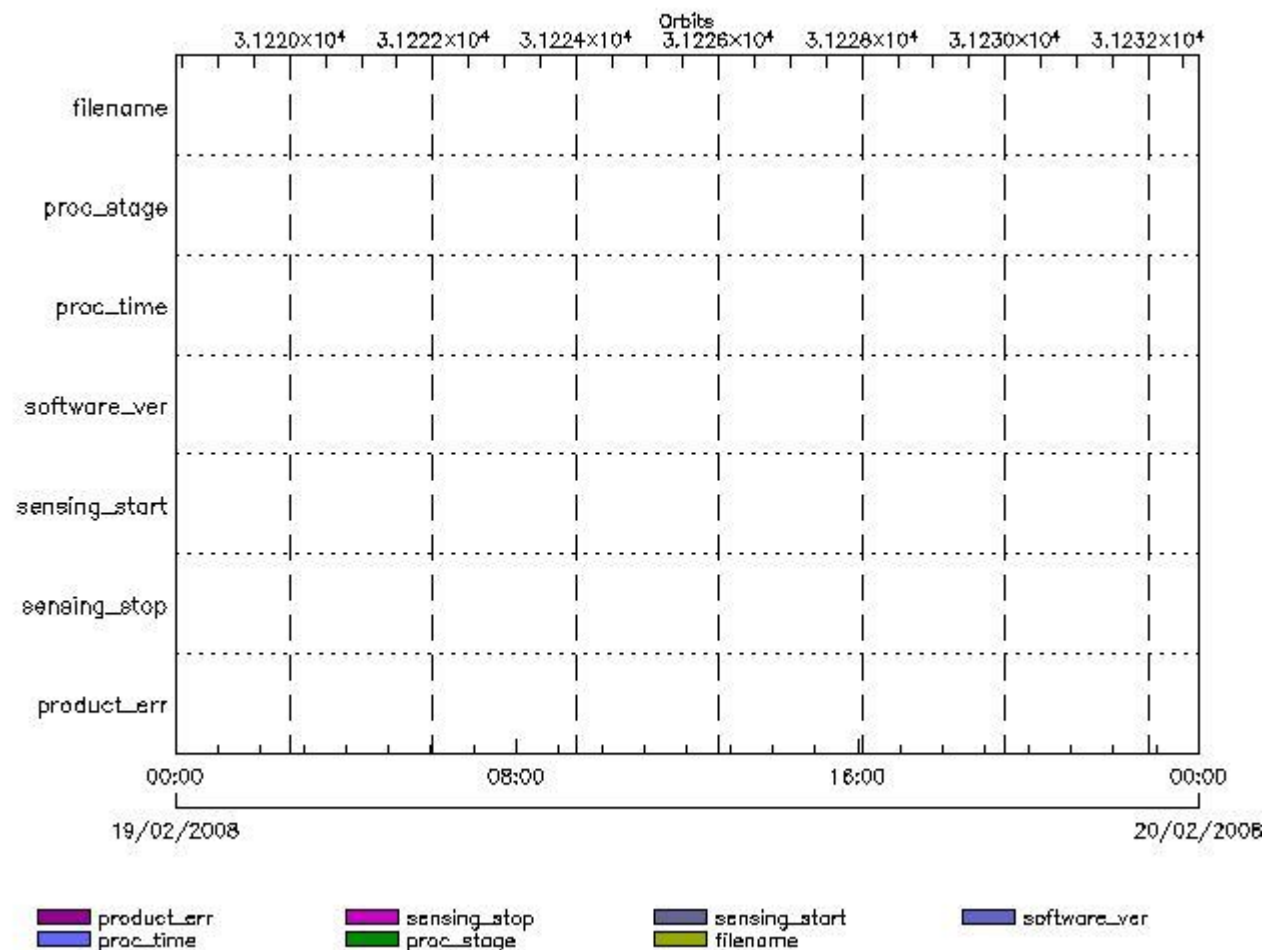
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

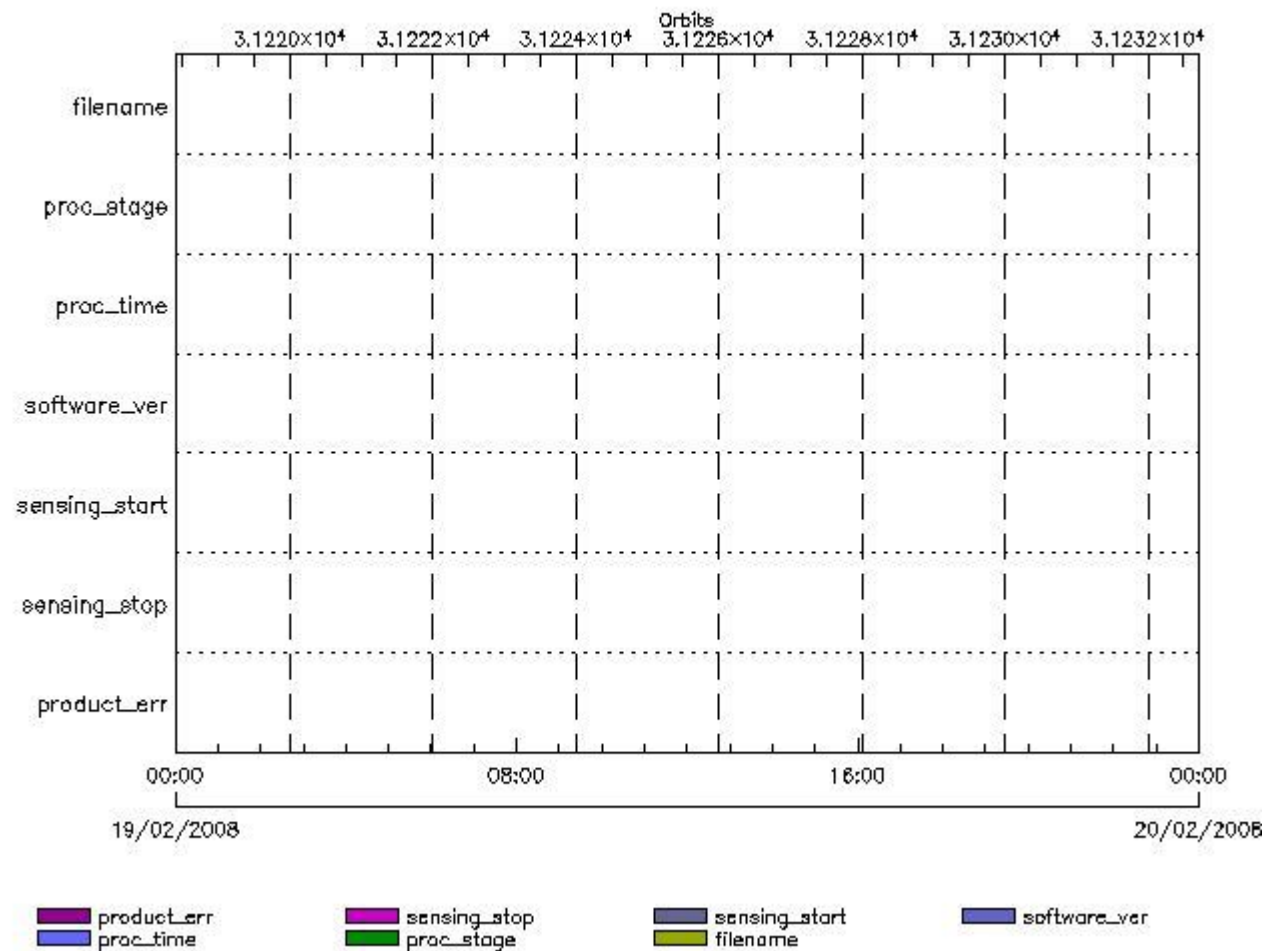
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

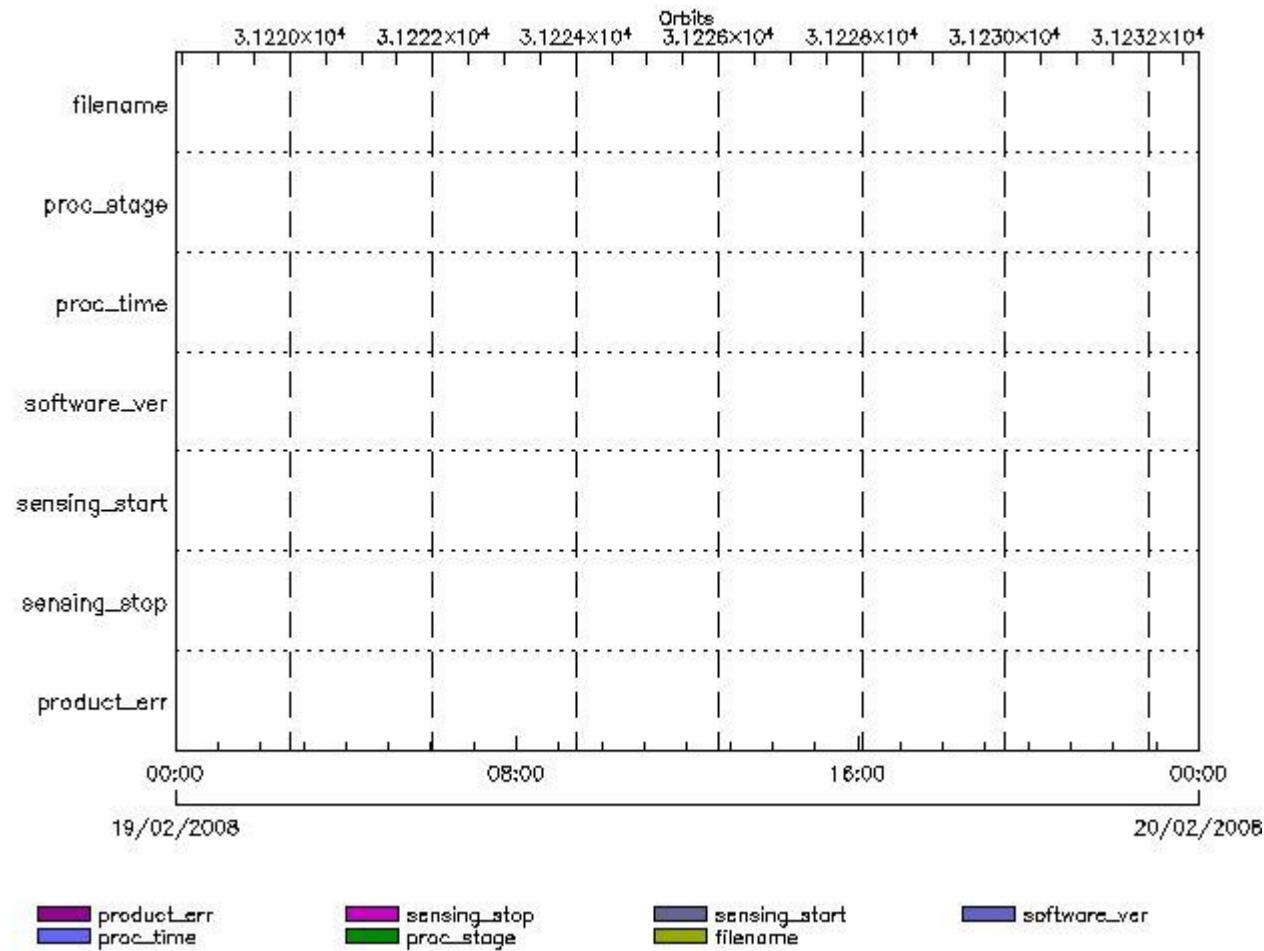
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

RA2\_SSB\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

Gauge  Explicit Reference

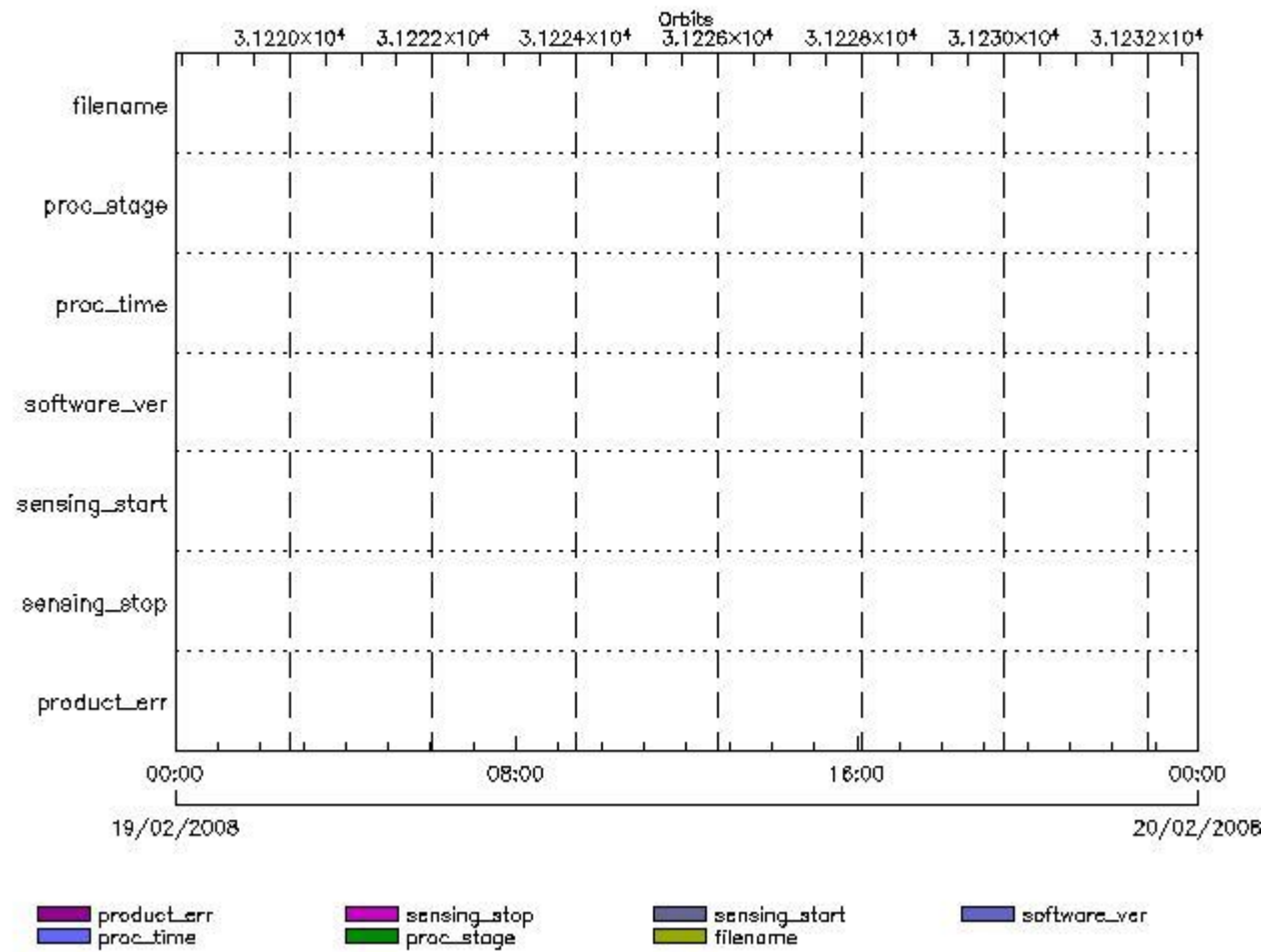
RA2\_SSB\_AX files with product err set

Gauge  Explicit Reference

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RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

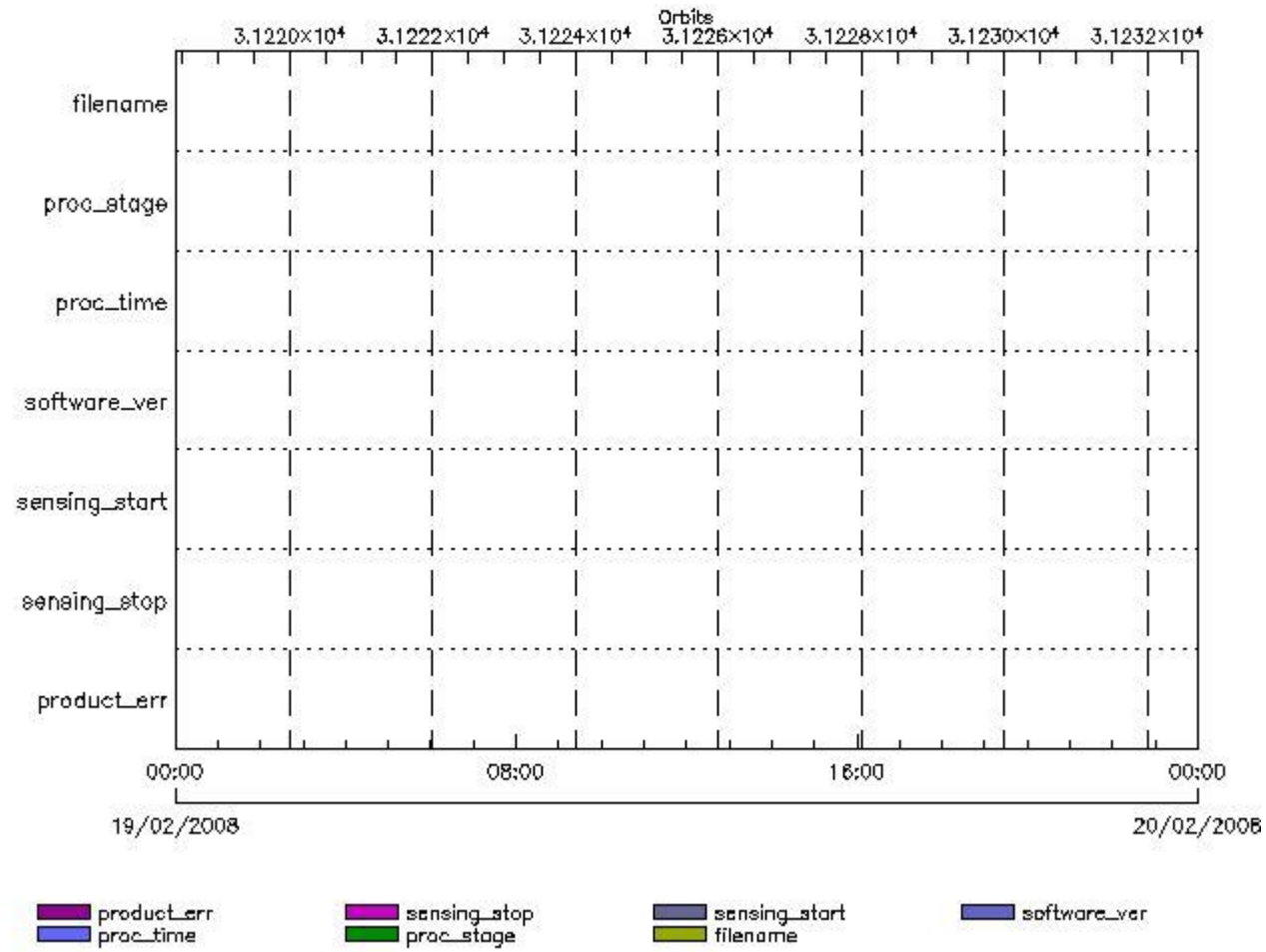
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

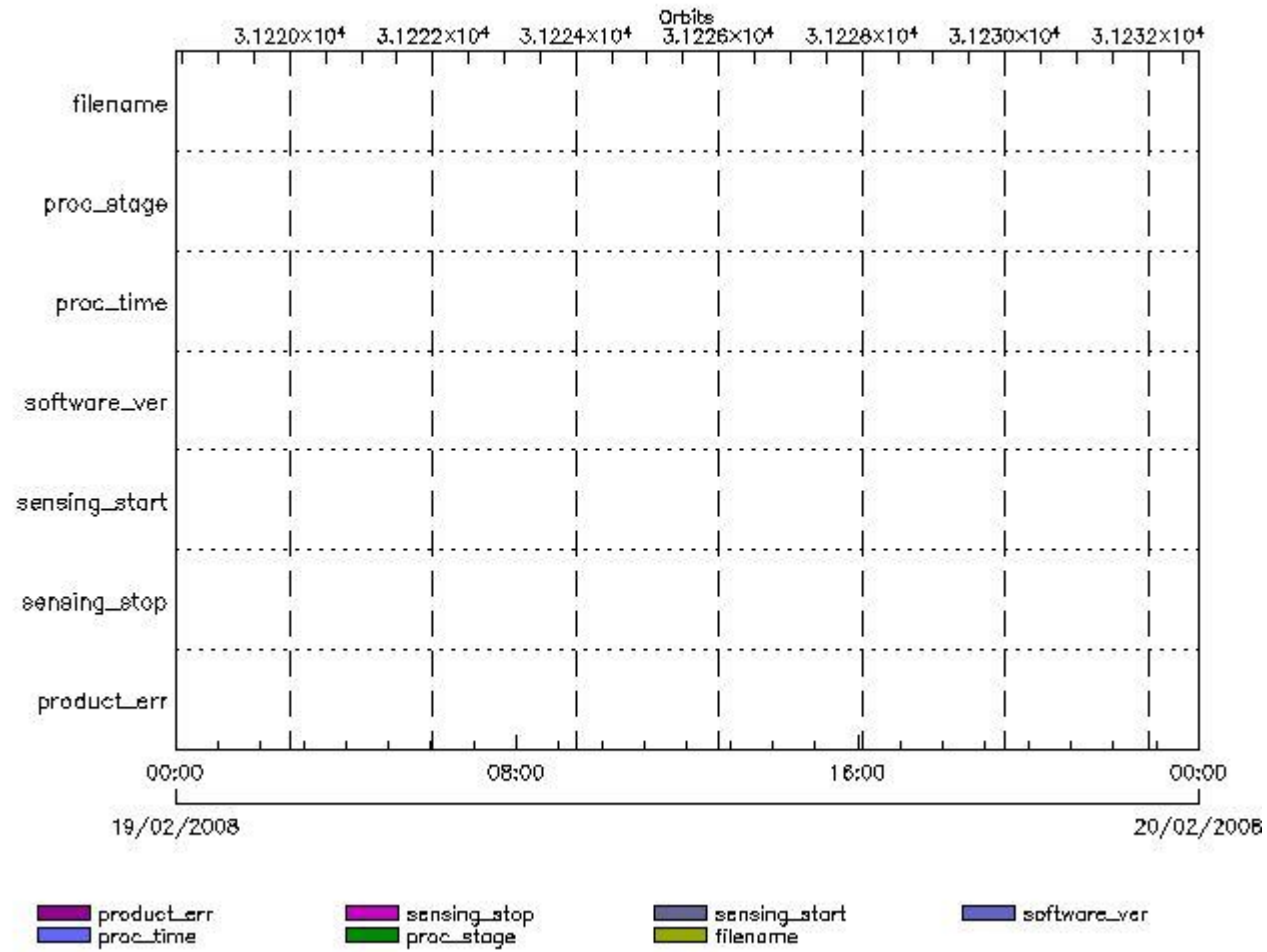
RA2\_USO\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_USO\_AX files with product err set

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

## Time Correlation

**AUX\_TIM\_AX Propagation Error**

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-9.78361511230469	18-FEB-2008 23:36:50.000 19-FEB-2008 08:07:14.000
Propagation Error (us) N/A	2.93901252746582	19-FEB-2008 08:07:14.000 19-FEB-2008 09:46:55.000
Propagation Error (us) N/A	0.712710380554199	19-FEB-2008 09:46:55.000 19-FEB-2008 11:26:25.000
Propagation Error (us) N/A	-3.53622150421143	19-FEB-2008 11:26:25.000 19-FEB-2008 13:05:27.000
Propagation Error (us) Warning! Too big	-5.24693775177002	19-FEB-2008 13:05:27.000 19-FEB-2008 14:44:14.000
Propagation Error (us) N/A	-0.0858392715454102	19-FEB-2008 14:44:14.000 19-FEB-2008 16:21:44.000
Propagation Error (us) N/A	0.787748336791992	19-FEB-2008 16:21:44.000 19-FEB-2008 17:59:39.000
Propagation Error (us) N/A	1.69779586791992	19-FEB-2008 17:59:39.000 19-FEB-2008 19:38:34.000
Propagation Error (us) N/A	-2.98183727264404	19-FEB-2008 19:38:34.000 19-FEB-2008 21:19:43.000
Propagation Error (us) Warning! Too big	-6.64955234527588	19-FEB-2008 21:19:43.000 19-FEB-2008 23:03:14.000

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xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (21-Feb-2008 08:37:54)
Graph 1: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:37:54) Graph 1: Processing legend.
Information : (21-Feb-2008 08:37:54)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          18
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (21-Feb-2008 08:37:55)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-Feb-2008 08:37:55) Graph 1: Generating PNG file.
Information : (21-Feb-2008 08:37:56) Graph 1: Destroying object.
Information : (21-Feb-2008 08:37:56)
Graph 2: Creating object for a eventWorldMap
Information : (21-Feb-2008 08:37:56) Graph 2: Processing legend.
Information : (21-Feb-2008 08:37:56)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          18
elements.
Information : (21-Feb-2008 08:38:54) Graph 2: Generating PNG file.
Information : (21-Feb-2008 08:38:55) Graph 2: Destroying object.
Information : (21-Feb-2008 08:38:55)
Graph 3: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:38:55) Graph 3: Processing legend.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          27
elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : (21-Feb-2008 08:38:55)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          19
elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
4 elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (21-Feb-2008 08:38:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2008 08:38:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:38:55) Graph 3: Generating PNG file.
Warning !   : (21-Feb-2008 08:38:56)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:38:56) Graph 3: Destroying object.
Information : (21-Feb-2008 08:38:56)
Graph 4: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:38:56) Graph 4: Processing legend.
Information : (21-Feb-2008 08:38:56)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  1
elements.
Information : (21-Feb-2008 08:38:56)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1       17
elements.
Information : (21-Feb-2008 08:38:56)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2008 08:38:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:38:56)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (21-Feb-2008 08:38:56) Graph 4: Generating PNG file.
Warning !   : (21-Feb-2008 08:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:38:57) Graph 4: Destroying object.
Information : (21-Feb-2008 08:38:57)
Graph 5: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:38:57) Graph 5: Processing legend.
Information : (21-Feb-2008 08:38:57)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  2
elements.
Information : (21-Feb-2008 08:38:57)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2       34
elements.
Information : (21-Feb-2008 08:38:57)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2008 08:38:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:38:57)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (21-Feb-2008 08:38:57) Graph 5: Generating PNG file.
Warning !   : (21-Feb-2008 08:38:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:38:58) Graph 5: Destroying object.
Information : (21-Feb-2008 08:38:58)
Graph 6: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:38:58) Graph 6: Processing legend.

```



Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:58) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:38:58)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:38:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:38:59)  
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-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:00)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:01) Graph 8: Destroying object.  
Information : (21-Feb-2008 08:39:01)  
Graph 9: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:01) Graph 9: Processing legend.  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:02)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p  
elements. 17  
Information : (21-Feb-2008 08:39:02) Graph 9: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:02)  
GanttChart::ReadPolyline. Adding a section with no data





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:03)



GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:04) Graph 10: Destroying object.  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:04) Graph 11: Processing legend.  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:04)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range







Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:05)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.



16 elements.  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2008 08:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:07) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (21-Feb-2008 08:39:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:08)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (21-Feb-2008 08:39:08) Graph 14: Generating PNG file.







Information : (21-Feb-2008 08:39:10) Graph 15: Destroying object.  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2008 08:39:10)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2008 08:39:10) Graph 16: Processing legend.  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Feb-2008 08:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:11)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Feb-2008 08:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:11)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Feb-2008 08:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:11)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Feb-2008 08:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:11)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat







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Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:12)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:39:13) Graph 17: Destroying object.
Information : (21-Feb-2008 08:39:13)
Graph 18: Creating object for a eventGanttChart
Warning ! : (21-Feb-2008 08:39:13)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Feb-2008 08:39:13) Graph 18: Processing legend.
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:13)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (21-Feb-2008 08:39:13)
GanttChart::AddData. The DqiData structure has no data for this range
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Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Feb-2008 08:39:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:14)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Feb-2008 08:39:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:14)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Feb-2008 08:39:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:14)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
17 elements.  
Information : (21-Feb-2008 08:39:14)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 17  
elements.  
Information : (21-Feb-2008 08:39:14) Graph 19: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:15) Graph 19: Destroying object.  
Information : (21-Feb-2008 08:39:15)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2008 08:39:15)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2008 08:39:15) Graph 20: Processing legend.  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (21-Feb-2008 08:39:16) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Feb-2008 08:39:16)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
16 elements.  
Information : (21-Feb-2008 08:39:16)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (21-Feb-2008 08:39:16) Graph 20: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:17) Graph 20: Destroying object.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2008 08:39:17)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2008 08:39:17) Graph 21: Processing legend.  
Information : (21-Feb-2008 08:39:17) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (21-Feb-2008 08:39:17) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Feb-2008 08:39:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Feb-2008 08:39:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.

Warning ! : (21-Feb-2008 08:39:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (21-Feb-2008 08:39:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:17)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (21-Feb-2008 08:39:17) Graph 21: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:18) Graph 21: Destroying object.  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:18) Graph 22: Processing legend.  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:18) Graph 22: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:19) Graph 22: Destroying object.  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:19) Graph 23: Processing legend.  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:19) Graph 23: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:20) Graph 23: Destroying object.  
Information : (21-Feb-2008 08:39:20)  
Graph 24: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:20) Graph 24: Processing legend.  
Information : (21-Feb-2008 08:39:20)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err

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1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20)
Graph 24: Adding data from object @PCF_MPH_MWR_LSF_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:20) Graph 24: Generating PNG file.
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:20)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:39:21) Graph 24: Destroying object.
Information : (21-Feb-2008 08:39:21)
Graph 25: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:39:21) Graph 25: Processing legend.
Information : (21-Feb-2008 08:39:21)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2008 08:39:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:21)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2008 08:39:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:21)
Graph 25: Adding data from object @PCF_MPH_MWR_SLT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2008 08:39:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:21)
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Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:21)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:21)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:21)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:21) Graph 25: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:22) Graph 25: Destroying object.  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:22) Graph 26: Processing legend.  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:22)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:22)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:23) Graph 27: Destroying object.  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:23) Graph 28: Processing legend.  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:23) Graph 28: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:24) Graph 28: Destroying object.  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:24) Graph 29: Processing legend.  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:24) Graph 29: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:25) Graph 29: Destroying object.  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:25) Graph 30: Processing legend.  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:25) Graph 30: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:26) Graph 30: Destroying object.  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:26) Graph 31: Processing legend.  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:26)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename

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1 elements.
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:26) Graph 31: Generating PNG file.
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:39:27) Graph 31: Destroying object.
Information : (21-Feb-2008 08:39:27)
Graph 32: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:39:27) Graph 32: Processing legend.
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:27) Graph 32: Generating PNG file.
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:27)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (21-Feb-2008 08:39:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:28) Graph 32: Destroying object.  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:28) Graph 33: Processing legend.  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:28) Graph 33: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:29) Graph 33: Destroying object.  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:29) Graph 34: Processing legend.  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29) Graph 34: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:29) Graph 34: Destroying object.  
Information : (21-Feb-2008 08:39:29)  
Graph 35: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:29) Graph 35: Processing legend.  
Information : (21-Feb-2008 08:39:29)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:29)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:29)  
GanttChart::AddData. The DqiData structure has no data for this range







Warning ! : (21-Feb-2008 08:39:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:32) Graph 37: Destroying object.  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:32) Graph 38: Processing legend.  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:32) Graph 38: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:33) Graph 38: Destroying object.  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:33) Graph 39: Processing legend.  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33) Graph 39: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:33) Graph 39: Destroying object.  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:33) Graph 40: Processing legend.  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:33) Graph 40: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:34) Graph 40: Destroying object.  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:34) Graph 41: Processing legend.  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:34) Graph 41: Generating PNG file.





Information : (21-Feb-2008 08:39:36) Graph 42: Destroying object.  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:36) Graph 43: Processing legend.  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:36) Graph 43: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:37) Graph 43: Destroying object.  
Information : (21-Feb-2008 08:39:37)  
Graph 44: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:37) Graph 44: Processing legend.  
Information : (21-Feb-2008 08:39:37)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:37)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:37)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:37)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:37)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:37) Graph 45: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:38) Graph 45: Destroying object.  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:38) Graph 46: Processing legend.  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:38) Graph 46: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:39)  
GanttChart::ReadPolyline. Adding a section with no data

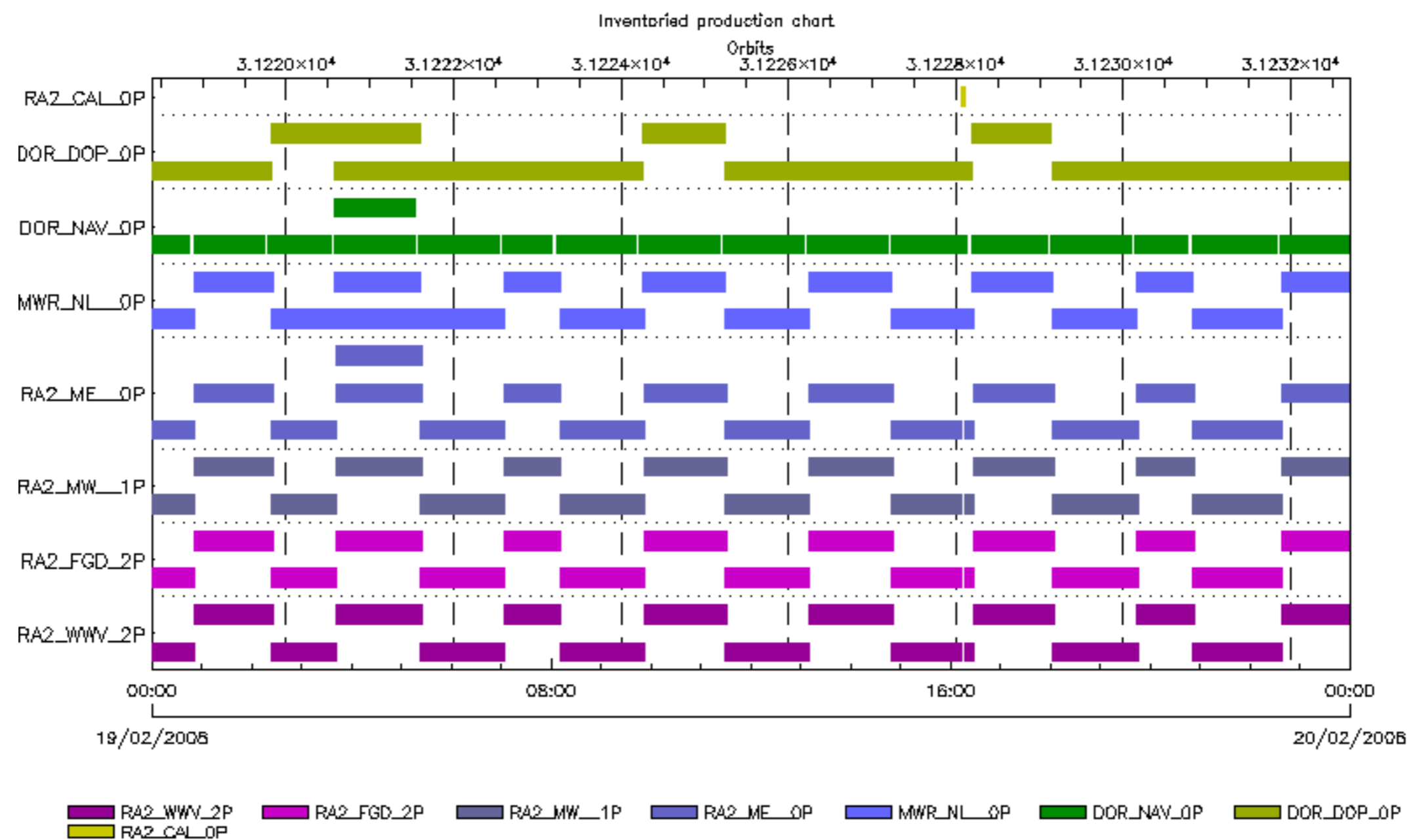
```
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:39:39) Graph 46: Destroying object.
Information : (21-Feb-2008 08:39:39)
Graph 47: Creating object for a eventGanttChart
Information : (21-Feb-2008 08:39:39) Graph 47: Processing legend.
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2008 08:39:39) Graph 47: Generating PNG file.
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2008 08:39:39)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2008 08:39:40) Graph 47: Destroying object.
Information : (21-Feb-2008 08:39:40)
```

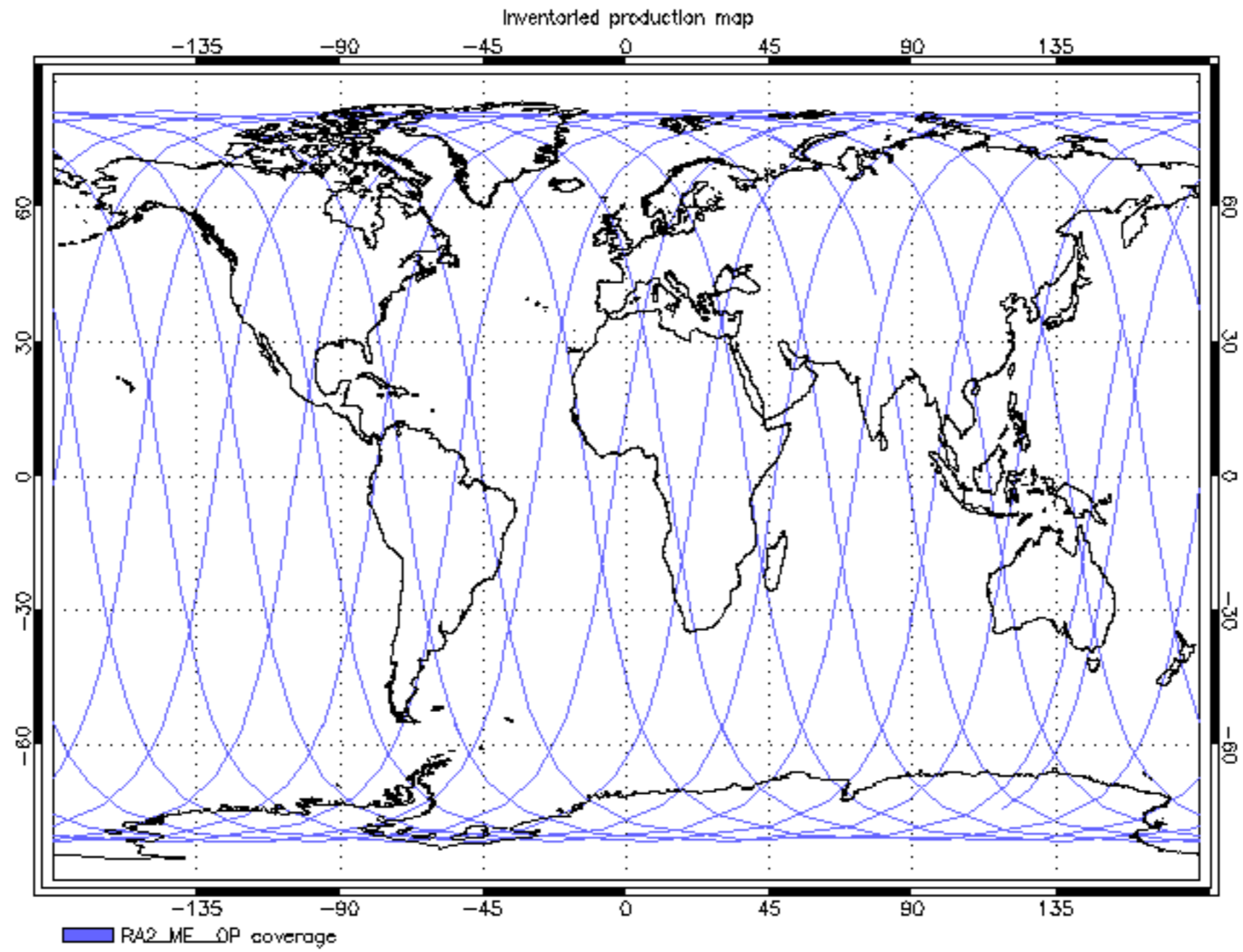


Graph 48: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:40) Graph 48: Processing legend.  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:40) Graph 48: Generating PNG file.  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2008 08:39:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2008 08:39:41) Graph 48: Destroying object.  
Information : (21-Feb-2008 08:39:41)  
Graph 49: Creating object for a eventGanttChart  
Information : (21-Feb-2008 08:39:41) Graph 49: Processing legend.  
Information : (21-Feb-2008 08:39:41)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2008 08:39:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:41)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2008 08:39:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2008 08:39:41)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start



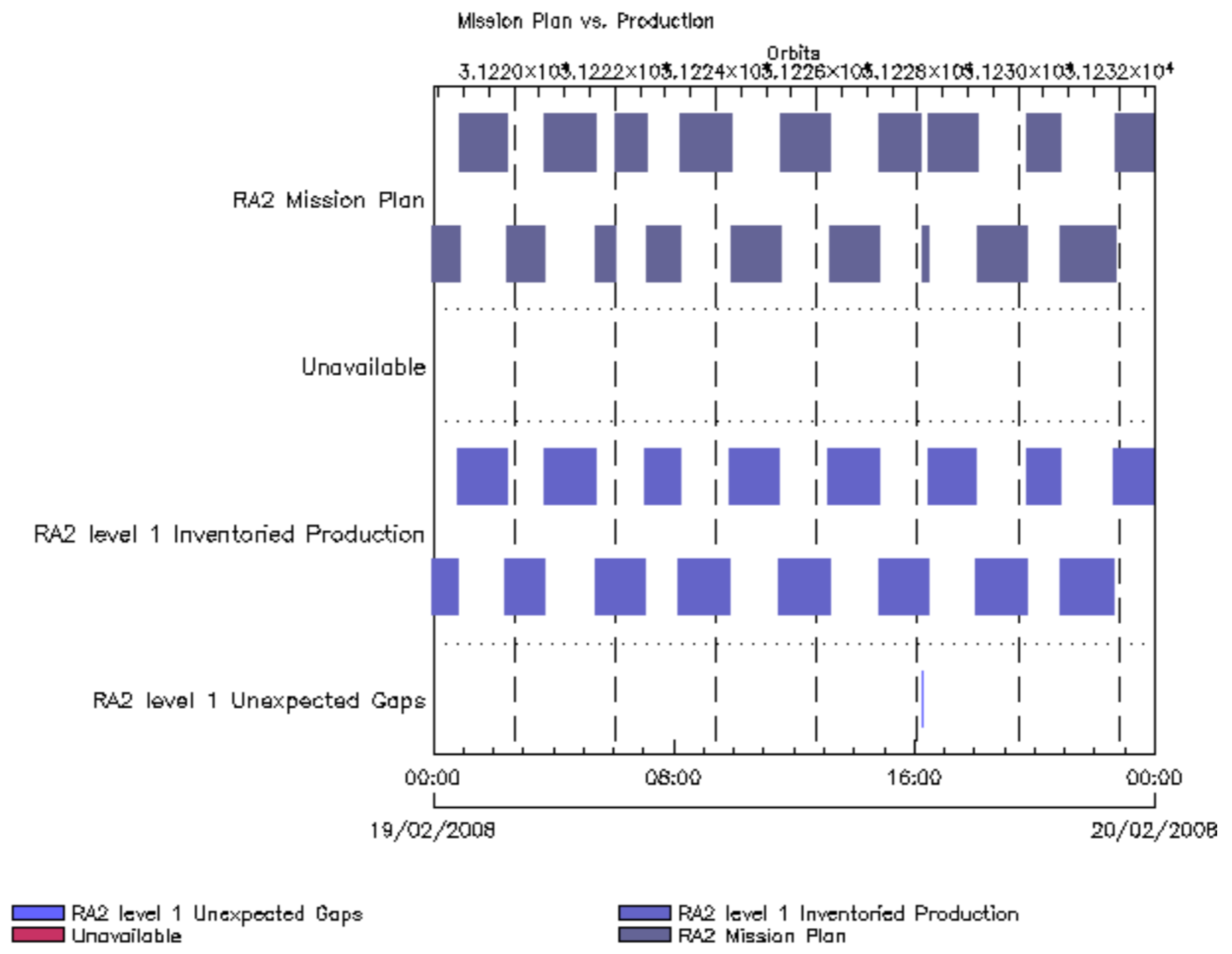




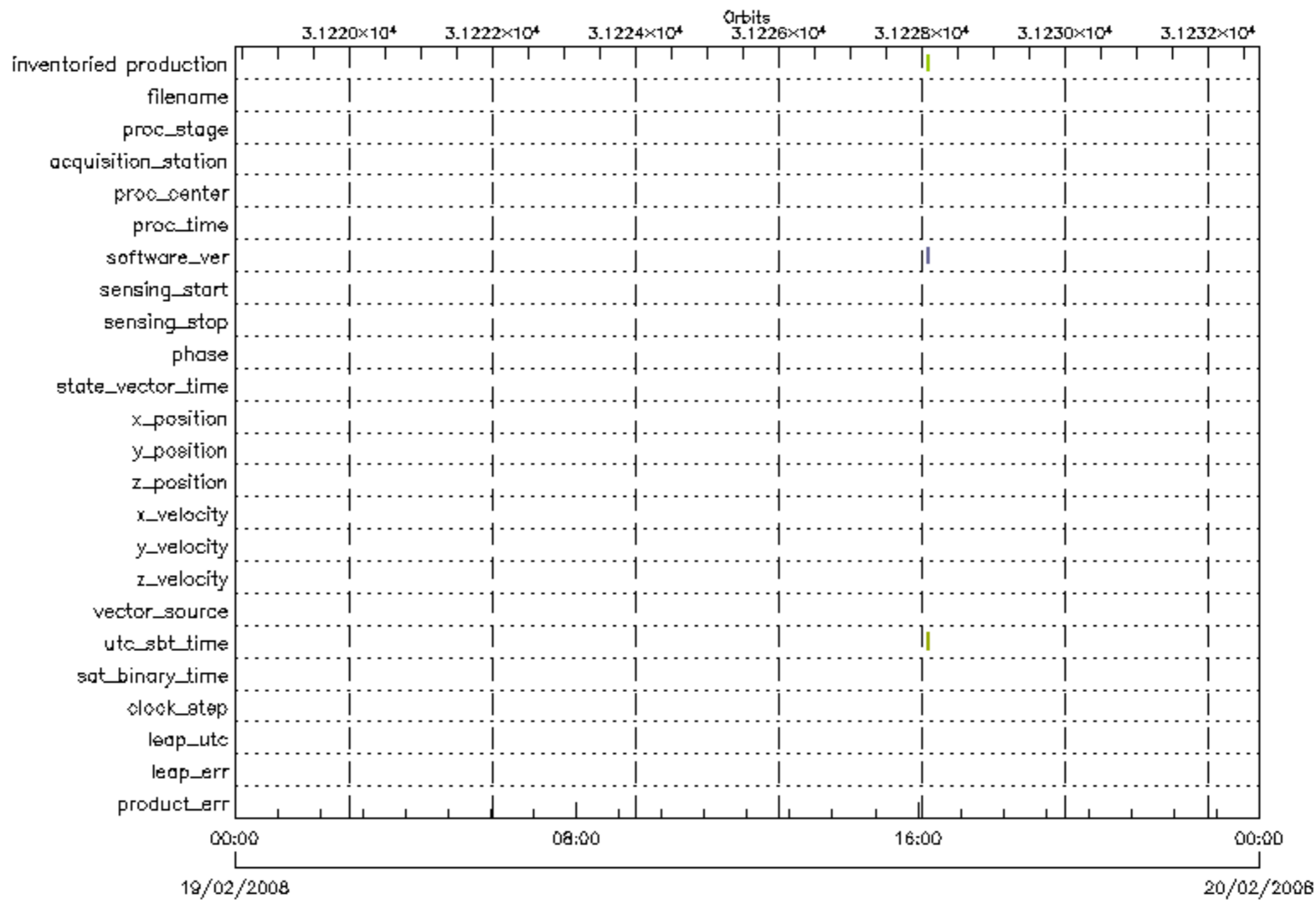


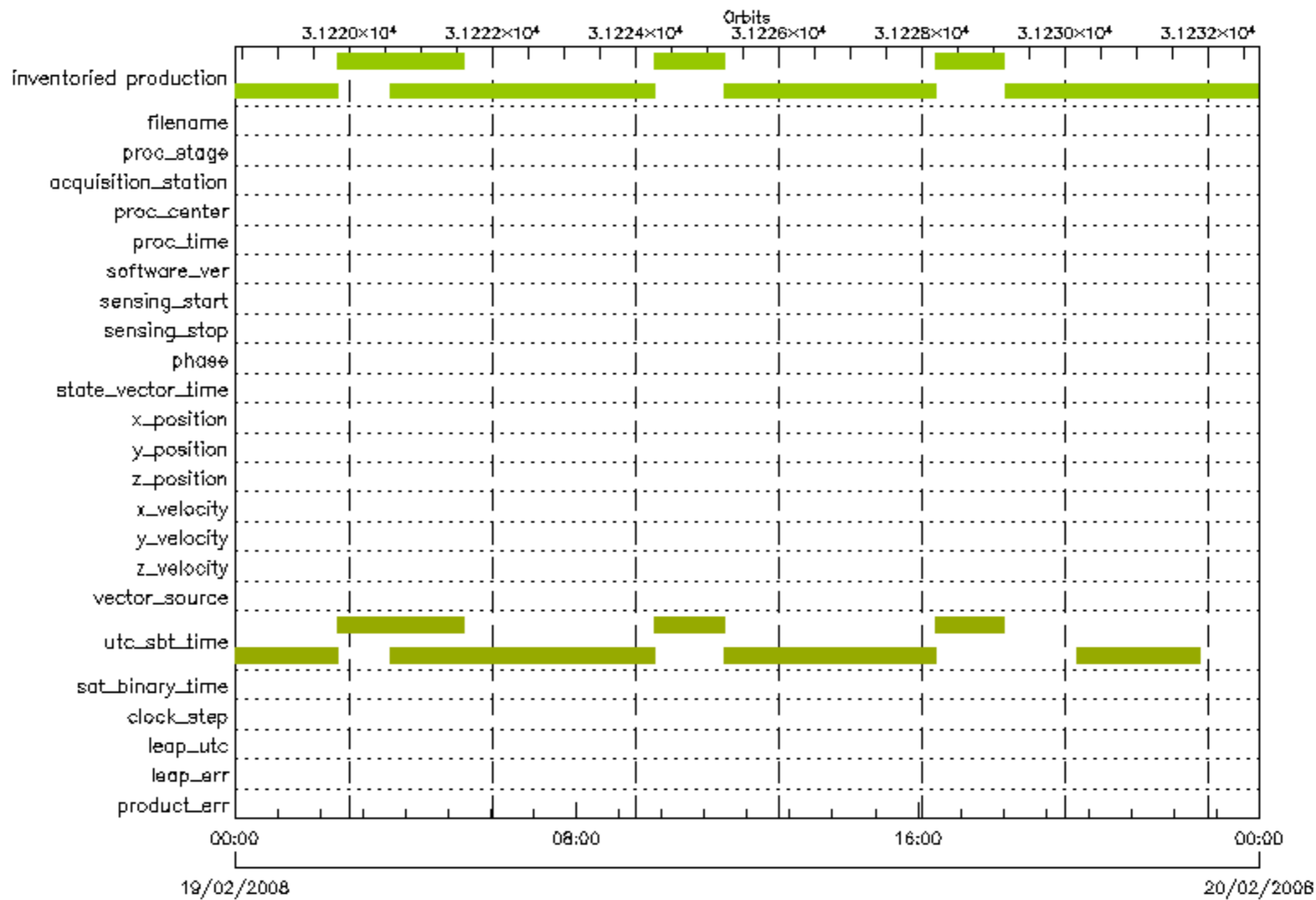




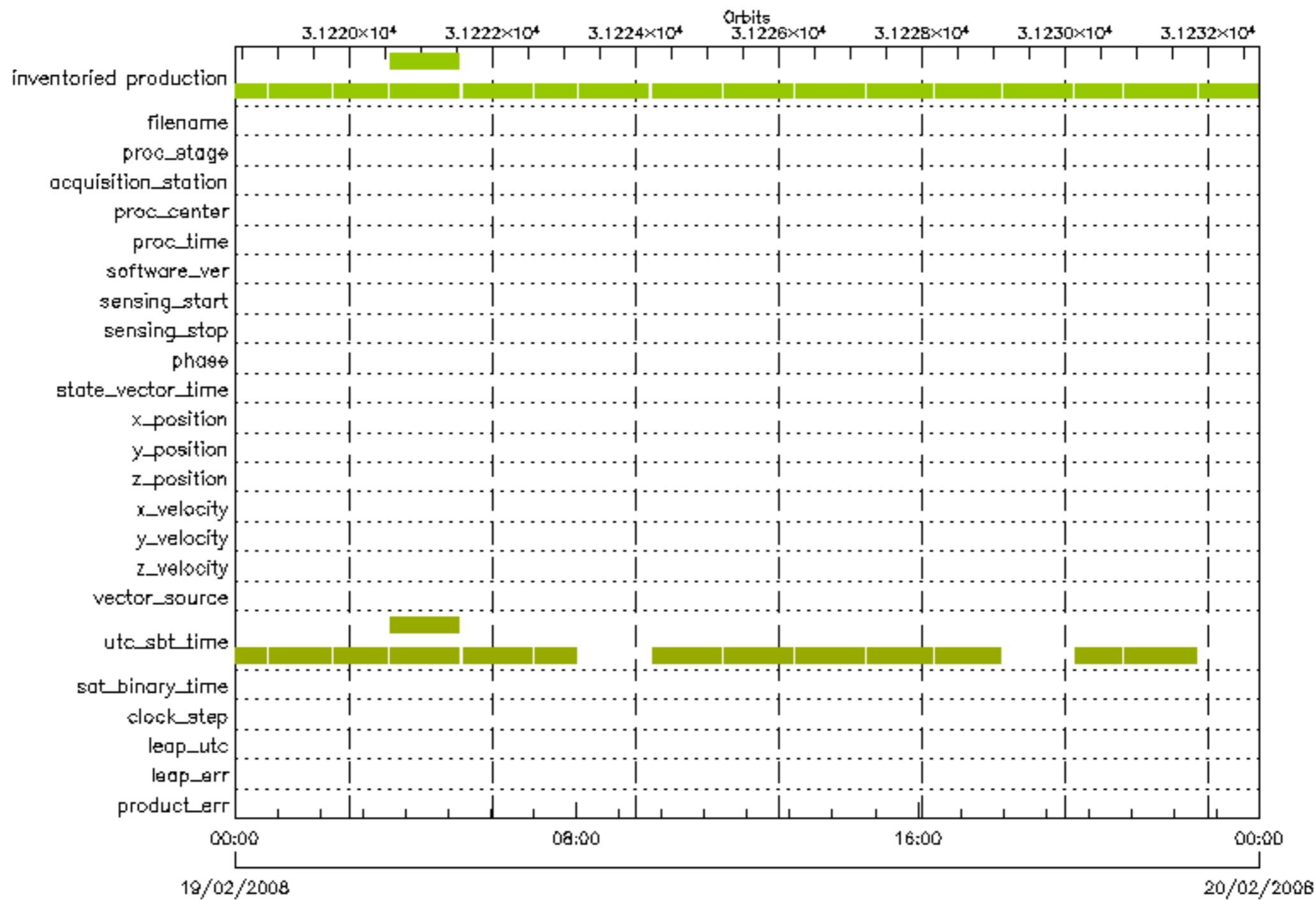


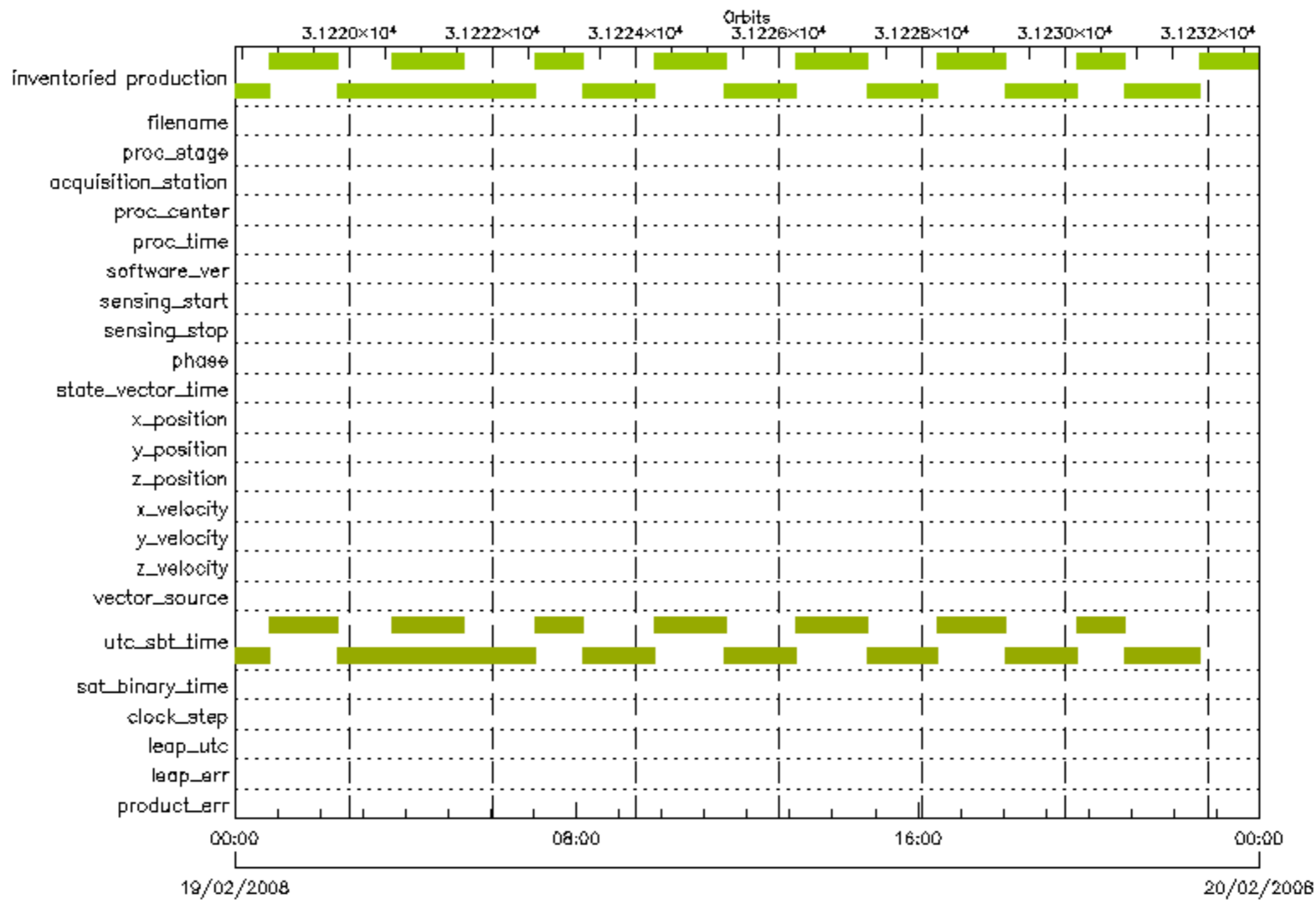


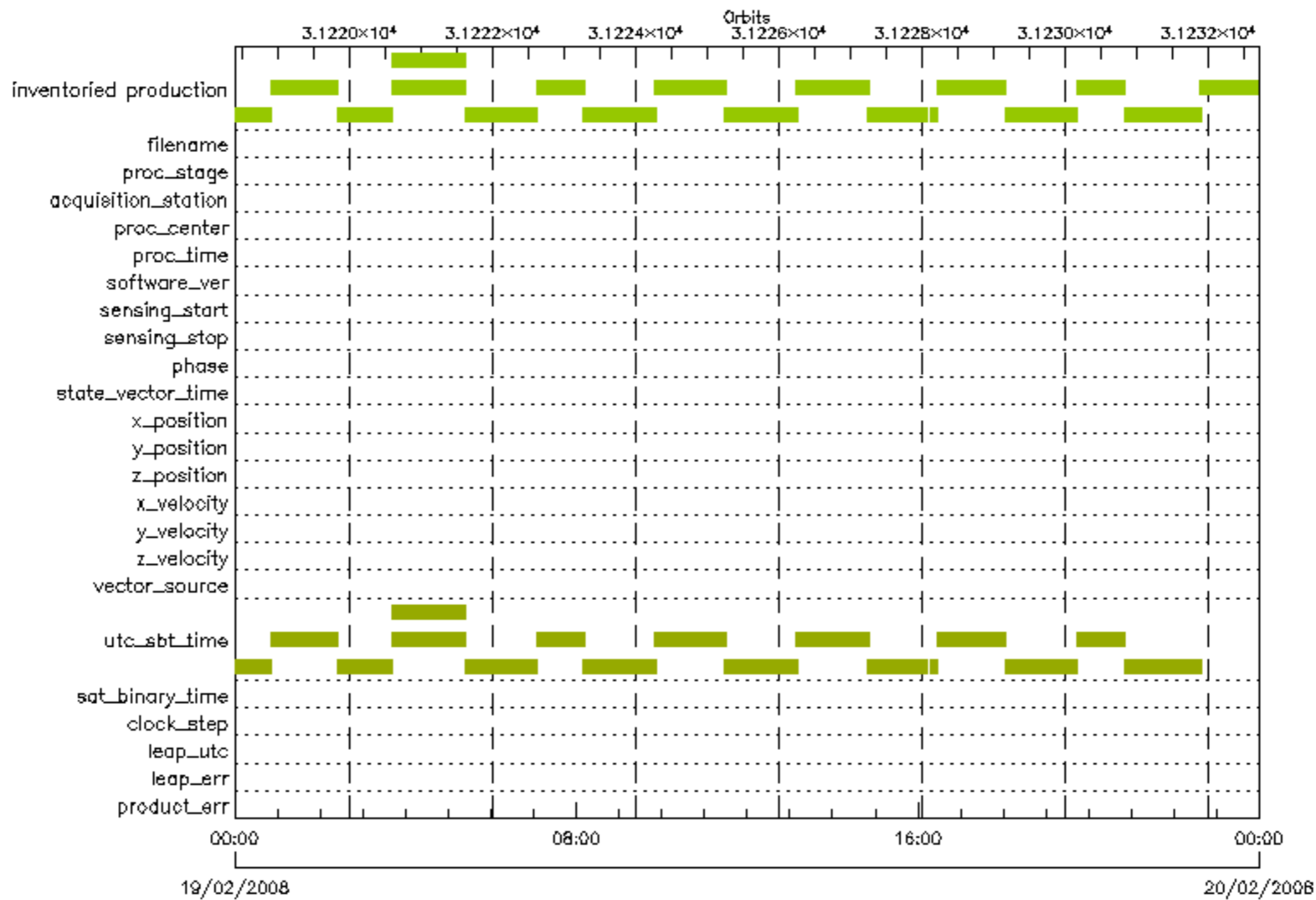


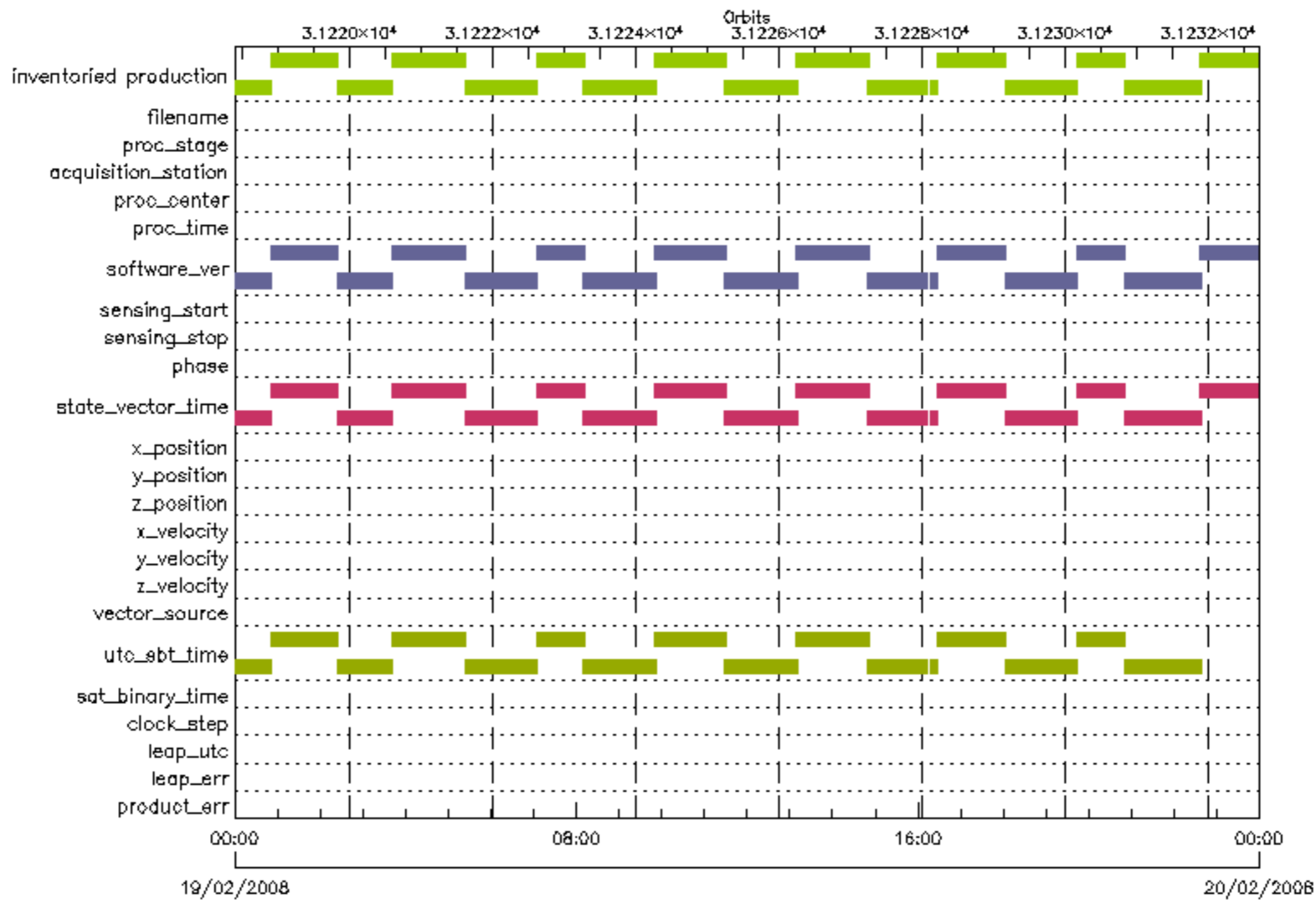


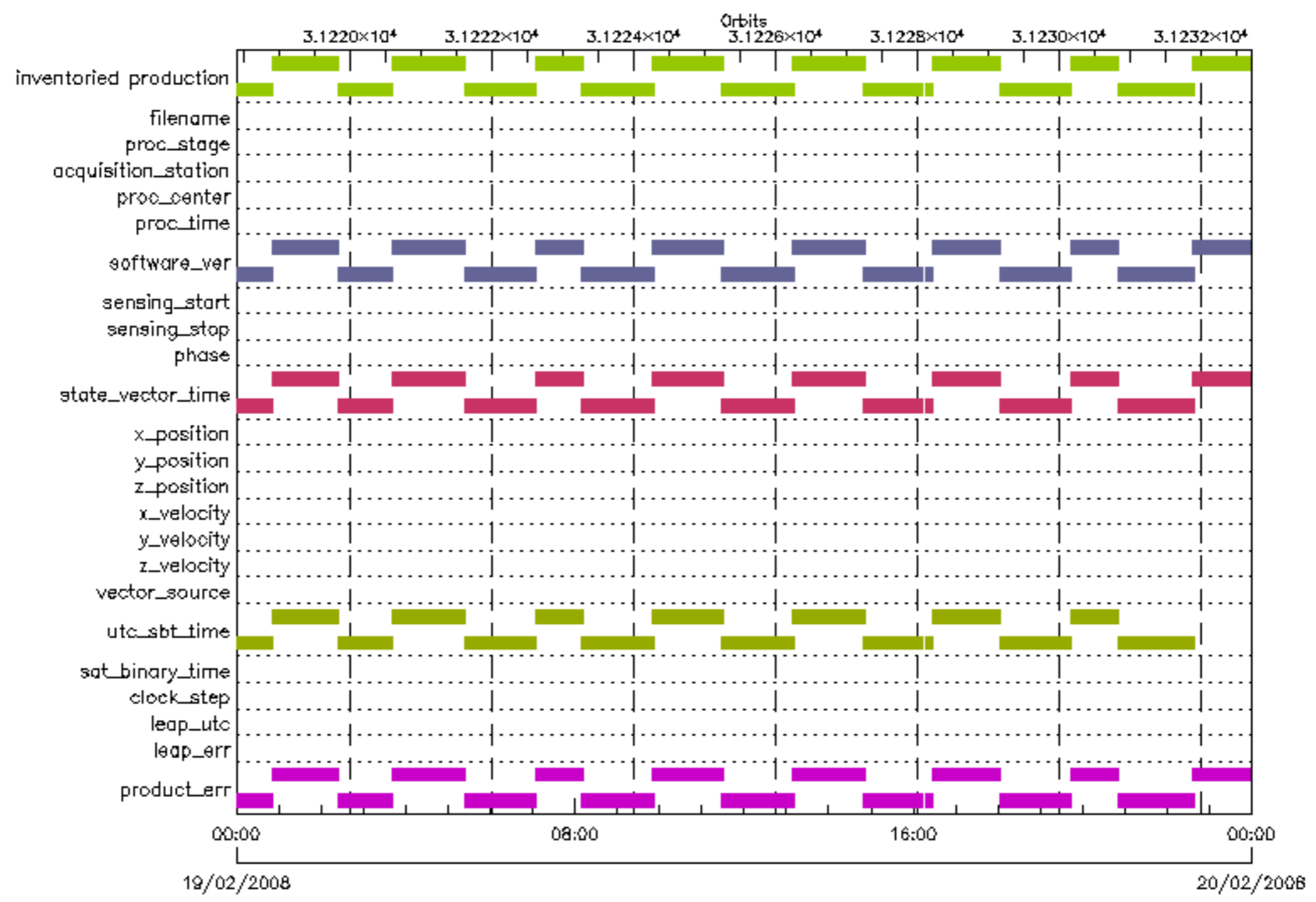




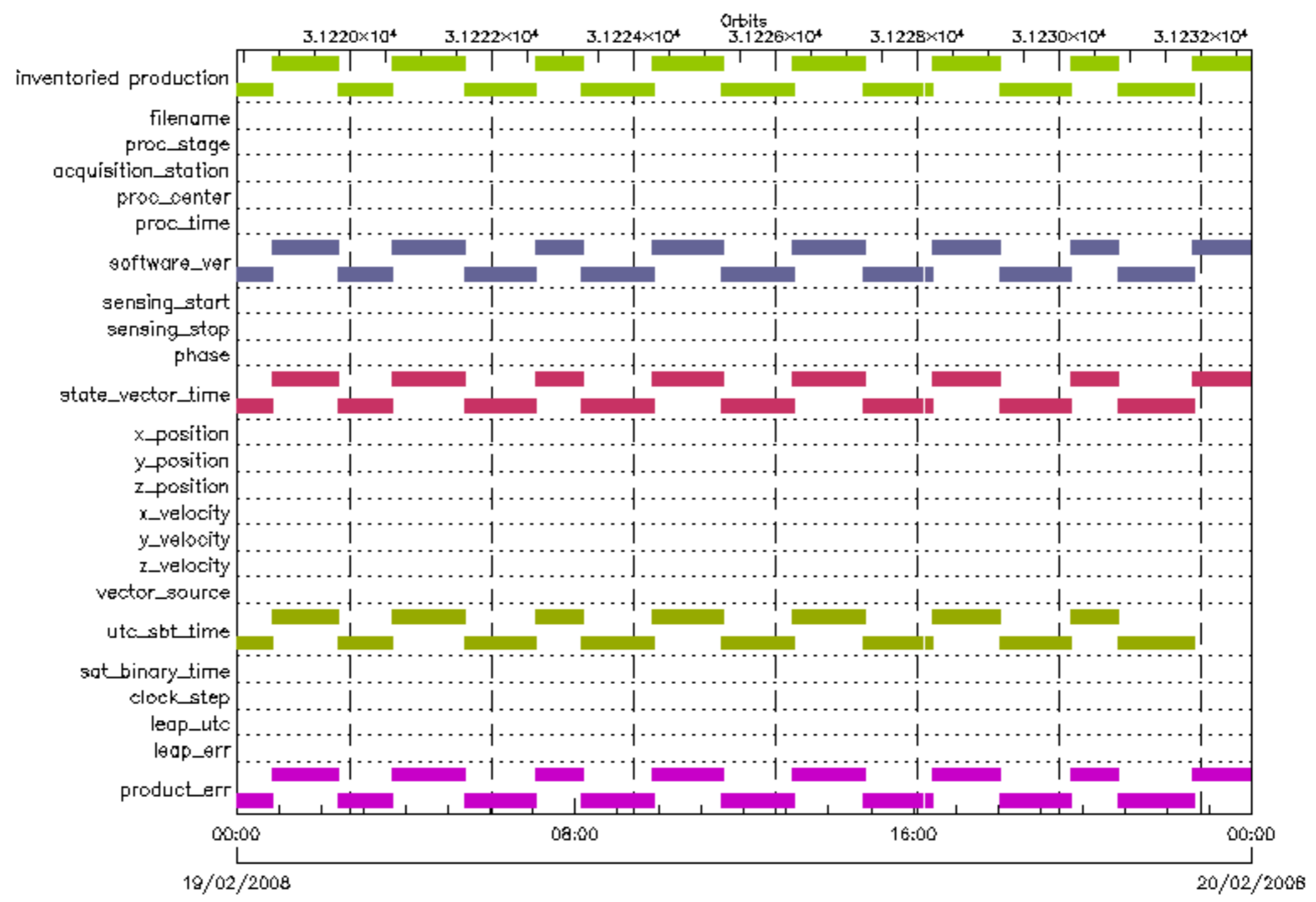


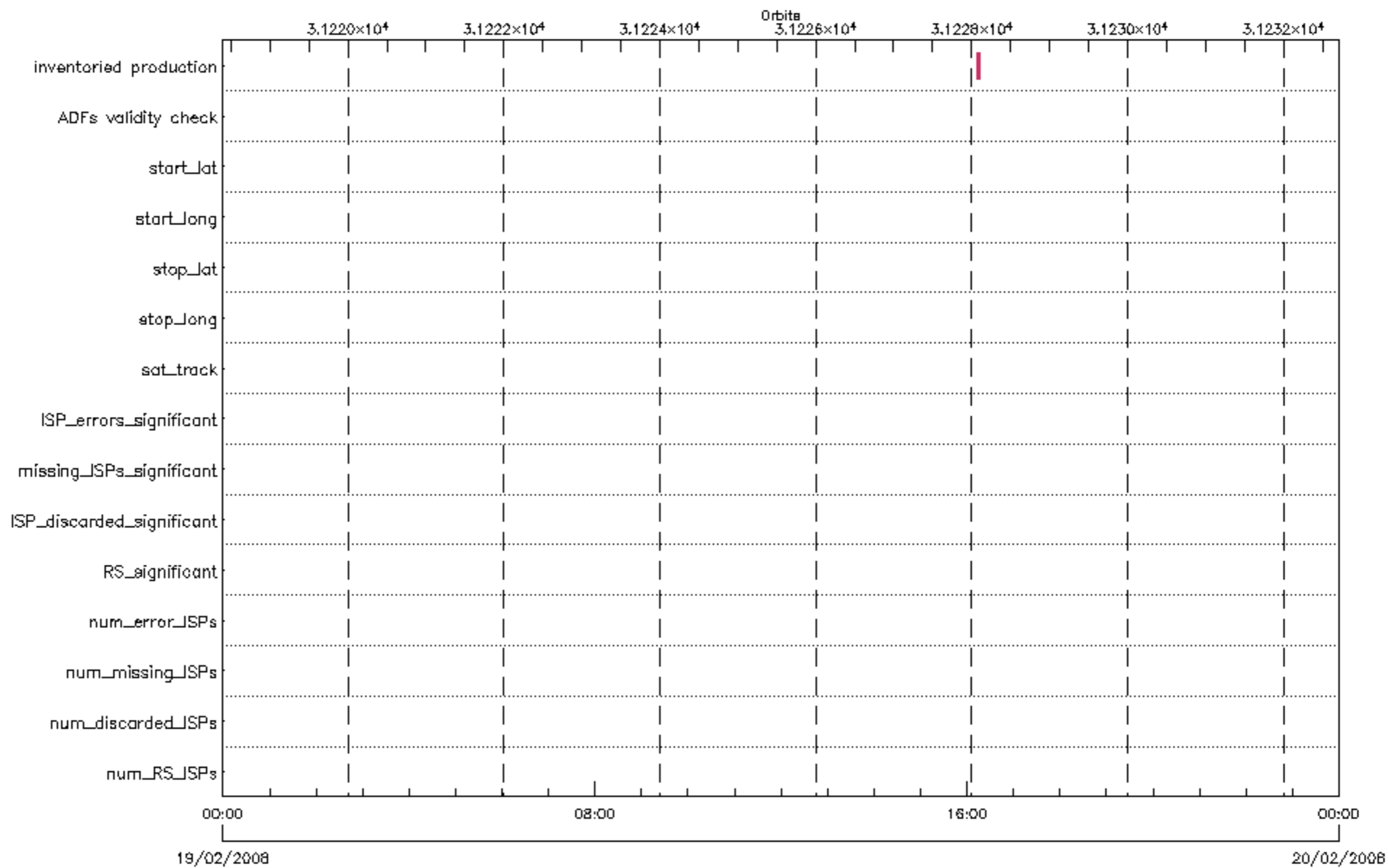


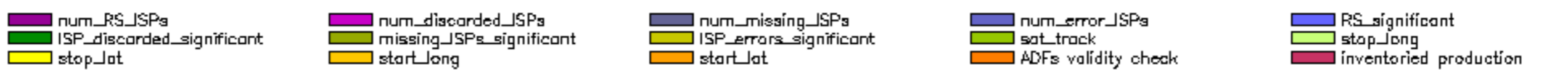
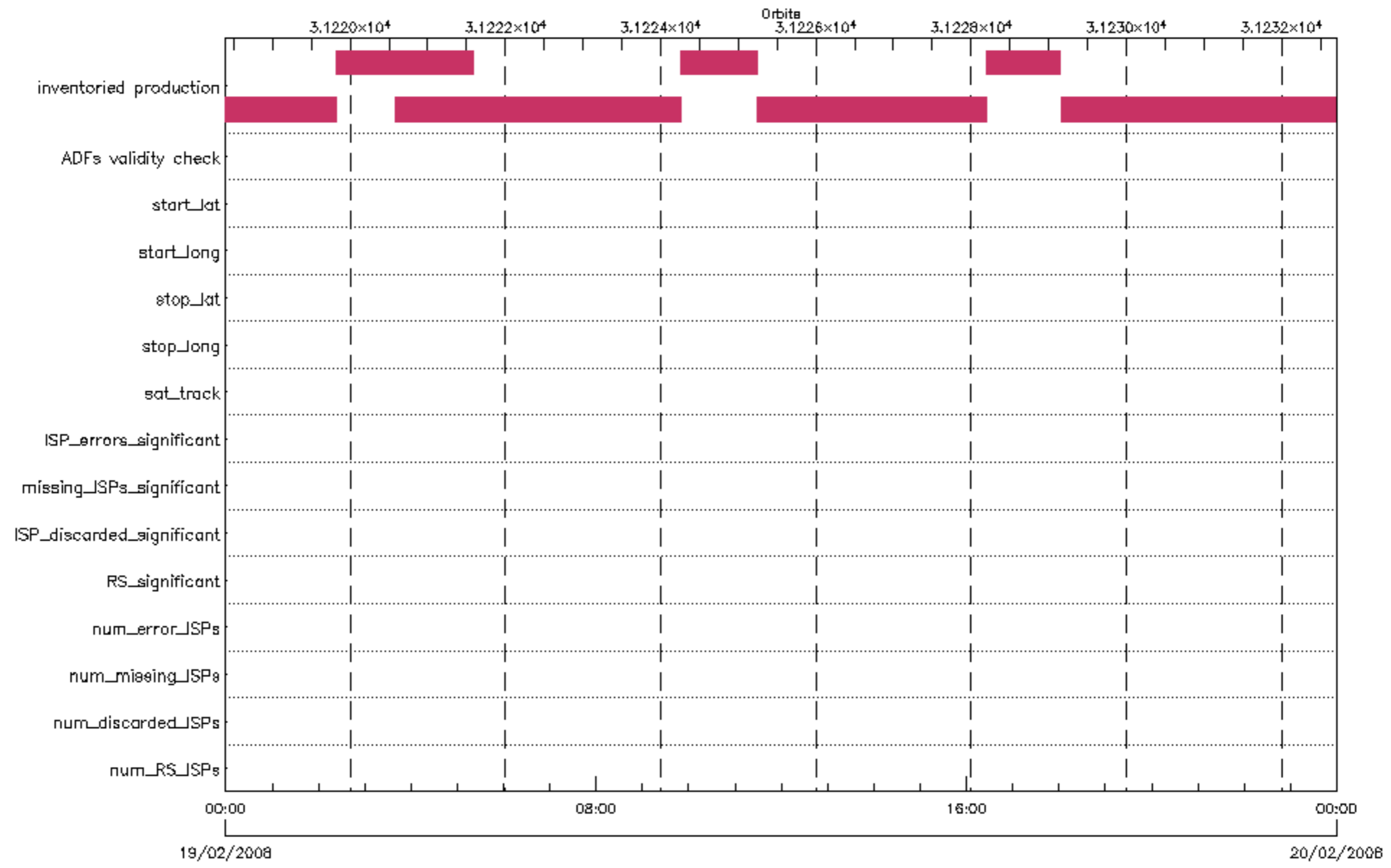


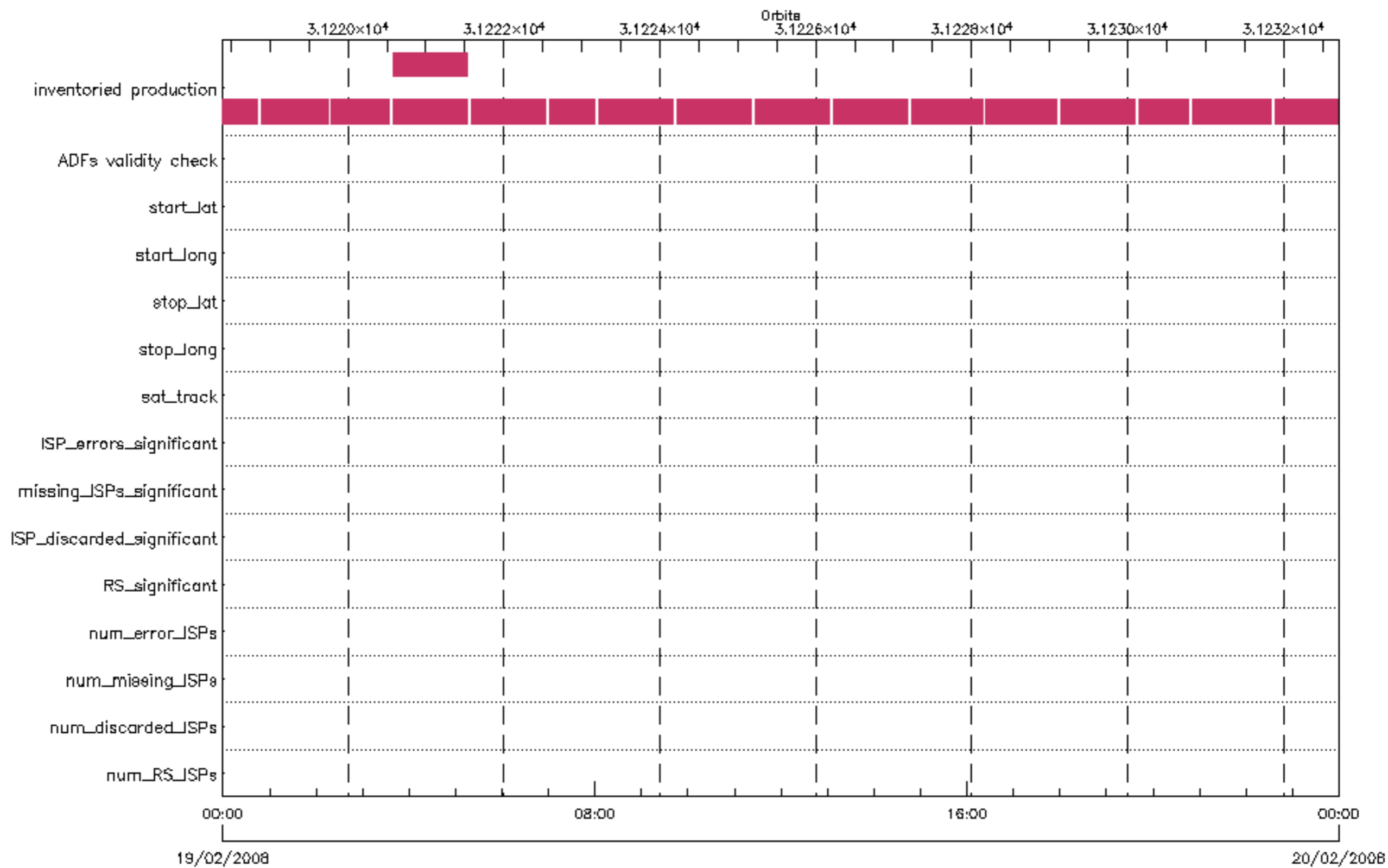


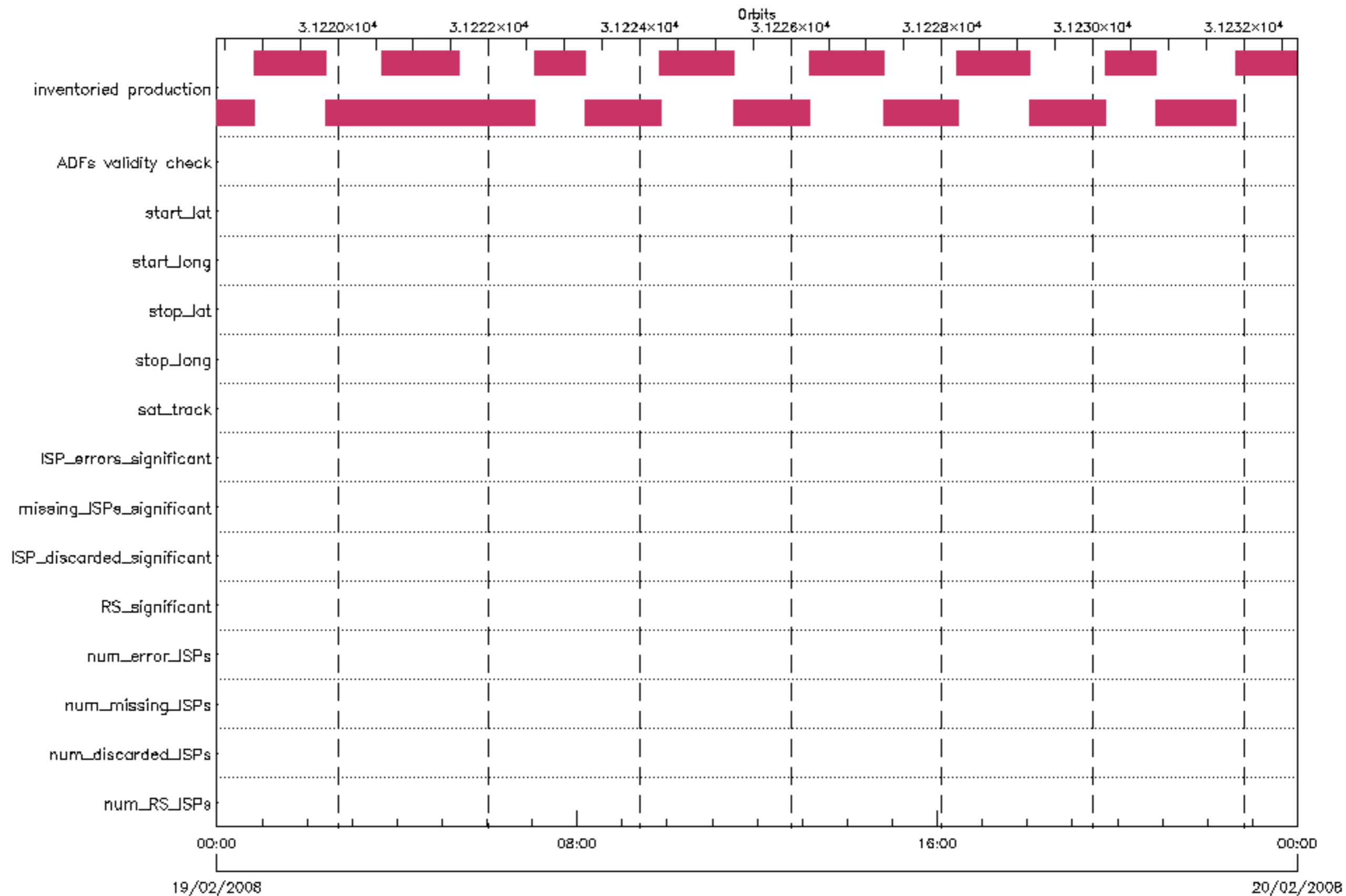




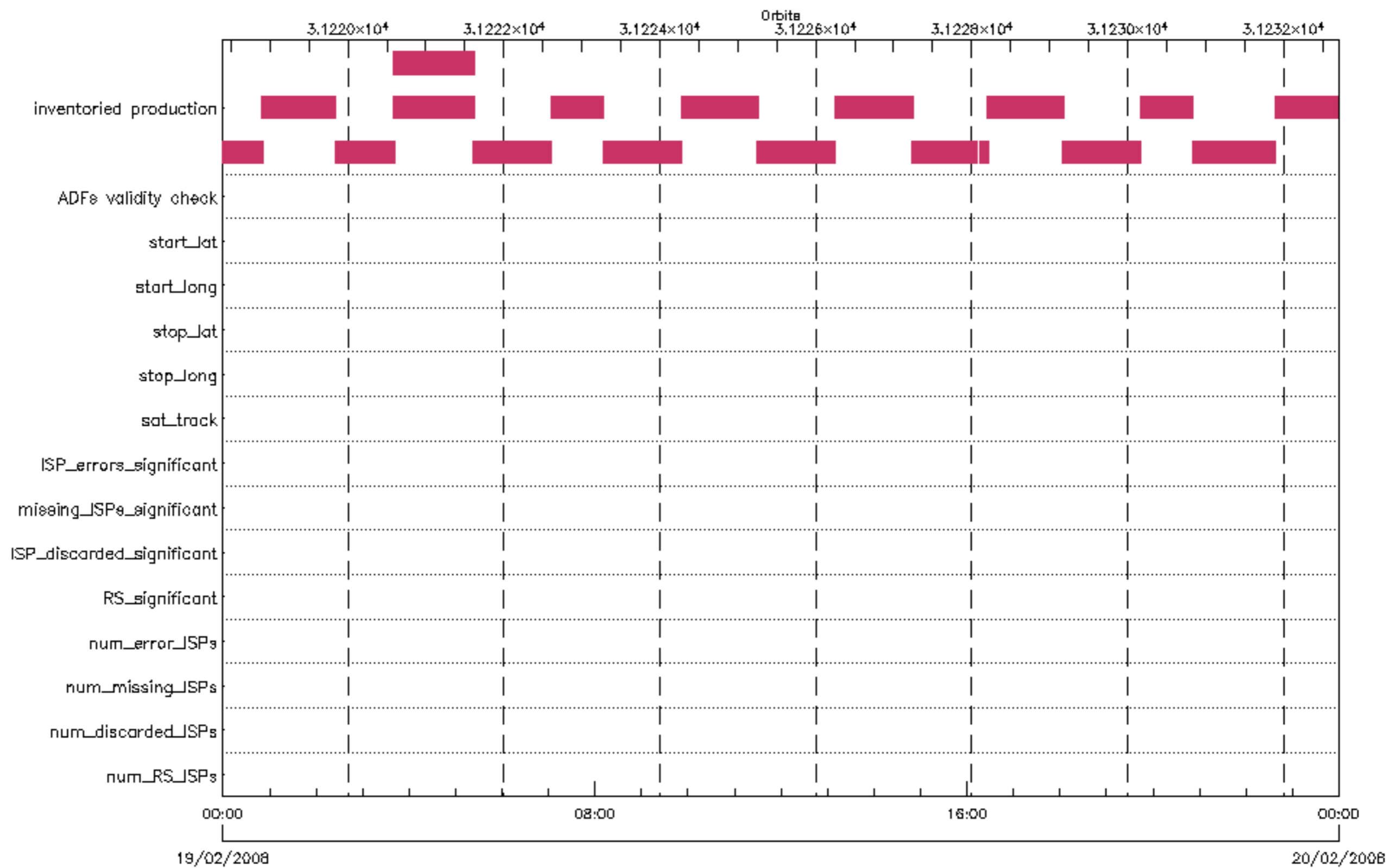


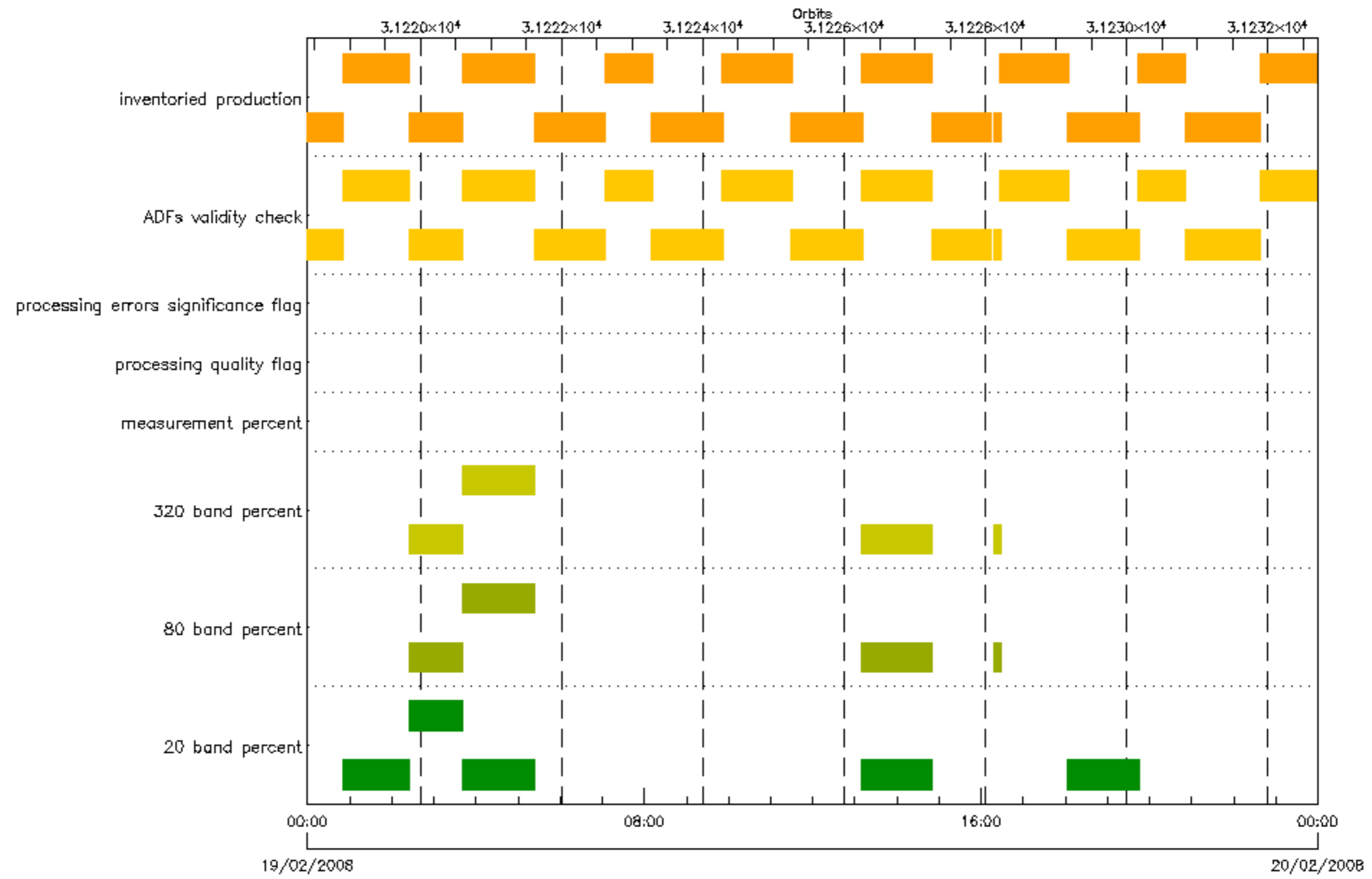




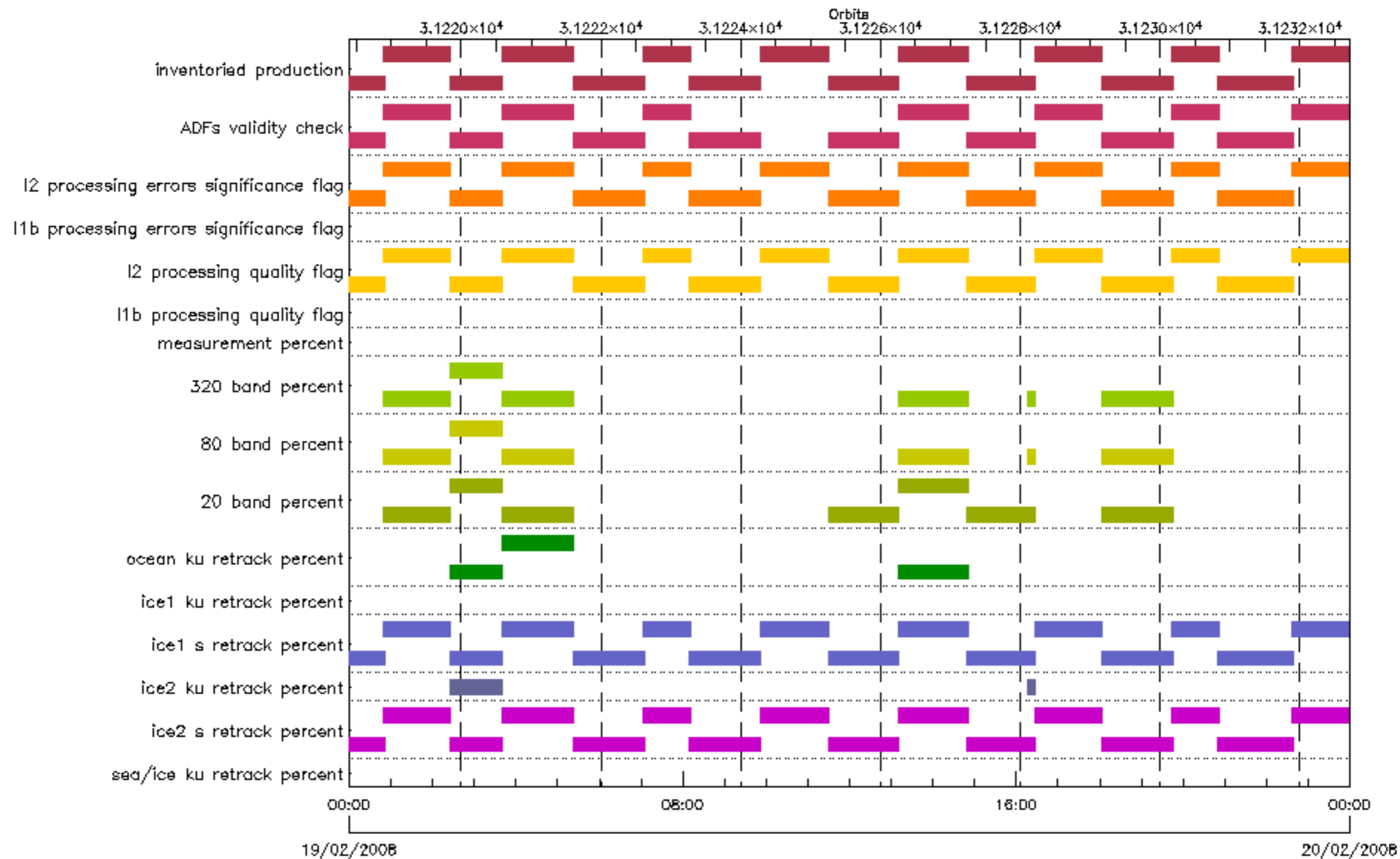








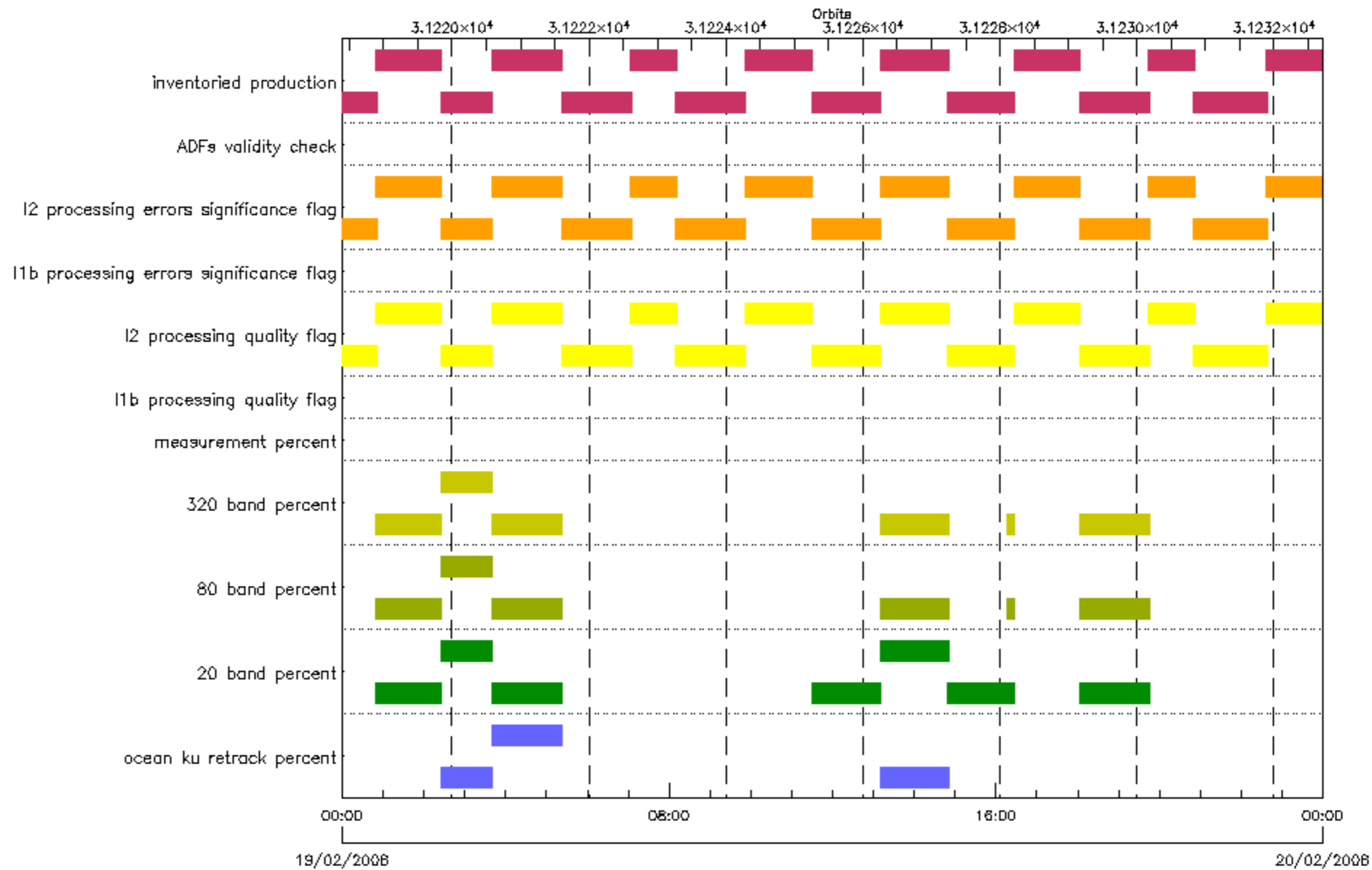
- 20 band percent
- measurement percent
- 320 band percent
- processing quality flag
- processing errors significance flag
- ADFs validity check
- 80 band percent
- inventoried production



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
- inventories production

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

