

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-03-2008 08:52:04.000  
Trigger: Routine

	Period Start	Period Stop
UTC	19-MAR-2008 00:00:00.000	20-MAR-2008 00:00:00.000
Absolute Orbit	31633	31647
Cycle, Relative Orbit	0016	0030

## Products inventoried

Gauge
PCF_RA2_ME_0P 99.99% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.71% of production inventoried
PCF_DOR_DOP_0P 98.88% of production inventoried
PCF_MWR_NL_0P 100% of production inventoried
PCF_RA2_MW_1P 99.99% of production inventoried
PCF_RA2_FGD_2P 99.99% of production inventoried
PCF_RA2_WWV_2P 99.99% of production inventoried

## TABLE OF CONTENTS

### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 15 produced; 12 gaps; 0 unplanned ; 1.06% of mission plan not covered by production
DOR_NAV_0P products: 15 produced; 11 gaps; 0 unplanned ; 3.87% of mission plan not covered by production
MWR_NL_0P products: 15 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 1 gaps; 0 unplanned ; 0.09% 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
-------

1 new ADFs in use for type MWR_NL__0P N/A
--

[MWR\\_NL\\_\\_0P: ADFs usage](#)

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

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

## Header checks

### MPH errors

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

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

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

<b>Gauge</b>
0 DOR_DOP_0P products with wrong filename N/A
0 DOR_DOP_0P products with unknown processing stage N/A
0 DOR_DOP_0P products with unknown acquisition station N/A
0 DOR_DOP_0P products with unknown processing center N/A
0 DOR_DOP_0P products with wrong processing time N/A
0 DOR_DOP_0P products with software version not equal to the current version N/A
0 DOR_DOP_0P products with wrong sensing start N/A
0 DOR_DOP_0P products with wrong sensing stop N/A
0 DOR_DOP_0P products with wrong phase N/A
0 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
13 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
10 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
14 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
15 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](#)

<b>Gauge</b>
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](#)

<b>Gauge</b>
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: 22 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
24 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
22 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
22 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
19 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
14 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
7 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
6 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: 22 produced; 1 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 22 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
257 differences with IECF detected for type RA2_FGD_2P N/A
50 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
270 differences with IECF detected for type RA2_WWV_2P N/A
71 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
22 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
22 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
19 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
21 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
22 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
22 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
19 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
21 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
14 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
21 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
21 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
9 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
9 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
9 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
4 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
21 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
22 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
21 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
21 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
9 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
9 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
9 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

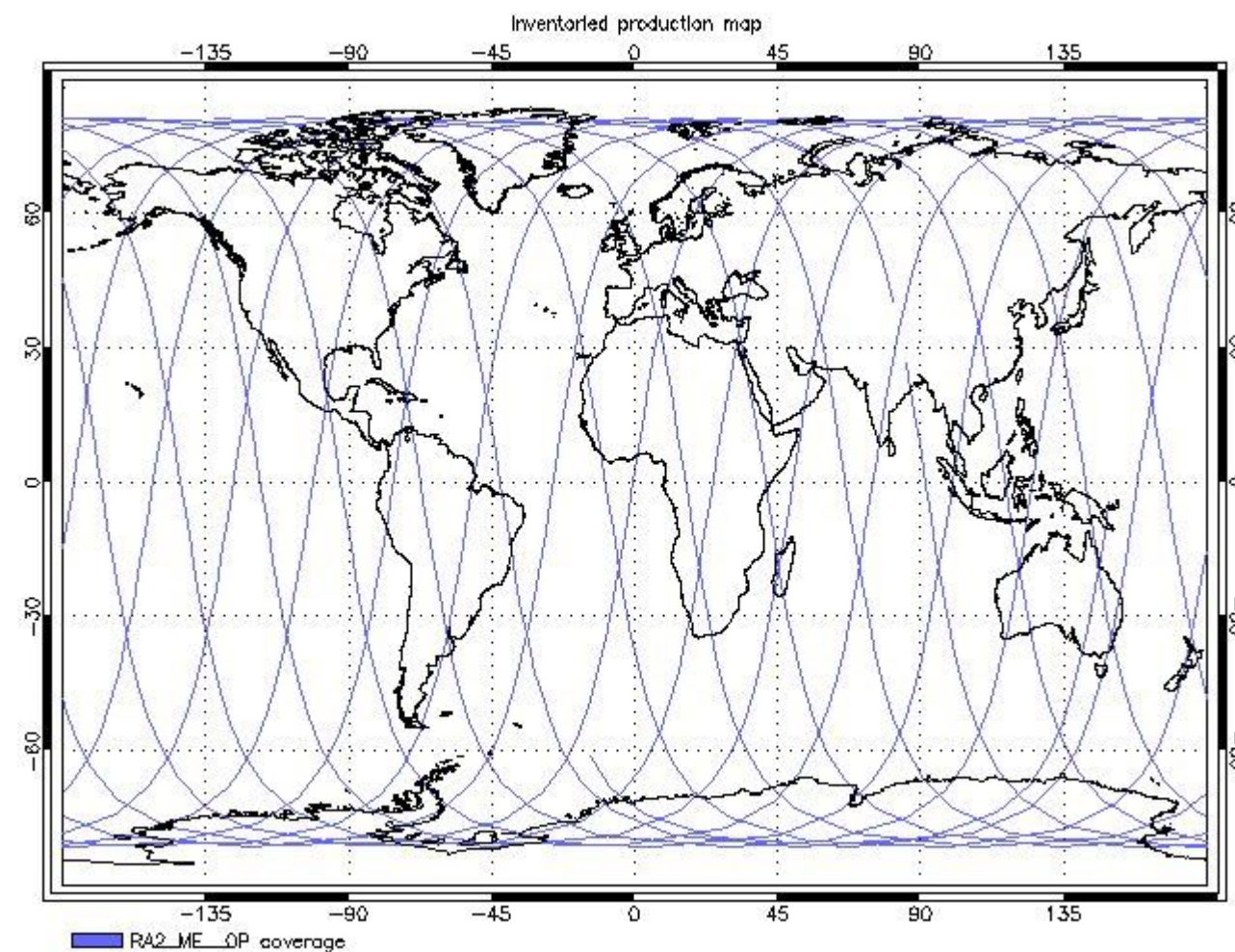
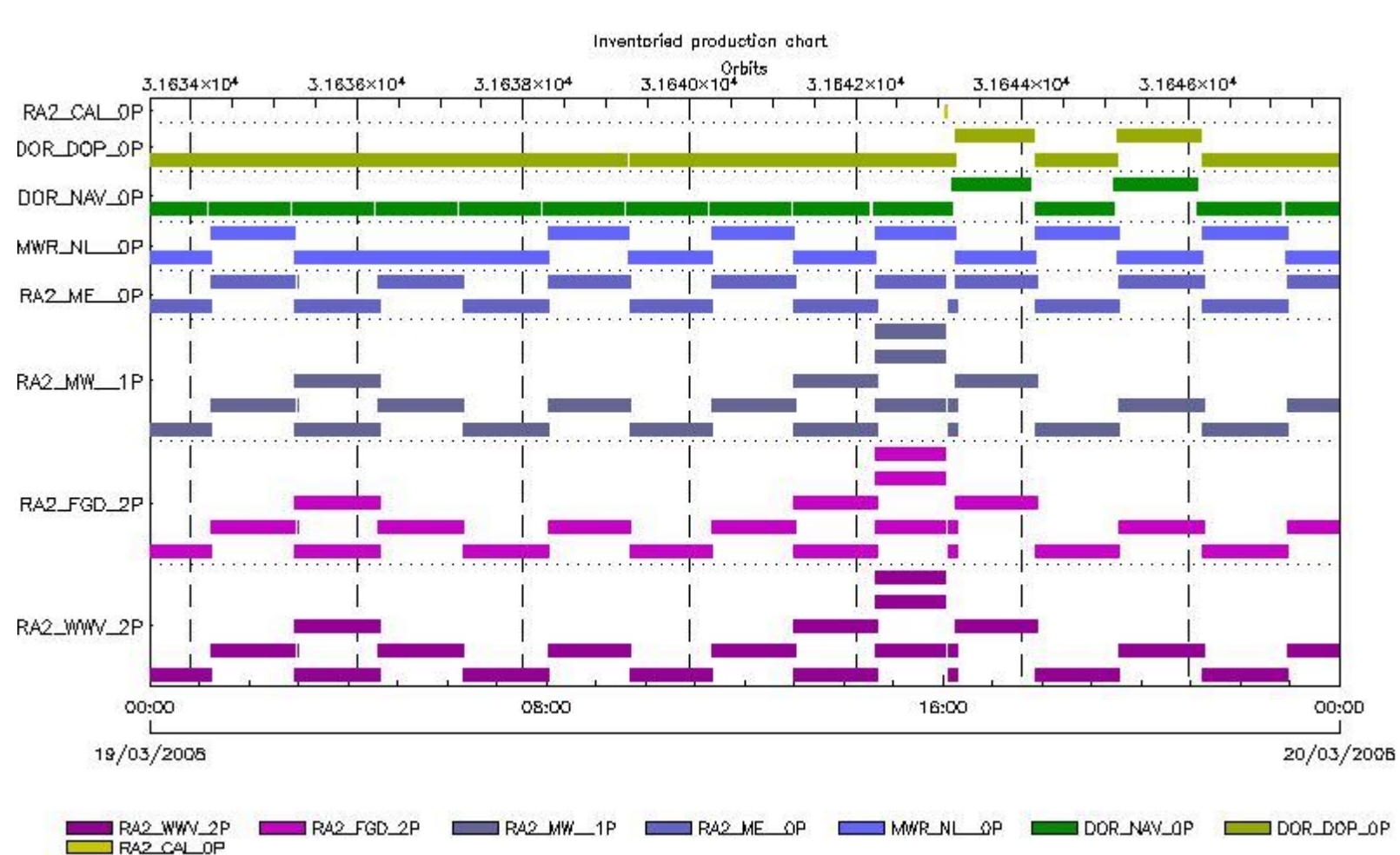
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

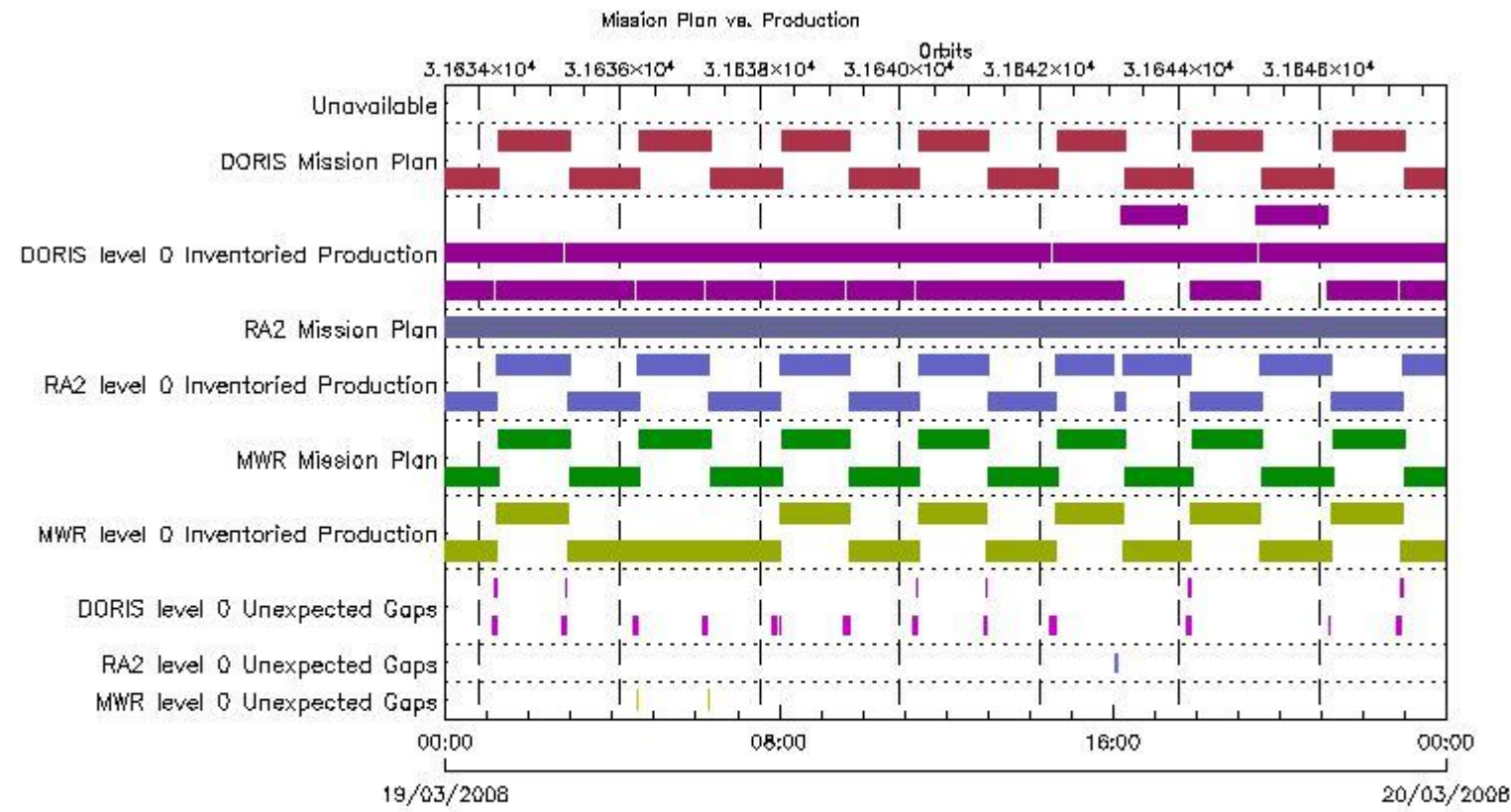
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P
99.99% of production inventoried
PCF_RA2_CAL_0P
100% of production inventoried
PCF_DOR_NAV_0P
95.71% of production inventoried
PCF_DOR_DOP_0P
98.88% of production inventoried
PCF_MWR_NL_0P
100% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	18-MAR-2008 23:33:02.345 (I)
RA2.ACQ_PLAN	19-MAR-2008 16:02:06.447 (I)
MODE.NOMINAL	18-MAR-2008 23:33:02.345 (I)
DORIS.ACQ_PLAN	20-MAR-2008 00:42:59.870 (I)



MODE.NOMINAL MWR.ACQ_PLAN	18-MAR-2008 23:33:02.345 (I) 20-MAR-2008 00:42:59.870 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-MAR-2008 16:02:10.958 (I) 19-MAR-2008 16:04:24.174 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2008 16:04:28.684 (I) 20-MAR-2008 00:42:59.870 (I)

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080319_160209_000001362067_00026_31643_0964.N1	19-MAR-2008 16:02:09.767 19-MAR-2008 16:04:25.676	RA2_CAL_0PNPDK20080319_160209_000001362067_00026_31643_0964.N1 RA2_CAL_0P.MPH.ABS_ORBIT=31643

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080318_232907_000061212067_00016_31633_5644.N1	18-MAR-2008 23:29:07.333 19-MAR-2008 01:11:08.166	DOR_DOP_0PNPDE20080318_232907_000061212067_00016_31633_5644.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31633
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080319_011211_000059932067_00017_31634_5645.N1	19-MAR-2008 01:12:11.931 19-MAR-2008 02:52:05.190	DOR_DOP_0PNPDE20080319_011211_000059932067_00017_31634_5645.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31634
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080319_025412_000060572067_00018_31635_5646.N1	19-MAR-2008 02:54:12.713 19-MAR-2008 04:35:09.738	DOR_DOP_0PNPDE20080319_025412_000060572067_00018_31635_5646.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31635
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080319_043613_000059932067_00019_31636_5647.N1	19-MAR-2008 04:36:13.491 19-MAR-2008 06:16:06.789	DOR_DOP_0PNPDE20080319_043613_000059932067_00019_31636_5647.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31636
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_061710_000061852067_00020_31637_7061.N1	19-MAR-2008 06:17:10.555 19-MAR-2008 08:00:15.098	DOR_DOP_0PNPDK20080319_061710_000061852067_00020_31637_7061.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31637
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_080118_000058022067_00021_31638_7062.N1	19-MAR-2008 08:01:18.860 19-MAR-2008 09:38:00.861	DOR_DOP_0PNPDK20080319_080118_000058022067_00021_31638_7062.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31638
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_094008_000058662067_00022_31639_7063.N1	19-MAR-2008 09:40:08.376 19-MAR-2008 11:17:54.154	DOR_DOP_0PNPDK20080319_094008_000058662067_00022_31639_7063.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31639
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_111857_000059302067_00023_31640_7064.N1	19-MAR-2008 11:18:57.912 19-MAR-2008 12:57:47.429	DOR_DOP_0PNPDK20080319_111857_000059302067_00023_31640_7064.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31640
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_125851_000058662067_00024_31641_7065.N1	19-MAR-2008 12:58:51.186 19-MAR-2008 14:36:36.937	DOR_DOP_0PNPDK20080319_125851_000058662067_00024_31641_7065.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31641
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_143740_000058022067_00025_31642_7066.N1	19-MAR-2008 14:37:40.687 19-MAR-2008 16:14:22.688	DOR_DOP_0PNPDK20080319_143740_000058022067_00025_31642_7066.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31642
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_161422_000057382067_00026_31643_7067.N1	19-MAR-2008 16:14:22.688 19-MAR-2008 17:50:00.934	DOR_DOP_0PNPDK20080319_161422_000057382067_00026_31643_7067.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31643
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_175104_000059932067_00027_31644_7068.N1	19-MAR-2008 17:51:04.688 19-MAR-2008 19:30:57.986	DOR_DOP_0PNPDK20080319_175104_000059932067_00027_31644_7068.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31644
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_193057_000060572067_00028_31645_7069.N1	19-MAR-2008 19:30:57.986 19-MAR-2008 21:11:55.006	DOR_DOP_0PNPDK20080319_193057_000060572067_00028_31645_7069.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31645
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080319_211258_000060572067_00029_31646_7070.N1	19-MAR-2008 21:12:58.764 19-MAR-2008 22:53:55.792	DOR_DOP_0PNPDK20080319_211258_000060572067_00029_31646_7070.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31646
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080319_225603_000061212067_00030_31647_5648.N1	19-MAR-2008 22:56:03.308 20-MAR-2008 00:38:04.140	DOR_DOP_0PNPDE20080319_225603_000061212067_00030_31647_5648.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31647

### DOR\_NAV\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1	18-MAR-2008 23:26:27.935 19-MAR-2008 01:07:25.017	DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31633
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	19-MAR-2008 01:12:43.803 19-MAR-2008 02:48:22.034	DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31634
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	19-MAR-2008 02:53:40.827 19-MAR-2008 04:29:19.070	DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31635
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1	19-MAR-2008 04:34:37.855 19-MAR-2008 06:10:16.125	DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31636
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1	19-MAR-2008 06:15:34.910 19-MAR-2008 07:51:13.157	DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31637
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1	19-MAR-2008 07:56:31.946 19-MAR-2008 09:32:10.185	DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31638
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1	19-MAR-2008 09:37:28.978 19-MAR-2008 11:13:07.244	DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31639
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1	19-MAR-2008 11:18:26.037 19-MAR-2008 12:54:04.280	DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31640
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_125923_000054192067_00024_31641_6340.N1	19-MAR-2008 12:59:23.073 19-MAR-2008 14:29:42.499	DOR_NAV_0PNPDK20080319_125923_000054192067_00024_31641_6340.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31641
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1	19-MAR-2008 14:35:01.289 19-MAR-2008 16:10:39.535	DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31642
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1	19-MAR-2008 16:10:39.535 19-MAR-2008 17:46:17.770	DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31643
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1	19-MAR-2008 17:51:36.563 19-MAR-2008 19:27:14.830	DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31644
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1	19-MAR-2008 19:27:14.830 19-MAR-2008 21:08:11.862	DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31645
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1	19-MAR-2008 21:08:11.862 19-MAR-2008 22:49:08.882	DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31646
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1	19-MAR-2008 22:54:27.675 20-MAR-2008 00:30:05.953	DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31647

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080318_232853_000062402067_00016_31633_5639.N1	18-MAR-2008 23:28:53.294 19-MAR-2008 01:12:53.455	MWR_NL__0PNPDE20080318_232853_000062402067_00016_31633_5639.N1 MWR_NL__0P.MPH.ABS_ORBIT=31633
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080319_011253_000061202067_00017_31634_5640.N1	19-MAR-2008 01:12:53.455 19-MAR-2008 02:54:53.627	MWR_NL__0PNPDE20080319_011253_000061202067_00017_31634_5640.N1 MWR_NL__0P.MPH.ABS_ORBIT=31634
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080319_025453_000060962067_00018_31635_5641.N1	19-MAR-2008 02:54:53.627 19-MAR-2008 04:36:29.781	MWR_NL__0PNPDE20080319_025453_000060962067_00018_31635_5641.N1 MWR_NL__0P.MPH.ABS_ORBIT=31635
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080319_043653_000060482067_00019_31636_5642.N1	19-MAR-2008 04:36:53.788 19-MAR-2008 06:17:41.945	MWR_NL__0PNPDE20080319_043653_000060482067_00019_31636_5642.N1 MWR_NL__0P.MPH.ABS_ORBIT=31636
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080319_061805_000061922067_00020_31637_6946.N1	19-MAR-2008 06:18:05.945 19-MAR-2008 08:01:18.114	MWR_NL__0PNPDK20080319_061805_000061922067_00020_31637_6946.N1 MWR_NL__0P.MPH.ABS_ORBIT=31637
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080319_080118_000059282067_00021_31638_6947.N1	19-MAR-2008 08:01:18.114 19-MAR-2008 09:40:06.271	MWR_NL__0PNPDK20080319_080118_000059282067_00021_31638_6947.N1 MWR_NL__0P.MPH.ABS_ORBIT=31638
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080319_094006_000059762067_00022_31639_6948.N1	19-MAR-2008 09:40:06.271 19-MAR-2008 11:19:42.436	MWR_NL__0PNPDK20080319_094006_000059762067_00022_31639_6948.N1 MWR_NL__0P.MPH.ABS_ORBIT=31639

Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_111942_000059762067_00023_31640_6949.N1	19-MAR-2008 11:19:42.436 19-MAR-2008 12:59:18.593	MWR_NL__OPNPDK20080319_111942_000059762067_00023_31640_6949.N1 MWR_NL__OP.MPH.ABS_ORBIT=31640
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_125918_000059522067_00024_31641_6950.N1	19-MAR-2008 12:59:18.593 19-MAR-2008 14:38:30.753	MWR_NL__OPNPDK20080319_125918_000059522067_00024_31641_6950.N1 MWR_NL__OP.MPH.ABS_ORBIT=31641
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_143806_000058562067_00025_31642_6951.N1	19-MAR-2008 14:38:06.746 19-MAR-2008 16:15:42.903	MWR_NL__OPNPDK20080319_143806_000058562067_00025_31642_6951.N1 MWR_NL__OP.MPH.ABS_ORBIT=31642
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_161454_000058322067_00026_31643_6952.N1	19-MAR-2008 16:14:54.906 19-MAR-2008 17:52:07.063	MWR_NL__OPNPDK20080319_161454_000058322067_00026_31643_6952.N1 MWR_NL__OP.MPH.ABS_ORBIT=31643
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_175143_000060242067_00027_31644_6953.N1	19-MAR-2008 17:51:43.063 19-MAR-2008 19:32:07.220	MWR_NL__OPNPDK20080319_175143_000060242067_00027_31644_6953.N1 MWR_NL__OP.MPH.ABS_ORBIT=31644
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_193119_000061682067_00028_31645_6954.N1	19-MAR-2008 19:31:19.224 19-MAR-2008 21:14:07.381	MWR_NL__OPNPDK20080319_193119_000061682067_00028_31645_6954.N1 MWR_NL__OP.MPH.ABS_ORBIT=31645
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080319_211319_000061682067_00029_31646_6955.N1	19-MAR-2008 21:13:19.385 19-MAR-2008 22:56:07.546	MWR_NL__OPNPDK20080319_211319_000061682067_00029_31646_6955.N1 MWR_NL__OP.MPH.ABS_ORBIT=31646
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080319_225543_000062402067_00030_31647_5643.N1	19-MAR-2008 22:55:43.554 20-MAR-2008 00:39:43.711	MWR_NL__OPNPDE20080319_225543_000062402067_00030_31647_5643.N1 MWR_NL__OP.MPH.ABS_ORBIT=31647

**RA2\_ME\_\_OP products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080318_232914_000062812067_00016_31633_6232.N1	18-MAR-2008 23:29:14.882 19-MAR-2008 01:13:55.614	RA2_ME__OPNPDE20080318_232914_000062812067_00016_31633_6232.N1 RA2_ME__OP.MPH.ABS_ORBIT=31633
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080319_011303_000061722067_00017_31634_6234.N1	19-MAR-2008 01:13:03.256 19-MAR-2008 02:55:54.816	RA2_ME__OPNPDE20080319_011303_000061722067_00017_31634_6234.N1 RA2_ME__OP.MPH.ABS_ORBIT=31634
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080319_025501_000061532067_00018_31635_6236.N1	19-MAR-2008 02:55:01.344 19-MAR-2008 04:37:33.966	RA2_ME__OPNPDE20080319_025501_000061532067_00018_31635_6236.N1 RA2_ME__OP.MPH.ABS_ORBIT=31635
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080319_025851_000000102067_00018_31635_6235.N1	19-MAR-2008 02:58:51.942 19-MAR-2008 02:59:01.968	RA2_ME__OPNPDE20080319_025851_000000102067_00018_31635_6235.N1 RA2_ME__OP.MPH.ABS_ORBIT=31635
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080319_043653_000061232067_00019_31636_6238.N1	19-MAR-2008 04:36:53.862 19-MAR-2008 06:18:56.406	RA2_ME__OPNPDE20080319_043653_000061232067_00019_31636_6238.N1 RA2_ME__OP.MPH.ABS_ORBIT=31636
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_061814_000062382067_00020_31637_8145.N1	19-MAR-2008 06:18:14.074 19-MAR-2008 08:02:12.474	RA2_ME__OPNPDK20080319_061814_000062382067_00020_31637_8145.N1 RA2_ME__OP.MPH.ABS_ORBIT=31637
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_080137_000059592067_00021_31638_8146.N1	19-MAR-2008 08:01:37.940 19-MAR-2008 09:40:56.726	RA2_ME__OPNPDK20080319_080137_000059592067_00021_31638_8146.N1 RA2_ME__OP.MPH.ABS_ORBIT=31638
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_094008_000060362067_00022_31639_8147.N1	19-MAR-2008 09:40:08.824 19-MAR-2008 11:20:44.475	RA2_ME__OPNPDK20080319_094008_000060362067_00022_31639_8147.N1 RA2_ME__OP.MPH.ABS_ORBIT=31639
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_112001_000060202067_00023_31640_8151.N1	19-MAR-2008 11:20:01.029 19-MAR-2008 13:00:21.085	RA2_ME__OPNPDK20080319_112001_000060202067_00023_31640_8151.N1 RA2_ME__OP.MPH.ABS_ORBIT=31640
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_125934_000059872067_00024_31641_8153.N1	19-MAR-2008 12:59:34.297 19-MAR-2008 14:39:20.933	RA2_ME__OPNPDK20080319_125934_000059872067_00024_31641_8153.N1 RA2_ME__OP.MPH.ABS_ORBIT=31641
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_143826_000050122067_00025_31642_8154.N1	19-MAR-2008 14:38:26.347 19-MAR-2008 16:01:58.233	RA2_ME__OPNPDK20080319_143826_000050122067_00025_31642_8154.N1 RA2_ME__OP.MPH.ABS_ORBIT=31642
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_160551_00006552067_00026_31643_8155.N1	19-MAR-2008 16:05:51.075 19-MAR-2008 16:16:46.108	RA2_ME__OPNPDK20080319_160551_00006552067_00026_31643_8155.N1 RA2_ME__OP.MPH.ABS_ORBIT=31643
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_161518_000058612067_00026_31643_8156.N1	19-MAR-2008 16:15:18.102 19-MAR-2008 17:52:58.856	RA2_ME__OPNPDK20080319_161518_000058612067_00026_31643_8156.N1 RA2_ME__OP.MPH.ABS_ORBIT=31643
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_175203_000060712067_00027_31644_8157.N1	19-MAR-2008 17:52:03.156 19-MAR-2008 19:33:14.456	RA2_ME__OPNPDK20080319_175203_000060712067_00027_31644_8157.N1 RA2_ME__OP.MPH.ABS_ORBIT=31644



Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_193138_000061942067_00028_31645_8158.N1	19-MAR-2008 19:31:38.652 19-MAR-2008 21:14:52.491	RA2_ME__OPNPDK20080319_193138_000061942067_00028_3164 RA2_ME__OP.MPH.ABS_ORBIT=31645
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080319_211320_000062212067_00029_31646_8159.N1	19-MAR-2008 21:13:20.029 19-MAR-2008 22:57:00.605	RA2_ME__OPNPDK20080319_211320_000062212067_00029_31646_8159.N1 RA2_ME__OP.MPH.ABS_ORBIT=31646
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080319_225602_000062732067_00030_31647_6240.N1	19-MAR-2008 22:56:02.677 20-MAR-2008 00:40:35.611	RA2_ME__OPNPDE20080319_225602_000062732067_00030_31647_6240.N1 RA2_ME__OP.MPH.ABS_ORBIT=31647

## Missing Products

### RA2\_CAL\_OP missing products

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

### DOR\_DOP\_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.765632 s	19-MAR-2008 01:11:08.166 19-MAR-2008 01:12:11.931
MODE.NOMINAL DORIS.MISSING	Duration: 127.523452 s	19-MAR-2008 02:52:05.190 19-MAR-2008 02:54:12.713
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	19-MAR-2008 04:35:09.738 19-MAR-2008 04:36:13.491
MODE.NOMINAL DORIS.MISSING	Duration: 63.765638 s	19-MAR-2008 06:16:06.789 19-MAR-2008 06:17:10.555
MODE.NOMINAL DORIS.MISSING	Duration: 63.761729 s	19-MAR-2008 08:00:15.098 19-MAR-2008 08:01:18.860
MODE.NOMINAL DORIS.MISSING	Duration: 127.515629 s	19-MAR-2008 09:38:00.861 19-MAR-2008 09:40:08.376
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-MAR-2008 11:17:54.154 19-MAR-2008 11:18:57.912
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	19-MAR-2008 12:57:47.429 19-MAR-2008 12:58:51.186
MODE.NOMINAL DORIS.MISSING	Duration: 63.750011 s	19-MAR-2008 14:36:36.937 19-MAR-2008 14:37:40.687
MODE.NOMINAL DORIS.MISSING	Duration: 63.753909 s	19-MAR-2008 17:50:00.934 19-MAR-2008 17:51:04.688
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-MAR-2008 21:11:55.006 19-MAR-2008 21:12:58.764
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	19-MAR-2008 22:53:55.792 19-MAR-2008 22:56:03.308

### DOR\_NAV\_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	19-MAR-2008 01:07:25.017 19-MAR-2008 01:12:43.803
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	19-MAR-2008 02:48:22.034 19-MAR-2008 02:53:40.827
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	19-MAR-2008 04:29:19.070 19-MAR-2008 04:34:37.855

MODE.NOMINAL DORIS.MISSING	Duration: 318.785199 s	19-MAR-2008 06:10:16.125 19-MAR-2008 06:15:34.910
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	19-MAR-2008 07:51:13.157 19-MAR-2008 07:56:31.946
MODE.NOMINAL DORIS.MISSING	Duration: 318.792996 s	19-MAR-2008 09:32:10.185 19-MAR-2008 09:37:28.978
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	19-MAR-2008 11:13:07.244 19-MAR-2008 11:18:26.037
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	19-MAR-2008 12:54:04.280 19-MAR-2008 12:59:23.073
MODE.NOMINAL DORIS.MISSING	Duration: 318.789098 s	19-MAR-2008 14:29:42.499 19-MAR-2008 14:35:01.289
MODE.NOMINAL DORIS.MISSING	Duration: 318.792999 s	19-MAR-2008 17:46:17.770 19-MAR-2008 17:51:36.563
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	19-MAR-2008 22:49:08.882 19-MAR-2008 22:54:27.675

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.007816 s	19-MAR-2008 04:36:29.781 19-MAR-2008 04:36:53.788
MODE.NOMINAL MWR.MISSING	Duration: 24.000009 s	19-MAR-2008 06:17:41.945 19-MAR-2008 06:18:05.945

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 82.391410 s	19-MAR-2008 16:04:28.684 (I) 19-MAR-2008 16:05:51.075

**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
Product: RA2_ME__0PNPDE20080319_025851_000000102067_00018_31635_6235.N1 overlapped	19-MAR-2008 02:58:51.942 19-MAR-2008 02:59:01.968	overlap with RA2_ME__0PNPDE20080319_025501_000061532067_00018_31635_6236.N1

## Duplicates

RA2\_CAL\_0P duplicates

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

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

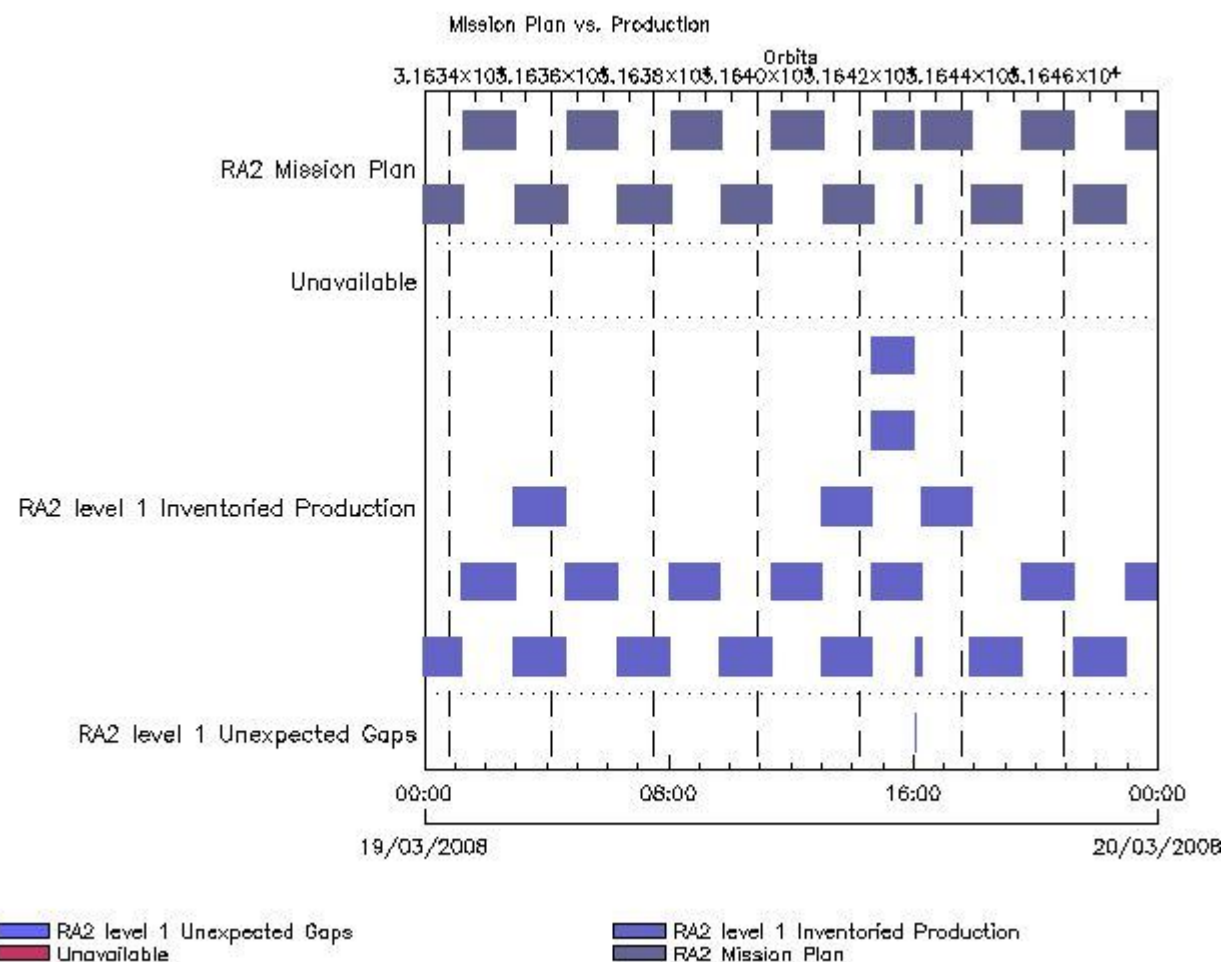
Gauge Segment (Start-Stop) Explicit Reference  
MWR\_NL\_0P duplicates

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

Gauge Segment (Start-Stop) Explicit Reference

## Mission Plan vs. Production (level 1)





**Mission Plan (extracted from DMOP)**

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAR-2008 23:33:02.345 (I) 19-MAR-2008 16:02:06.447 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-MAR-2008 16:02:10.958 (I) 19-MAR-2008 16:04:24.174 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2008 16:04:28.684 (I) 20-MAR-2008 00:42:59.870 (I)

**Inventoried Products**

**RA2\_MW\_\_1P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698	RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1 RA2_MW__1P.MPH.ABS_ORBIT=31633
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899	RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1 RA2_MW__1P.MPH.ABS_ORBIT=31634
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1 RA2_MW__1P.MPH.ABS_ORBIT=31635
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1 RA2_MW__1P.MPH.ABS_ORBIT=31635
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1 RA2_MW__1P.MPH.ABS_ORBIT=31635

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489	RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1 RA2_MW__1P.MPH.ABS_ORBIT=31636
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557	RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1 RA2_MW__1P.MPH.ABS_ORBIT=31637
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809	RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1 RA2_MW__1P.MPH.ABS_ORBIT=31638
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559	RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1 RA2_MW__1P.MPH.ABS_ORBIT=31639
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169	RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1 RA2_MW__1P.MPH.ABS_ORBIT=31640
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1 RA2_MW__1P.MPH.ABS_ORBIT=31641
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1 RA2_MW__1P.MPH.ABS_ORBIT=31641
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1 RA2_MW__1P.MPH.ABS_ORBIT=31642
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1 RA2_MW__1P.MPH.ABS_ORBIT=31642
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1 RA2_MW__1P.MPH.ABS_ORBIT=31642
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1 RA2_MW__1P.MPH.ABS_ORBIT=31643
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1 RA2_MW__1P.MPH.ABS_ORBIT=31643
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939	RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1 RA2_MW__1P.MPH.ABS_ORBIT=31643
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539	RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1 RA2_MW__1P.MPH.ABS_ORBIT=31644
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575	RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1 RA2_MW__1P.MPH.ABS_ORBIT=31645
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689	RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1 RA2_MW__1P.MPH.ABS_ORBIT=31646
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695	RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1 RA2_MW__1P.MPH.ABS_ORBIT=31647

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 82.416636 s	19-MAR-2008 16:04:28.684 (I) 19-MAR-2008 16:05:51.100

## Unplanned Products

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

Gauge	Segment (Start-Stop)
-------	----------------------

## Overlaps

### RA2\_MW\_\_1P overlaps

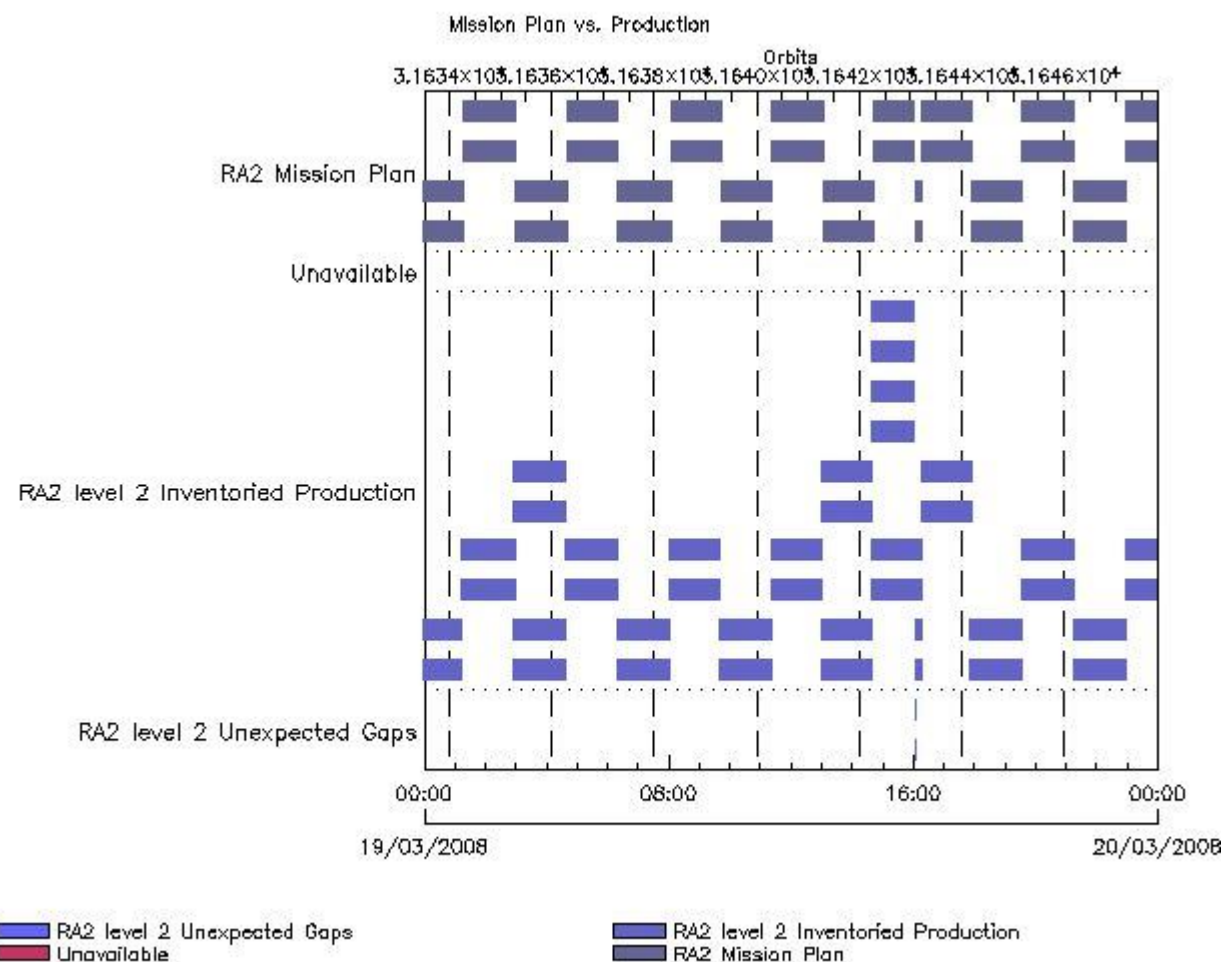
Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1
Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1

## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1 duplicated	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	duplicate of RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1
Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1 duplicated	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	duplicate of RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1
Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1
Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1
Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1
Product: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1 duplicated	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	duplicate of RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1

## Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-MAR-2008 23:33:02.345 (I) 19-MAR-2008 16:02:06.447 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	19-MAR-2008 16:02:10.958 (I) 19-MAR-2008 16:04:24.174 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	19-MAR-2008 16:04:28.684 (I) 20-MAR-2008 00:42:59.870 (I)

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698	RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31633
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899	RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31634
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31635
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31635
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31635



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489	RA2_FGD_2PNPDE20080319_043653_000061242067_00019_3163 RA2_FGD_2P.MPH.ABS_ORBIT=31636
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557	RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31637
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809	RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31638
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559	RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31639
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169	RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31640
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31641
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31641
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31642
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31642
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31642
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31643
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31643
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939	RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31643
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539	RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31644
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575	RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31645
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689	RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31646
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695	RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31647

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698	RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31633
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899	RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31634
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31635
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31635
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31635

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489	RA2_WWV_2PNPDE20080319_043653_000061242067_00019_316 RA2_WWV_2P.MPH.ABS_ORBIT=31636
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557	RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31637
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809	RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31638
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559	RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31639
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169	RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31640
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31641
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31641
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31642
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31642
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31642
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31643
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31643
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939	RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31643
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539	RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31644
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575	RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31645
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689	RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31646
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695	RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31647

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 82.416636 s	19-MAR-2008 16:04:28.684 (I) 19-MAR-2008 16:05:51.100

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 82.416636 s	19-MAR-2008 16:04:28.684 (I) 19-MAR-2008 16:05:51.100

## Unplanned Products

**RA2\_FGD\_2P unplanned products**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P unplanned products**

**Gauge Segment (Start-Stop)**

**Overlaps**

**RA2\_FGD\_2P overlaps**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1

**RA2\_WWV\_2P overlaps**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1 overlapped	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	overlap with RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1

**Duplicates**

**RA2\_FGD\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1 duplicated	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	duplicate of RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1 duplicated	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	duplicate of RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1 duplicated	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	duplicate of RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1

**RA2\_WWV\_2P duplicates**

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

Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1 duplicated	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	duplicate of RA2_WWV_2PNPDE20080319_025501_000061542067_00018.
Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1 duplicated	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017	duplicate of RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1 duplicated	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317	duplicate of RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
Product: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1 duplicated	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191	duplicate of RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1

## ADF usage

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

### DOR\_DOP\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080319_010111_20080318_194718_20080328_211331	19-MAR-2008 06:17:10.555  19-MAR-2008 06:17:10.555	Product: DOR_DOP_0PNPDK20080319_061710_000061852067_00020_31637_7061.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_AXVPDS20080319_010111_20080318_194718_20080328_211331	19-MAR-2008 06:15:34.910 19-MAR-2008 06:15:34.910	Product: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.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_AXVPDS20080319_010111_20080318_194718_20080328_211331	19-MAR-2008 06:18:05.945 19-MAR-2008 06:18:05.945	Product: MWR_NL__0PNPDK20080319_061805_000061922067_00020_31637_6946.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_AXVPDS20080319_010111_20080318_194718_20080328_211331	19-MAR-2008 06:18:14.074 19-MAR-2008 06:18:14.074	Product: RA2_ME__0PNPDK20080319_061814_000062382067_00020_31637_8145.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference

DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1

DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000

**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_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	19-MAR-2008 01:13:03.281 19-MAR-2008 01:13:03.281	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	19-MAR-2008 02:55:01.369 19-MAR-2008 02:55:01.369	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 06:18:14.099	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 08:01:37.965	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 11:20:01.055	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 11:20:01.055 19-MAR-2008 11:20:01.055	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 17:52:03.181	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 17:52:03.181 19-MAR-2008 17:52:03.181	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 19:31:38.677	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1	19-MAR-2008 22:56:02.703 19-MAR-2008 22:56:02.703	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080313_221336_20020101_000000_20080412_235959	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000

RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6668.N1	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7186.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7215.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7186.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7215.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7186.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7215.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7215.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026.
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.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_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1	19-MAR-2008 01:13:03.281  19-MAR-2008 01:13:03.281	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	19-MAR-2008 01:13:03.281  19-MAR-2008 01:13:03.281	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1	19-MAR-2008 02:55:01.369  19-MAR-2008 02:55:01.369	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1	19-MAR-2008 02:55:01.369  19-MAR-2008 02:55:01.369	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	19-MAR-2008 02:55:01.369  19-MAR-2008 02:55:01.369	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1	19-MAR-2008 02:58:51.967  19-MAR-2008 02:58:51.967	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	19-MAR-2008 02:58:51.967  19-MAR-2008 02:58:51.967	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1



DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 02:58:51.967 19-MAR-2008 02:58:51.967	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1



DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 04:36:53.887 19-MAR-2008 04:36:53.887	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 06:18:14.099	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1	19-MAR-2008 06:18:14.099 19-MAR-2008 06:18:14.099	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 08:01:37.965	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1	19-MAR-2008 08:01:37.965 19-MAR-2008 08:01:37.965	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 09:40:08.849 19-MAR-2008 09:40:08.849	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 11:20:01.055	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1	19-MAR-2008 11:20:01.055 19-MAR-2008 11:20:01.055	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 11:20:01.055 19-MAR-2008 11:20:01.055	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 12:59:34.323 19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 12:59:34.323  19-MAR-2008 12:59:34.323	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1

DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372 19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 14:38:26.372  19-MAR-2008 14:38:26.372	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1	19-MAR-2008 16:05:51.100  19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1	19-MAR-2008 16:05:51.100  19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100  19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	19-MAR-2008 16:05:51.100 19-MAR-2008 16:05:51.100	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	19-MAR-2008 16:15:18.127 19-MAR-2008 16:15:18.127	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 17:52:03.181	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1	19-MAR-2008 17:52:03.181 19-MAR-2008 17:52:03.181	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	19-MAR-2008 17:52:03.181 19-MAR-2008 17:52:03.181	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 19:31:38.677	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1	19-MAR-2008 19:31:38.677 19-MAR-2008 19:31:38.677	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	19-MAR-2008 21:13:20.055 19-MAR-2008 21:13:20.055	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1	19-MAR-2008 22:56:02.703 19-MAR-2008 22:56:02.703	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1	19-MAR-2008 22:56:02.703 19-MAR-2008 22:56:02.703	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
-------------------------------------	--	--	--

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080313_221336_20020101_000000_20080412_235959	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000

RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 18-MAR-2008 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080318_232914_000062822067_00016.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8833.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073109_20080318_150000_20080319_030000	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_073110_20080318_210000_20080319_090000	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080318_190114_20080319_030000_20080319_150000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_160551_00006562067_00026_31643_7185.N1	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_160551_00006562067_00026_31643_7214.N1	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7186.N1	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_160551_00006562067_00026_31643_7215.N1	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_113305_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_070113_20080319_090000_20080319_210000	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1

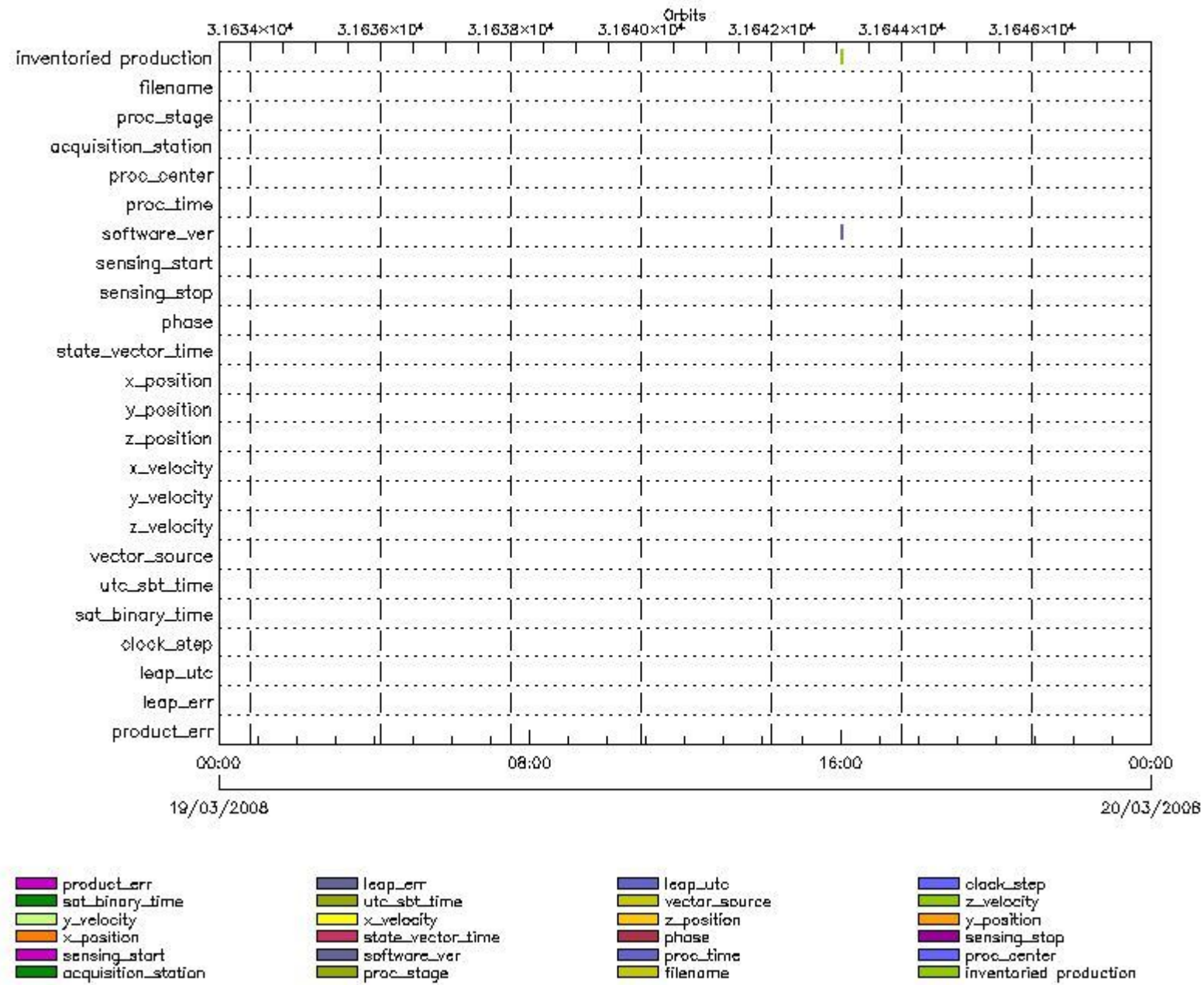
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9273.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073112_20080319_150000_20080320_030000	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_073113_20080319_210000_20080320_090000	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080319_184824_20080320_030000_20080320_150000	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080319_183521_20020101_000000_20080412_235959	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P





## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	19-MAR-2008 16:02:09.767
Filename: RA2_CAL_0PNPDK20080319_160209_000001362067_00026_31643_0964.N1;	19-MAR-2008 16:04:25.676

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

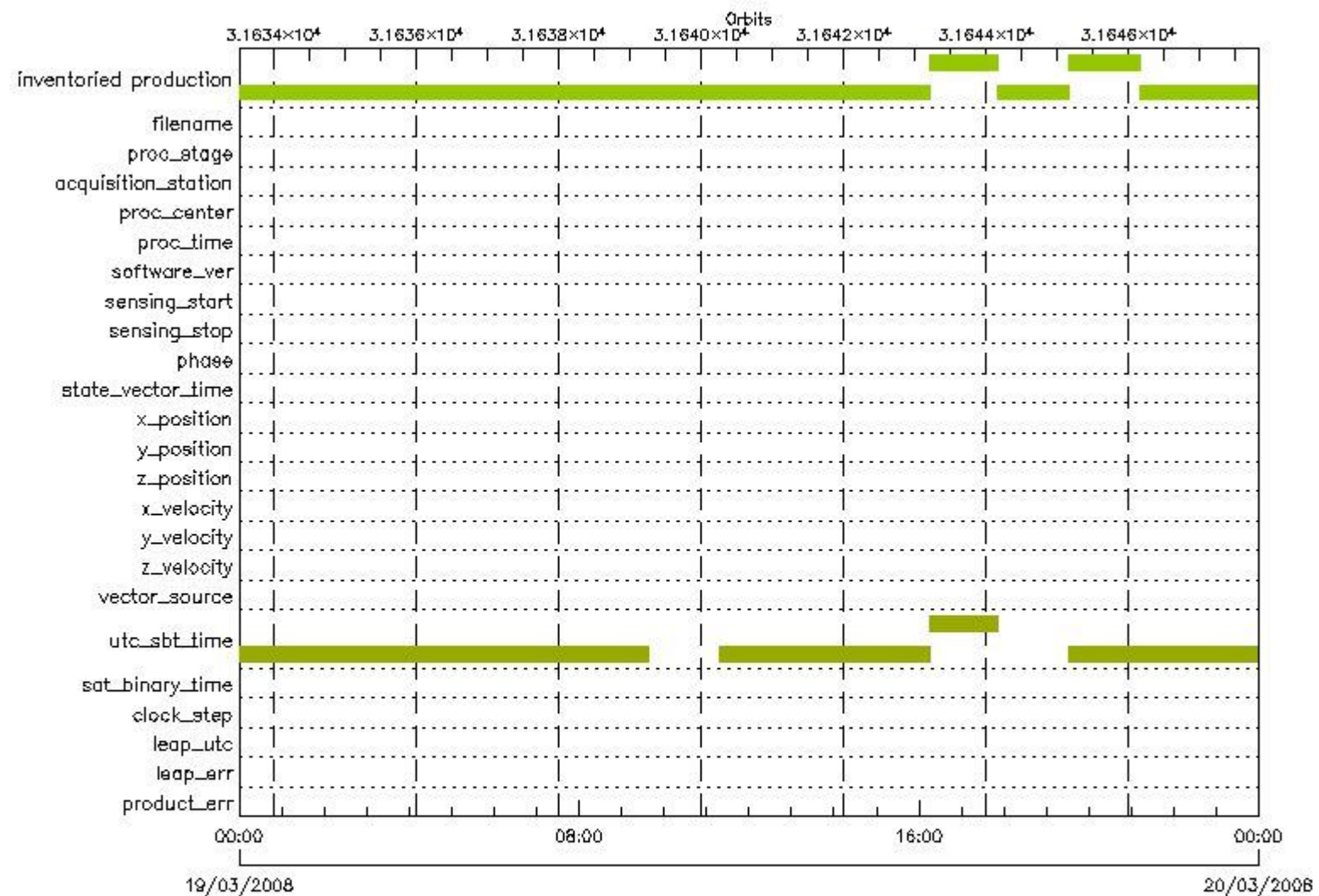
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



- |  |   |   |   |
|--|---|---|---|
| <span style="color: red;">■</span> product_err               | <span style="color: blue;">■</span> leap_err            | <span style="color: blue;">■</span> leap_utc      | <span style="color: blue;">■</span> clock_step                  |
| <span style="color: green;">■</span> sat_binary_time         | <span style="color: red;">■</span> utc_sbt_time         | <span style="color: red;">■</span> vector_source  | <span style="color: red;">■</span> z_velocity                   |
| <span style="color: yellow;">■</span> y_velocity             | <span style="color: yellow;">■</span> x_velocity        | <span style="color: yellow;">■</span> z_position  | <span style="color: yellow;">■</span> y_position                |
| <span style="color: orange;">■</span> x_position             | <span style="color: orange;">■</span> state_vector_time | <span style="color: orange;">■</span> phase       | <span style="color: orange;">■</span> sensing_stop              |
| <span style="color: purple;">■</span> sensing_start          | <span style="color: purple;">■</span> software_ver      | <span style="color: purple;">■</span> proc_time   | <span style="color: purple;">■</span> proc_center               |
| <span style="color: darkgreen;">■</span> acquisition_station | <span style="color: darkgreen;">■</span> proc_stage     | <span style="color: darkgreen;">■</span> filename | <span style="color: darkgreen;">■</span> inventoried_production |

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-MAR-2008 19:58:35.206629 Filename: DOR_DOP_0PNPDE20080318_232907_000061212067_00016_31633_5644.N1;	18-MAR-2008 23:29:07.333 19-MAR-2008 01:11:08.166
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_DOP_0PNPDE20080319_011211_000059932067_00017_31634_5645.N1;	19-MAR-2008 01:12:11.931 19-MAR-2008 02:52:05.190
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_DOP_0PNPDE20080319_025412_000060572067_00018_31635_5646.N1;	19-MAR-2008 02:54:12.713 19-MAR-2008 04:35:09.738
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_DOP_0PNPDE20080319_043613_000059932067_00019_31636_5647.N1;	19-MAR-2008 04:36:13.491 19-MAR-2008 06:16:06.789
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: DOR_DOP_0PNPDK20080319_061710_000061852067_00020_31637_7061.N1;	19-MAR-2008 06:17:10.555 19-MAR-2008 08:00:15.098
Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: DOR_DOP_0PNPDK20080319_080118_000058022067_00021_31638_7062.N1;	19-MAR-2008 08:01:18.860 19-MAR-2008 09:38:00.861
Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: DOR_DOP_0PNPDK20080319_111857_000059302067_00023_31640_7064.N1;	19-MAR-2008 11:18:57.912 19-MAR-2008 12:57:47.429
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: DOR_DOP_0PNPDK20080319_125851_000058662067_00024_31641_7065.N1;	19-MAR-2008 12:58:51.186 19-MAR-2008 14:36:36.937
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: DOR_DOP_0PNPDK20080319_143740_000058022067_00025_31642_7066.N1;	19-MAR-2008 14:37:40.687 19-MAR-2008 16:14:22.688
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: DOR_DOP_0PNPDK20080319_161422_000057382067_00026_31643_7067.N1;	19-MAR-2008 16:14:22.688 19-MAR-2008 17:50:00.934
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: DOR_DOP_0PNPDK20080319_193057_000060572067_00028_31645_7069.N1;	19-MAR-2008 19:30:57.986 19-MAR-2008 21:11:55.006
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: DOR_DOP_0PNPDK20080319_211258_000060572067_00029_31646_7070.N1;	19-MAR-2008 21:12:58.764 19-MAR-2008 22:53:55.792
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: DOR_DOP_0PNPDE20080319_225603_000061212067_00030_31647_5648.N1;	19-MAR-2008 22:56:03.308 20-MAR-2008 00:38:04.140

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

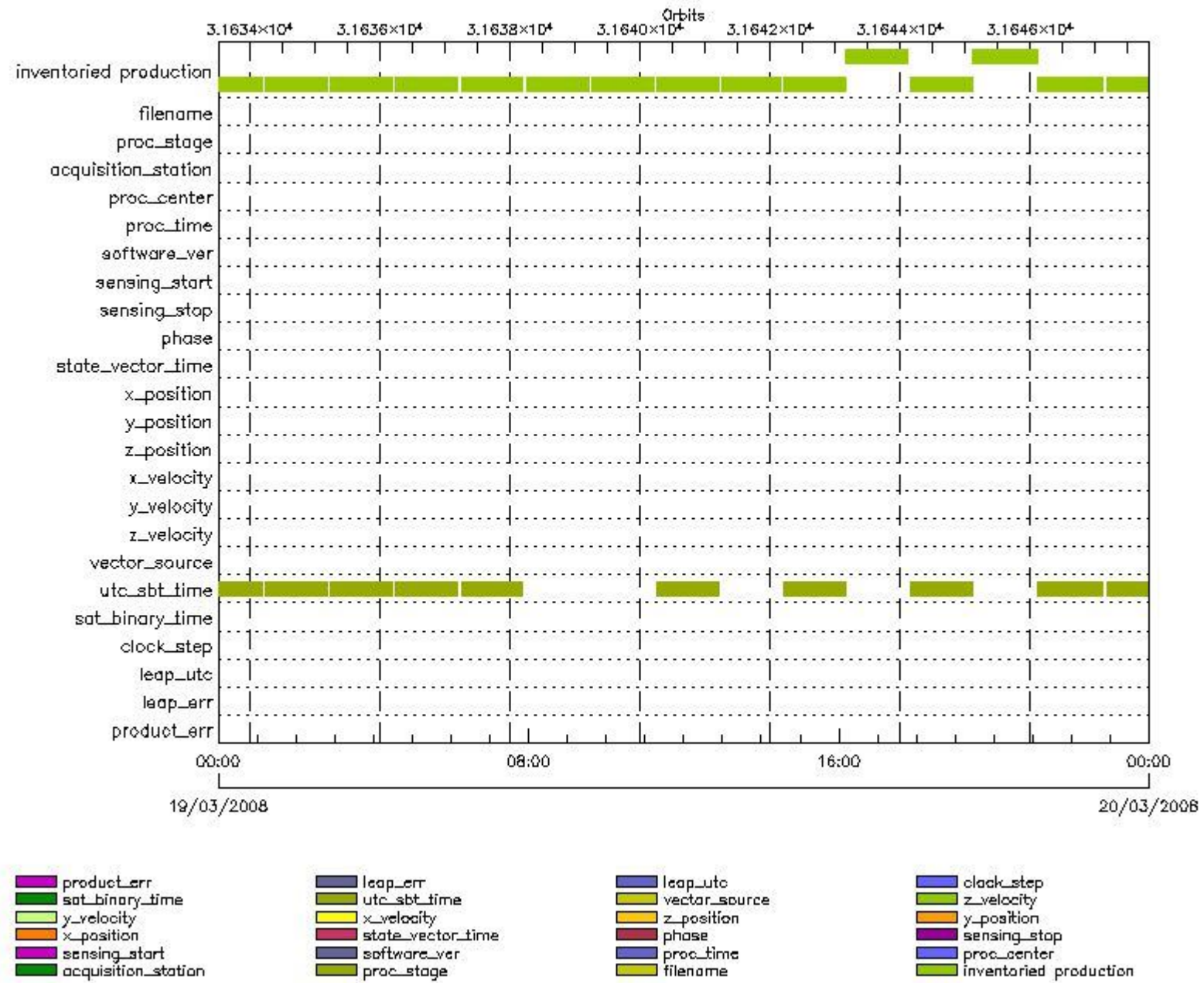
**DOR\_DOP\_0P products with leap err set**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



## DOR\_NAV\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1;	18-MAR-2008 23:26:27.935 19-MAR-2008 01:07:25.017
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1;	19-MAR-2008 01:12:43.803 19-MAR-2008 02:48:22.034
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1;	19-MAR-2008 02:53:40.827 19-MAR-2008 04:29:19.070
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1;	19-MAR-2008 04:34:37.855 19-MAR-2008 06:10:16.125
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31637_6336.N1;	19-MAR-2008 06:15:34.910 19-MAR-2008 07:51:13.157

Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1;	19-MAR-2008 11:18:26.037 19-MAR-2008 12:54:04.280
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: DOR_NAV_0PNPDK20080319_143501_000057382067_00025_31642_6341.N1;	19-MAR-2008 14:35:01.289 19-MAR-2008 16:10:39.535
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1;	19-MAR-2008 17:51:36.563 19-MAR-2008 19:27:14.830
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1;	19-MAR-2008 21:08:11.862 19-MAR-2008 22:49:08.882
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1;	19-MAR-2008 22:54:27.675 20-MAR-2008 00:30:05.953

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

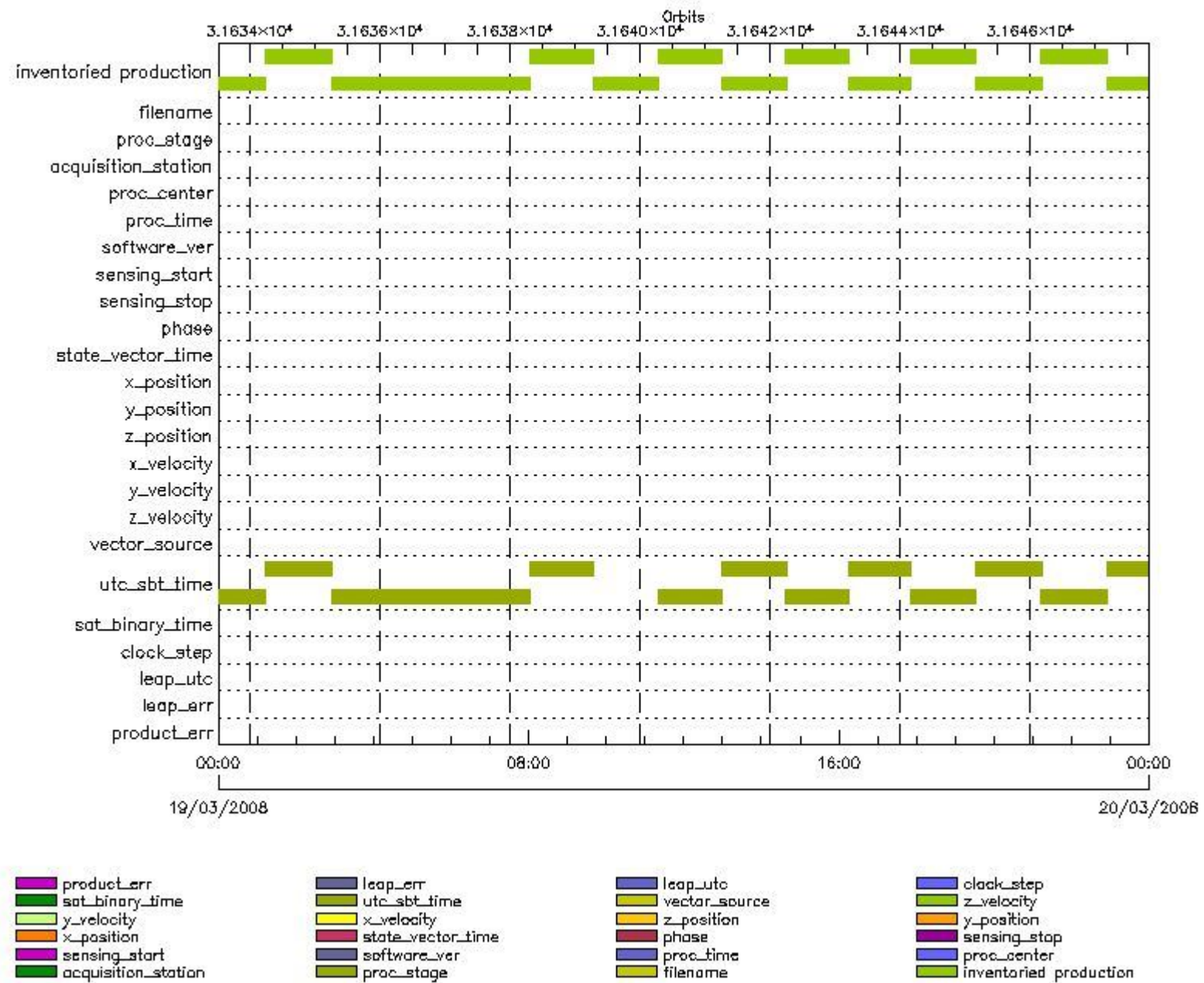
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: MWR_NL__0PNPDE20080318_232853_000062402067_00016_31633_5639.N1;	18-MAR-2008 23:28:53.294 19-MAR-2008 01:12:53.455
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: MWR_NL__0PNPDE20080319_011253_000061202067_00017_31634_5640.N1;	19-MAR-2008 01:12:53.455 19-MAR-2008 02:54:53.627
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: MWR_NL__0PNPDE20080319_025453_000060962067_00018_31635_5641.N1;	19-MAR-2008 02:54:53.627 19-MAR-2008 04:36:29.781
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: MWR_NL__0PNPDE20080319_043653_000060482067_00019_31636_5642.N1;	19-MAR-2008 04:36:53.788 19-MAR-2008 06:17:41.945
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: MWR_NL__0PNPDK20080319_061805_000061922067_00020_31637_6946.N1;	19-MAR-2008 06:18:05.945 19-MAR-2008 08:01:18.114

Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: MWR_NL__0PNPDK20080319_080118_000059282067_00021_31638_6947.N1;	19-MAR-2008 08:01:18.114 19-MAR-2008 09:40:06.271
Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: MWR_NL__0PNPDK20080319_111942_000059762067_00023_31640_6949.N1;	19-MAR-2008 11:19:42.436 19-MAR-2008 12:59:18.593
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: MWR_NL__0PNPDK20080319_125918_000059522067_00024_31641_6950.N1;	19-MAR-2008 12:59:18.593 19-MAR-2008 14:38:30.753
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: MWR_NL__0PNPDK20080319_143806_000058562067_00025_31642_6951.N1;	19-MAR-2008 14:38:06.746 19-MAR-2008 16:15:42.903
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: MWR_NL__0PNPDK20080319_161454_000058322067_00026_31643_6952.N1;	19-MAR-2008 16:14:54.906 19-MAR-2008 17:52:07.063
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: MWR_NL__0PNPDK20080319_175143_000060242067_00027_31644_6953.N1;	19-MAR-2008 17:51:43.063 19-MAR-2008 19:32:07.220
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: MWR_NL__0PNPDK20080319_193119_000061682067_00028_31645_6954.N1;	19-MAR-2008 19:31:19.224 19-MAR-2008 21:14:07.381
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: MWR_NL__0PNPDK20080319_211319_000061682067_00029_31646_6955.N1;	19-MAR-2008 21:13:19.385 19-MAR-2008 22:56:07.546
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: MWR_NL__0PNPDE20080319_225543_000062402067_00030_31647_5643.N1;	19-MAR-2008 22:55:43.554 20-MAR-2008 00:39:43.711

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

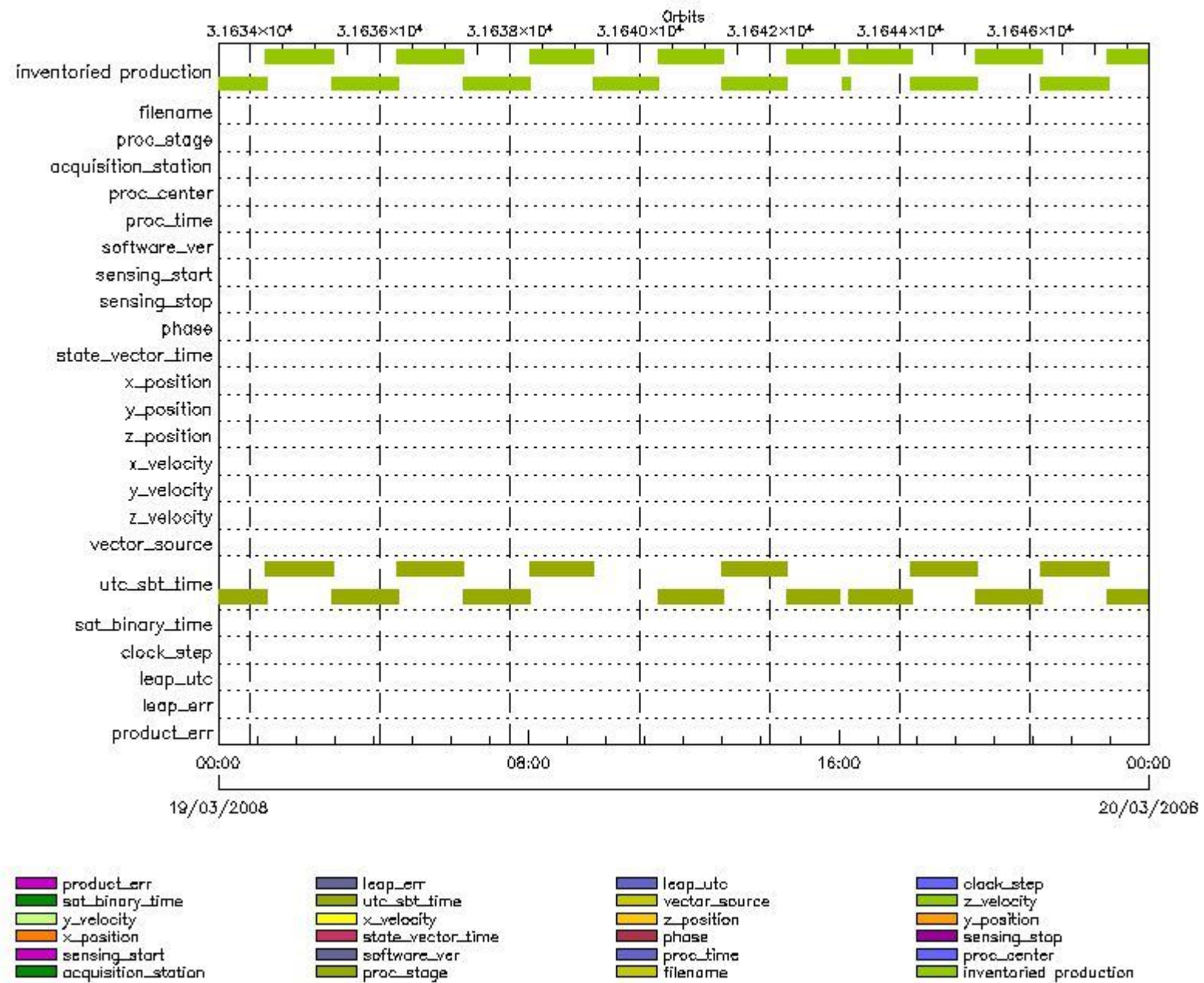
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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





## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_ME__0PNPDE20080318_232914_000062812067_00016_31633_6232.N1;	18-MAR-2008 23:29:14.882 19-MAR-2008 01:13:55.614
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_ME__0PNPDE20080319_011303_000061722067_00017_31634_6234.N1;	19-MAR-2008 01:13:03.256 19-MAR-2008 02:55:54.816
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_ME__0PNPDE20080319_025501_000061532067_00018_31635_6236.N1;	19-MAR-2008 02:55:01.344 19-MAR-2008 04:37:33.966
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_ME__0PNPDE20080319_025851_000000102067_00018_31635_6235.N1;	19-MAR-2008 02:58:51.942 19-MAR-2008 02:59:01.968
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_ME__0PNPDE20080319_043653_000061232067_00019_31636_6238.N1;	19-MAR-2008 04:36:53.862 19-MAR-2008 06:18:56.406

Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: RA2_ME__OPNPDK20080319_061814_000062382067_00020_31637_8145.N1;	19-MAR-2008 06:18:14.074 19-MAR-2008 08:02:12.474
Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: RA2_ME__OPNPDK20080319_080137_000059592067_00021_31638_8146.N1;	19-MAR-2008 08:01:37.940 19-MAR-2008 09:40:56.726
Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: RA2_ME__OPNPDK20080319_112001_000060202067_00023_31640_8151.N1;	19-MAR-2008 11:20:01.029 19-MAR-2008 13:00:21.085
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_ME__OPNPDK20080319_125934_000059872067_00024_31641_8153.N1;	19-MAR-2008 12:59:34.297 19-MAR-2008 14:39:20.933
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_ME__OPNPDK20080319_143826_000050122067_00025_31642_8154.N1;	19-MAR-2008 14:38:26.347 19-MAR-2008 16:01:58.233
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: RA2_ME__OPNPDK20080319_161518_000058612067_00026_31643_8156.N1;	19-MAR-2008 16:15:18.102 19-MAR-2008 17:52:58.856
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: RA2_ME__OPNPDK20080319_175203_000060712067_00027_31644_8157.N1;	19-MAR-2008 17:52:03.156 19-MAR-2008 19:33:14.456
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_ME__OPNPDK20080319_193138_000061942067_00028_31645_8158.N1;	19-MAR-2008 19:31:38.652 19-MAR-2008 21:14:52.491
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_ME__OPNPDK20080319_211320_000062212067_00029_31646_8159.N1;	19-MAR-2008 21:13:20.029 19-MAR-2008 22:57:00.605
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_ME__OPNPDE20080319_225602_000062732067_00030_31647_6240.N1;	19-MAR-2008 22:56:02.677 20-MAR-2008 00:40:35.611

**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)**

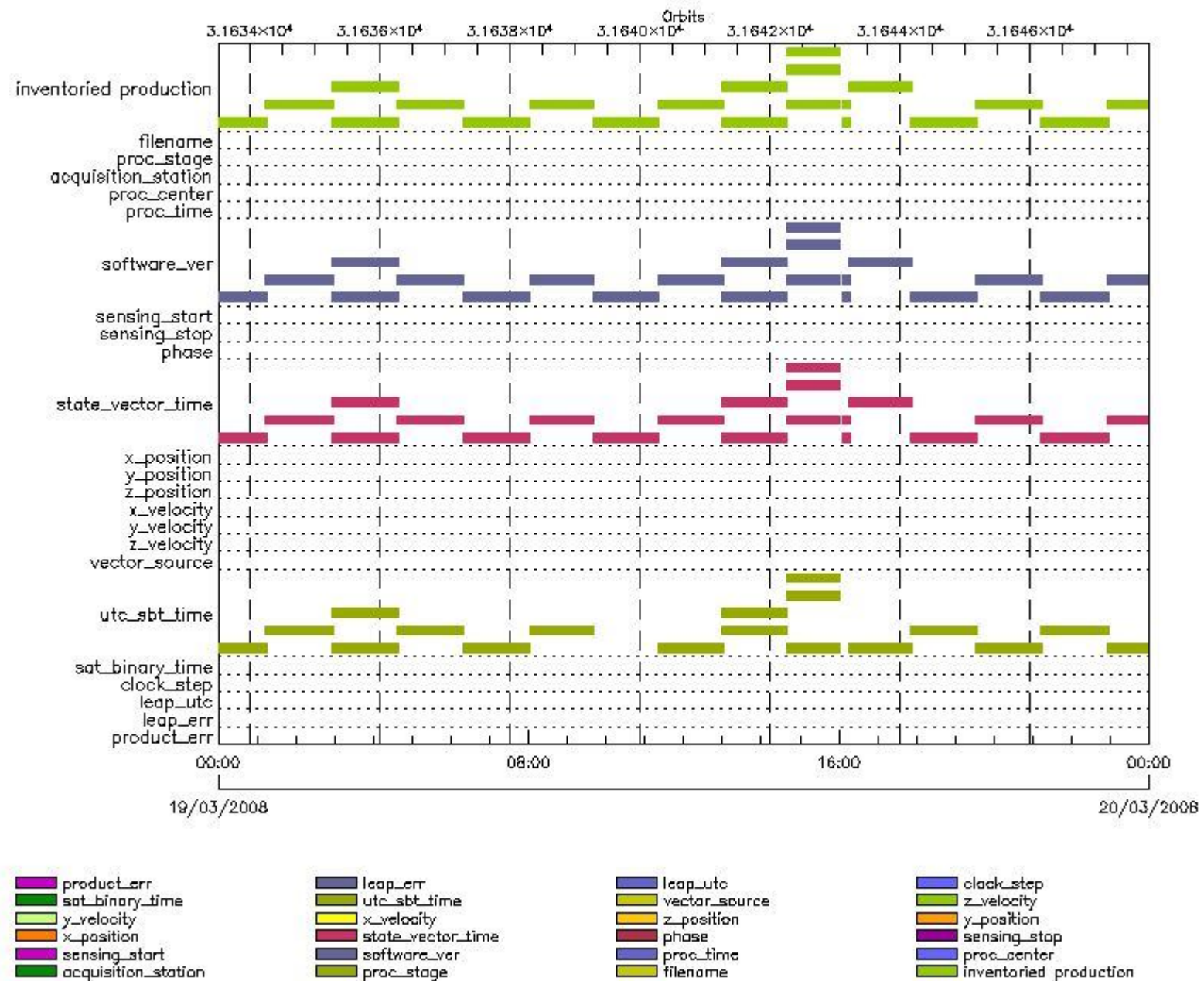
**RA2\_ME\_\_OP products with product err set**

**Gauge Segment (Start-Stop)**

---

## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**
**RA2\_MW\_\_1P products with software version not equal to the current version**

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695



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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 19-MAR-2008 00:49:06.688761 Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Not equal to FPO input. 19-MAR-2008 04:10:17.906839 Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Not equal to FPO input. 19-MAR-2008 07:31:30.529313 Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Not equal to FPO input. 19-MAR-2008 09:12:06.433055 Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Not equal to FPO input. 19-MAR-2008 10:52:42.307867 Filename: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Not equal to FPO input. 19-MAR-2008 12:33:18.171127 Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Not equal to FPO input. 19-MAR-2008 12:33:17.524174 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:54.076938 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:30.064386 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7185.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_MW__1PNPDK20080319_160551_000006562067_00026_31643_7214.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 17:35:06.085846 Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939

Warning: Not equal to FPO input. 19-MAR-2008 19:15:42.081854 Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Not equal to FPO input. 19-MAR-2008 20:56:18.001093 Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Not equal to FPO input. 19-MAR-2008 20:56:17.348000 Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Not equal to FPO input. 20-MAR-2008 00:17:29.717634 Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_8984.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809

Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7079.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_MW__1PNPDK20080319_125934_000059882067_00024_31641_7353.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7182.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_7210.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_MW__1PNPDK20080319_143826_000050132067_00025_31642_9196.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

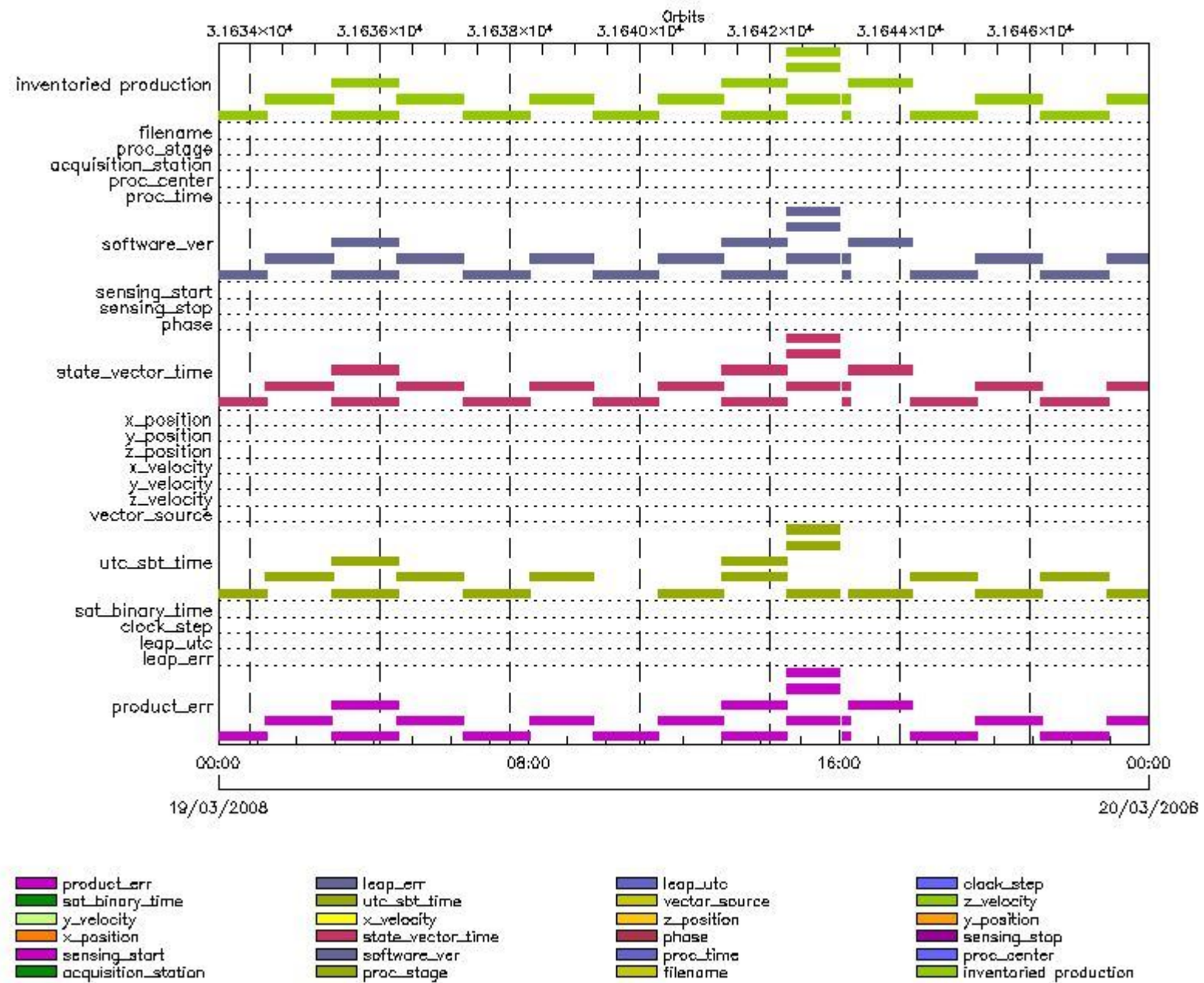
**RA2\_MW\_\_1P products with product err set**

**Gauge Segment (Start-Stop)**

---

## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695



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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-MAR-2008 00:49:06.688761 Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Not equal to FPO input. 19-MAR-2008 04:10:17.906839 Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Not equal to FPO input. 19-MAR-2008 07:31:30.529313 Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Not equal to FPO input. 19-MAR-2008 09:12:06.433055 Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Not equal to FPO input. 19-MAR-2008 10:52:42.307867 Filename: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Not equal to FPO input. 19-MAR-2008 12:33:18.171127 Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Not equal to FPO input. 19-MAR-2008 12:33:17.524174 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:54.076938 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:30.064386 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 17:35:06.085846 Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939

Warning: Not equal to FPO input. 19-MAR-2008 19:15:42.081854 Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Not equal to FPO input. 19-MAR-2008 20:56:18.001093 Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Not equal to FPO input. 19-MAR-2008 20:56:17.348000 Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Not equal to FPO input. 20-MAR-2008 00:17:29.717634 Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809

Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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)

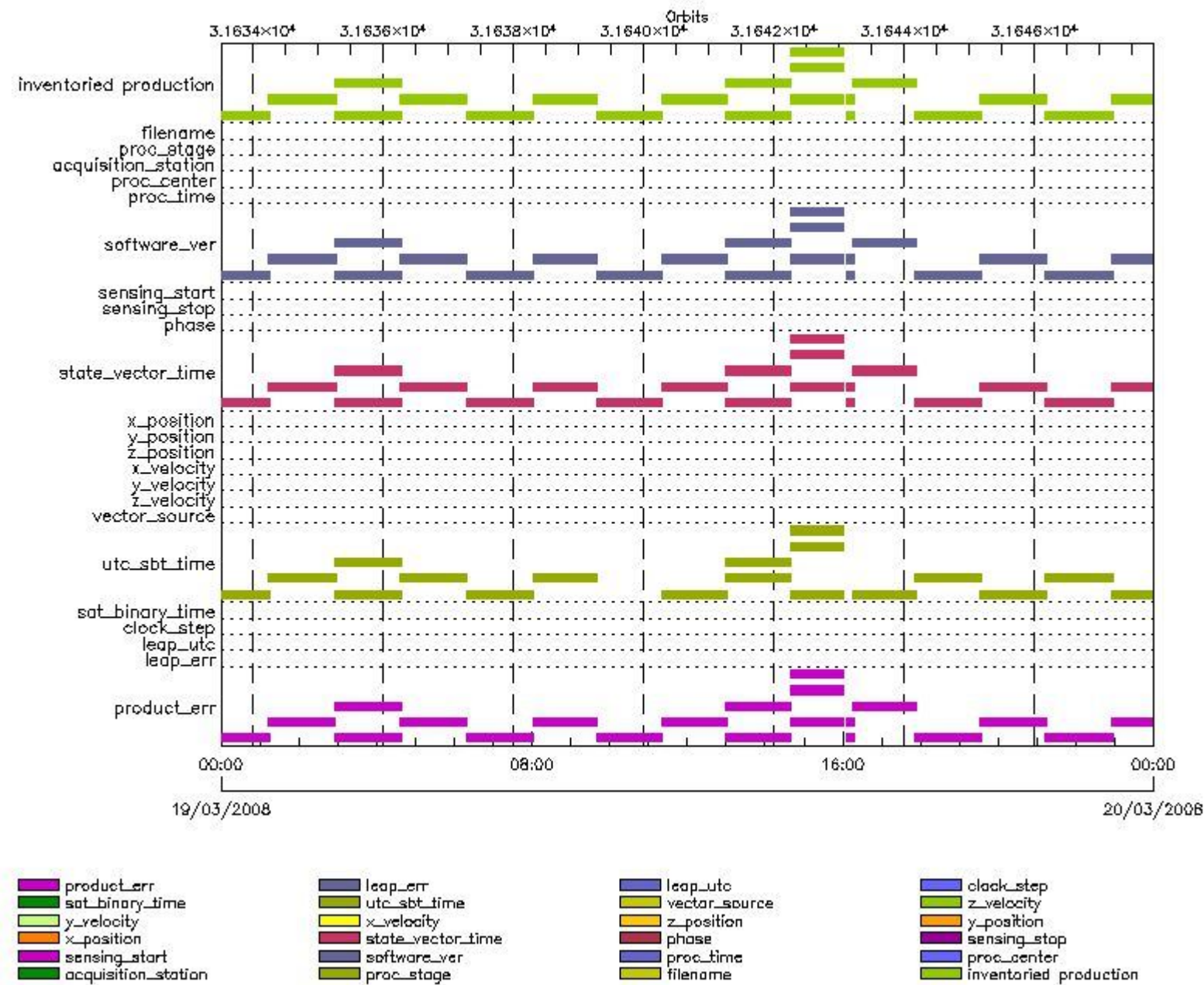
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_8985.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7080.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_125934_000059882067_00024_31641_7354.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7183.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_7211.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_143826_000050132067_00025_31642_9197.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7186.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_160551_000006562067_00026_31643_7215.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

### MPH Errors for RA2\_WWV\_2P





## RA2\_WWV\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**
**RA2\_WWV\_2P products with software version not equal to the current version**

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7187.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_160551_00006562067_00026_31643_7216.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 19-MAR-2008 00:49:06.688761 Filename: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 04:10:18.552572 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Not equal to FPO input. 19-MAR-2008 02:29:42.578895 Filename: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Not equal to FPO input. 19-MAR-2008 04:10:17.906839 Filename: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Not equal to FPO input. 19-MAR-2008 07:31:30.529313 Filename: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Not equal to FPO input. 19-MAR-2008 09:12:06.433055 Filename: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Not equal to FPO input. 19-MAR-2008 10:52:42.307867 Filename: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Not equal to FPO input. 19-MAR-2008 12:33:18.171127 Filename: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Not equal to FPO input. 19-MAR-2008 12:33:17.524174 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:54.076938 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 14:13:53.429234 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:30.064386 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 15:54:29.415566 Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Not equal to FPO input. 19-MAR-2008 17:35:06.085846 Filename: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939

Warning: Not equal to FPO input. 19-MAR-2008 19:15:42.081854 Filename: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Not equal to FPO input. 19-MAR-2008 20:56:18.001093 Filename: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Not equal to FPO input. 19-MAR-2008 20:56:17.348000 Filename: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Not equal to FPO input. 20-MAR-2008 00:17:29.717634 Filename: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080319_025851_000000112067_00018_31635_8835.N1;	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
Warning: Wrong UTC SBT time format. 18-MAR-2008 19:58:35.206629 Filename: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Wrong UTC SBT time format. 18-MAR-2008 23:24:31.208058 Filename: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
Warning: Wrong UTC SBT time format. 19-MAR-2008 06:16:19.210907 Filename: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809



Warning: Wrong UTC SBT time format. 19-MAR-2008 09:35:32.212275 Filename: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 11:15:04.212966 Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 12:54:09.213654 Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Wrong UTC SBT time format. 19-MAR-2008 14:33:06.214340 Filename: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Wrong UTC SBT time format. 19-MAR-2008 16:10:38.215009 Filename: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Wrong UTC SBT time format. 19-MAR-2008 17:48:35.215686 Filename: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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_2PNPDE20080318_232914_000062822067_00016_31633_8705.N1;	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080319_011303_000061732067_00017_31634_8832.N1;	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_8986.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080319_025501_000061542067_00018_31635_9180.N1;	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080319_043653_000061242067_00019_31636_9124.N1;	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_061814_000062392067_00020_31637_6486.N1;	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557

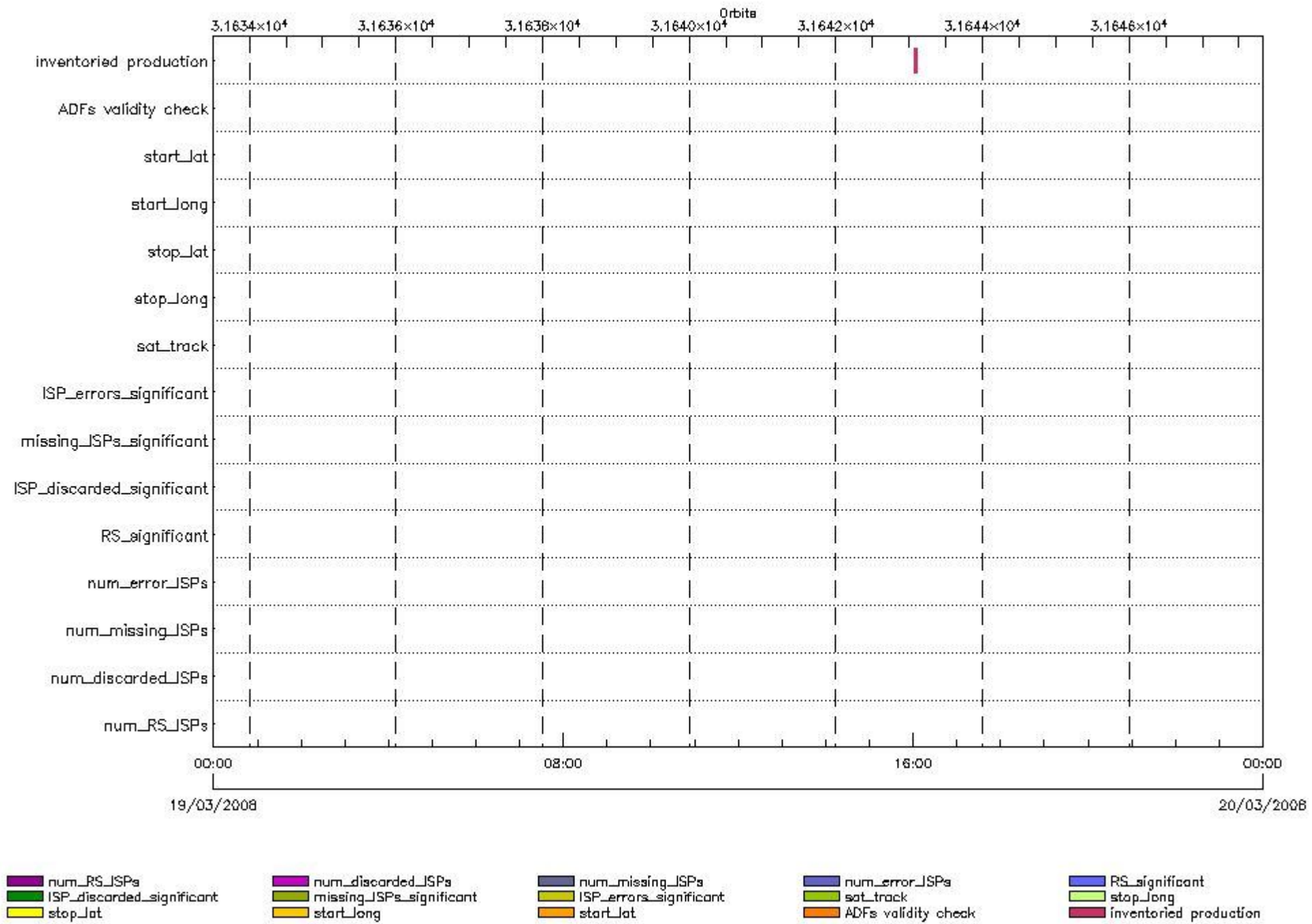


Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_080137_000059602067_00021_31638_6669.N1;	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_094008_000060372067_00022_31639_6804.N1;	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_112001_000060212067_00023_31640_9195.N1;	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7081.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_125934_000059882067_00024_31641_7355.N1;	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7184.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_7212.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_143826_000050132067_00025_31642_9198.N1;	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7187.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_160551_000006562067_00026_31643_7216.N1;	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_161518_000058622067_00026_31643_7551.N1;	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_175203_000060722067_00027_31644_7761.N1;	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_193138_000061952067_00028_31645_7989.N1;	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080319_211320_000062222067_00029_31646_8538.N1;	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080319_225602_000062742067_00030_31647_9275.N1;	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

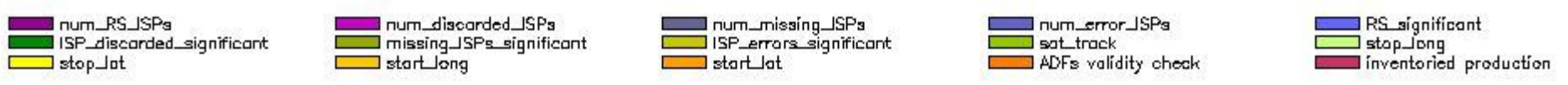
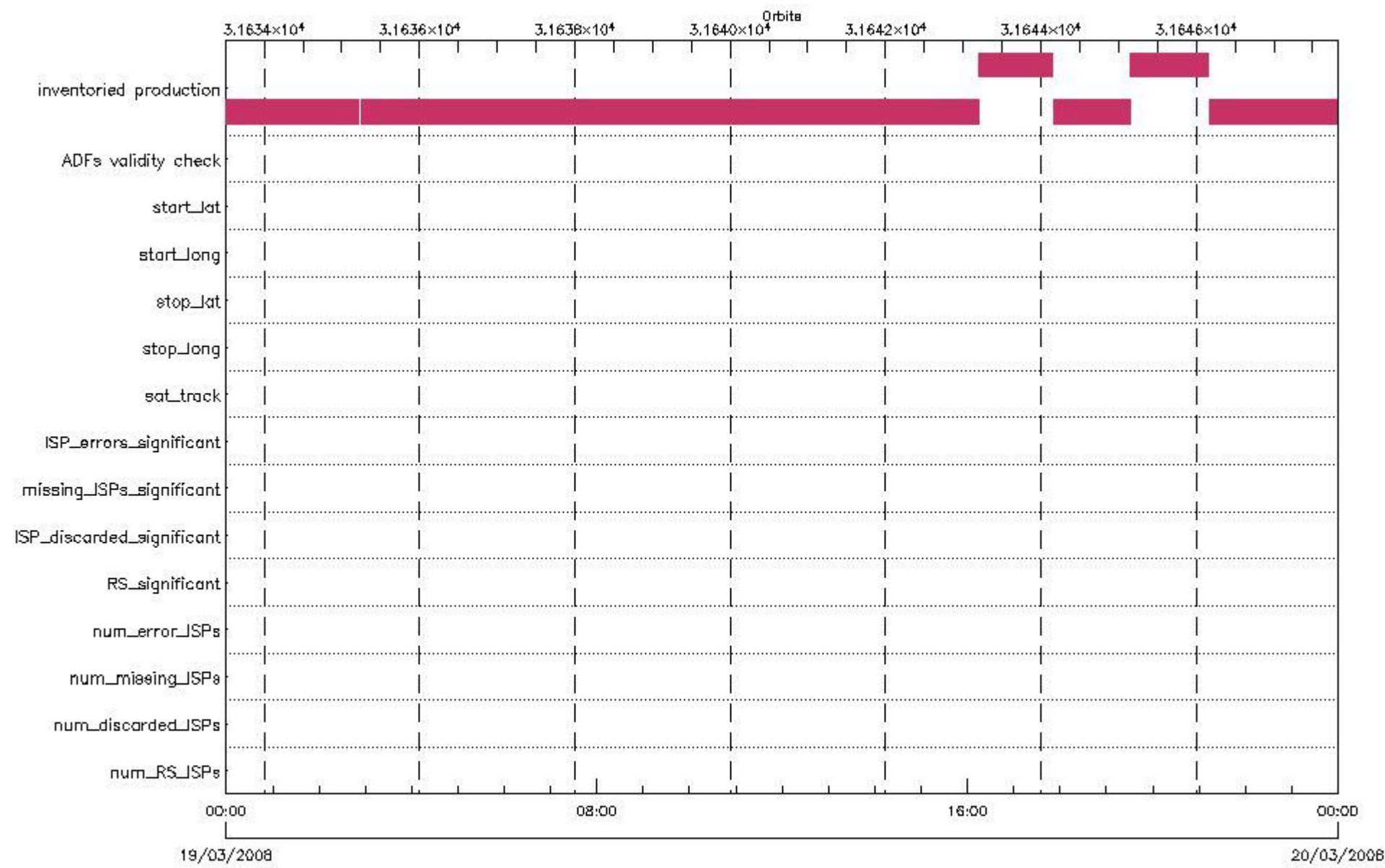
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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

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

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

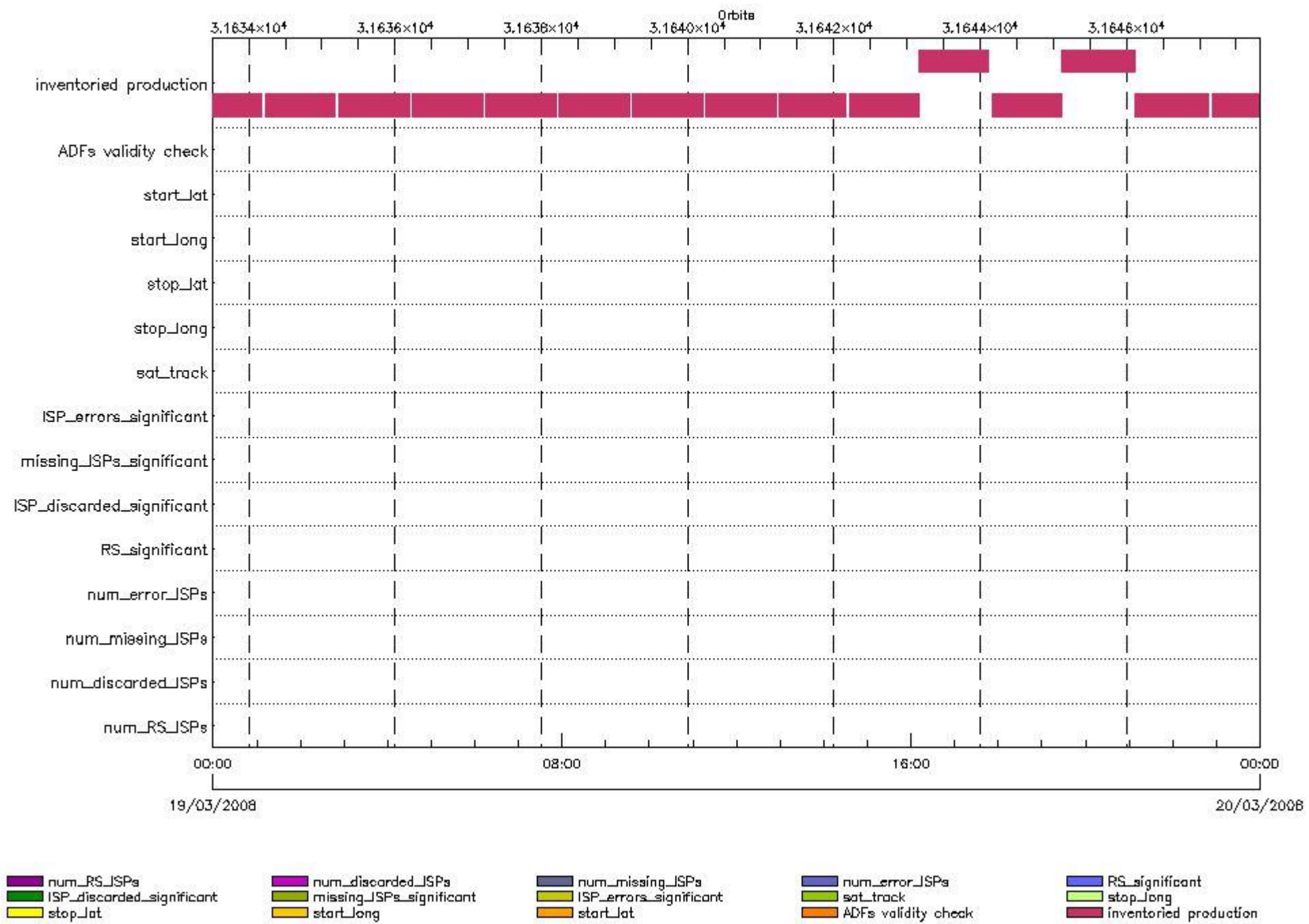
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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

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

DOR\_NAV\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

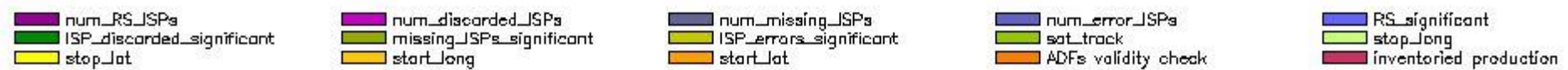
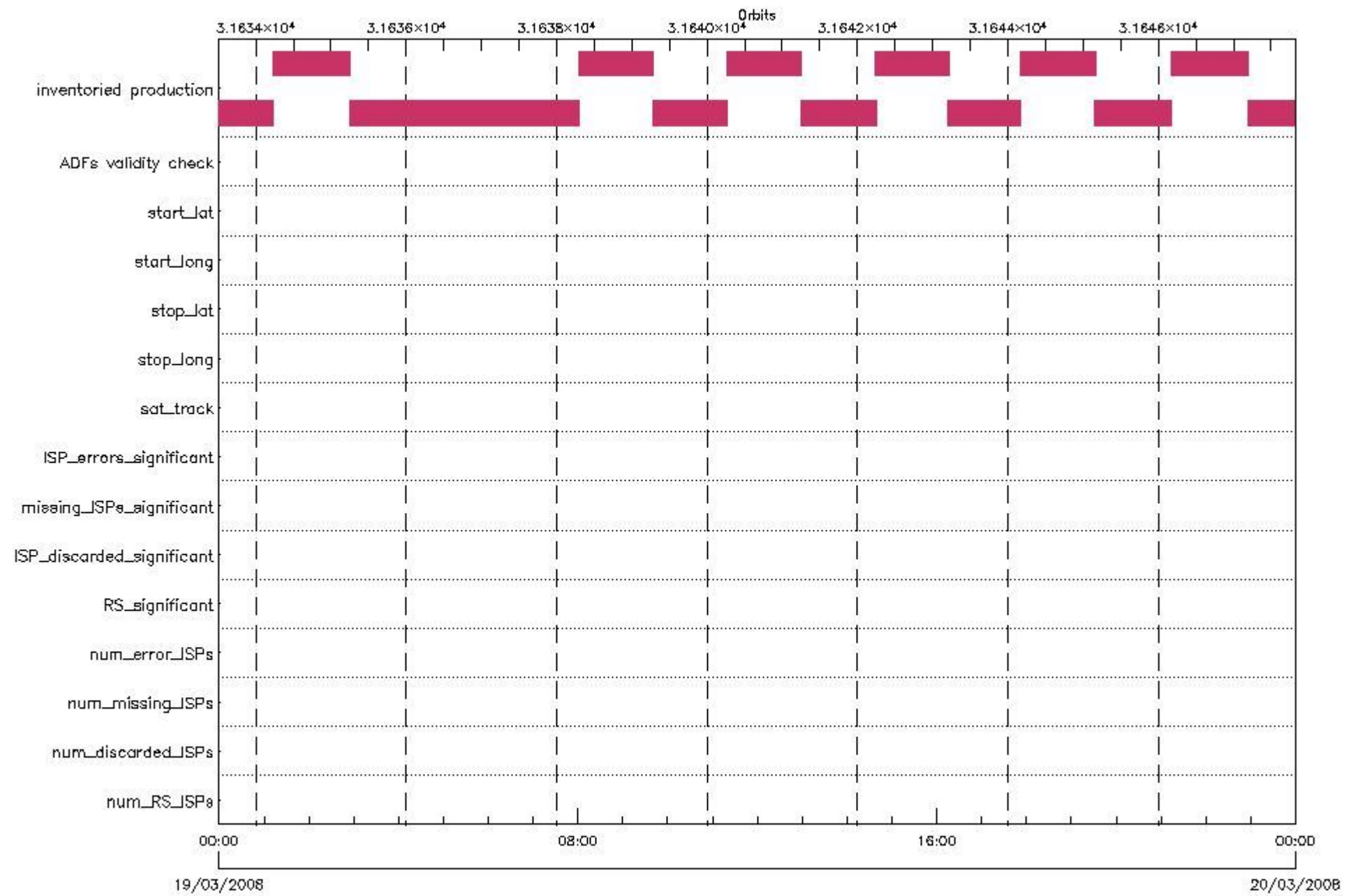
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

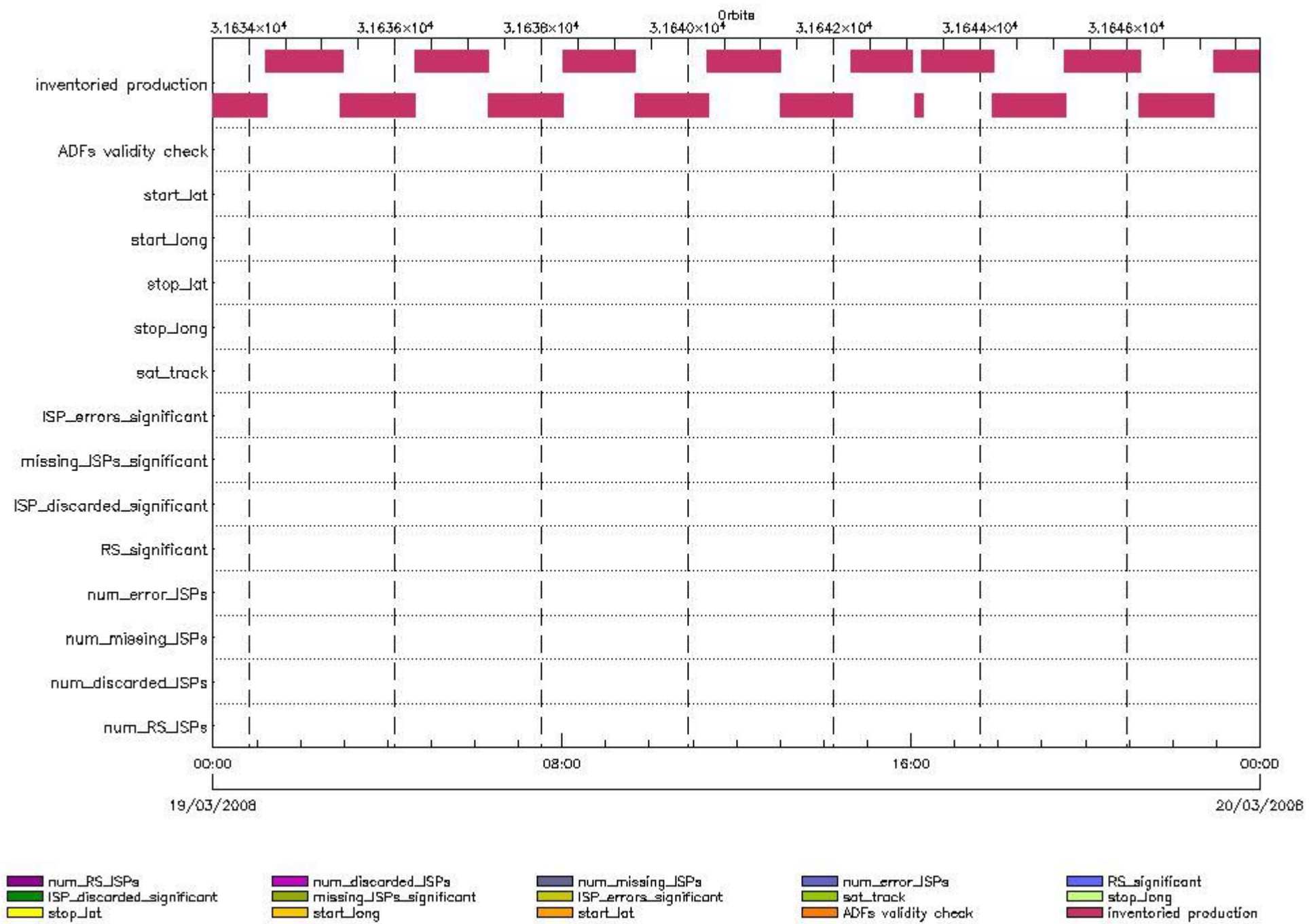
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

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

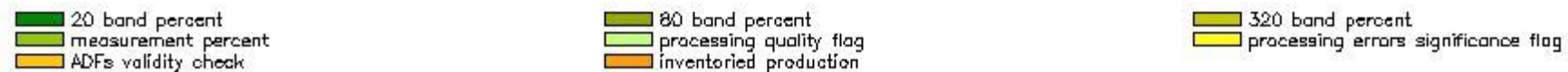
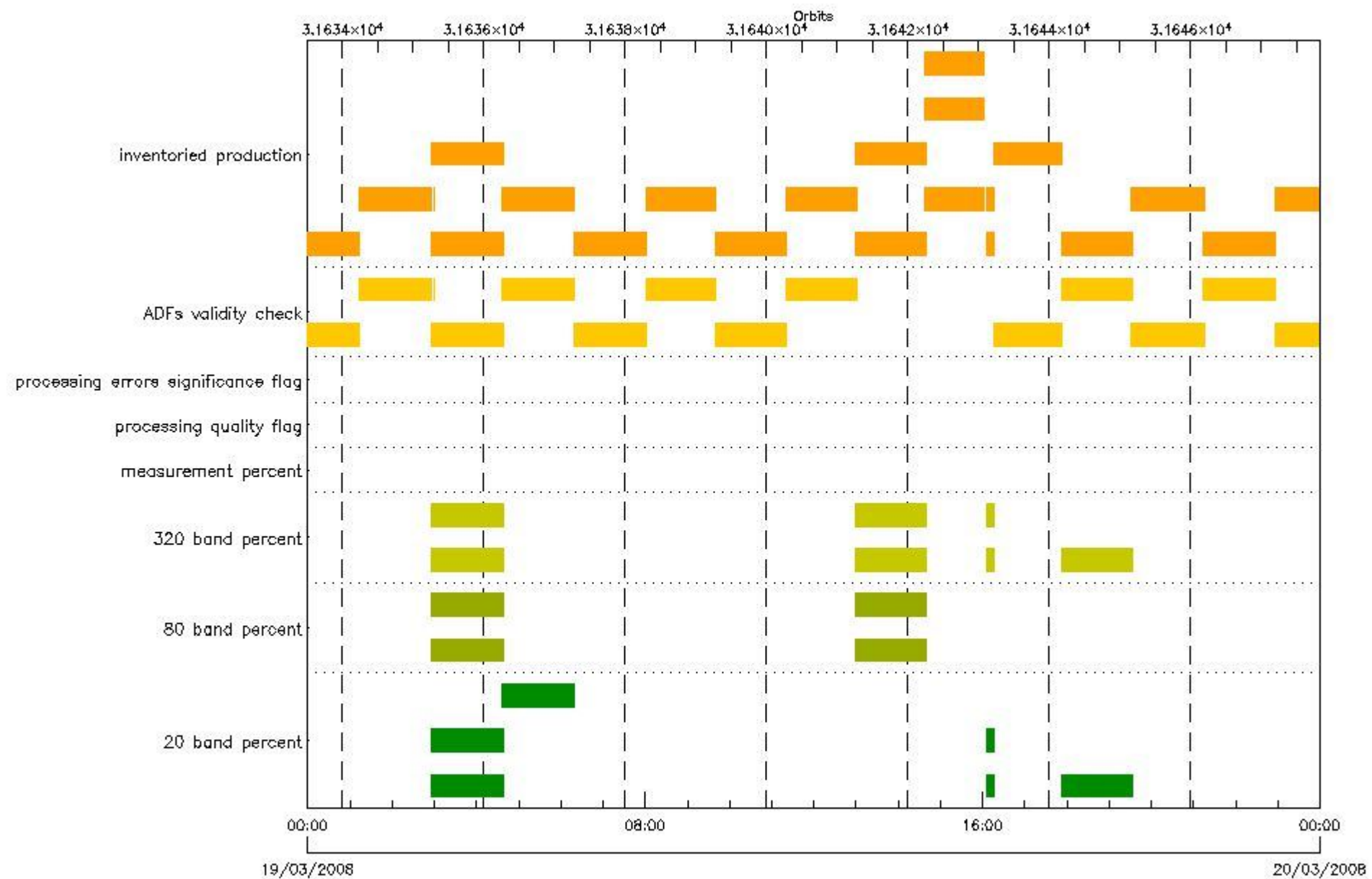
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

---

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__1PNPDE20080318_232914_000062822067_00016_31633_8703.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698	ADF: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1
Product: RA2_MW__1PNPDE20080319_011303_000061732067_00017_31634_8830.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899	ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1
Product: RA2_MW__1PNPDE20080319_025501_000061542067_00018_31635_9178.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	ADF: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1
Product: RA2_MW__1PNPDE20080319_025851_000000112067_00018_31635_8833.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1
Product: RA2_MW__1PNPDE20080319_043653_000061242067_00019_31636_9122.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489	ADF: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1

Product: RA2_MW__1PNPDK20080319_061814_000062392067_00020_31637_6484.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557	ADF: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_3'
Product: RA2_MW__1PNPDK20080319_080137_000059602067_00021_31638_6667.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809	ADF: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1
Product: RA2_MW__1PNPDK20080319_094008_000060372067_00022_31639_6802.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559	ADF: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1
Product: RA2_MW__1PNPDK20080319_112001_000060212067_00023_31640_9193.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169	ADF: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1
Product: RA2_MW__1PNPDK20080319_161518_000058622067_00026_31643_7549.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939	ADF: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1
Product: RA2_MW__1PNPDK20080319_175203_000060722067_00027_31644_7759.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539	ADF: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1
Product: RA2_MW__1PNPDK20080319_193138_000061952067_00028_31645_7987.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575	ADF: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1
Product: RA2_MW__1PNPDK20080319_211320_000062222067_00029_31646_8536.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689	ADF: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1
Product: RA2_MW__1PNPDE20080319_225602_000062742067_00030_31647_9273.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695	ADF: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.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)
-------	-------	----------------------

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

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

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	8842	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8842	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8974	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8974	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8934	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8934	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8988	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539

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

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



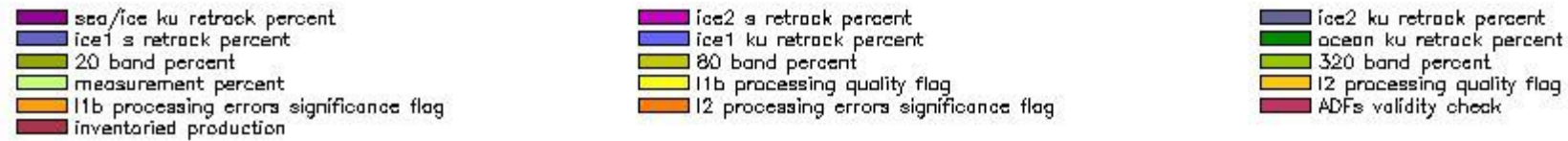
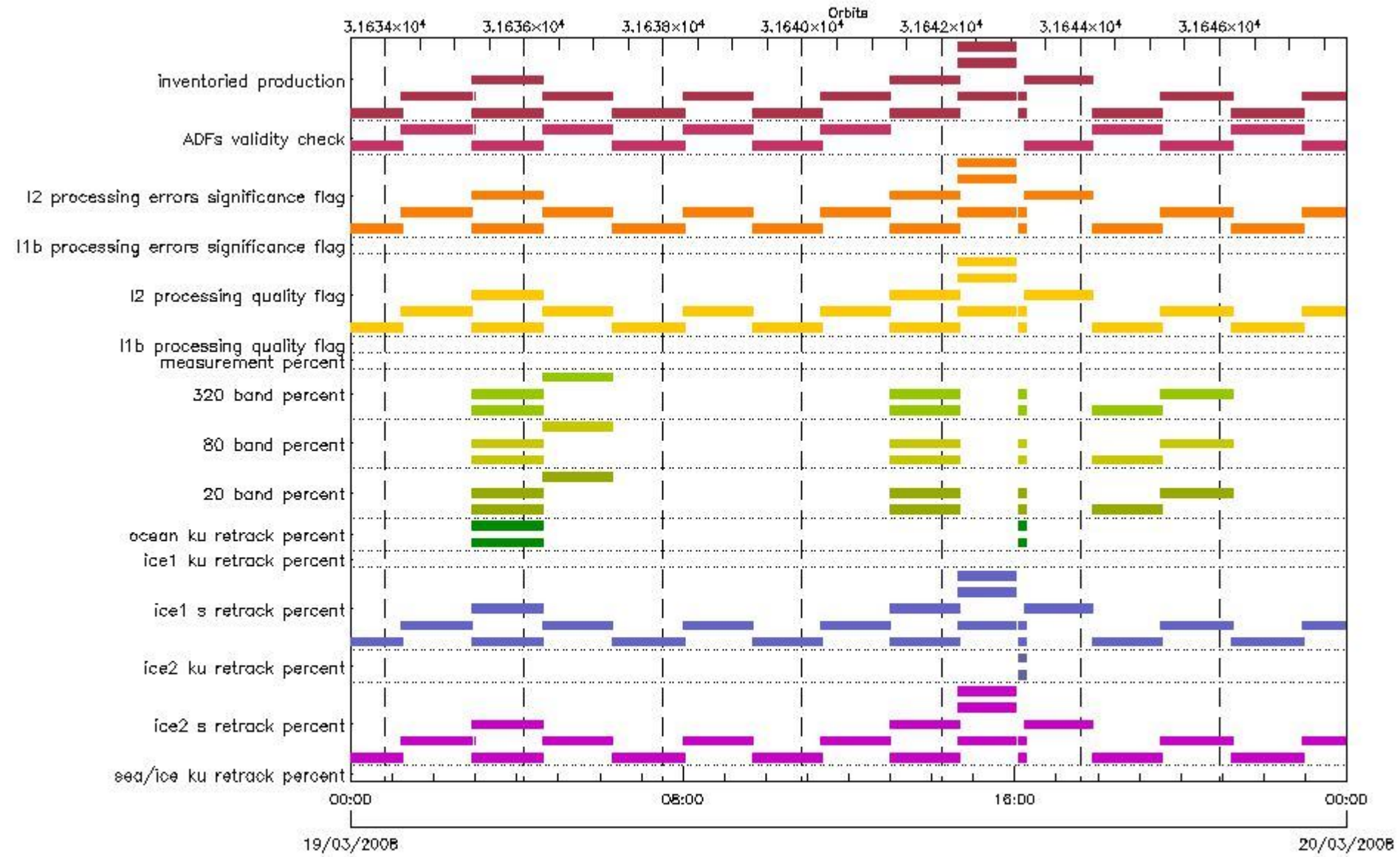
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	802	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	802	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	735	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	735	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017

**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	356	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	356	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	333	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	459	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	459	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	390	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539

**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_2PNPDE20080318_232914_000062822067_00016_31633_8704.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698	ADF: DOR_NAV_0PNPDE20080318_232627_000060572067_00016_31633_5243.N1
Product: RA2_FGD_2PNPDE20080319_011303_000061732067_00017_31634_8831.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899	ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1
Product: RA2_FGD_2PNPDE20080319_025501_000061542067_00018_31635_9179.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049	ADF: DOR_NAV_0PNPDE20080319_025340_000057382067_00018_31635_5245.N1
Product: RA2_FGD_2PNPDE20080319_025851_000000112067_00018_31635_8834.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051	ADF: DOR_NAV_0PNPDE20080319_011243_000057382067_00017_31634_5244.N1
Product: RA2_FGD_2PNPDE20080319_043653_000061242067_00019_31636_9123.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489	ADF: DOR_NAV_0PNPDE20080319_043437_000057382067_00019_31636_5246.N1

Product: RA2_FGD_2PNPDK20080319_061814_000062392067_00020_31637_6485.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557	ADF: DOR_NAV_0PNPDK20080319_061534_000057382067_00020_31
Product: RA2_FGD_2PNPDK20080319_080137_000059602067_00021_31638_6668.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809	ADF: DOR_NAV_0PNPDK20080319_075631_000057382067_00021_31638_6337.N1
Product: RA2_FGD_2PNPDK20080319_094008_000060372067_00022_31639_6803.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559	ADF: DOR_NAV_0PNPDK20080319_093728_000057382067_00022_31639_6338.N1
Product: RA2_FGD_2PNPDK20080319_112001_000060212067_00023_31640_9194.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169	ADF: DOR_NAV_0PNPDK20080319_111826_000057382067_00023_31640_6339.N1
Product: RA2_FGD_2PNPDK20080319_161518_000058622067_00026_31643_7550.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939	ADF: DOR_NAV_0PNPDK20080319_161039_000057382067_00026_31643_6342.N1
Product: RA2_FGD_2PNPDK20080319_175203_000060722067_00027_31644_7760.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539	ADF: DOR_NAV_0PNPDK20080319_175136_000057382067_00027_31644_6343.N1
Product: RA2_FGD_2PNPDK20080319_193138_000061952067_00028_31645_7988.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575	ADF: DOR_NAV_0PNPDK20080319_192714_000060572067_00028_31645_6344.N1
Product: RA2_FGD_2PNPDK20080319_211320_000062222067_00029_31646_8537.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689	ADF: DOR_NAV_0PNPDK20080319_210811_000060572067_00029_31646_6345.N1
Product: RA2_FGD_2PNPDE20080319_225602_000062742067_00030_31647_9274.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695	ADF: DOR_NAV_0PNPDE20080319_225427_000057382067_00030_31647_5247.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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	6733	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6890	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6883	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6883	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6425	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6702	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6568	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6837	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6908	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6737	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6737	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7131	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7131	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6469	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6514	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6472	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6474	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6696	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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	9153	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9153	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9360	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9263	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9263	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9202	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9202	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9229	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9453	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

**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	655	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	655	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	435	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	597	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	597	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	492	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	492	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	538	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	419	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

**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	192	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	192	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	206	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	140	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	140	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	306	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	306	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	233	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	128	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

**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	8919	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8919	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8812	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191

SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8812	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
--	------	--

**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	5386	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5544	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5182	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5182	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5113	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5653	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5186	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6089	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5581	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5025	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5025	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5808	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5808	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5808	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4380	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4380	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5393	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4952	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4642	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5391	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5920	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695
--	------	--

**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	6808	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6808	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191

**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	34	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	23	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	19-MAR-2008 02:58:51.967 19-MAR-2008 02:59:03.051
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	27	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

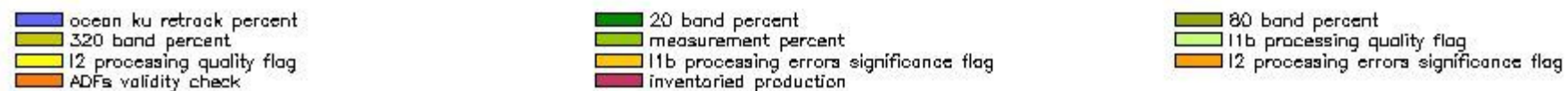
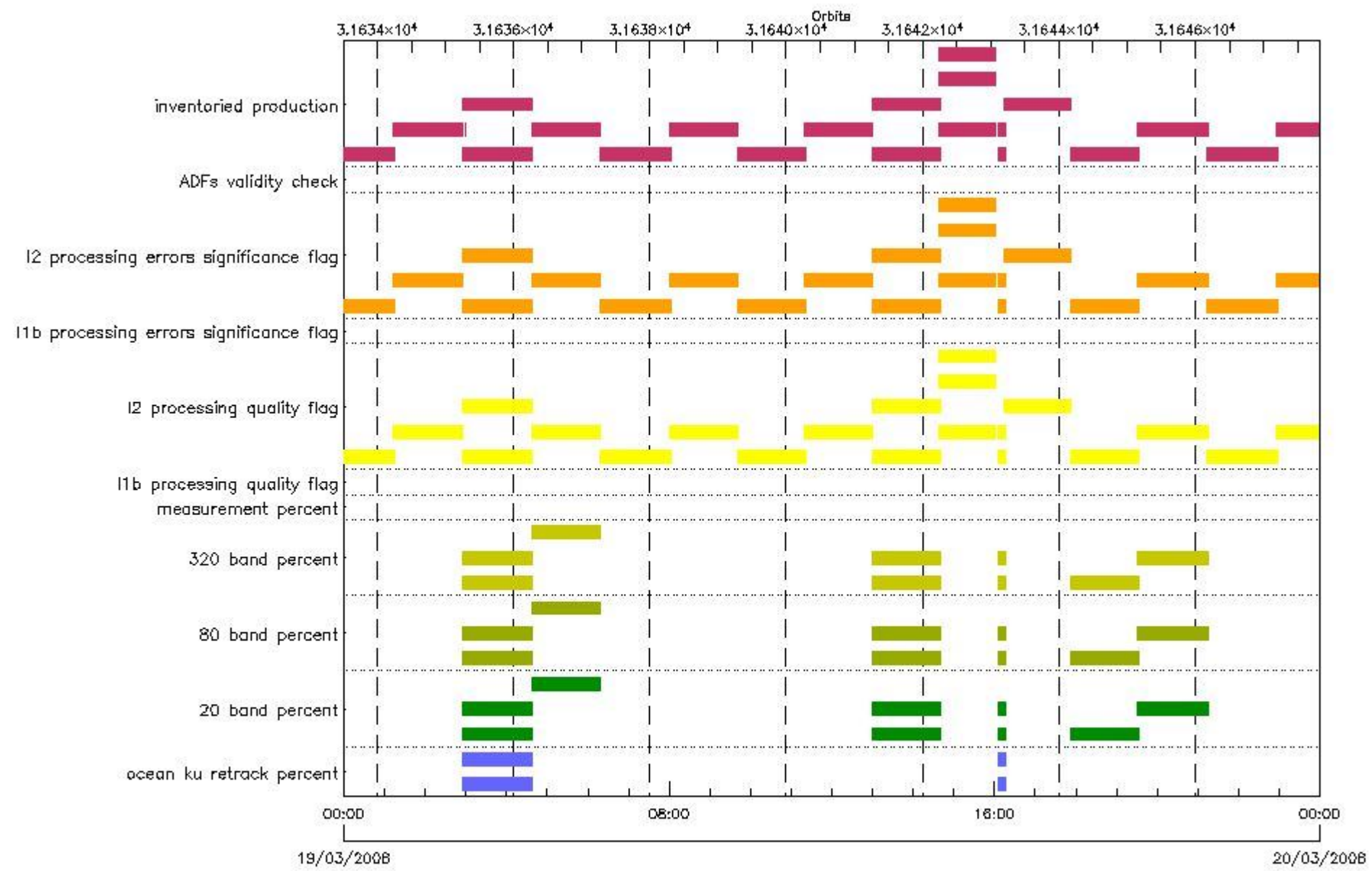
**RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold**

**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-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

**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	6733	18-MAR-2008 23:29:14.907 19-MAR-2008 01:13:56.698
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6890	19-MAR-2008 01:13:03.281 19-MAR-2008 02:55:55.899
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6883	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6883	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6425	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6702	19-MAR-2008 06:18:14.099 19-MAR-2008 08:02:13.557
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6568	19-MAR-2008 08:01:37.965 19-MAR-2008 09:40:57.809
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6837	19-MAR-2008 09:40:08.849 19-MAR-2008 11:20:45.559
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6908	19-MAR-2008 11:20:01.055 19-MAR-2008 13:00:22.169
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6737	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6737	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6616	19-MAR-2008 14:38:26.372 19-MAR-2008 16:01:59.317
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7131	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7131	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6469	19-MAR-2008 16:15:18.127 19-MAR-2008 17:52:59.939
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6514	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6472	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6474	19-MAR-2008 21:13:20.055 19-MAR-2008 22:57:01.689
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6696	19-MAR-2008 22:56:02.703 20-MAR-2008 00:40:36.695

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

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

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

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

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

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9153	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9153	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9360	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9263	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9263	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9202	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9202	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9229	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9453	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

**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	655	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	655	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	435	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	597	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	597	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	492	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	492	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	538	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	419	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

**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	192	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	192	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	206	19-MAR-2008 04:36:53.887 19-MAR-2008 06:18:57.489
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	140	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	140	19-MAR-2008 12:59:34.323 19-MAR-2008 14:39:22.017
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	306	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	306	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	233	19-MAR-2008 17:52:03.181 19-MAR-2008 19:33:15.539
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	128	19-MAR-2008 19:31:38.677 19-MAR-2008 21:14:53.575

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

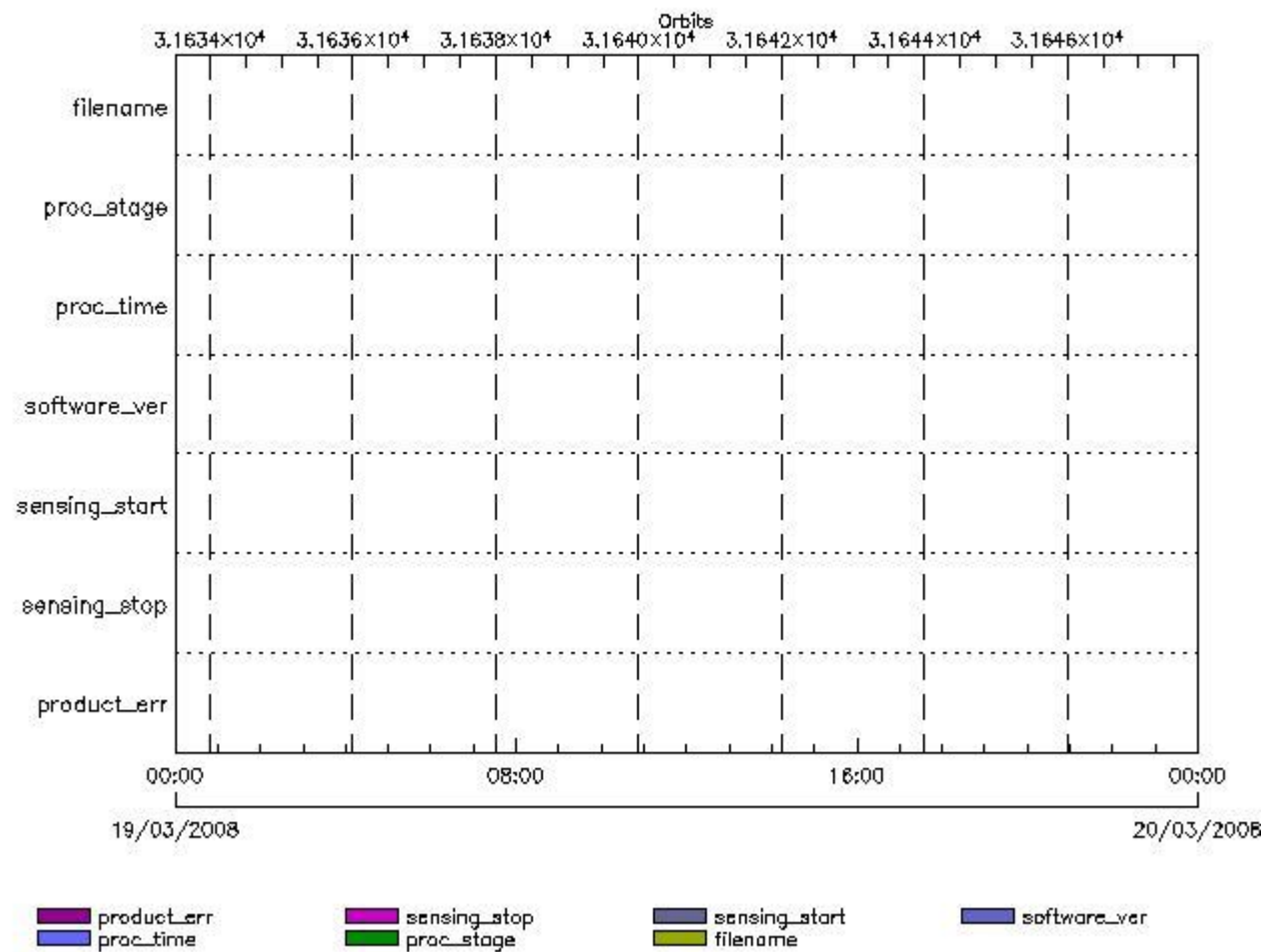
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8919	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8919	19-MAR-2008 02:55:01.369 19-MAR-2008 04:37:35.049
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8812	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8812	19-MAR-2008 16:05:51.100 19-MAR-2008 16:16:47.191

## ADFs

### MPH checks

#### MWR\_CHD\_AX MPH checks

#### MPH Errors for MWR\_CHD\_AX



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

**MWR\_CHD\_AX files with unknown processing stage**

**Gauge** **Explicit Reference**

**MWR\_CHD\_AX files with wrong processing time**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

**MWR\_CHD\_AX files with wrong sensing start**

**Gauge** **Explicit Reference**

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

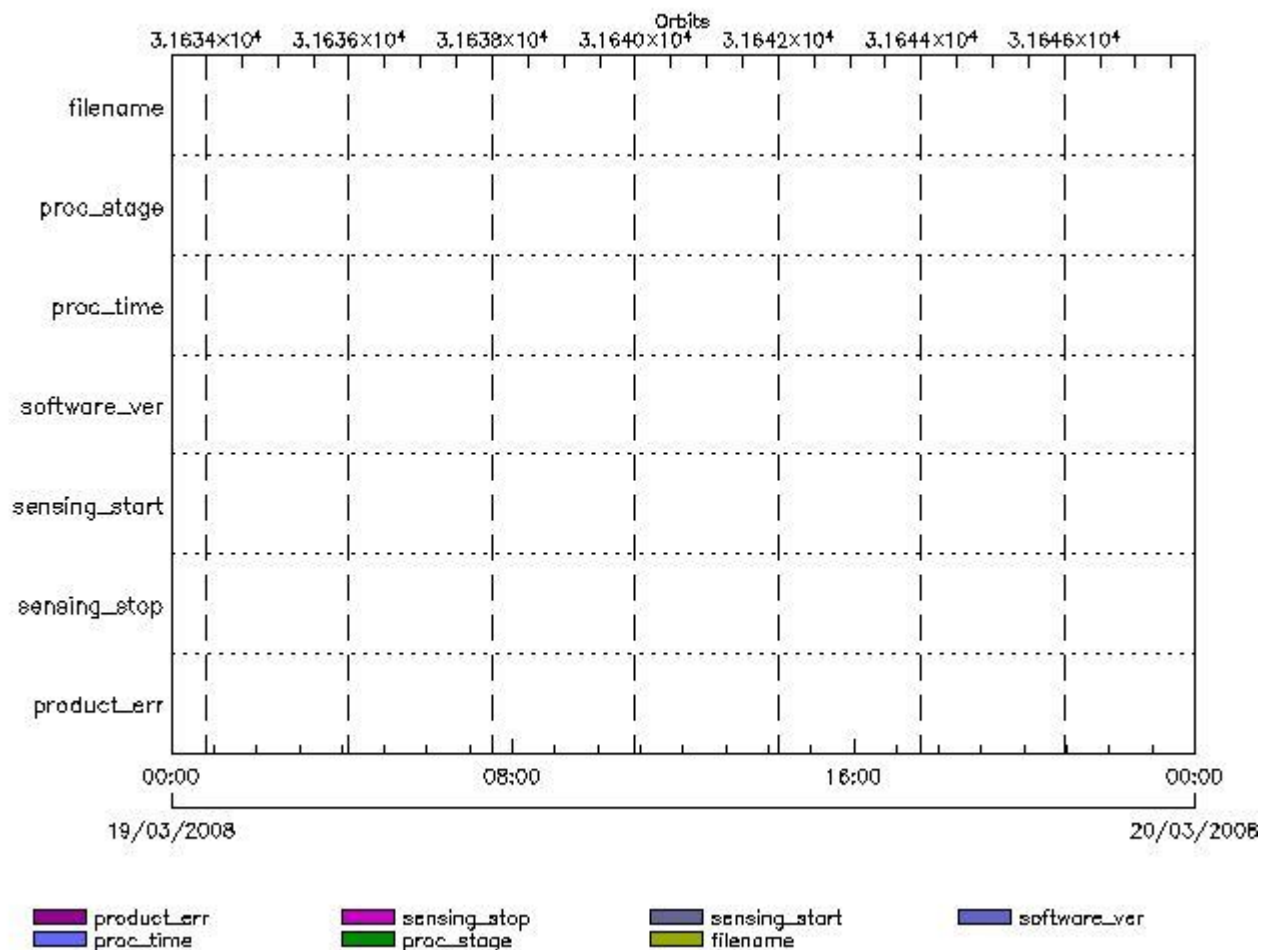
**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**



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

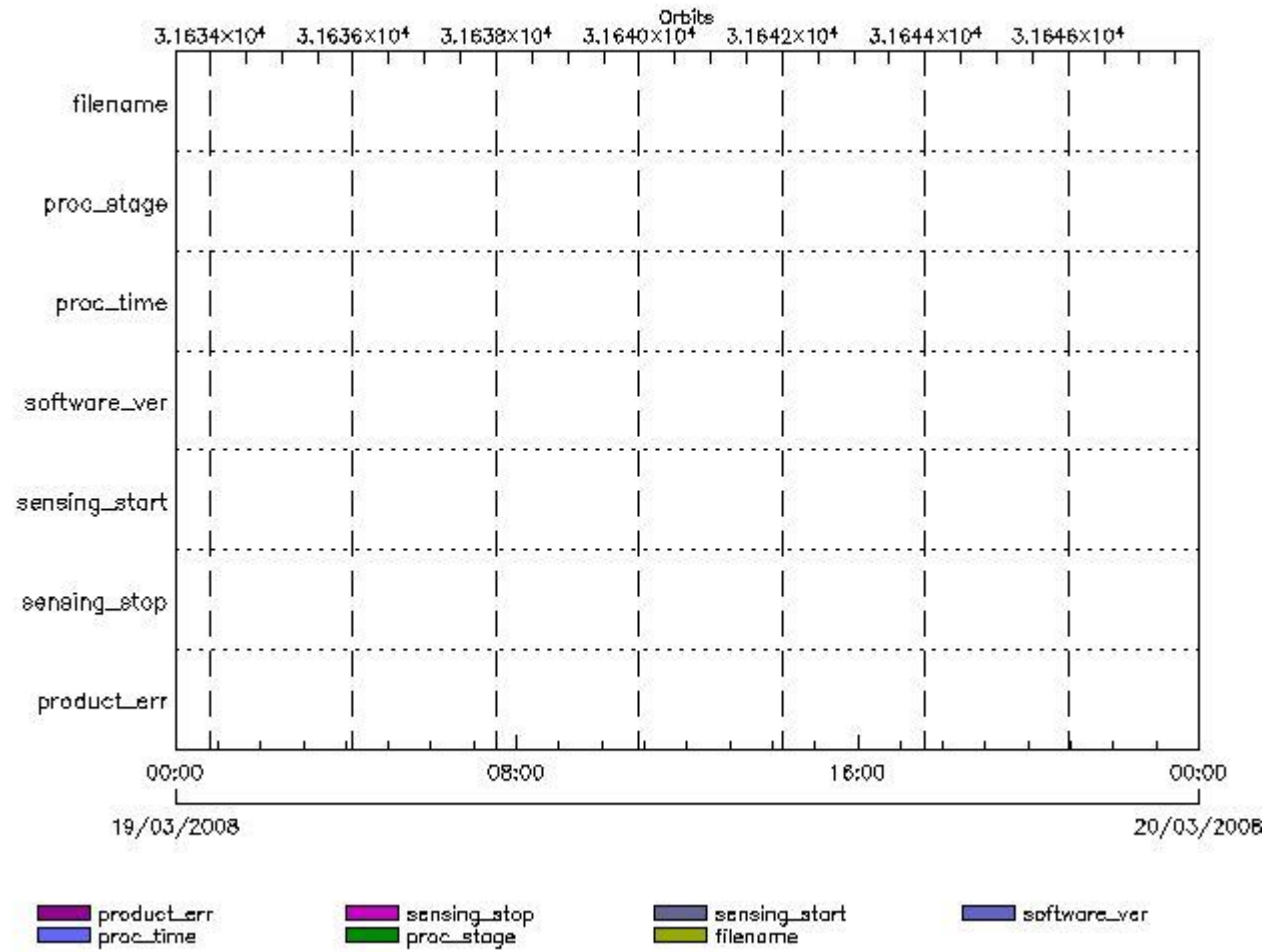
MWR\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_CON\_AX files with product err set

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

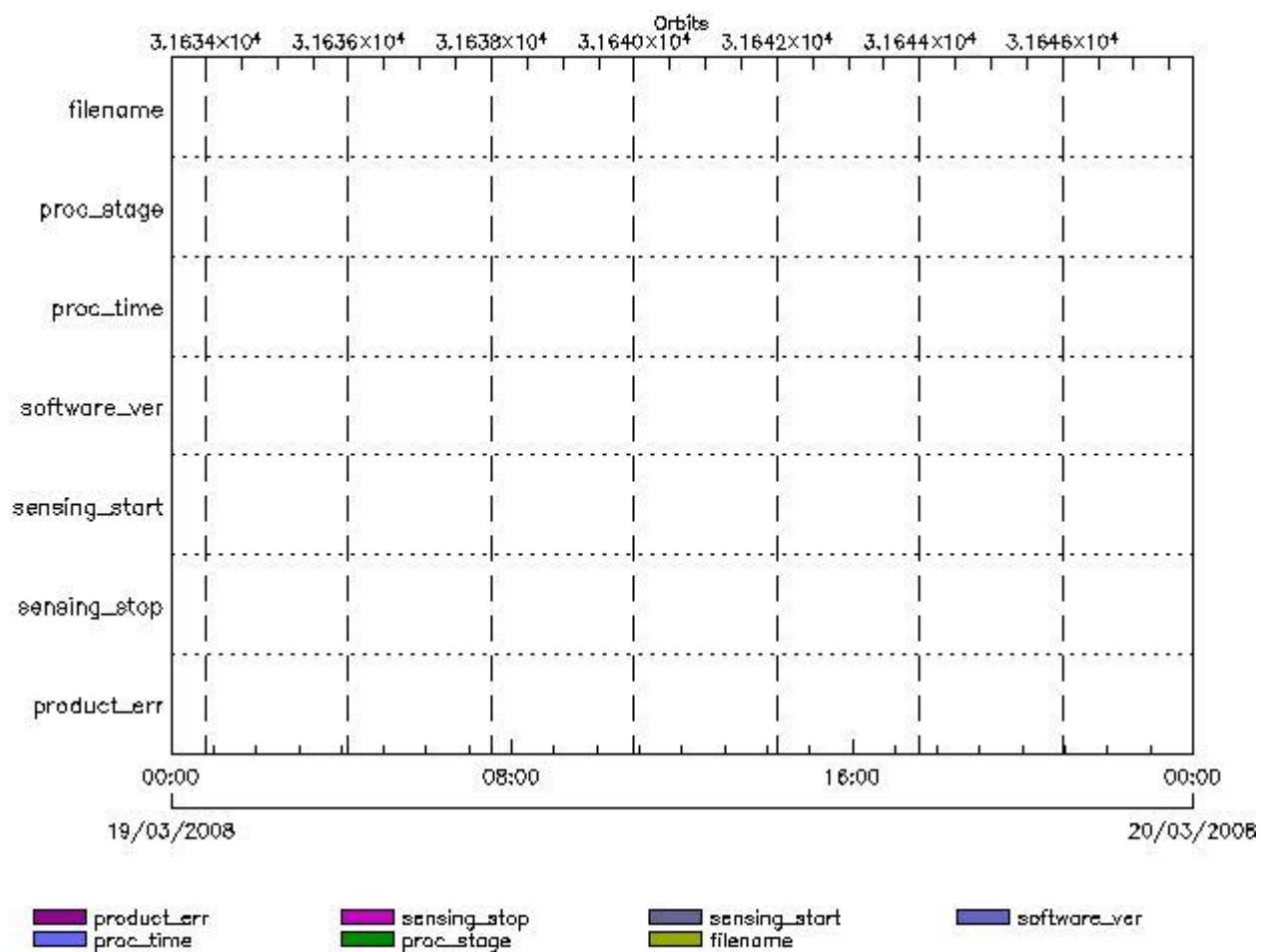
MWR\_LSF\_AX files with wrong sensing stop

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

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

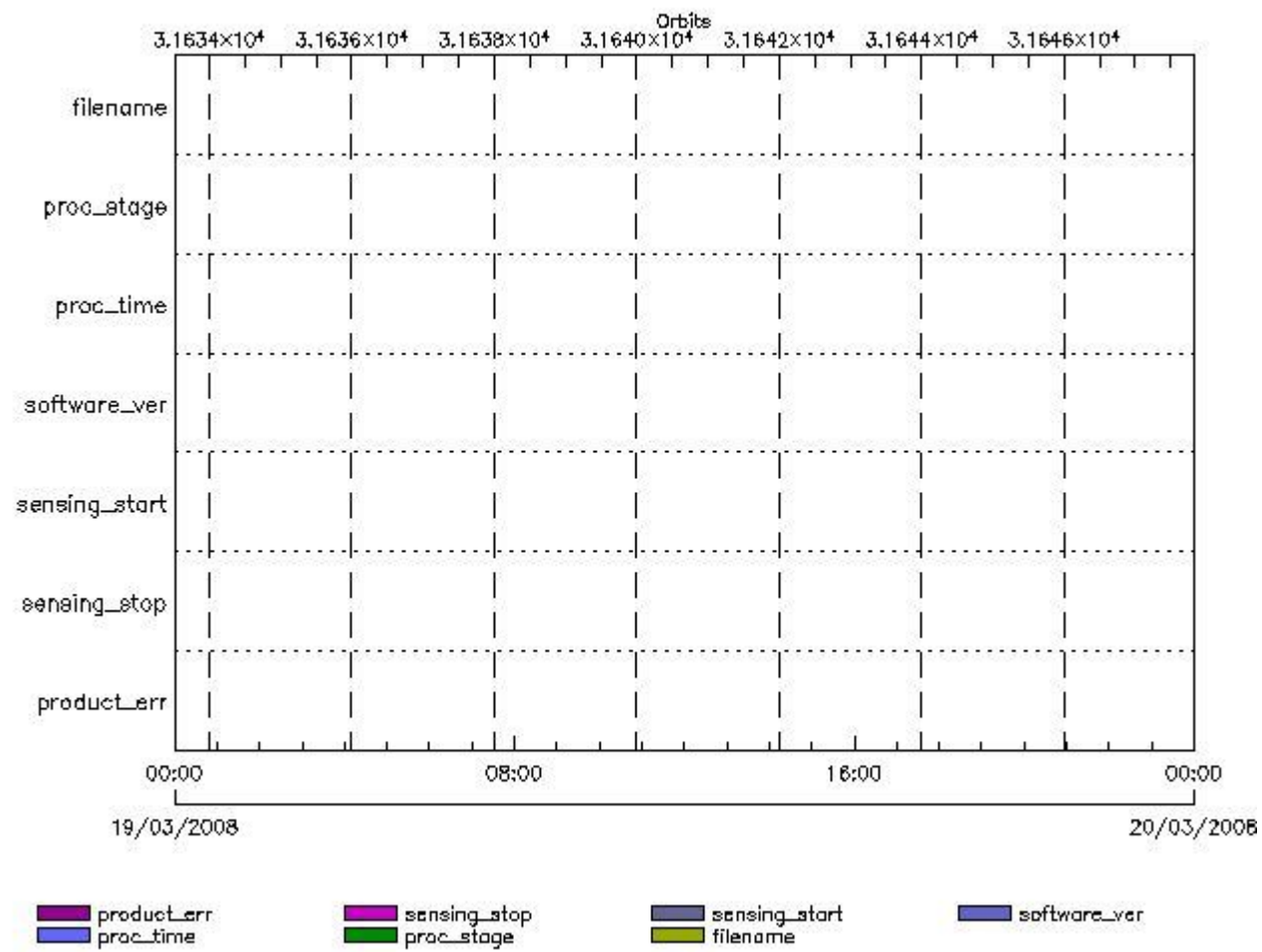
Gauge Explicit Reference

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

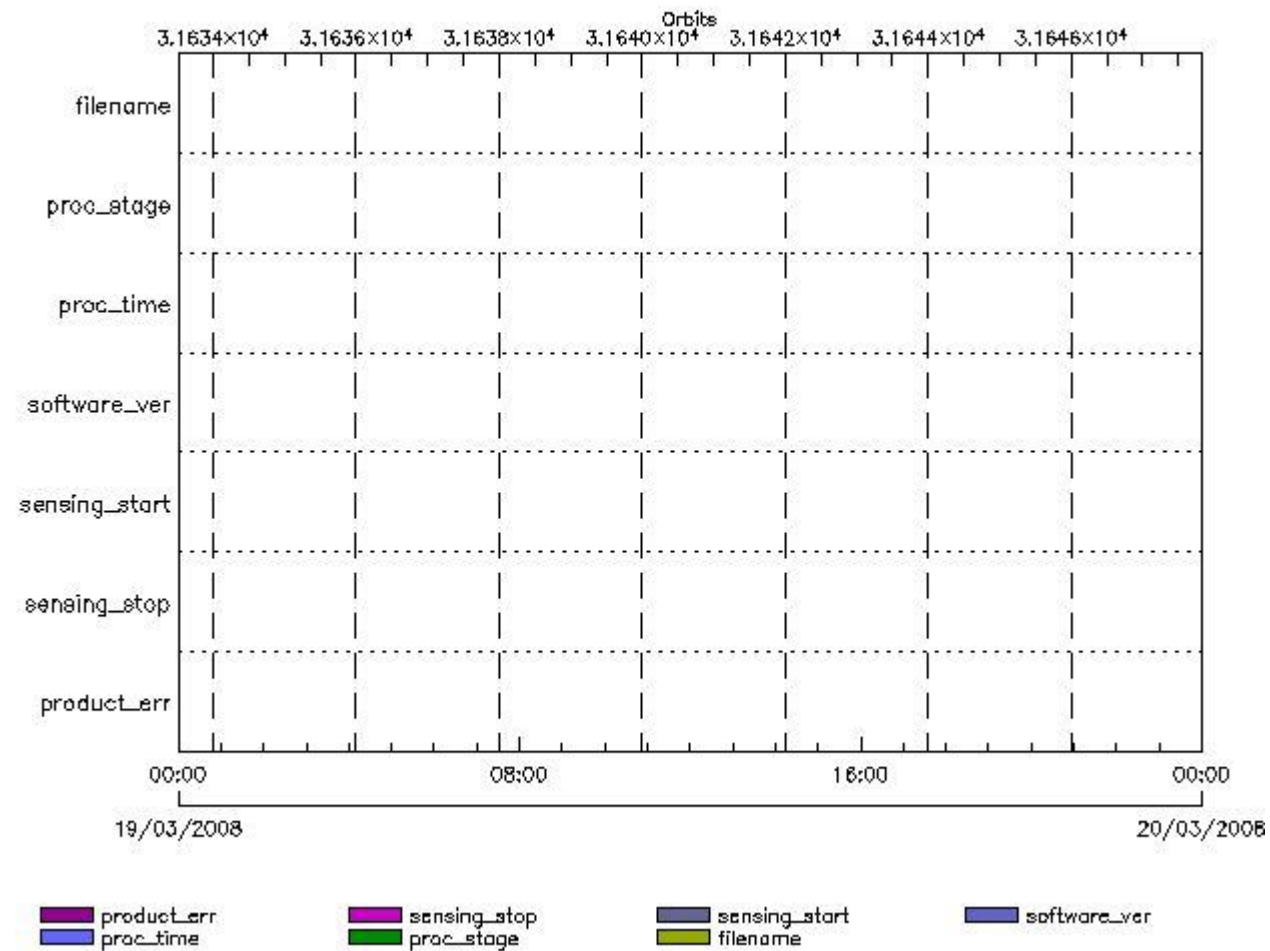
Gauge Explicit Reference

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

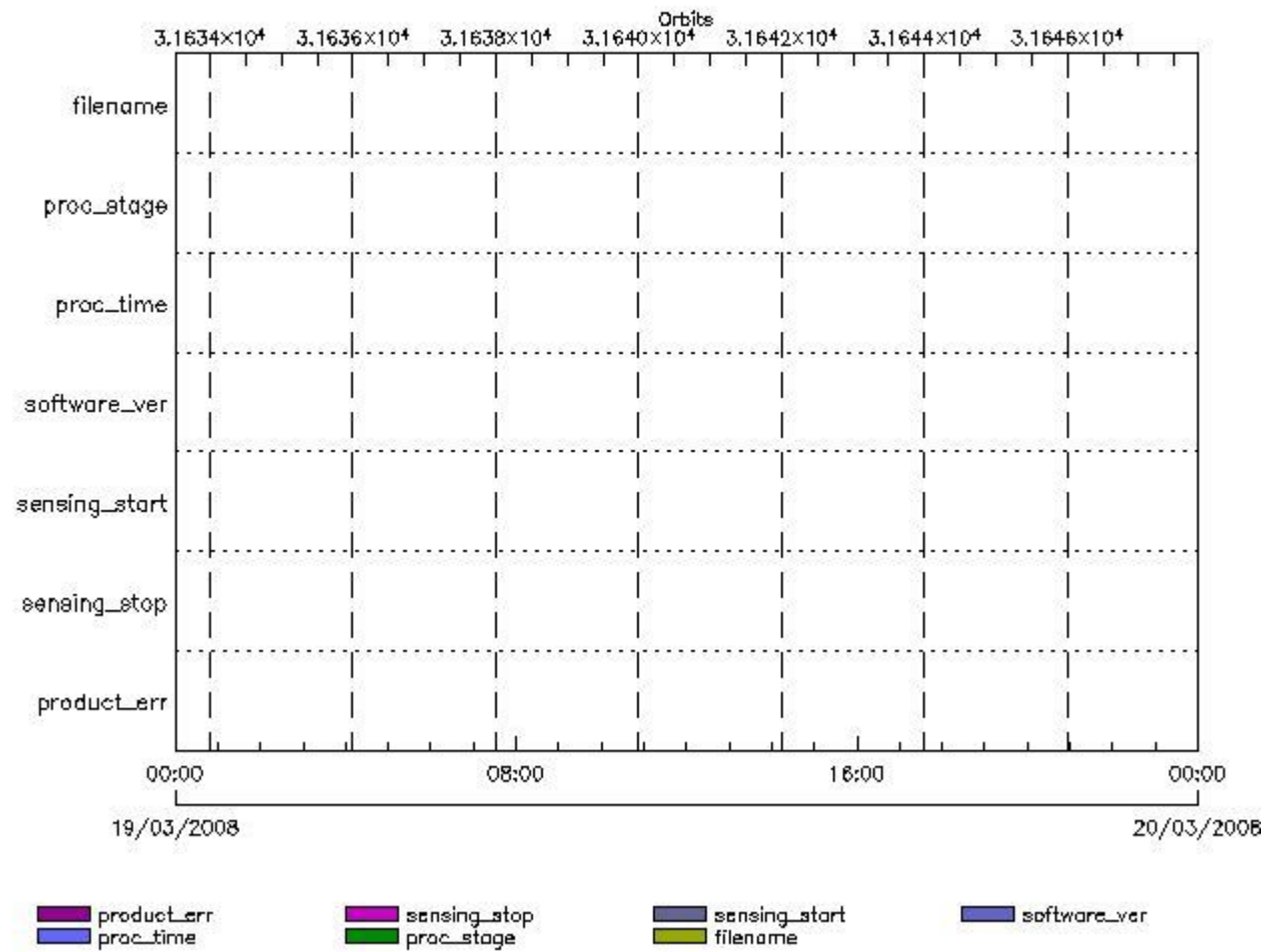
Gauge Explicit Reference

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

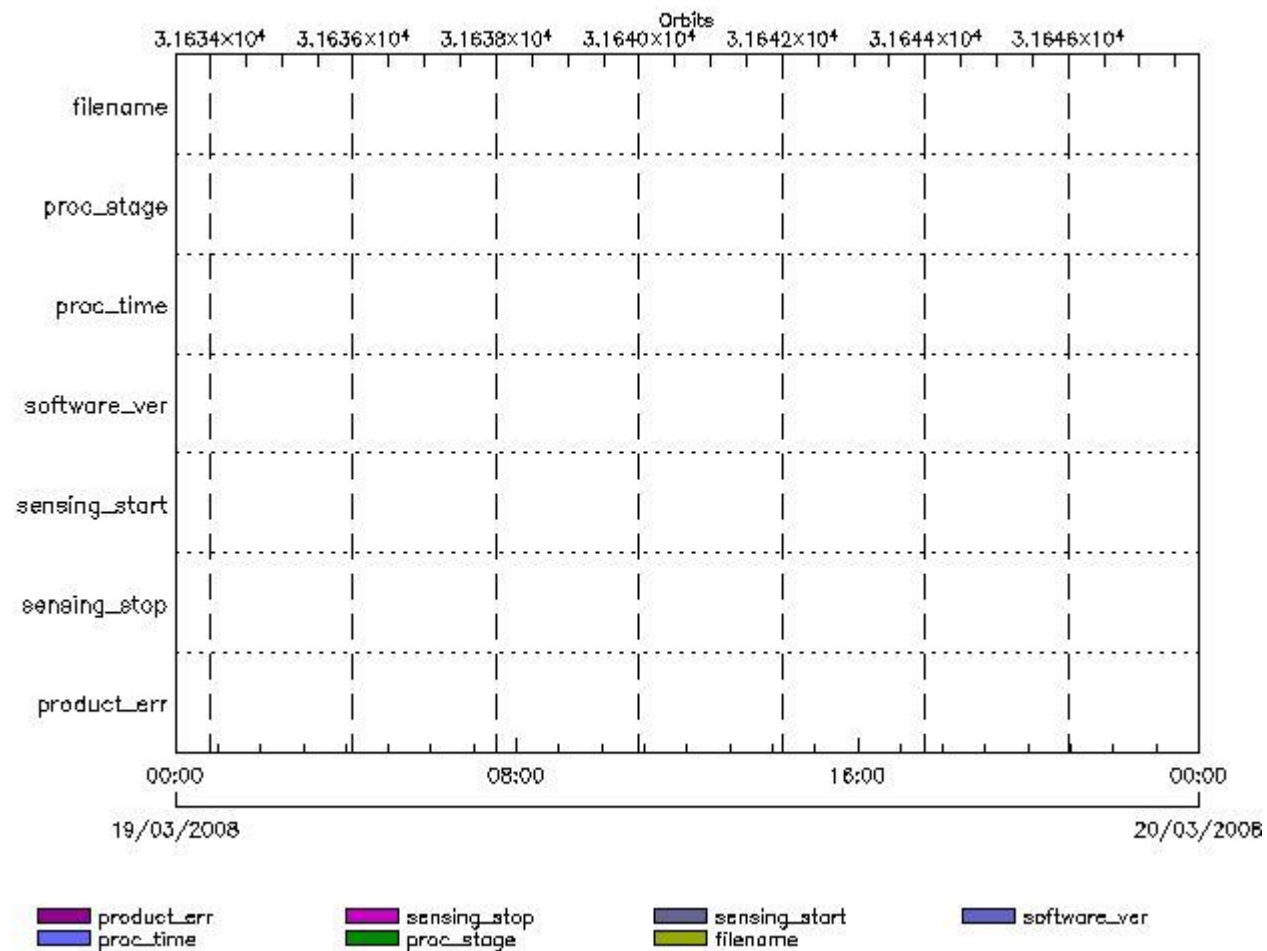
Gauge Explicit Reference

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

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

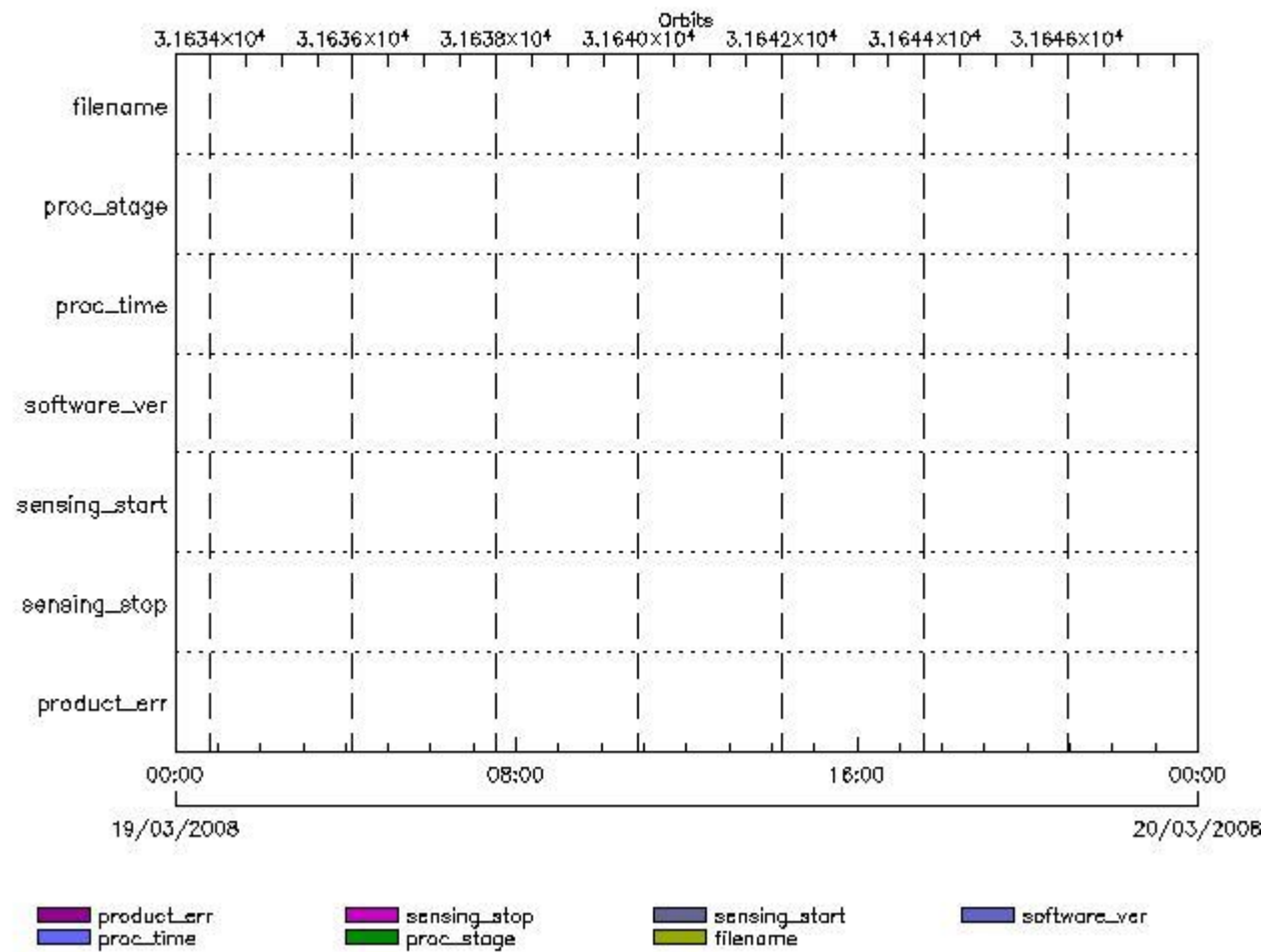
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with  unknown processing stage

RA2\_GEO\_AX files with wrong processing time

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

RA2\_GEO\_AX files with wrong sensing start

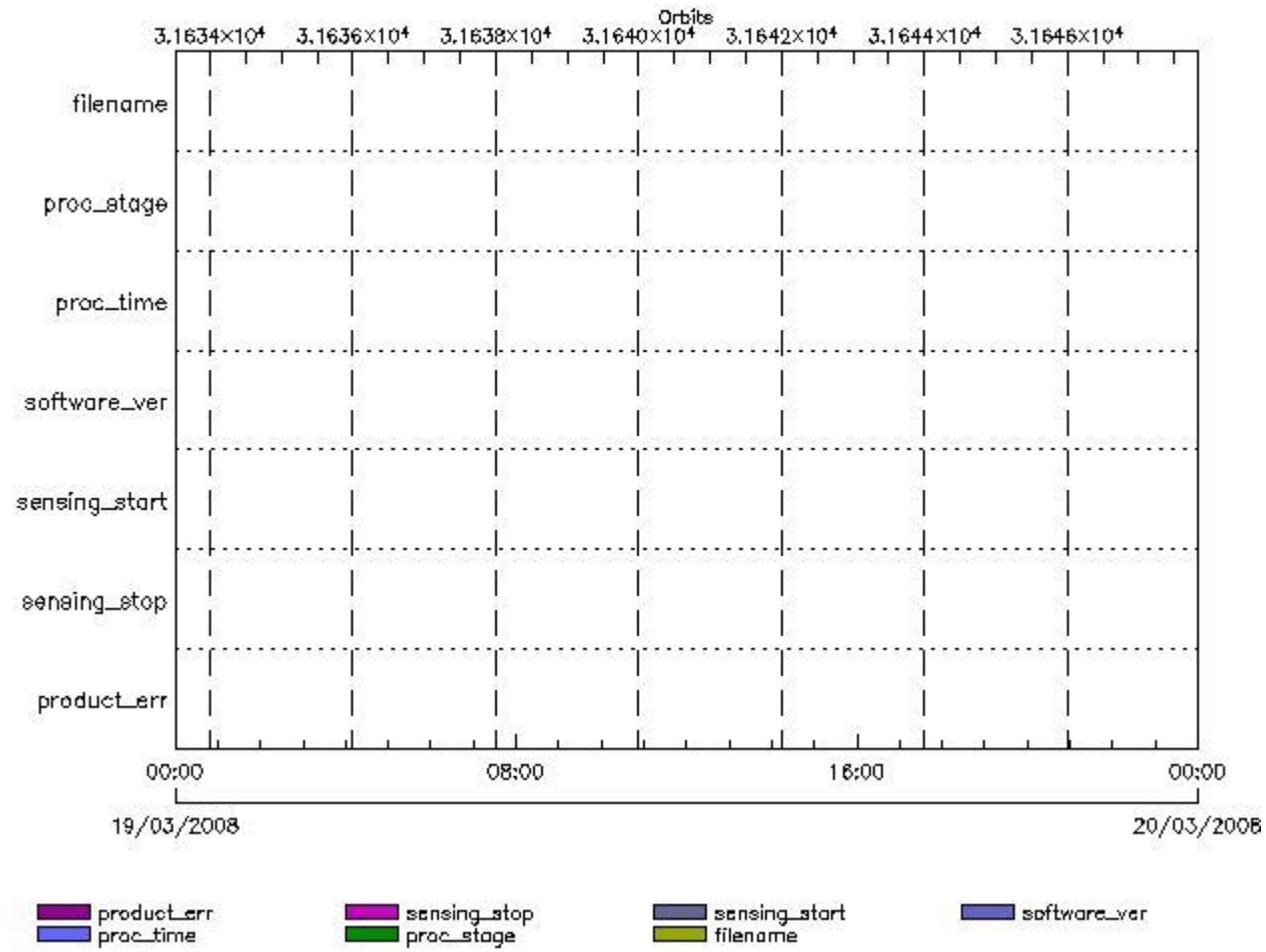
RA2\_GEO\_AX files with wrong sensing stop

RA2\_GEO\_AX files with product err set

---

RA2\_ICT\_AX MPH checks

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**

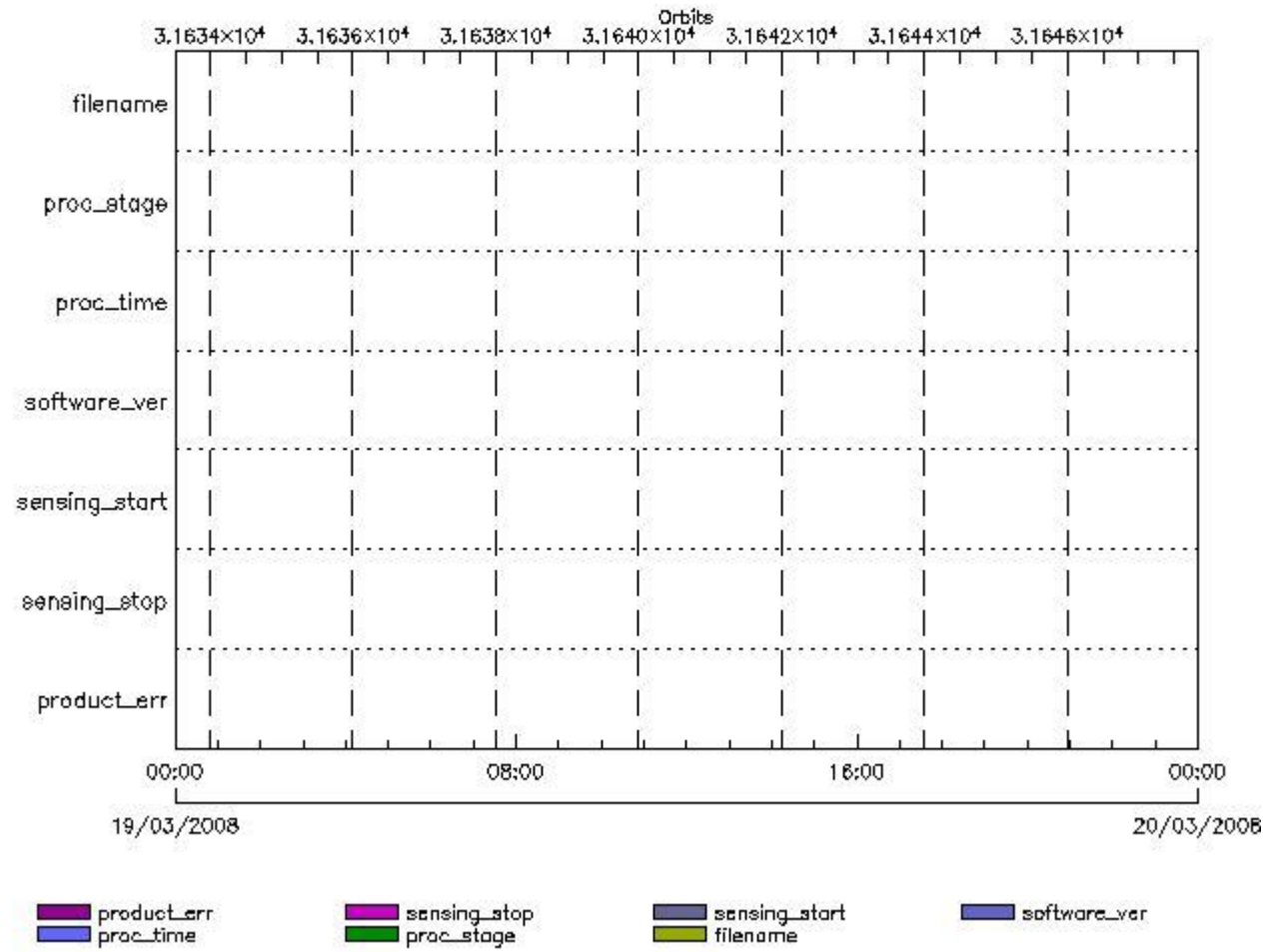
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

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

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

RA2\_IFA\_AX files with wrong processing time

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

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

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

RA2\_IFA\_AX files with wrong sensing start

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

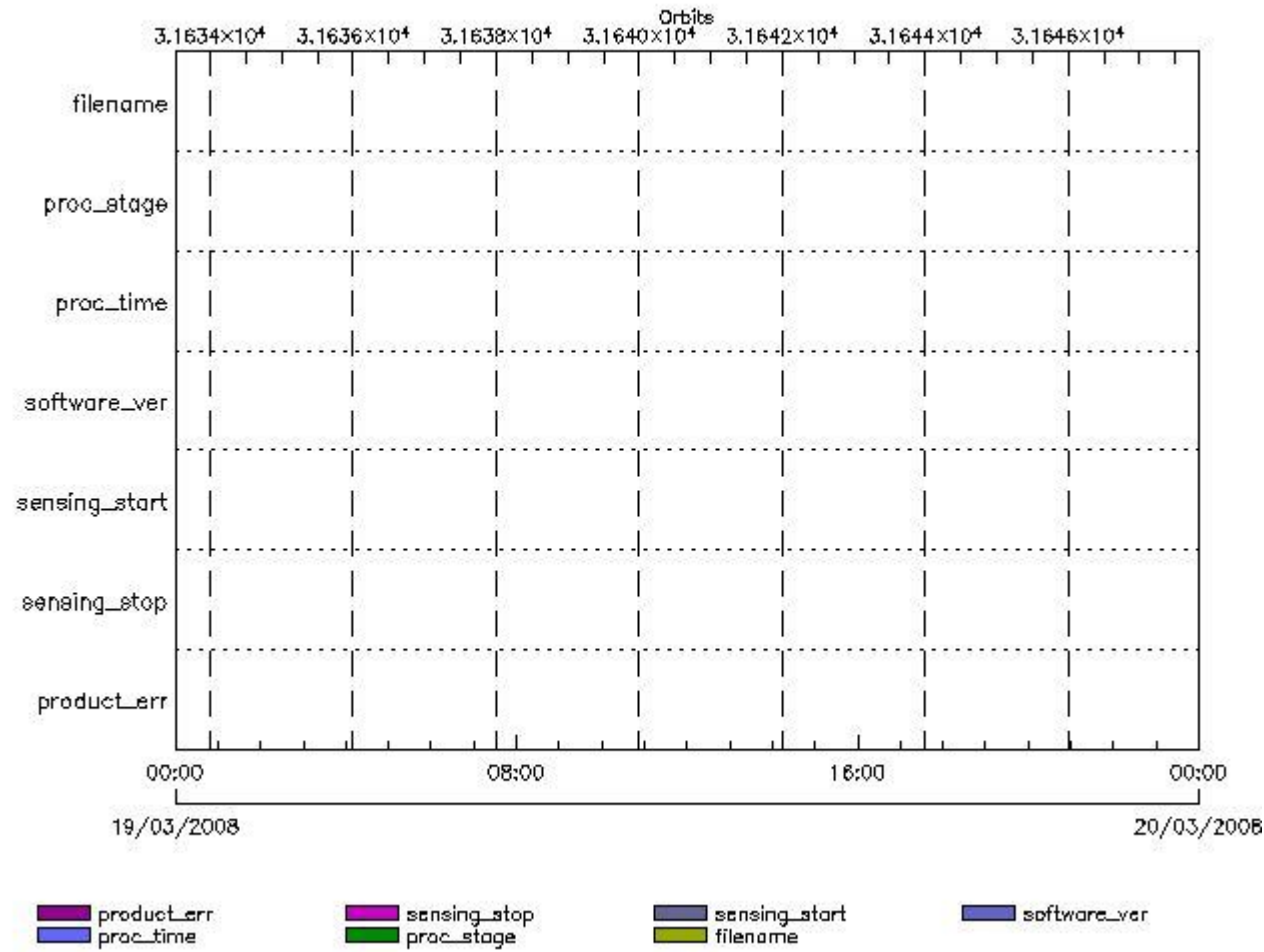
RA2\_IFA\_AX files with wrong sensing stop

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

RA2\_IFA\_AX files with product err set

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

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

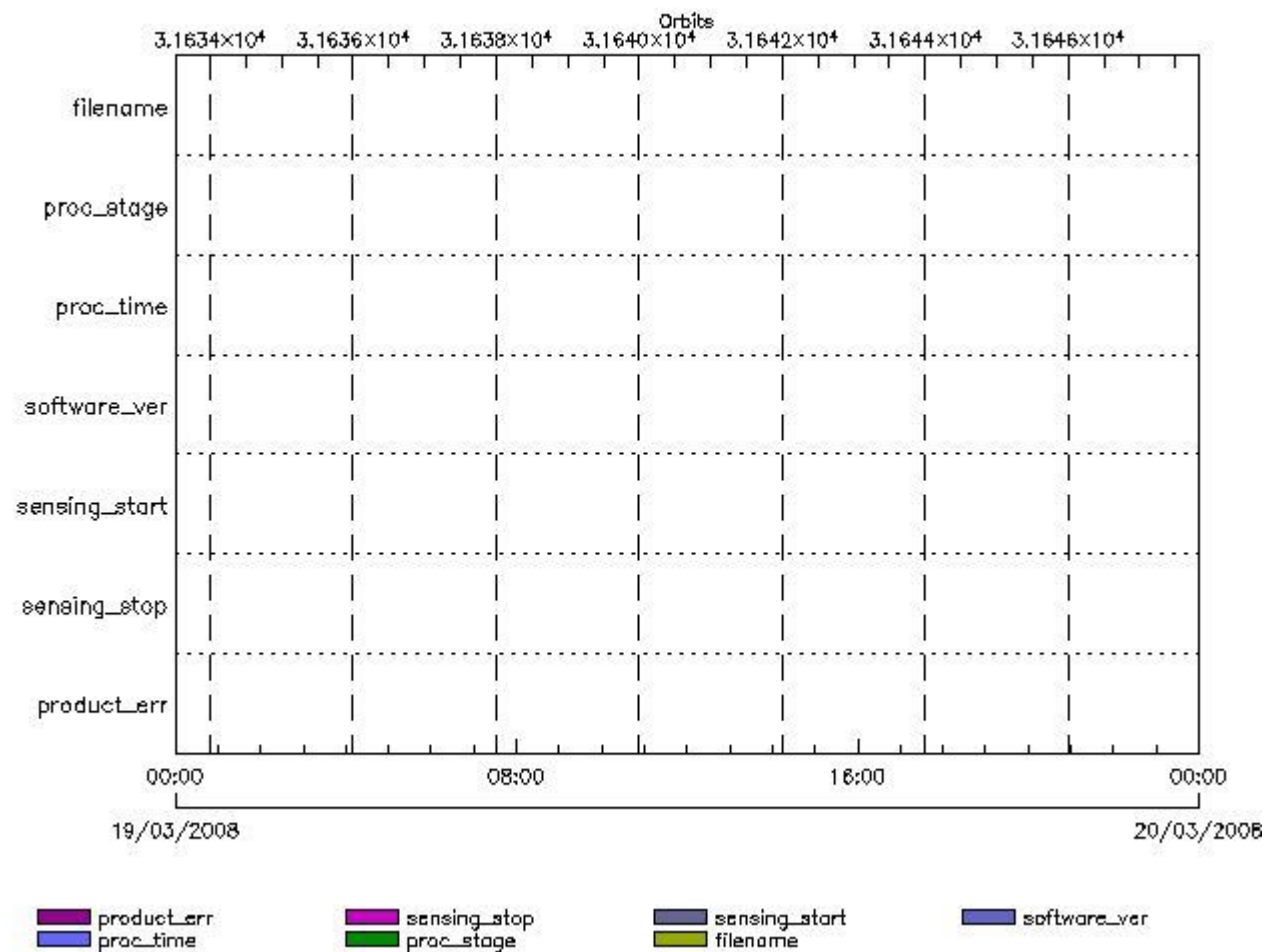
RA2\_IFB\_AX files with wrong sensing stop

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

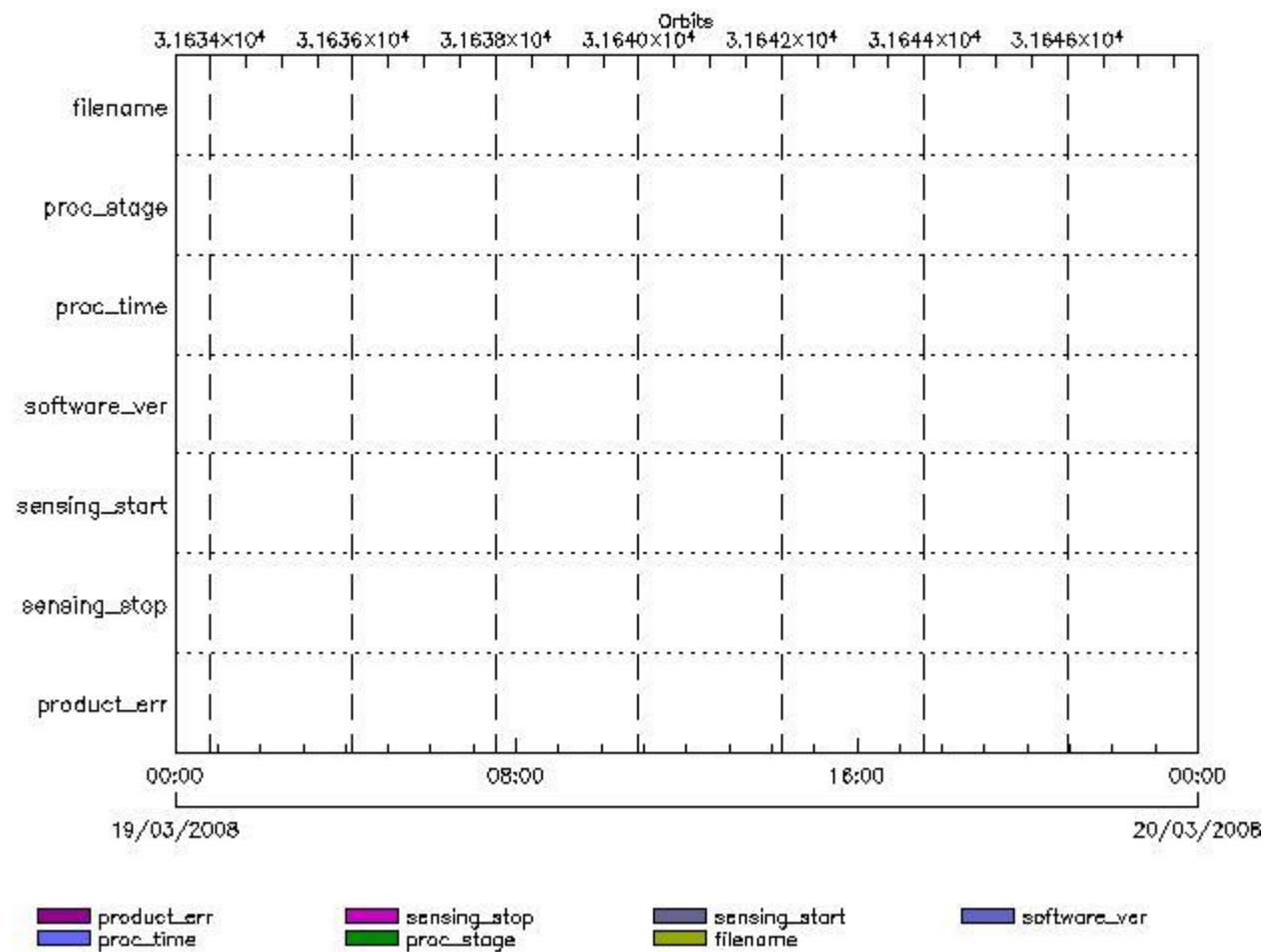
Gauge Explicit Reference

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

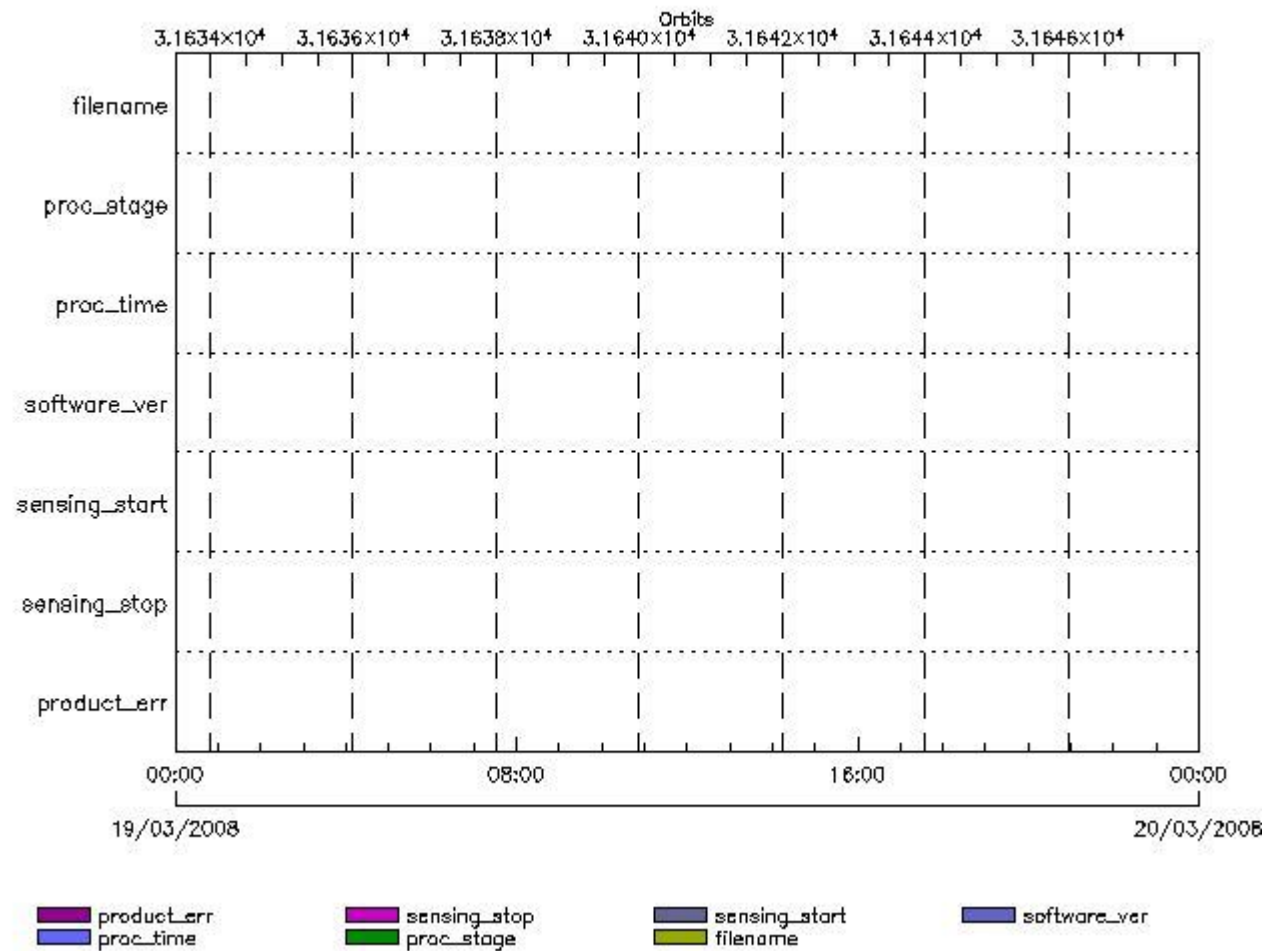
Gauge Explicit Reference

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

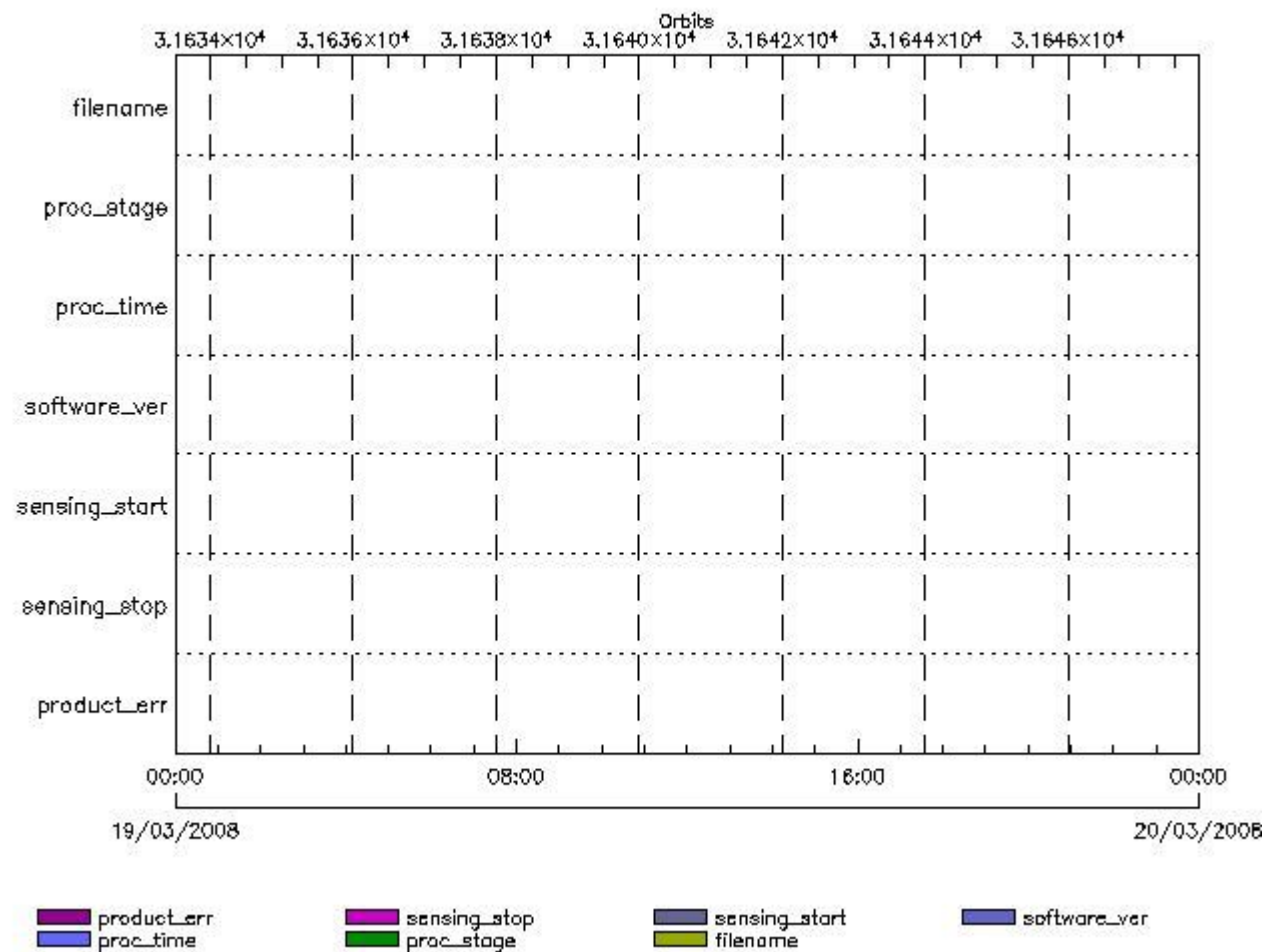
Gauge Explicit Reference

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

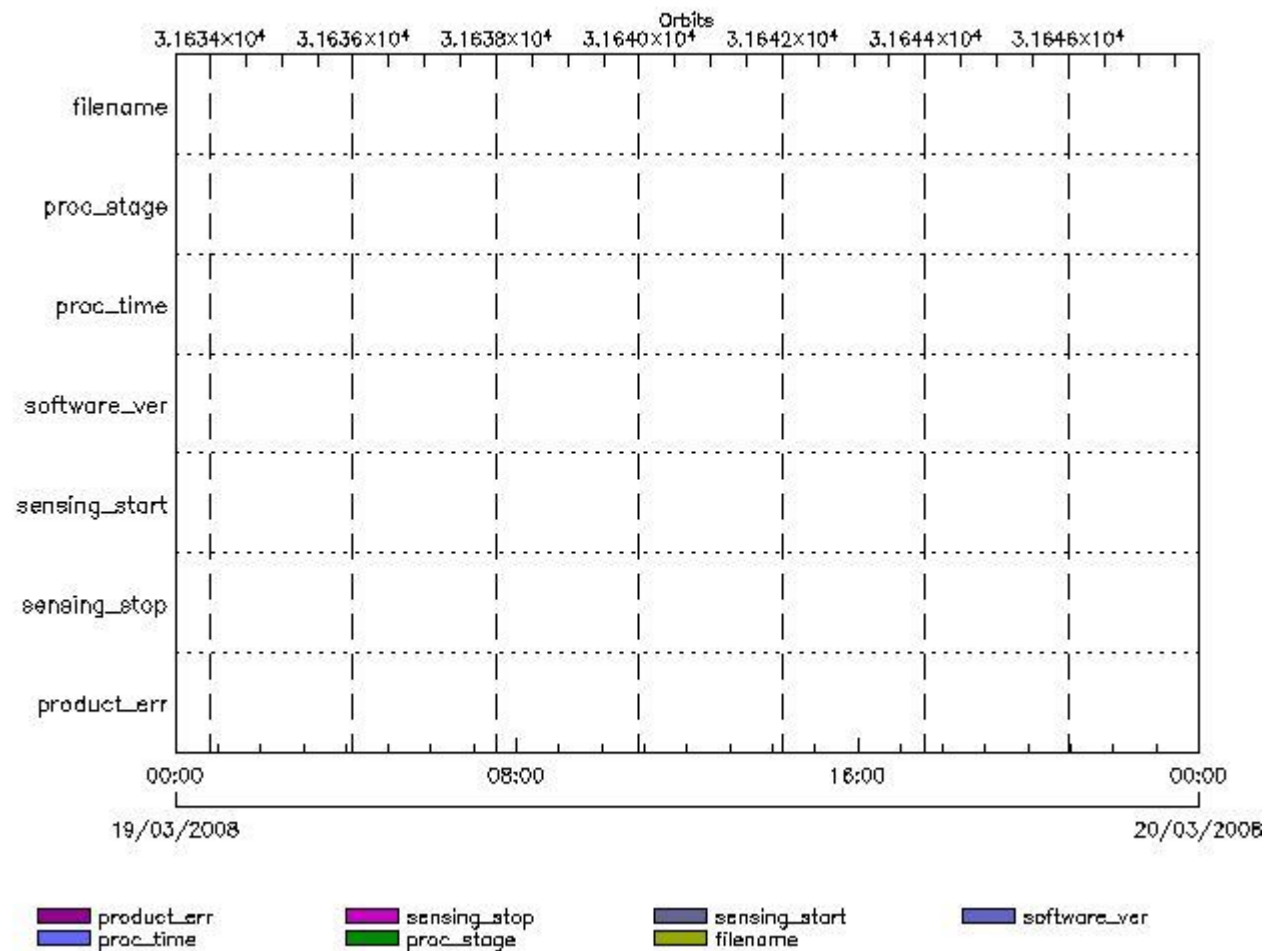
Gauge Explicit Reference

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

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

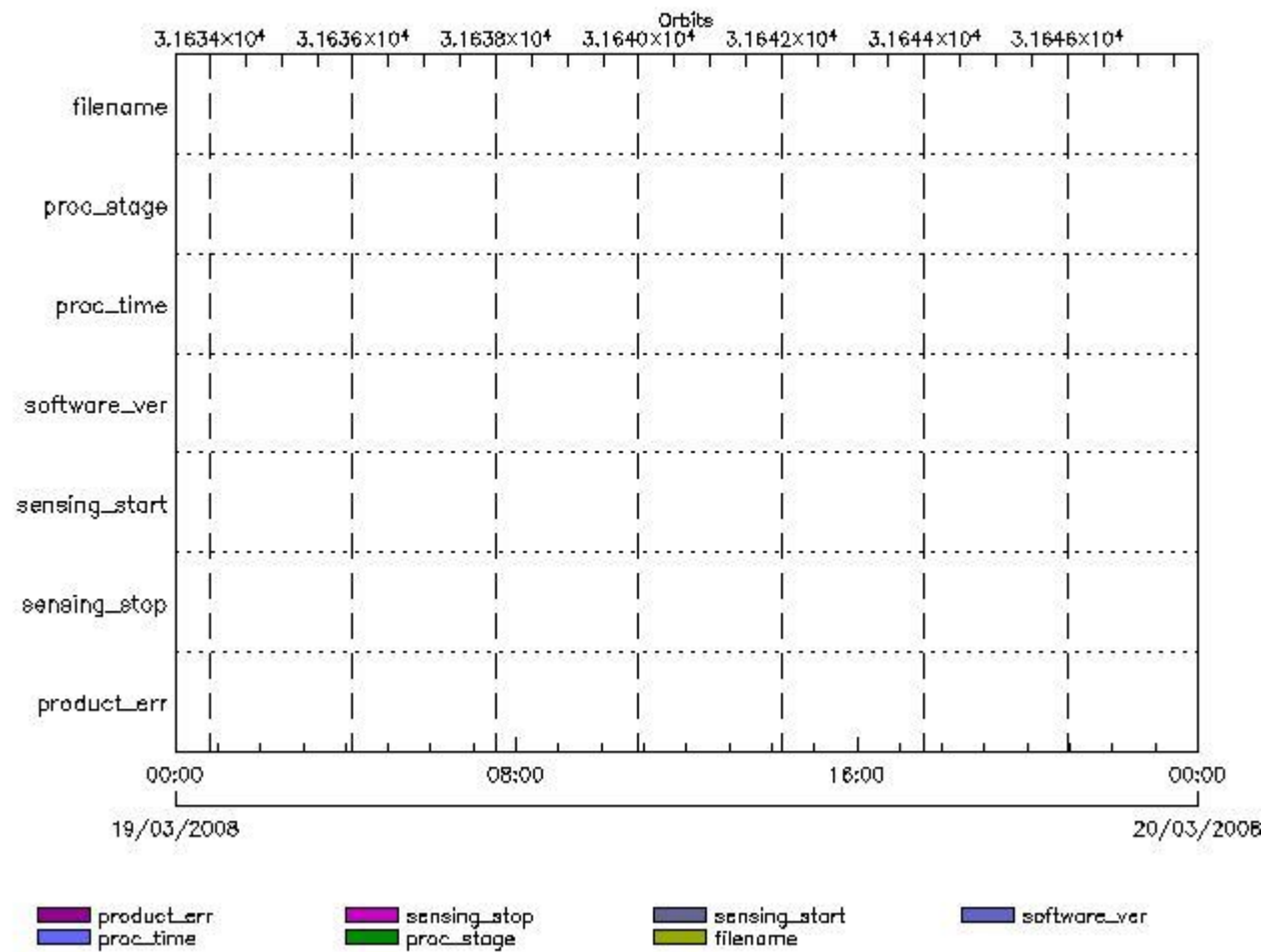
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with  unknown processing stage

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

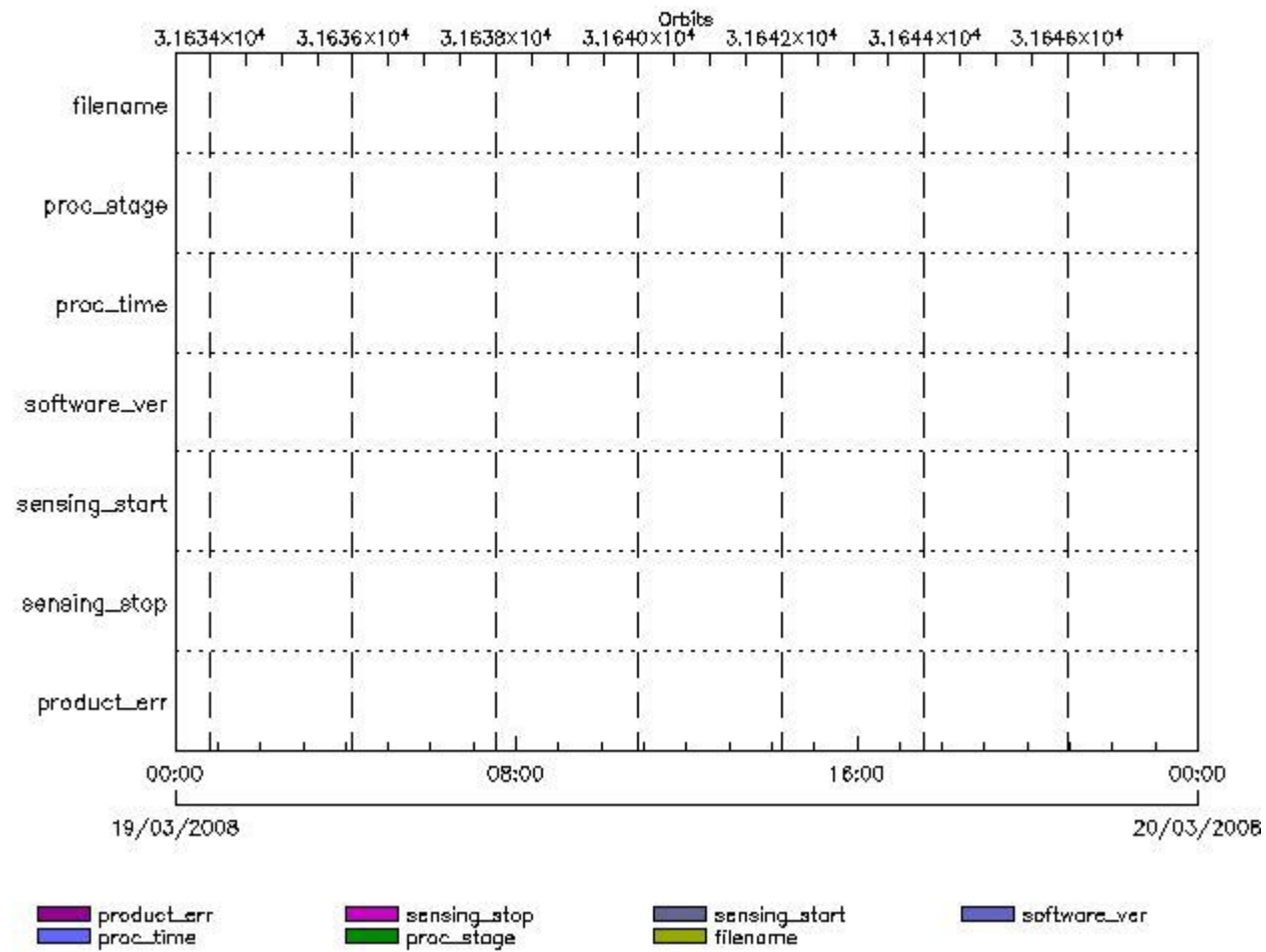
RA2\_OT2\_AX files with wrong sensing stop

RA2\_OT2\_AX files with product err set

---

RA2\_PLA\_AX MPH checks

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**

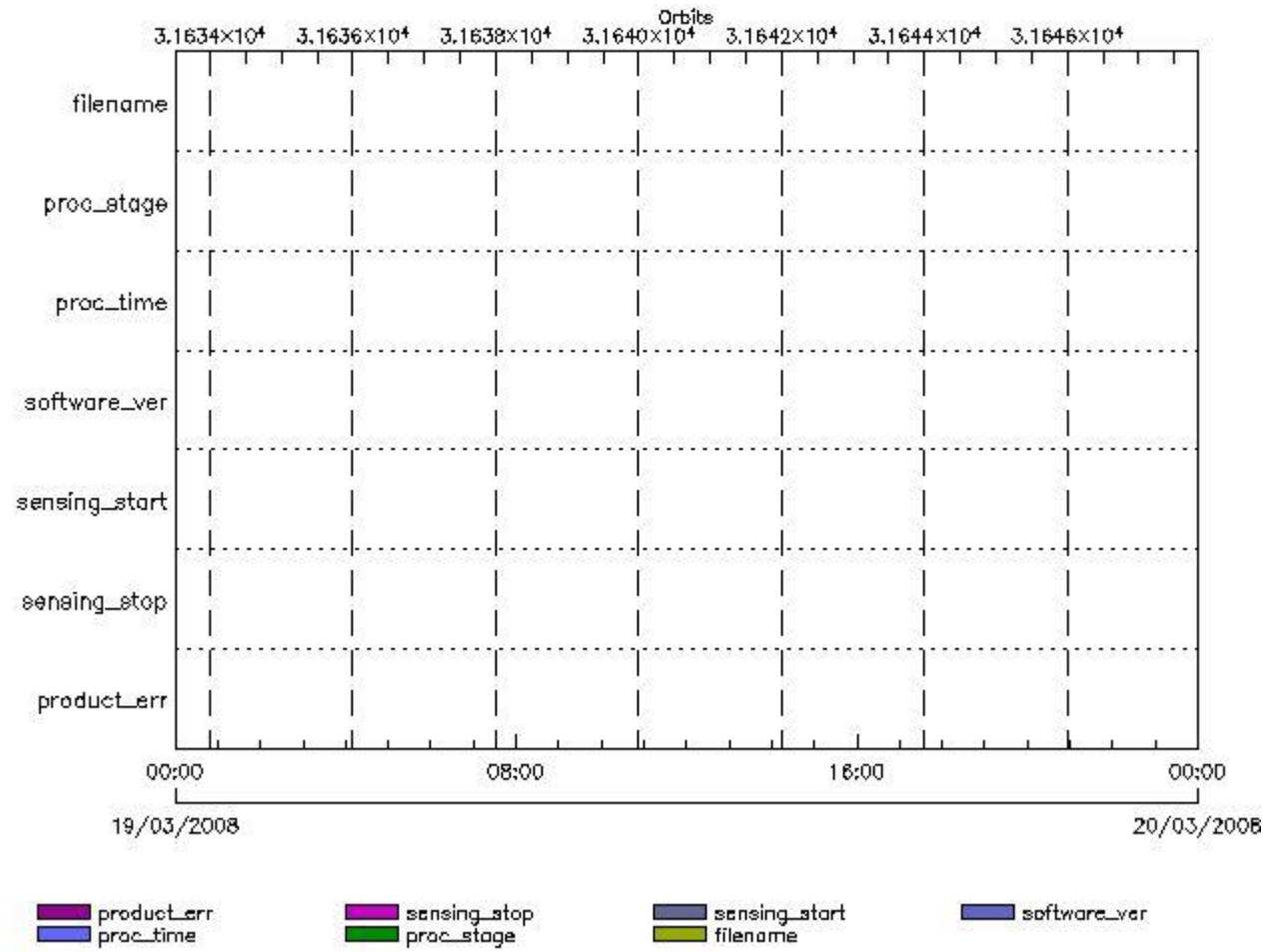
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



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

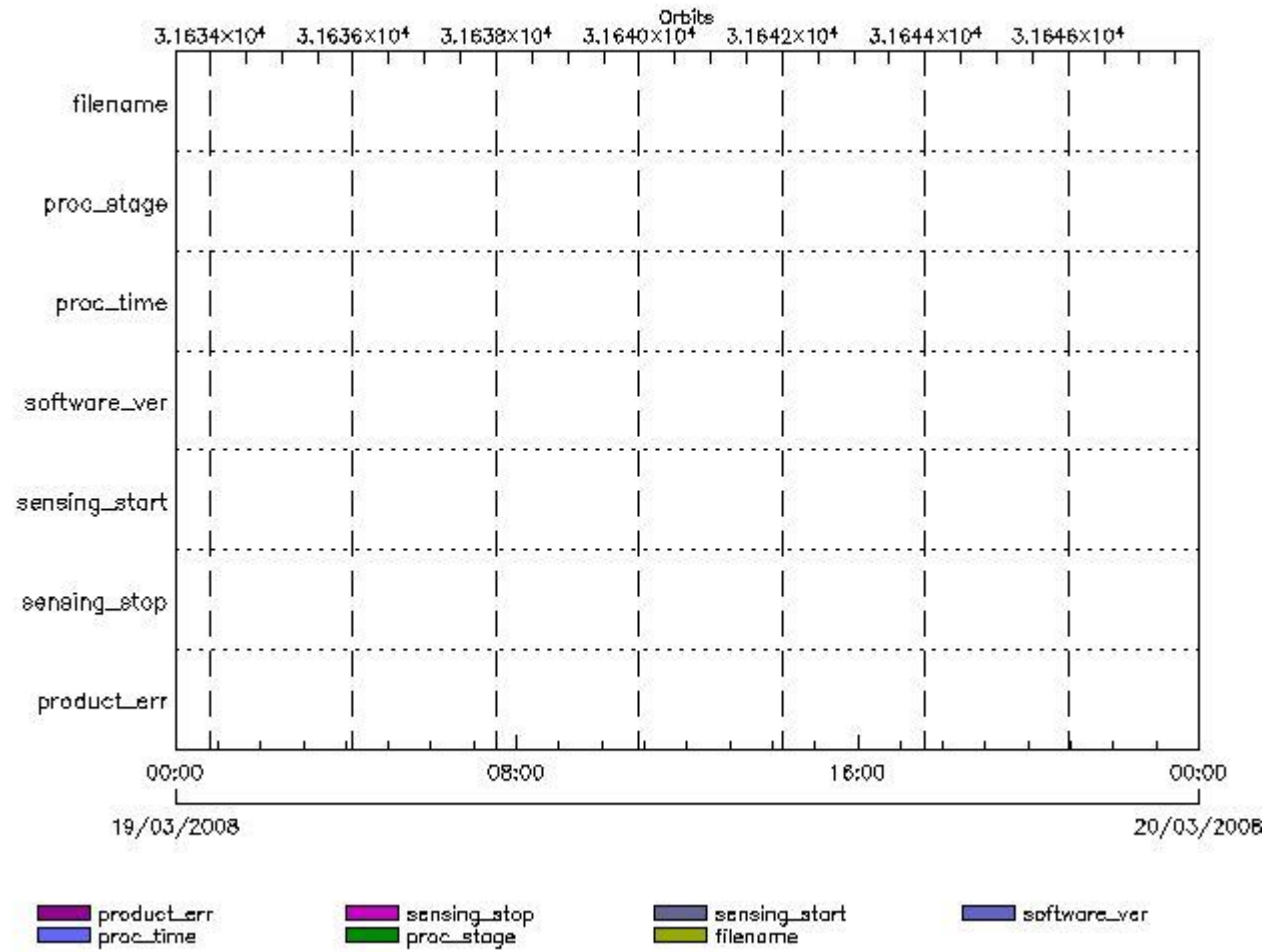
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

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

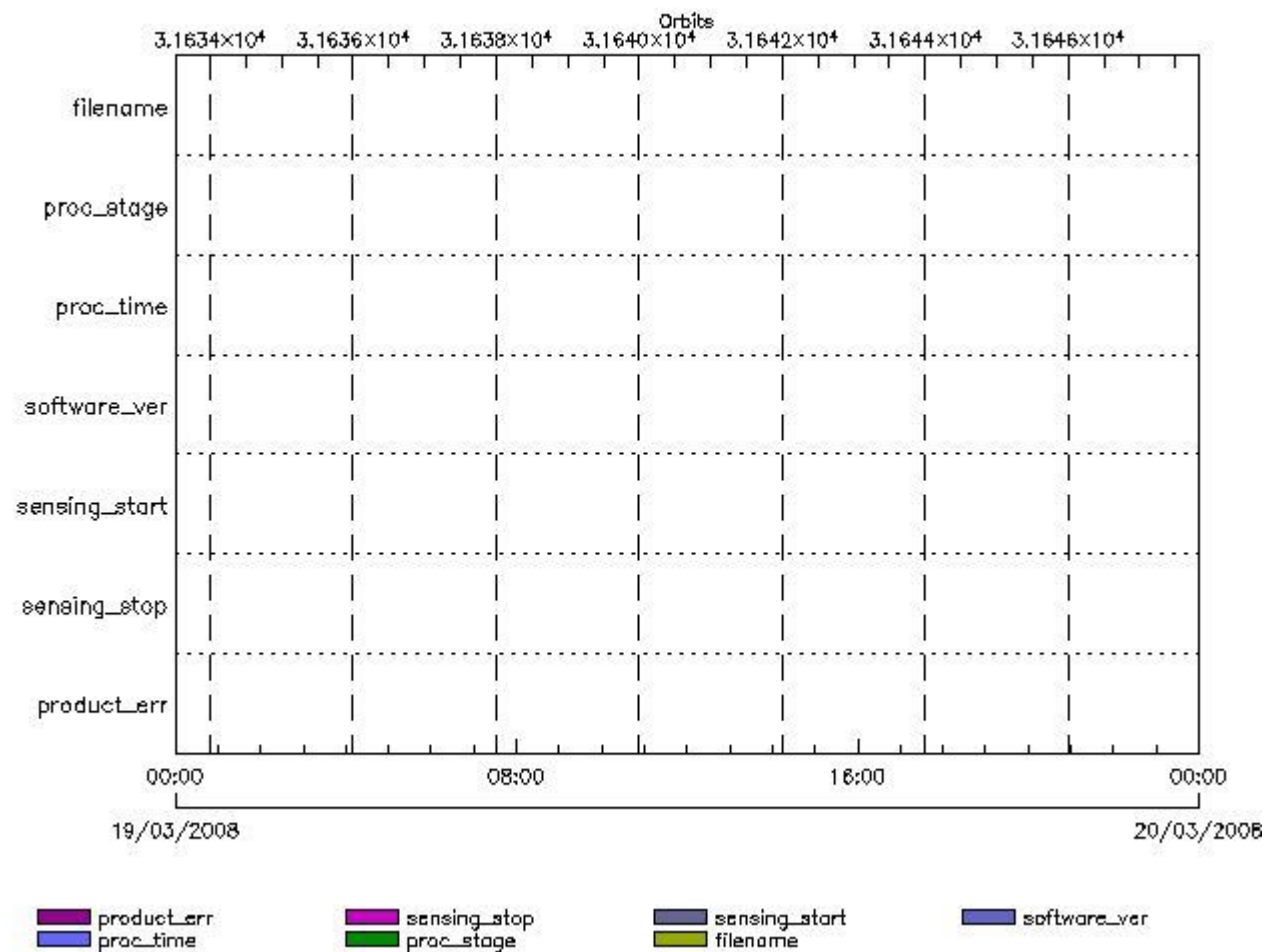
RA2\_SET\_AX files with wrong sensing stop

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

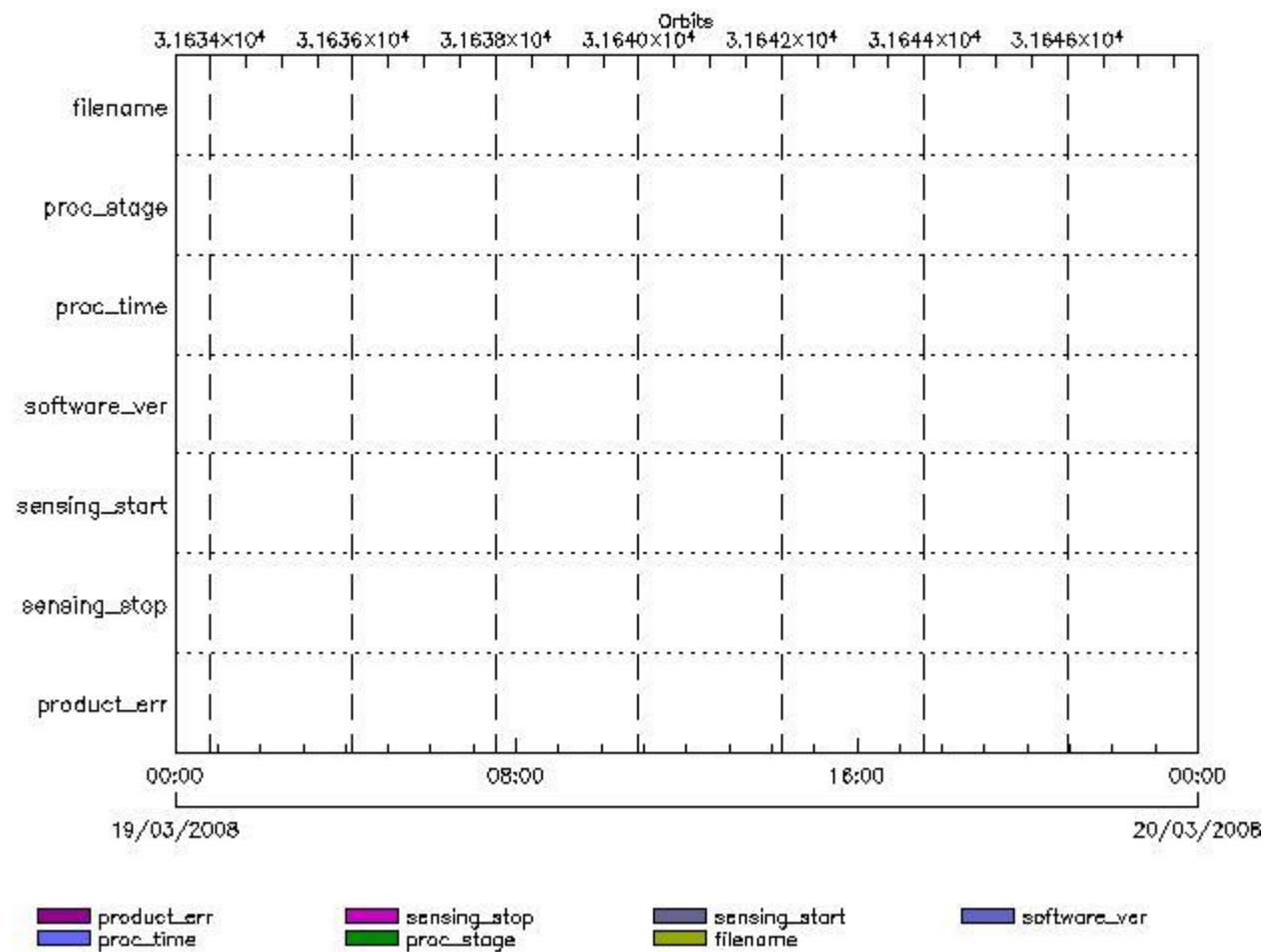
Gauge Explicit Reference

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

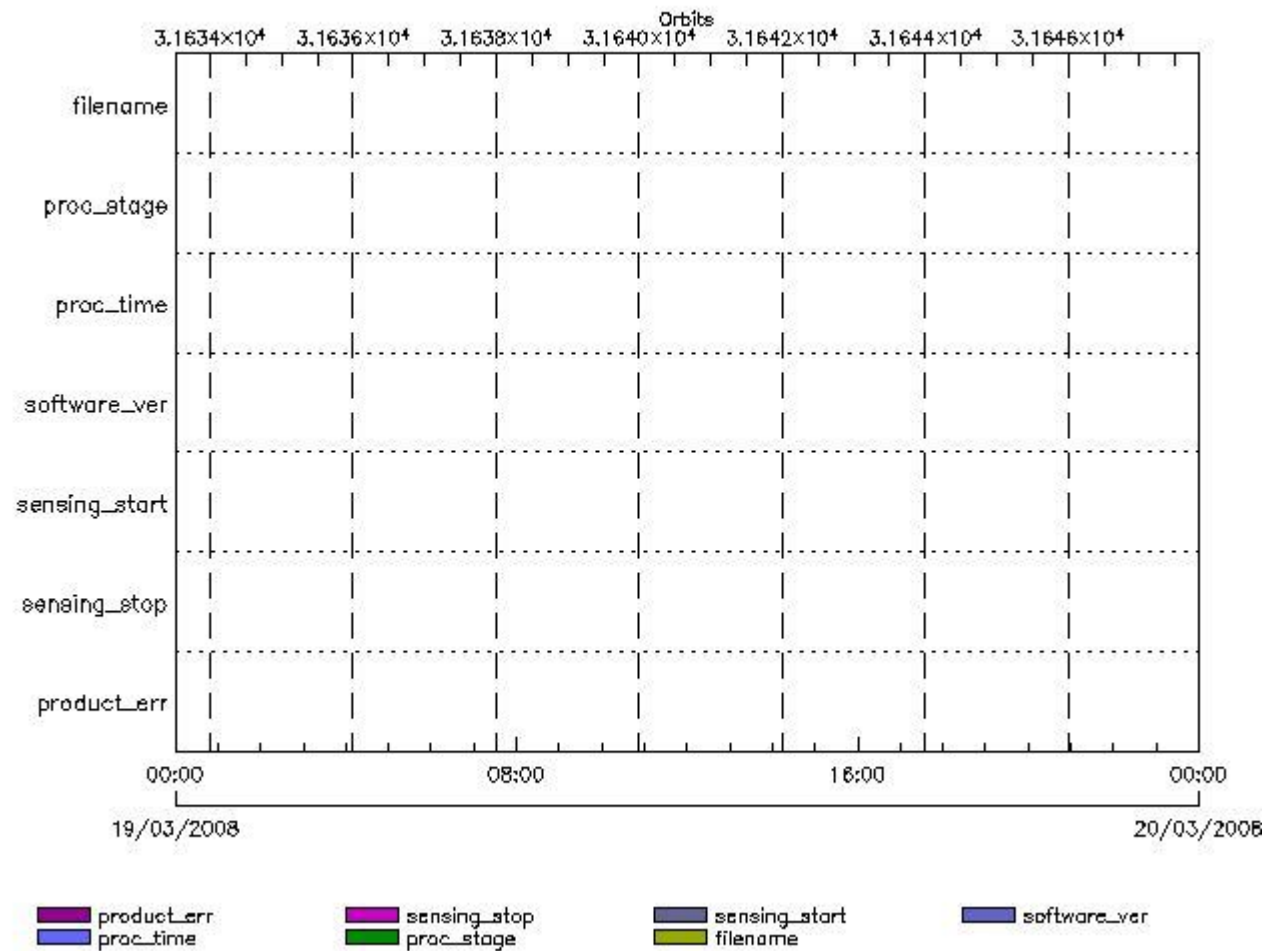
Gauge Explicit Reference

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

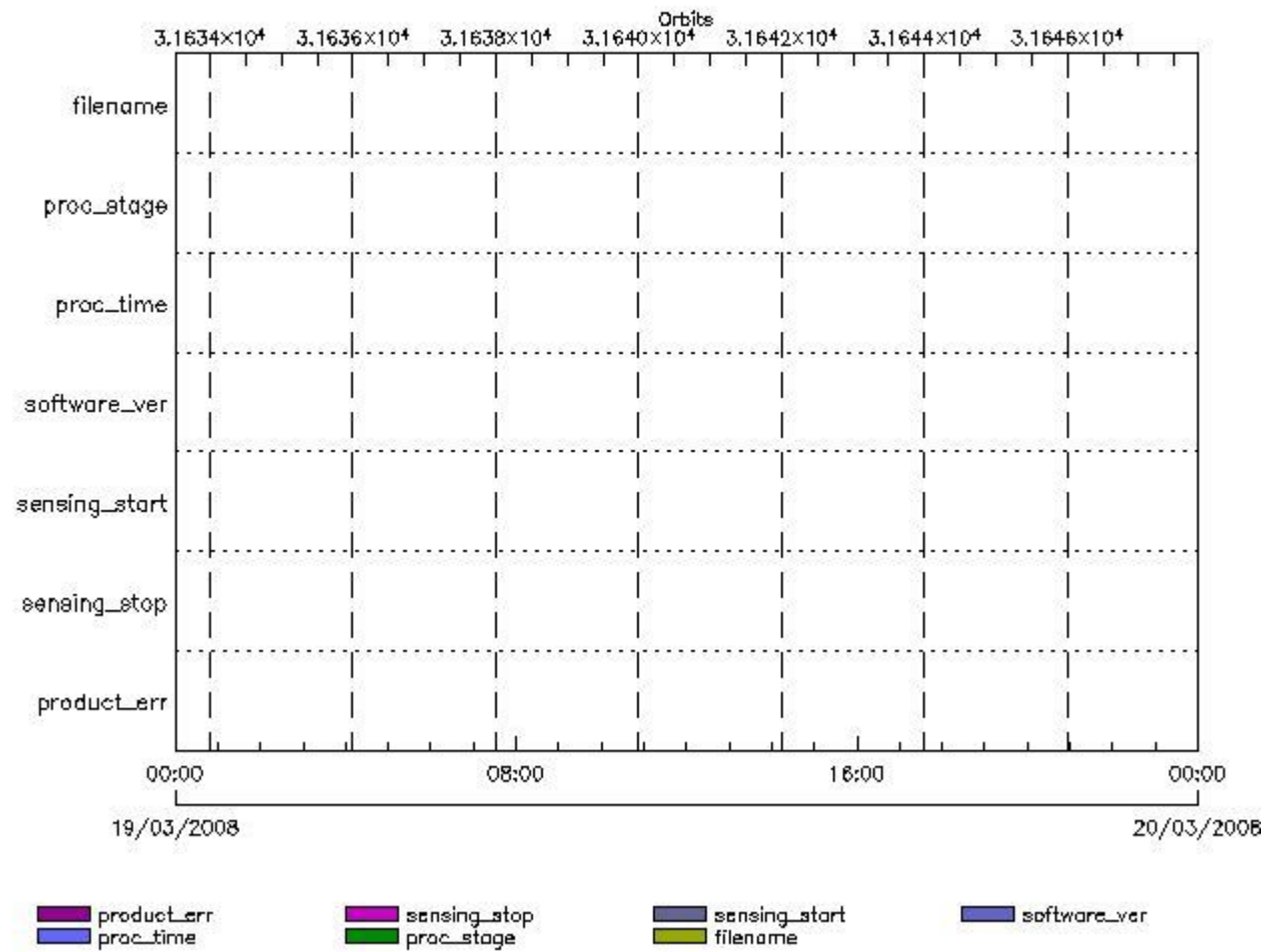
Gauge Explicit Reference

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

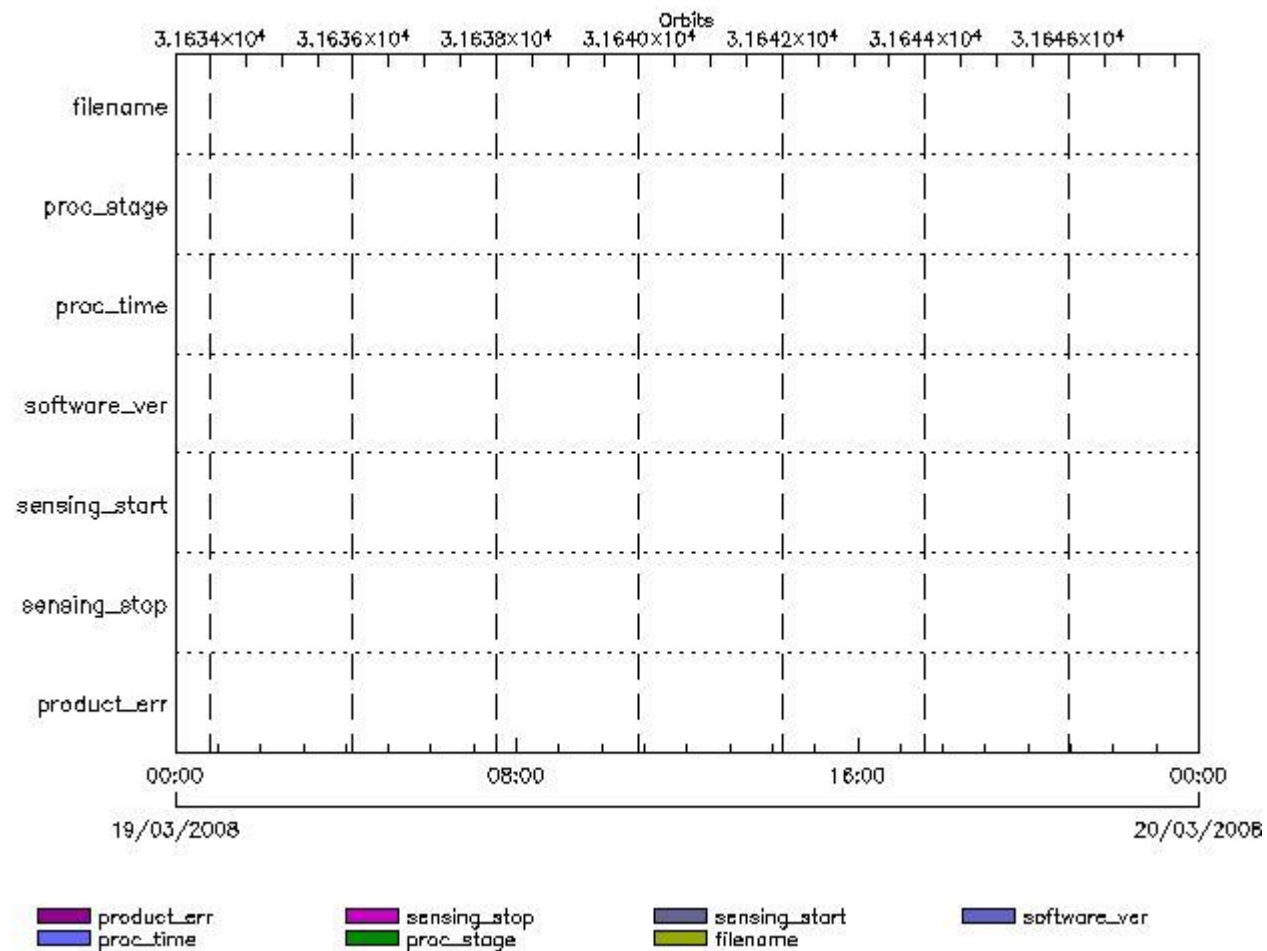
Gauge Explicit Reference

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

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

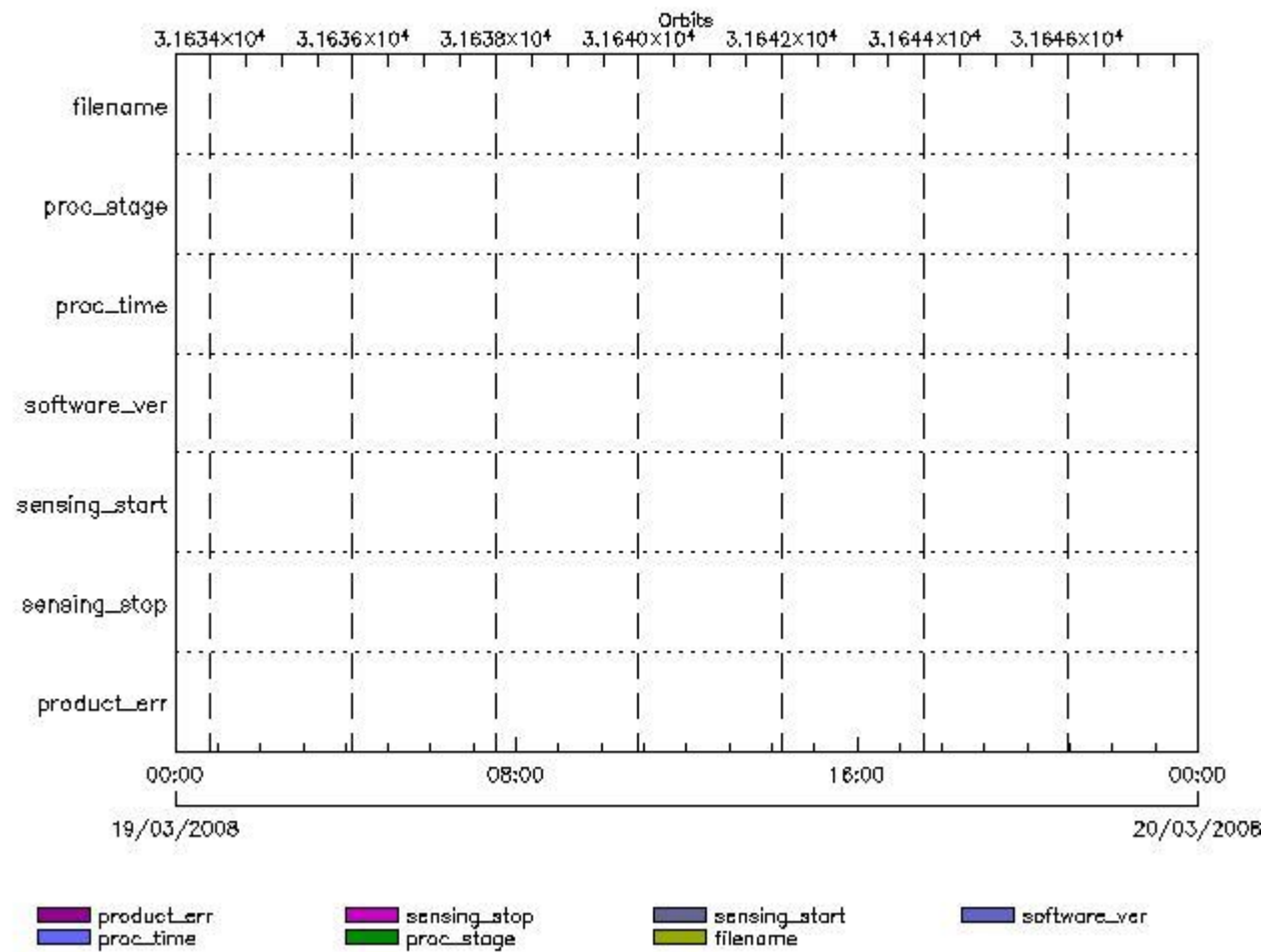
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with  unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

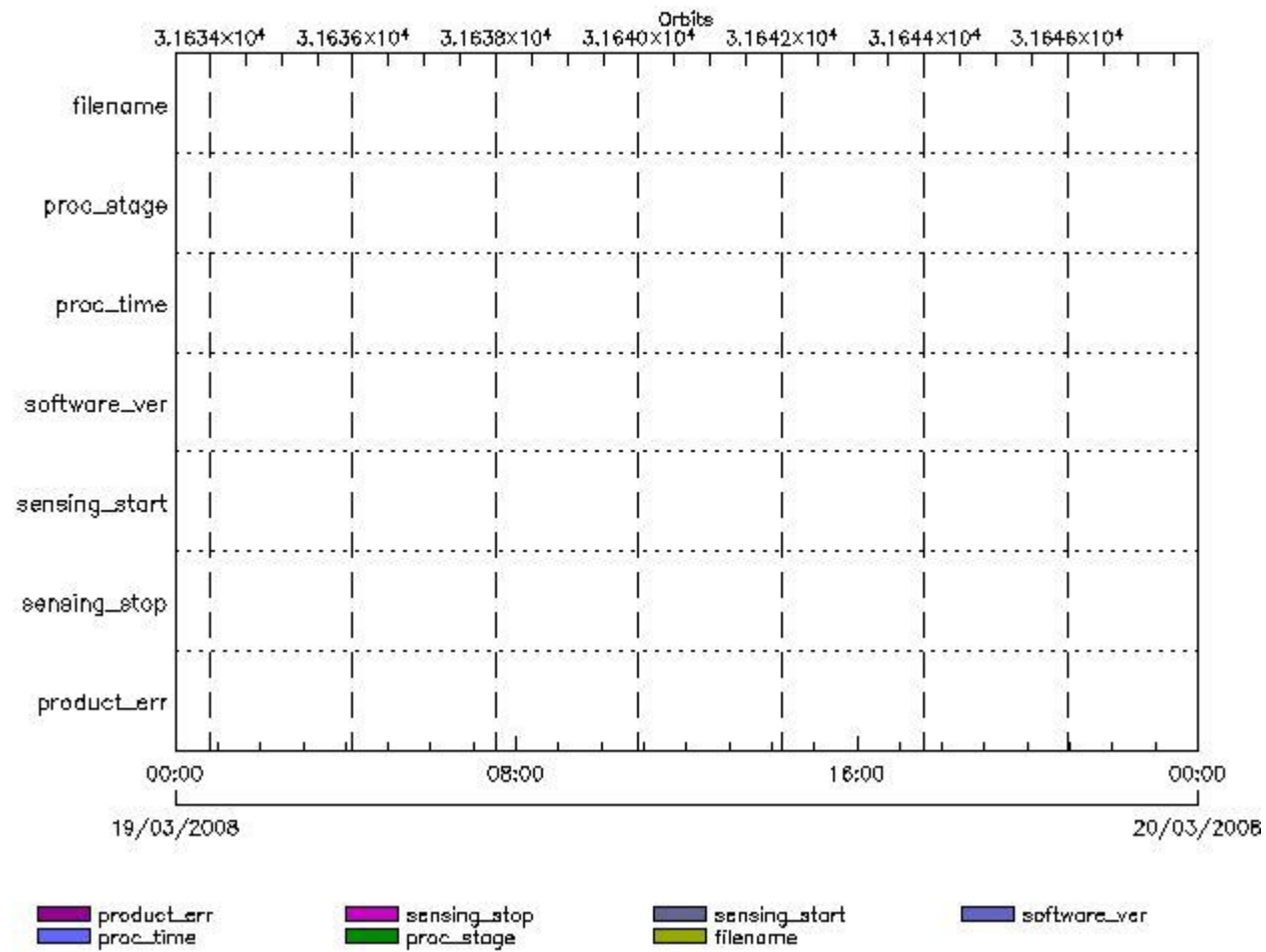
RA2\_TLD\_AX files with wrong sensing stop

RA2\_TLD\_AX files with product err set

---

RA2\_USO\_AX MPH checks

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**

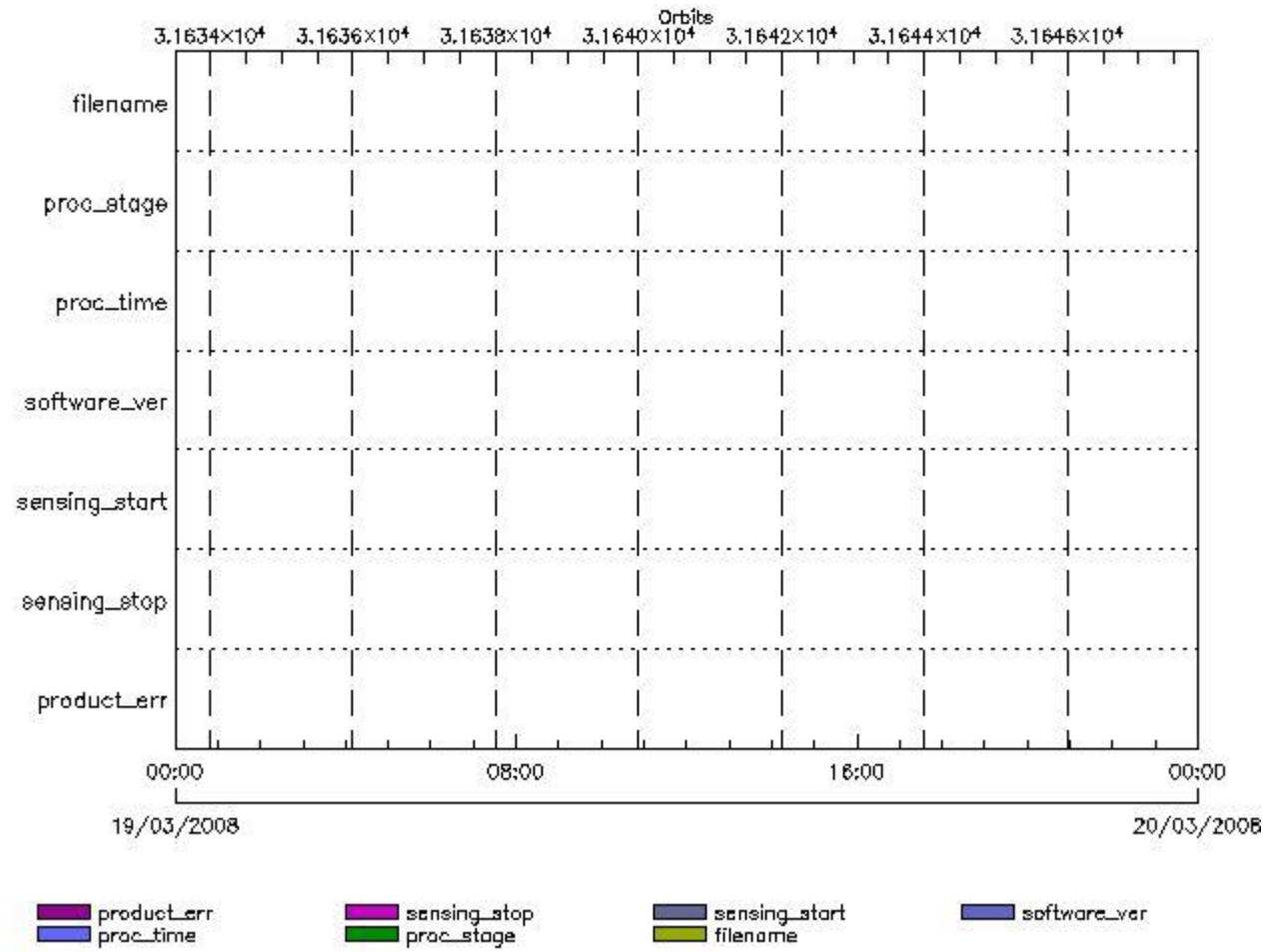
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



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

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-2.62563705444336	18-MAR-2008 23:24:32.000 19-MAR-2008 06:16:20.000
Propagation Error (us) Warning! Too big	5.95421600341797	19-MAR-2008 06:16:20.000 19-MAR-2008 11:15:05.000
Propagation Error (us) N/A	-3.12843418121338	19-MAR-2008 11:15:05.000 19-MAR-2008 12:54:10.000
Propagation Error (us) N/A	-2.06206703186035	19-MAR-2008 12:54:10.000 19-MAR-2008 14:33:07.000
Propagation Error (us) Warning! Too big	5.14751815795898	19-MAR-2008 14:33:07.000 19-MAR-2008 16:10:39.000
Propagation Error (us) N/A	0.0225086212158203	19-MAR-2008 16:10:39.000 19-MAR-2008 17:48:36.000
Propagation Error (us) N/A	-3.02634334564209	19-MAR-2008 17:48:36.000 19-MAR-2008 19:27:07.000
Propagation Error (us) N/A	-1.67701721191406	19-MAR-2008 19:27:07.000 19-MAR-2008 21:08:09.000
Propagation Error (us) N/A	-2.55340099334717	19-MAR-2008 21:08:09.000 19-MAR-2008 22:51:22.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (21-Mar-2008 09:36:53)
Graph 1: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:36:53) Graph 1: Processing legend.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          22
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          22
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          22
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          15
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          15
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          15
elements.
Information : (21-Mar-2008 09:36:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-Mar-2008 09:36:53) Graph 1: Generating PNG file.
Information : (21-Mar-2008 09:36:55) Graph 1: Destroying object.
Information : (21-Mar-2008 09:36:55)
Graph 2: Creating object for a eventWorldMap
Information : (21-Mar-2008 09:36:55) Graph 2: Processing legend.
Information : (21-Mar-2008 09:36:55)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (21-Mar-2008 09:38:11) Graph 2: Generating PNG file.
Information : (21-Mar-2008 09:38:13) Graph 2: Destroying object.
Information : (21-Mar-2008 09:38:13)
Graph 3: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:13) Graph 3: Processing legend.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          23
elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          15
elements.
Information : (21-Mar-2008 09:38:13)

```

```

Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
15 elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        30
elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
15 elements.
Information : (21-Mar-2008 09:38:13)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2008 09:38:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:13) Graph 3: Generating PNG file.
Warning !   : (21-Mar-2008 09:38:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:15) Graph 3: Destroying object.
Information : (21-Mar-2008 09:38:15)
Graph 4: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:15) Graph 4: Processing legend.
Information : (21-Mar-2008 09:38:15)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    1
elements.
Information : (21-Mar-2008 09:38:15)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        22
elements.
Information : (21-Mar-2008 09:38:15)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2008 09:38:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:15)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
16 elements.
Information : (21-Mar-2008 09:38:15) Graph 4: Generating PNG file.
Warning !   : (21-Mar-2008 09:38:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:16) Graph 4: Destroying object.
Information : (21-Mar-2008 09:38:16)
Graph 5: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:16) Graph 5: Processing legend.
Information : (21-Mar-2008 09:38:16)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    2
elements.
Information : (21-Mar-2008 09:38:16)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        44
elements.
Information : (21-Mar-2008 09:38:16)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (21-Mar-2008 09:38:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:16)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
32 elements.
Information : (21-Mar-2008 09:38:16) Graph 5: Generating PNG file.
Warning !   : (21-Mar-2008 09:38:17)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:18) Graph 5: Destroying object.
Information : (21-Mar-2008 09:38:18)
Graph 6: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:18) Graph 6: Processing legend.

```

Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:18) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.







Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:19)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:19)



Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
10 elements.  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:20)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:20)  
GanttChart::AddData. The DqiData structure has no data for this range







Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:22)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p  
elements. 15  
Information : (21-Mar-2008 09:38:22) Graph 9: Generating PNG file.



Information : (21-Mar-2008 09:38:23) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:23)  
GanttChart::AddData. The DqiData structure has no data for this range





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:25) Graph 10: Destroying object.  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:25) Graph 11: Processing legend.  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:25)





1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
22 elements.  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
22 elements.  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:27)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:27)





Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:28)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Mar-2008 09:38:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:29) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
22 elements.  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Mar-2008 09:38:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
22 elements.  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:29)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center



1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:30)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (21-Mar-2008 09:38:30)  
GanttChart::AddData. The DqiData structure has no data for this range







Warning ! : (21-Mar-2008 09:38:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:34) Graph 15: Destroying object.  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (21-Mar-2008 09:38:34)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Mar-2008 09:38:34) Graph 16: Processing legend.  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat  
elements. 1  
Warning ! : (21-Mar-2008 09:38:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:34)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.





```
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:36)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:37) Graph 17: Destroying object.
Information : (21-Mar-2008 09:38:37)
Graph 18: Creating object for a eventGanttChart
Warning ! : (21-Mar-2008 09:38:37)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Mar-2008 09:38:37) Graph 18: Processing legend.
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-Mar-2008 09:38:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:37)
```





Information : (21-Mar-2008 09:38:38)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (21-Mar-2008 09:38:38) Graph 19:  
Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Mar-2008 09:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:38)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Mar-2008 09:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:38)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Mar-2008 09:38:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:38)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
14 elements.  
Information : (21-Mar-2008 09:38:38)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 22  
elements.  
Information : (21-Mar-2008 09:38:38) Graph 19: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:40) Graph 19: Destroying object.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (21-Mar-2008 09:38:40)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Mar-2008 09:38:40) Graph 20: Processing legend.  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Mar-2008 09:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
22 elements.  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
21 elements.  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Mar-2008 09:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
9 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
9 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.

Information : (21-Mar-2008 09:38:40) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Mar-2008 09:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Mar-2008 09:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
21 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Mar-2008 09:38:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
21 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
14 elements.  
Information : (21-Mar-2008 09:38:40)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 22  
elements.  
Information : (21-Mar-2008 09:38:40) Graph 20: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:41)  
Information : (21-Mar-2008 09:38:42) Graph 20: Destroying object.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (21-Mar-2008 09:38:42)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Mar-2008 09:38:42) Graph 21: Processing legend.  
Information : (21-Mar-2008 09:38:42) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
9 elements.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
9 elements.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : (21-Mar-2008 09:38:42) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality

21 elements.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
21 elements.  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:42)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 22  
elements.  
Information : (21-Mar-2008 09:38:42) Graph 21: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:43) Graph 21: Destroying object.  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:43) Graph 22: Processing legend.  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:43) Graph 22: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:44)  
GanttChart::ReadPolyline. Adding a section with no data

```
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:44) Graph 22: Destroying object.
Information : (21-Mar-2008 09:38:44)
Graph 23: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:44) Graph 23: Processing legend.
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Mar-2008 09:38:44)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:44) Graph 23: Generating PNG file.
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:45)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:45) Graph 23: Destroying object.
Information : (21-Mar-2008 09:38:45)
```



Graph 24: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:45) Graph 24: Processing legend.  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:45) Graph 24: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:46) Graph 24: Destroying object.  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:46) Graph 25: Processing legend.  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:46) Graph 25: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:48) Graph 25: Destroying object.  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:48) Graph 26: Processing legend.  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)

Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:48) Graph 26: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:49) Graph 26: Destroying object.  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:49) Graph 27: Processing legend.  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:49) Graph 27: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:50) Graph 27: Destroying object.  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:50) Graph 28: Processing legend.  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50) Graph 28: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:50) Graph 28: Destroying object.  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:50) Graph 29: Processing legend.



Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:50) Graph 29: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:51) Graph 29: Destroying object.  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:51) Graph 30: Processing legend.  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:51) Graph 30: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:52) Graph 30: Destroying object.  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:52) Graph 31: Processing legend.  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:52) Graph 31: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:53) Graph 31: Destroying object.  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:53) Graph 32: Processing legend.  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:53) Graph 32: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:54) Graph 32: Destroying object.  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:54) Graph 33: Processing legend.  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:54) Graph 33: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:55) Graph 33: Destroying object.  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:55) Graph 34: Processing legend.  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:55) Graph 34: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:56) Graph 34: Destroying object.  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:56) Graph 35: Processing legend.  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)



Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:38:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:56) Graph 35: Generating PNG file.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:38:57) Graph 35: Destroying object.  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:38:57) Graph 36: Processing legend.  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:38:57)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:38:57)  
GanttChart::AddData. The DqiData structure has no data for this range





```
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:38:59) Graph 37: Destroying object.
Information : (21-Mar-2008 09:38:59)
Graph 38: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:38:59) Graph 38: Processing legend.
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Mar-2008 09:38:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:38:59) Graph 38: Generating PNG file.
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:00)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:39:00) Graph 38: Destroying object.
Information : (21-Mar-2008 09:39:00)
Graph 39: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:39:00) Graph 39: Processing legend.
Information : (21-Mar-2008 09:39:00)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Mar-2008 09:39:00)
```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:00) Graph 39: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:01) Graph 39: Destroying object.  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:01) Graph 40: Processing legend.  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:01) Graph 40: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:02) Graph 40: Destroying object.  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:02) Graph 41: Processing legend.  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:02)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename

```
1 elements.
Warning ! : (21-Mar-2008 09:39:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:02) Graph 41: Generating PNG file.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:39:03) Graph 41: Destroying object.
Information : (21-Mar-2008 09:39:03)
Graph 42: Creating object for a eventGanttChart
Information : (21-Mar-2008 09:39:03) Graph 42: Processing legend.
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Mar-2008 09:39:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:03) Graph 42: Generating PNG file.
Warning ! : (21-Mar-2008 09:39:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:04)
GanttChart::ReadPolyline. Adding a section with no data
```



Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:04) Graph 42: Destroying object.  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:04) Graph 43: Processing legend.  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:04) Graph 43: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:06) Graph 43: Destroying object.  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:06) Graph 44: Processing legend.  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)

Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:06) Graph 44: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:07) Graph 44: Destroying object.  
Information : (21-Mar-2008 09:39:07)  
Graph 45: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:07) Graph 45: Processing legend.  
Information : (21-Mar-2008 09:39:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:07)  
GanttChart::AddData. The DqiData structure has no data for this range



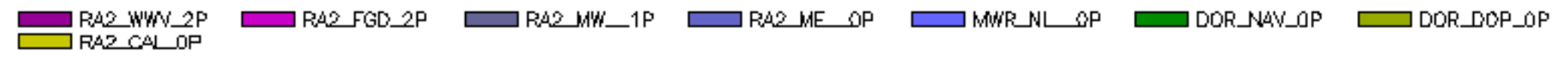
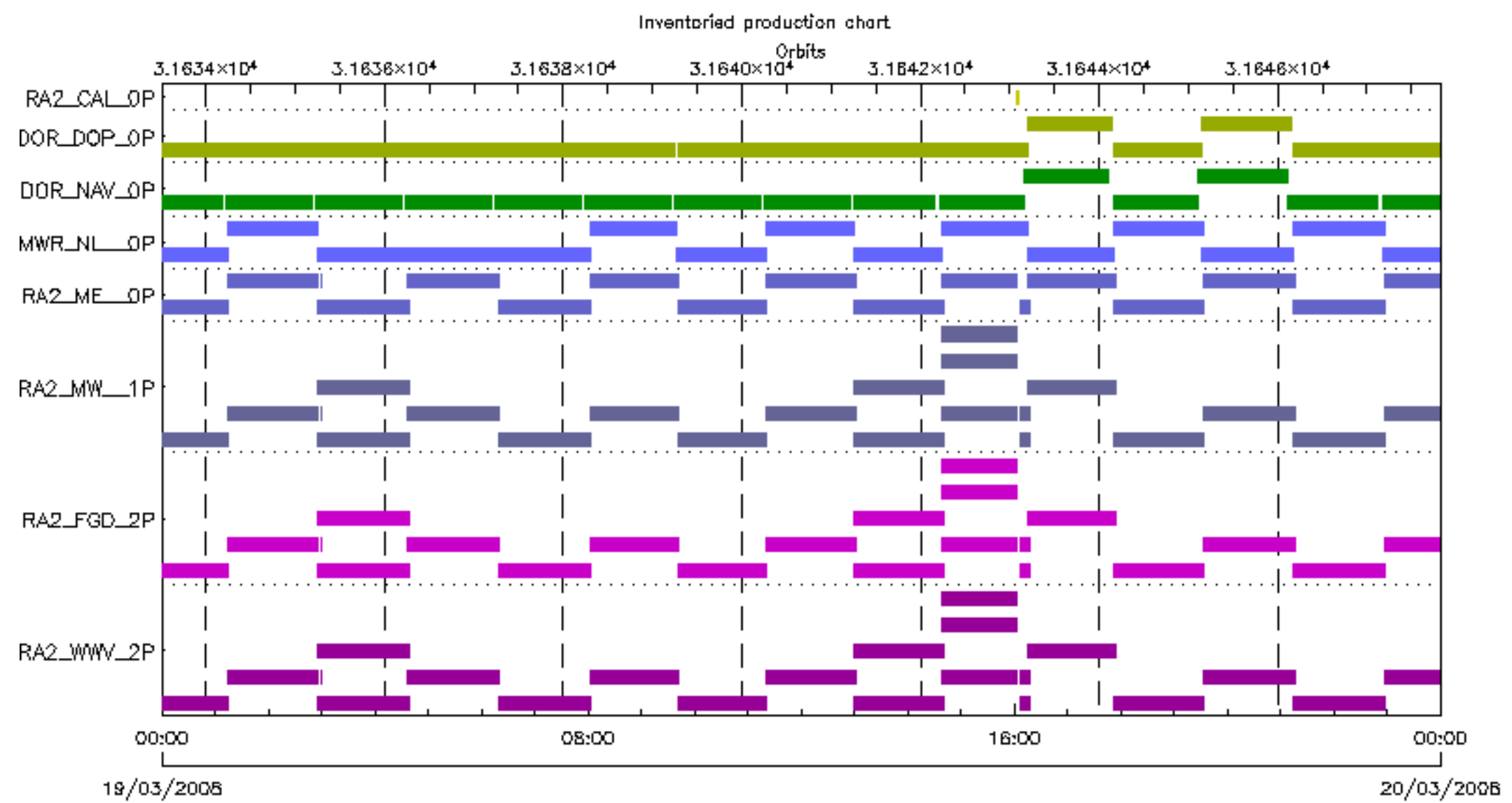


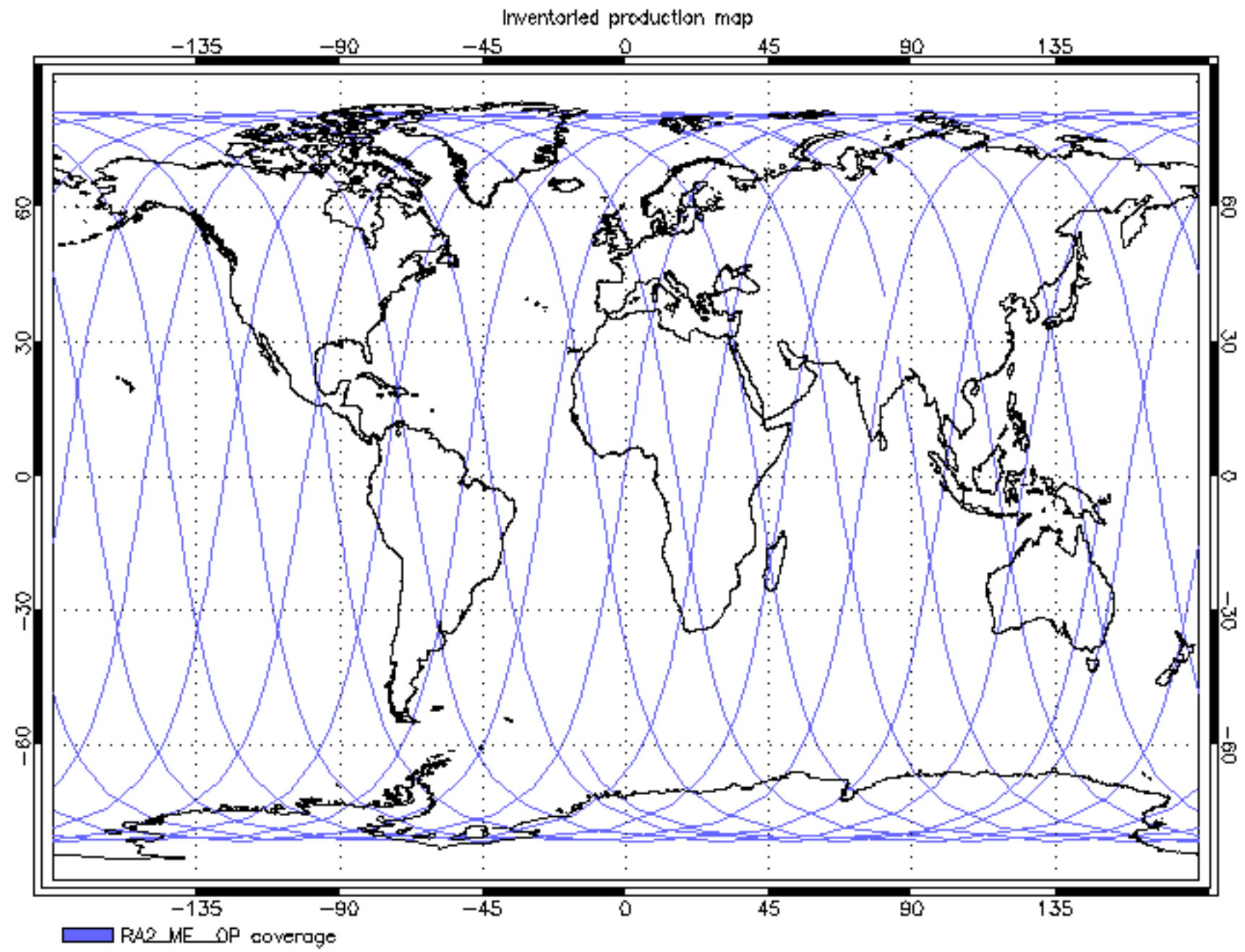
Warning ! : (21-Mar-2008 09:39:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:10) Graph 47: Destroying object.  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:10) Graph 48: Processing legend.  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:10) Graph 48: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:11) Graph 48: Destroying object.  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:11) Graph 49: Processing legend.  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.



Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11)  
Graph 49: Adding data from object @PCF MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Mar-2008 09:39:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:11) Graph 49: Generating PNG file.  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Mar-2008 09:39:12) Graph 49: Destroying object.  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Creating object for a eventGanttChart  
Information : (21-Mar-2008 09:39:12) Graph 50: Processing legend.  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Adding data from object @PCF MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Adding data from object @PCF MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Adding data from object @PCF MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Adding data from object @PCF MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Mar-2008 09:39:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Mar-2008 09:39:12)  
Graph 50: Adding data from object @PCF MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time

```
1 elements.
Warning ! : (21-Mar-2008 09:39:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:12)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Mar-2008 09:39:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:12)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Mar-2008 09:39:12)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Mar-2008 09:39:12) Graph 50: Generating PNG file.
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Mar-2008 09:39:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Mar-2008 09:39:13) Graph 50: Destroying object.
Information : (21-Mar-2008 09:39:13) Graphs successfully created.
```

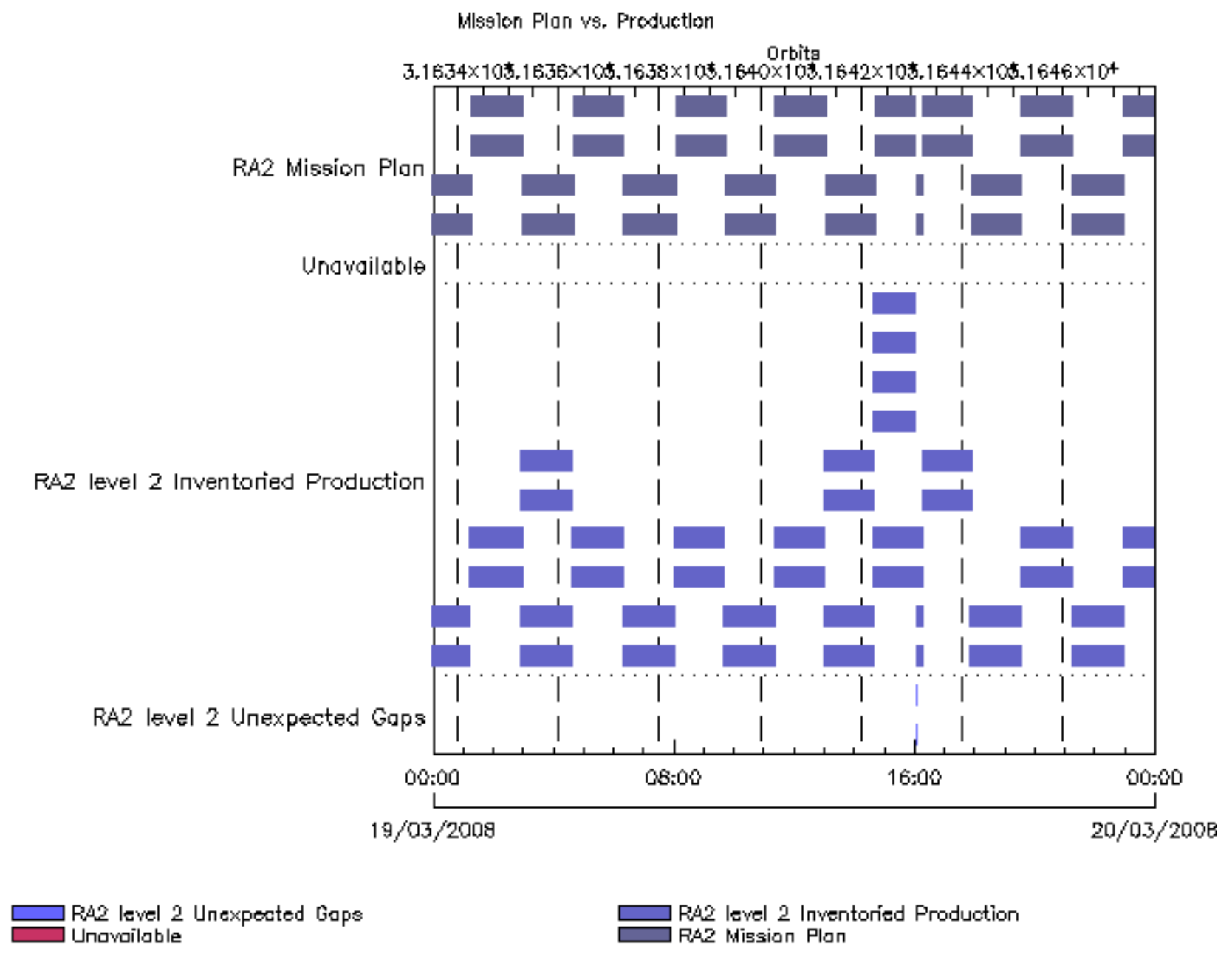


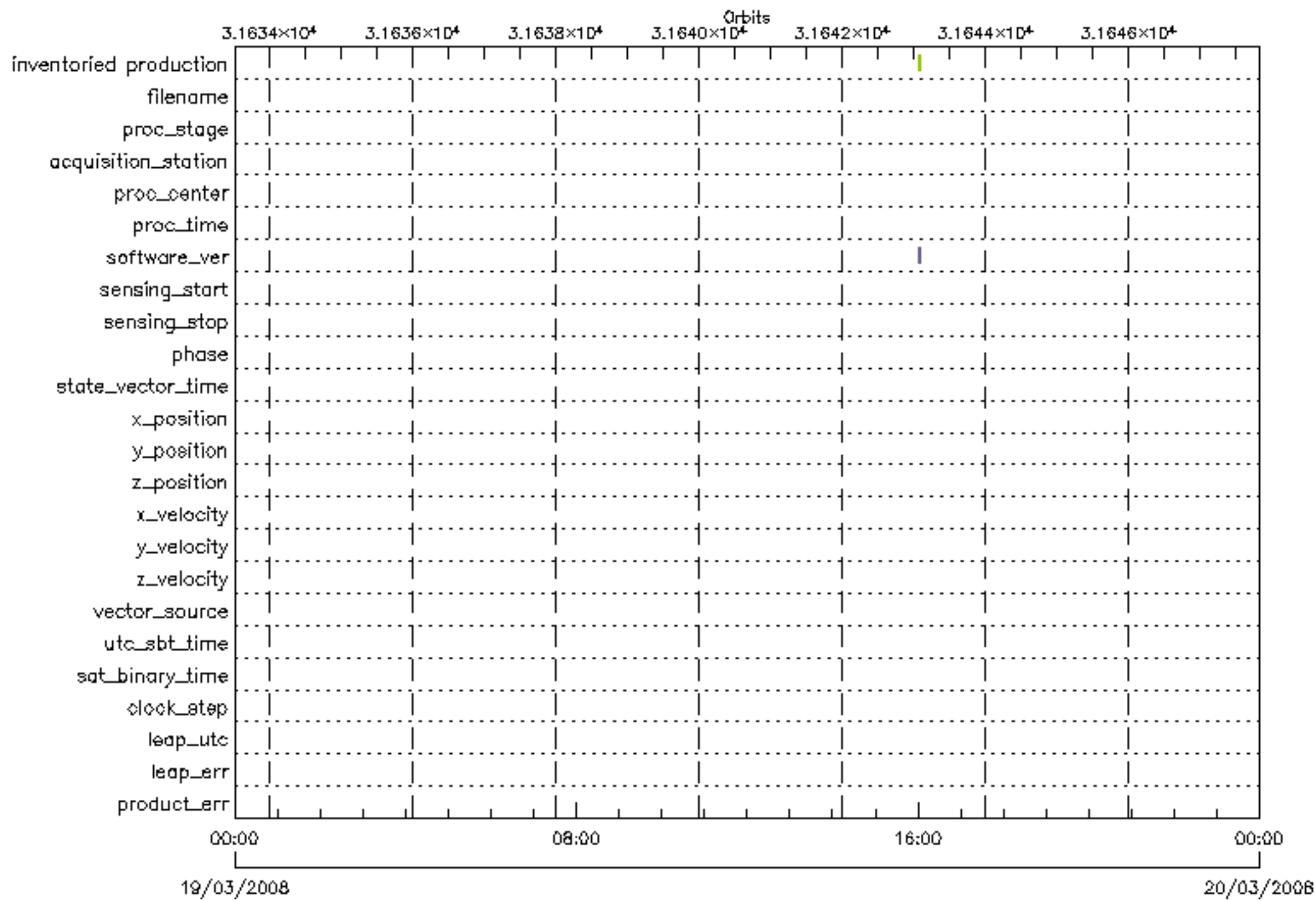


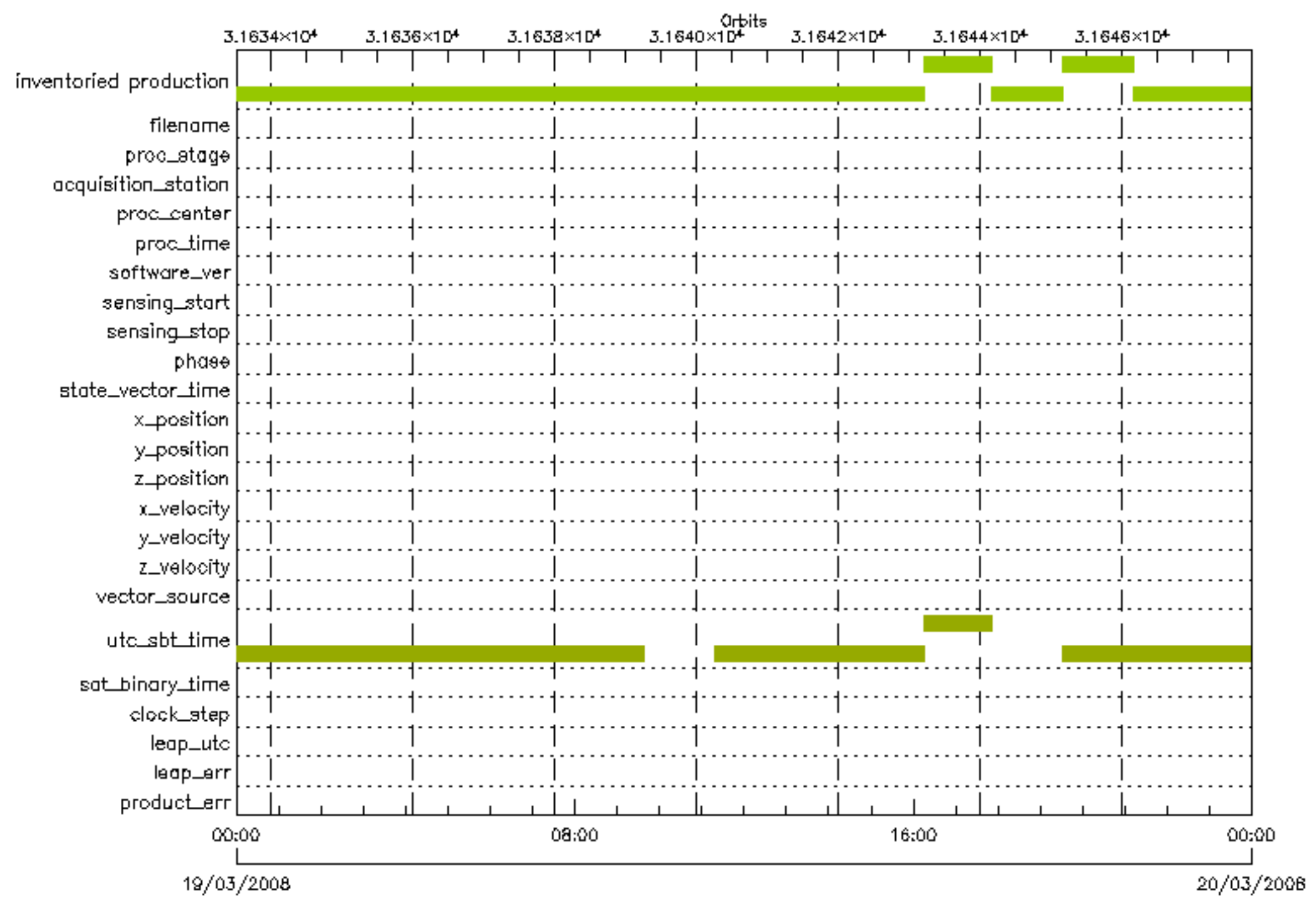


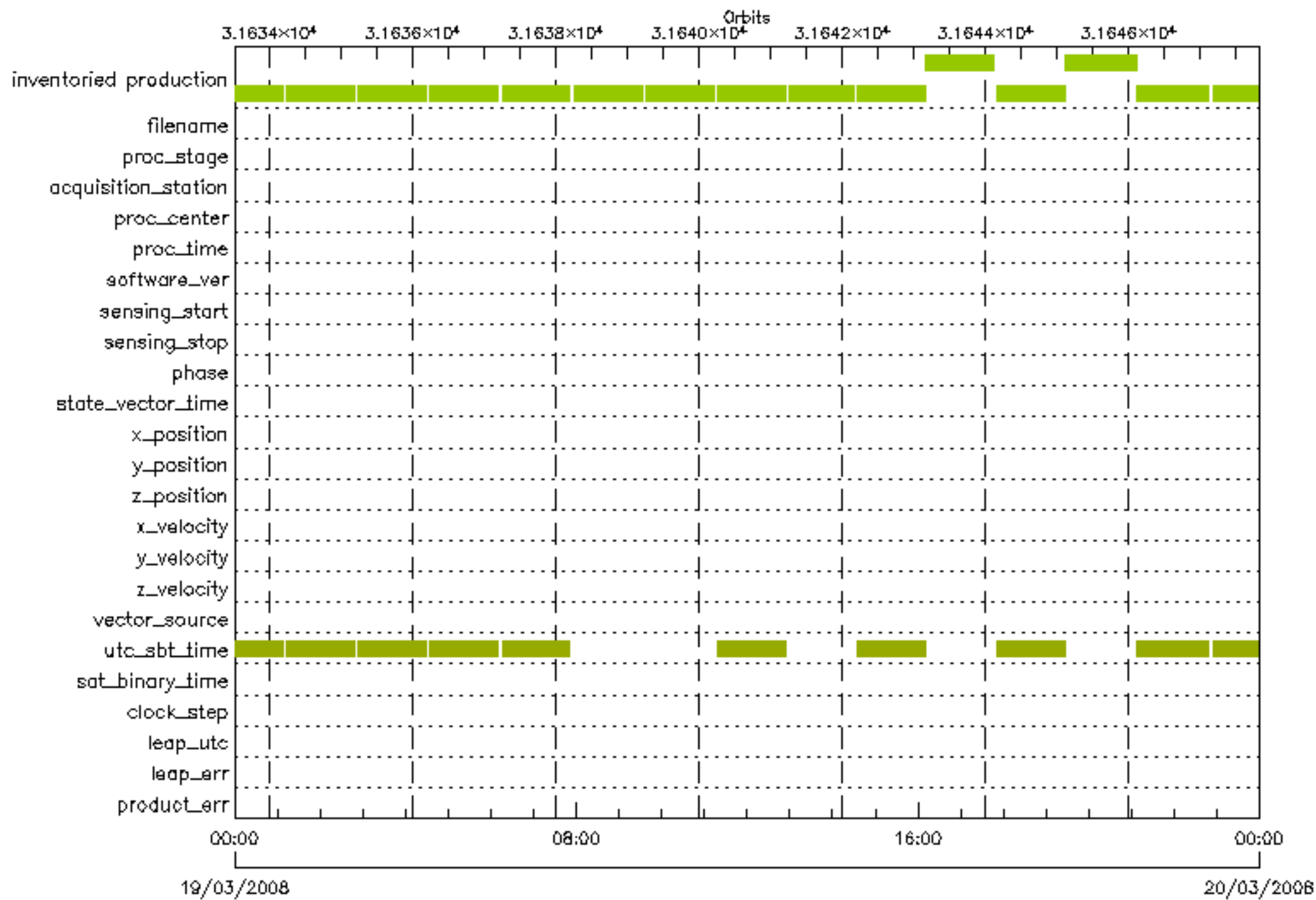




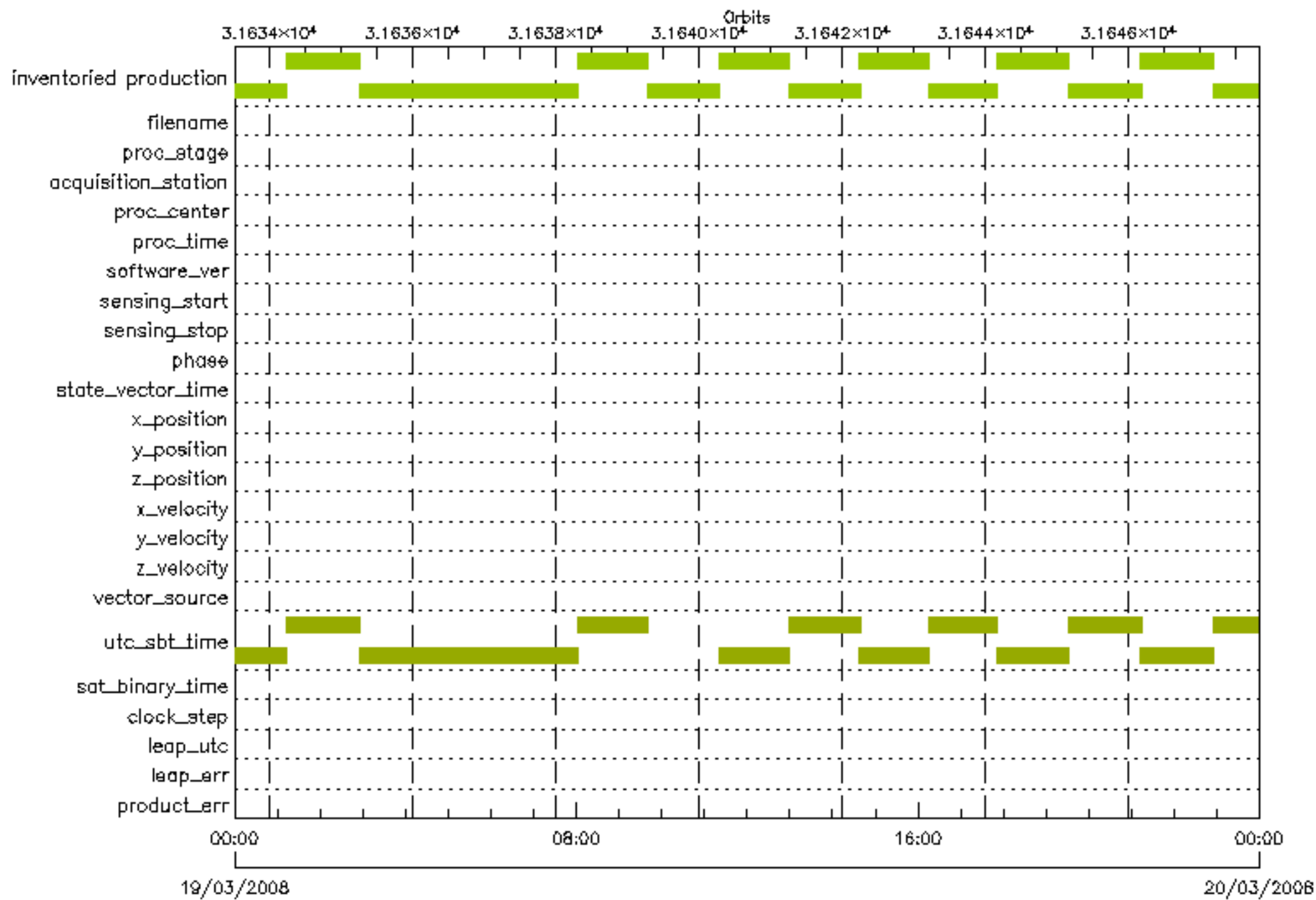


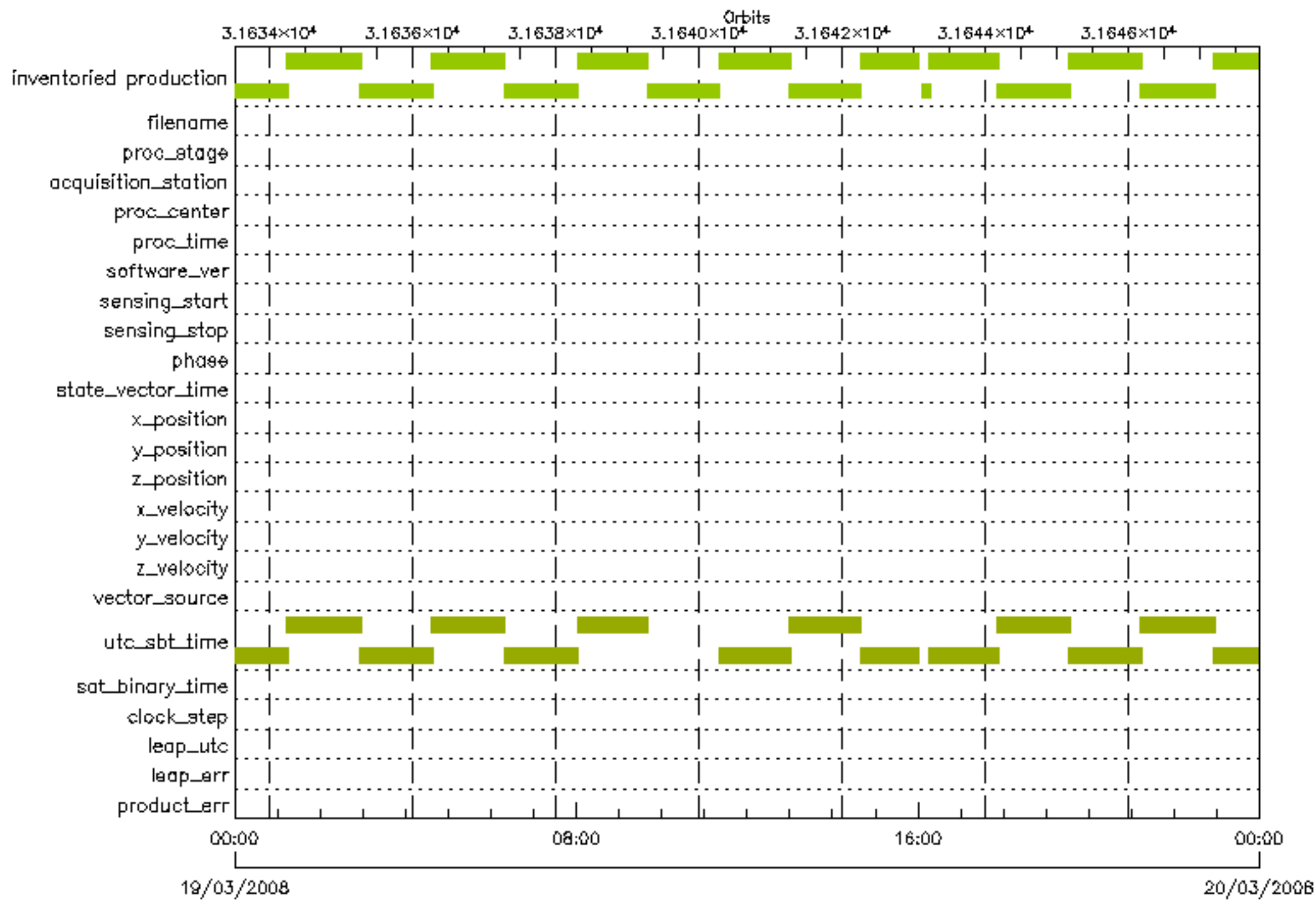


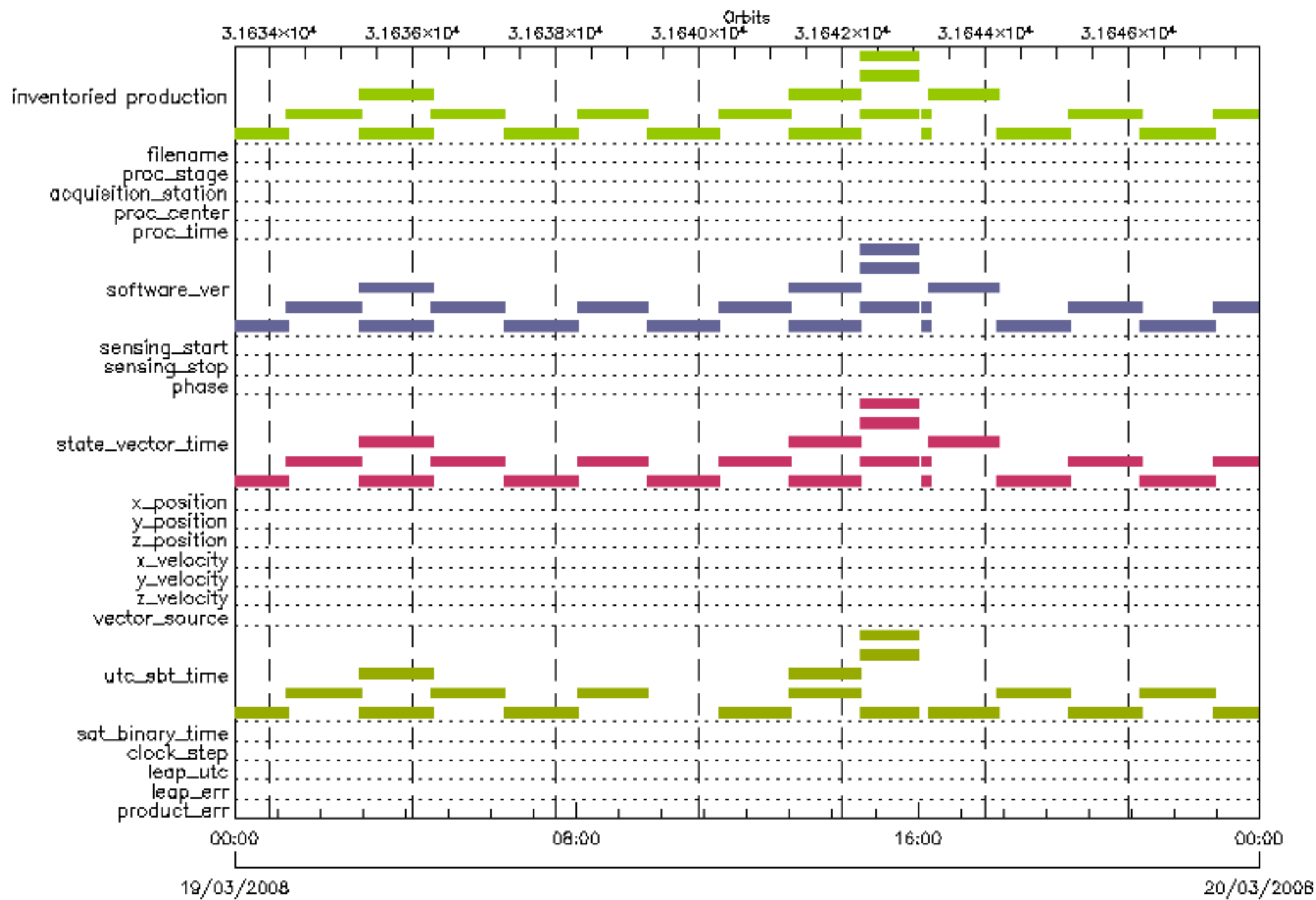


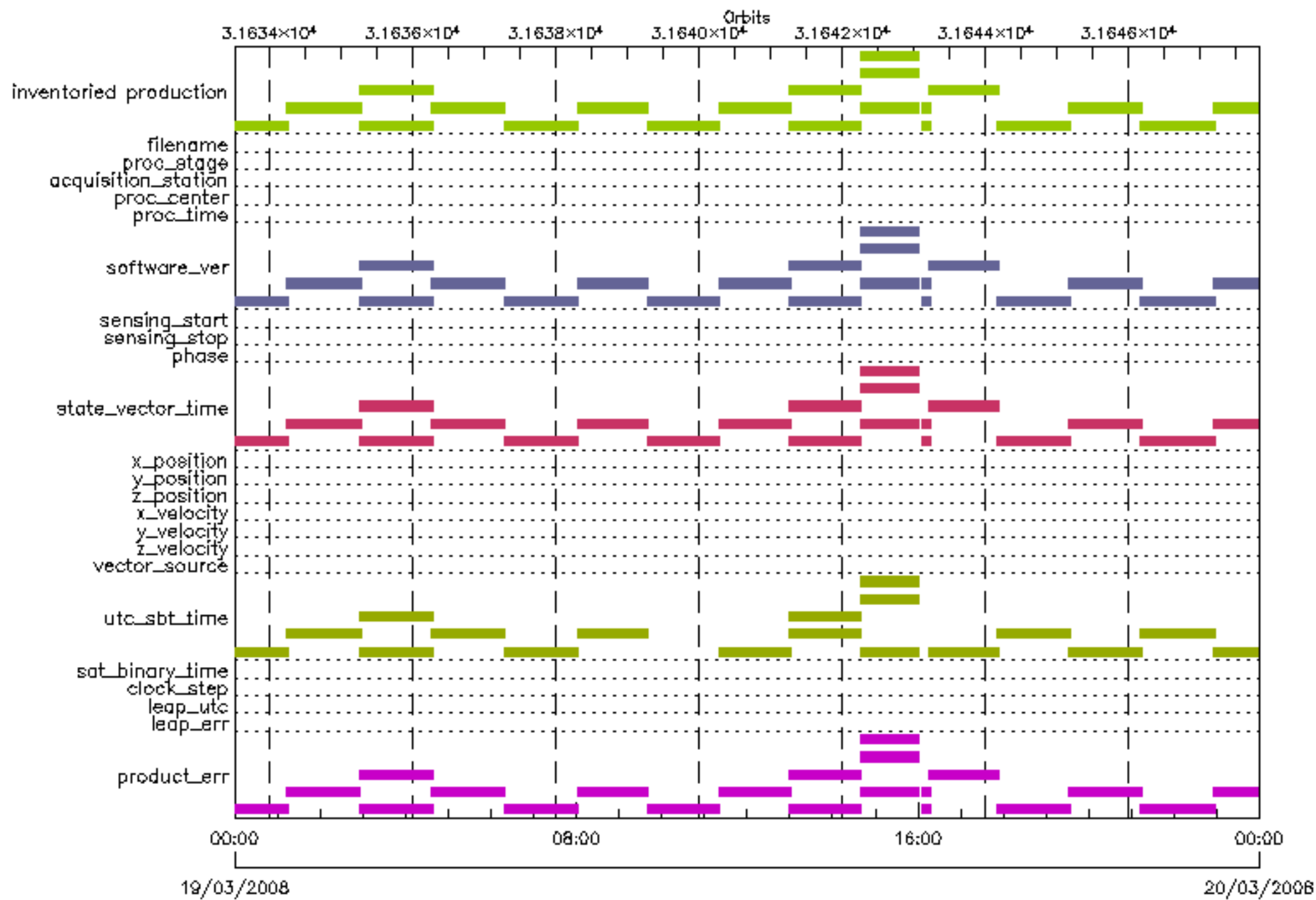


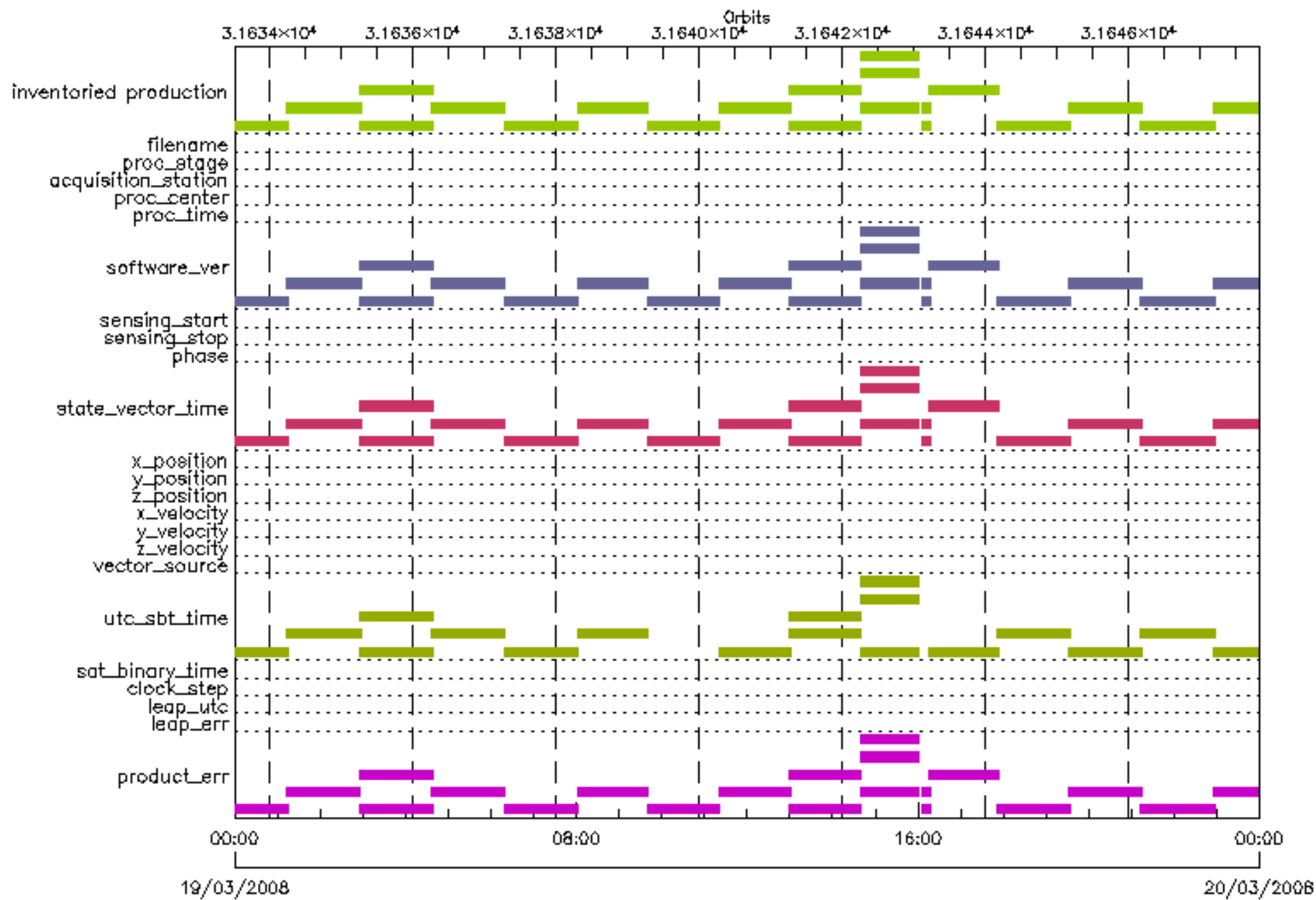




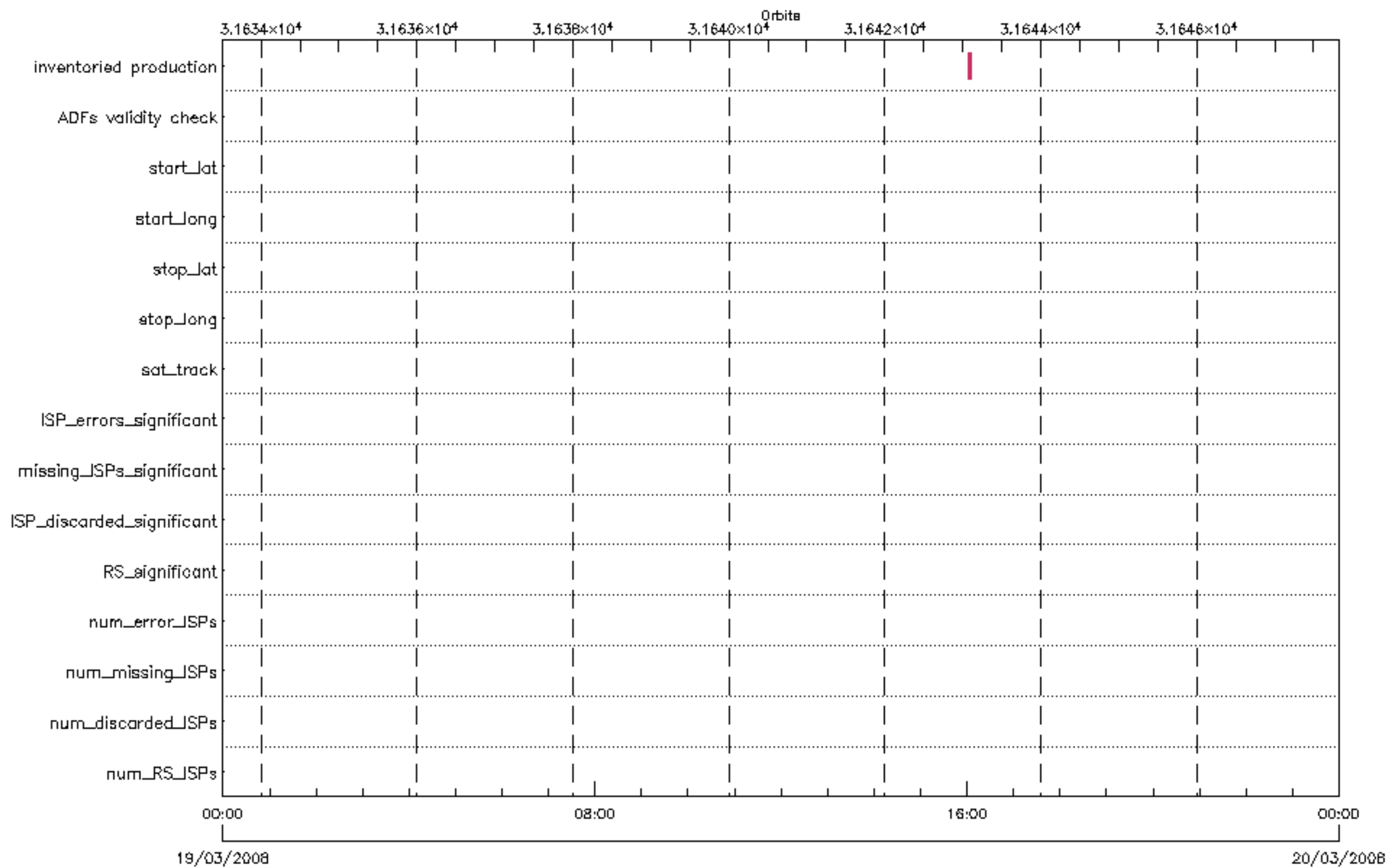


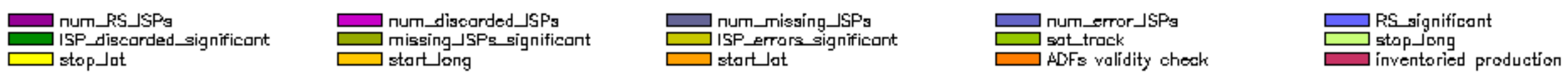
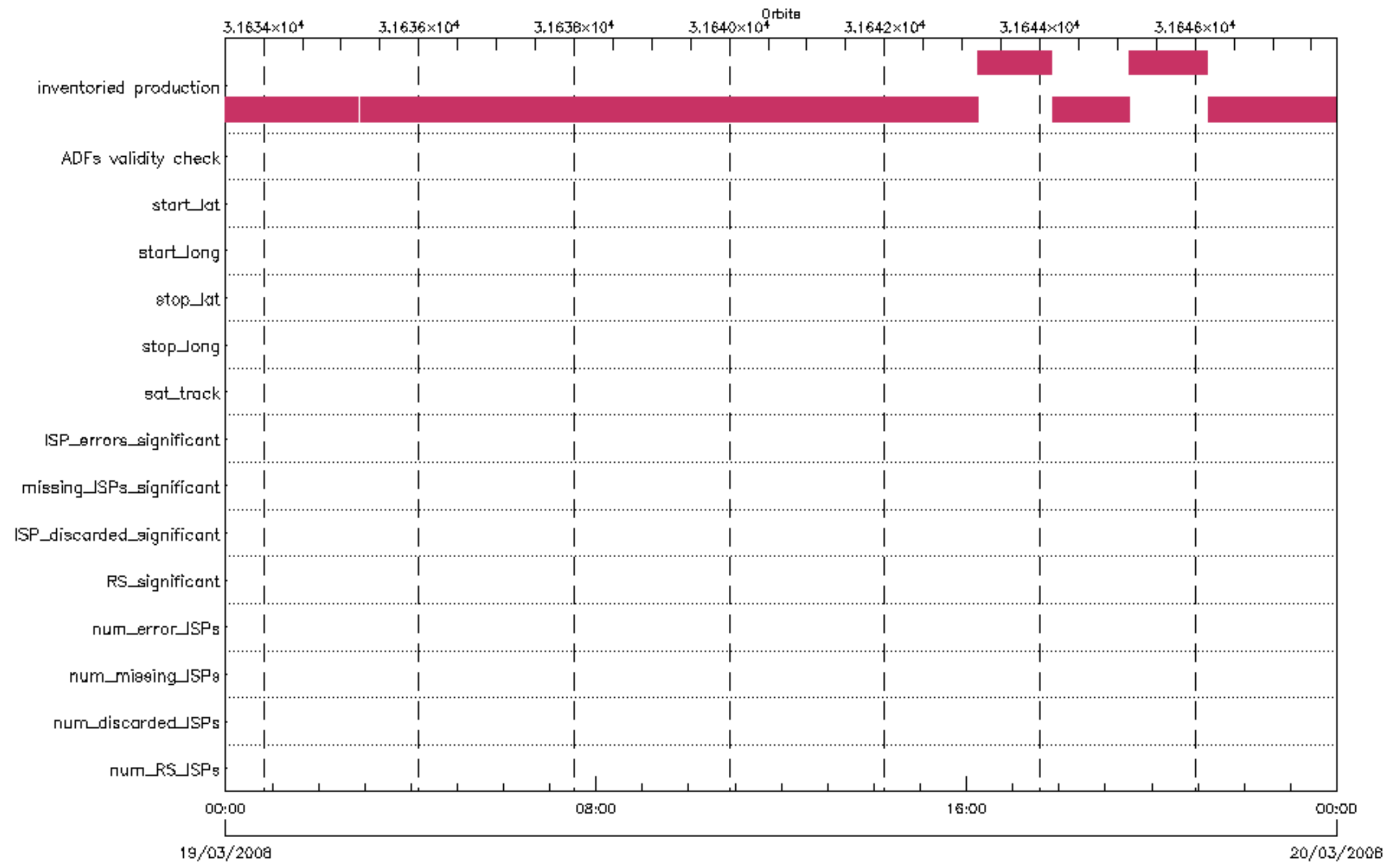


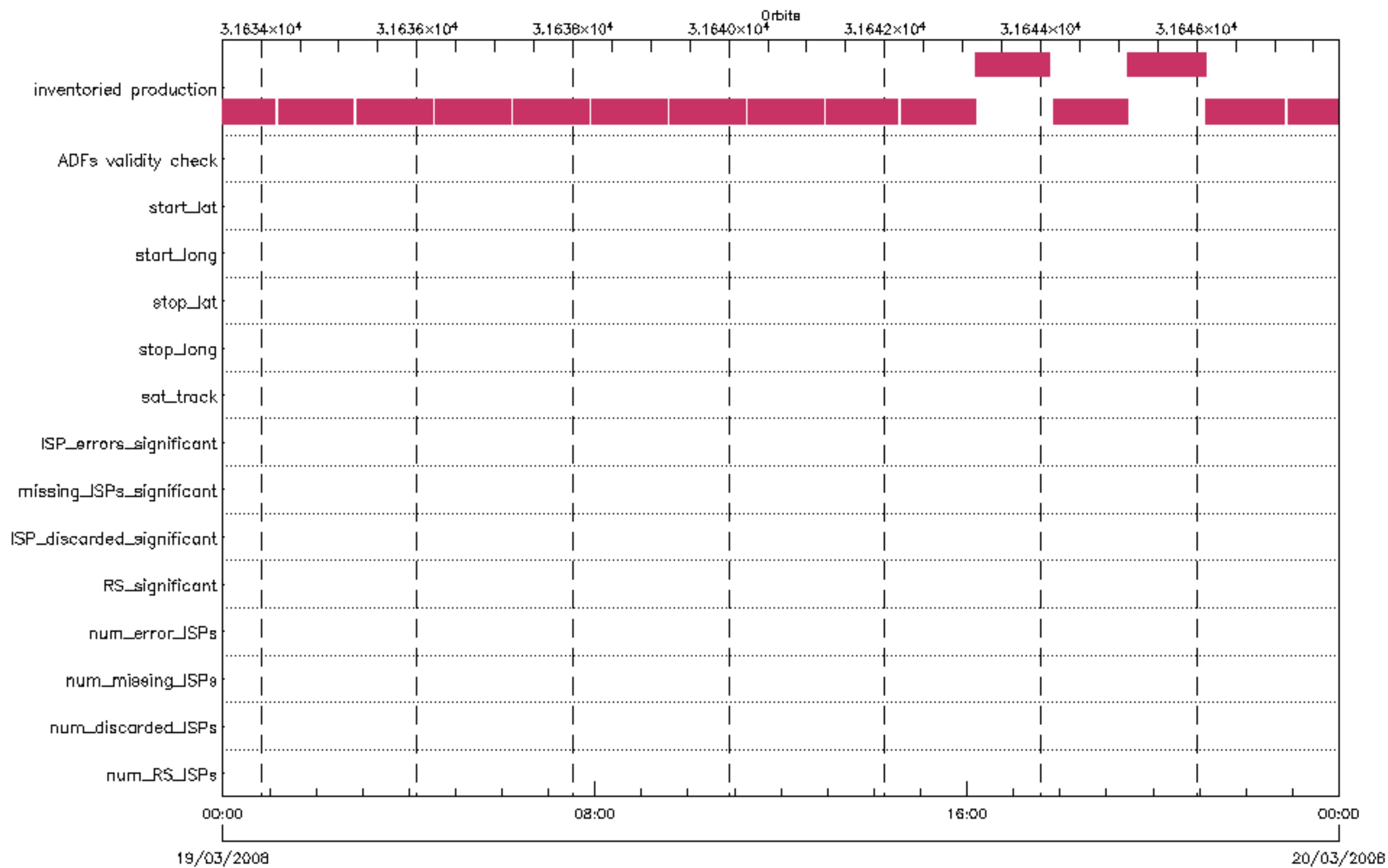


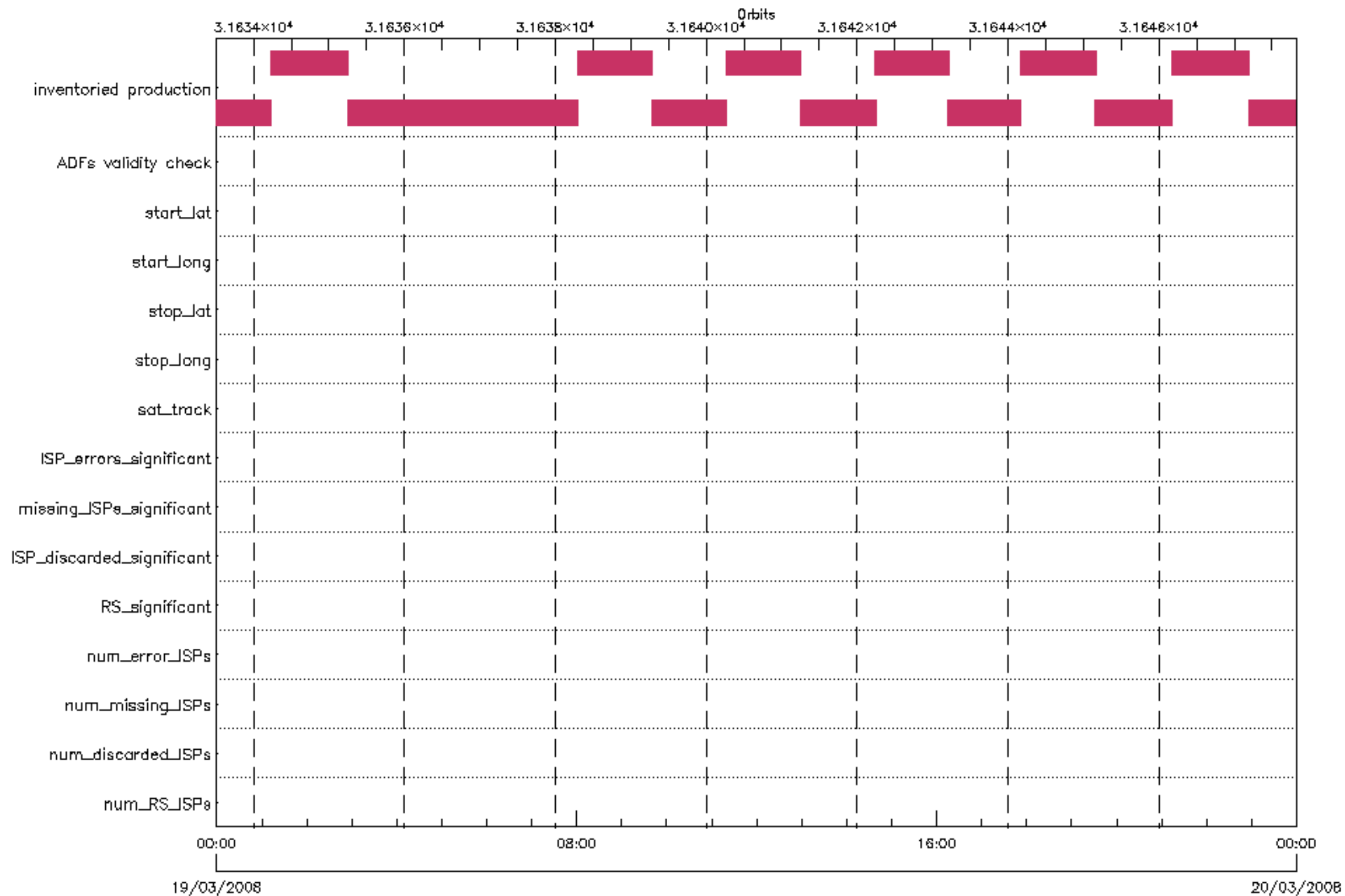


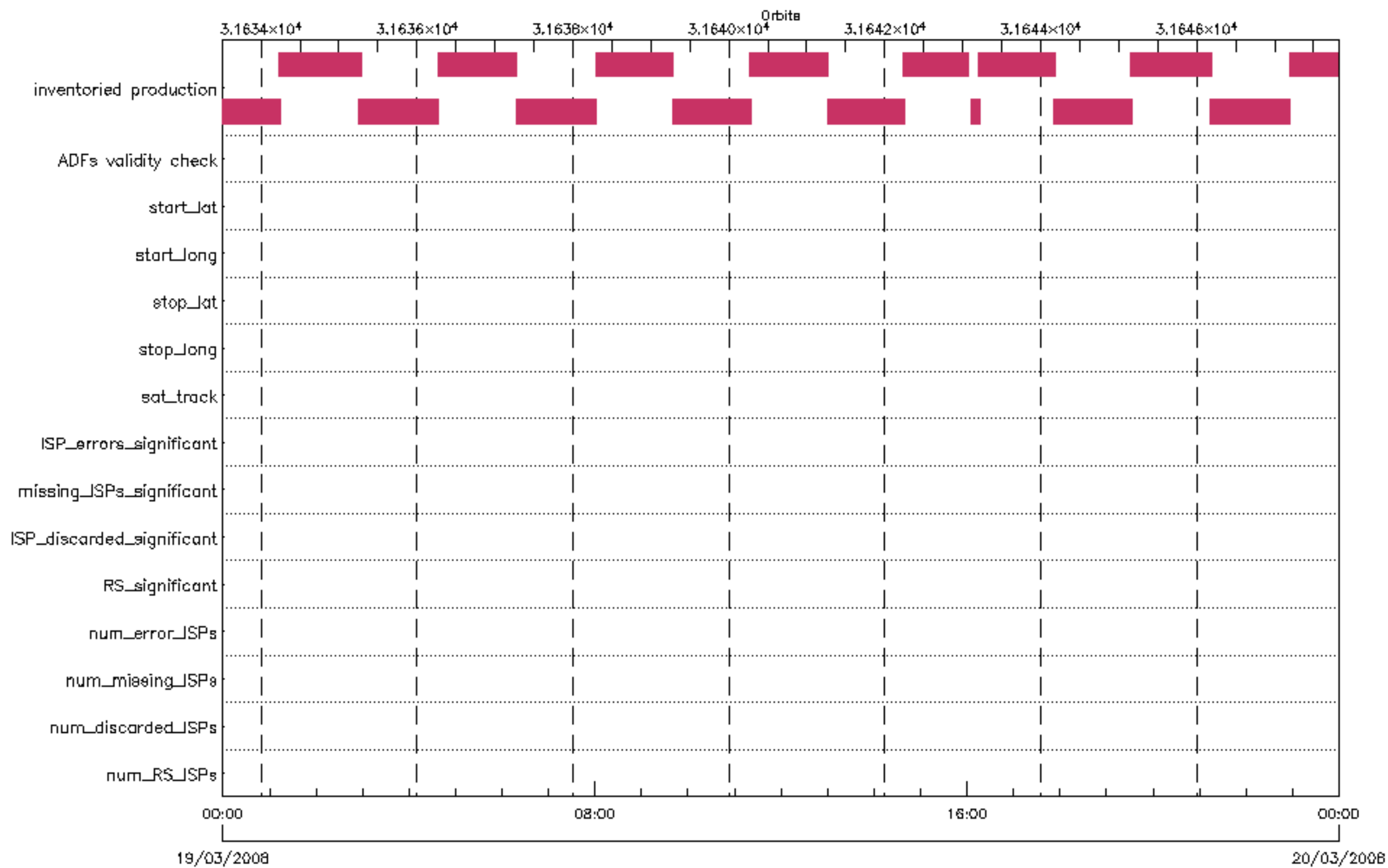




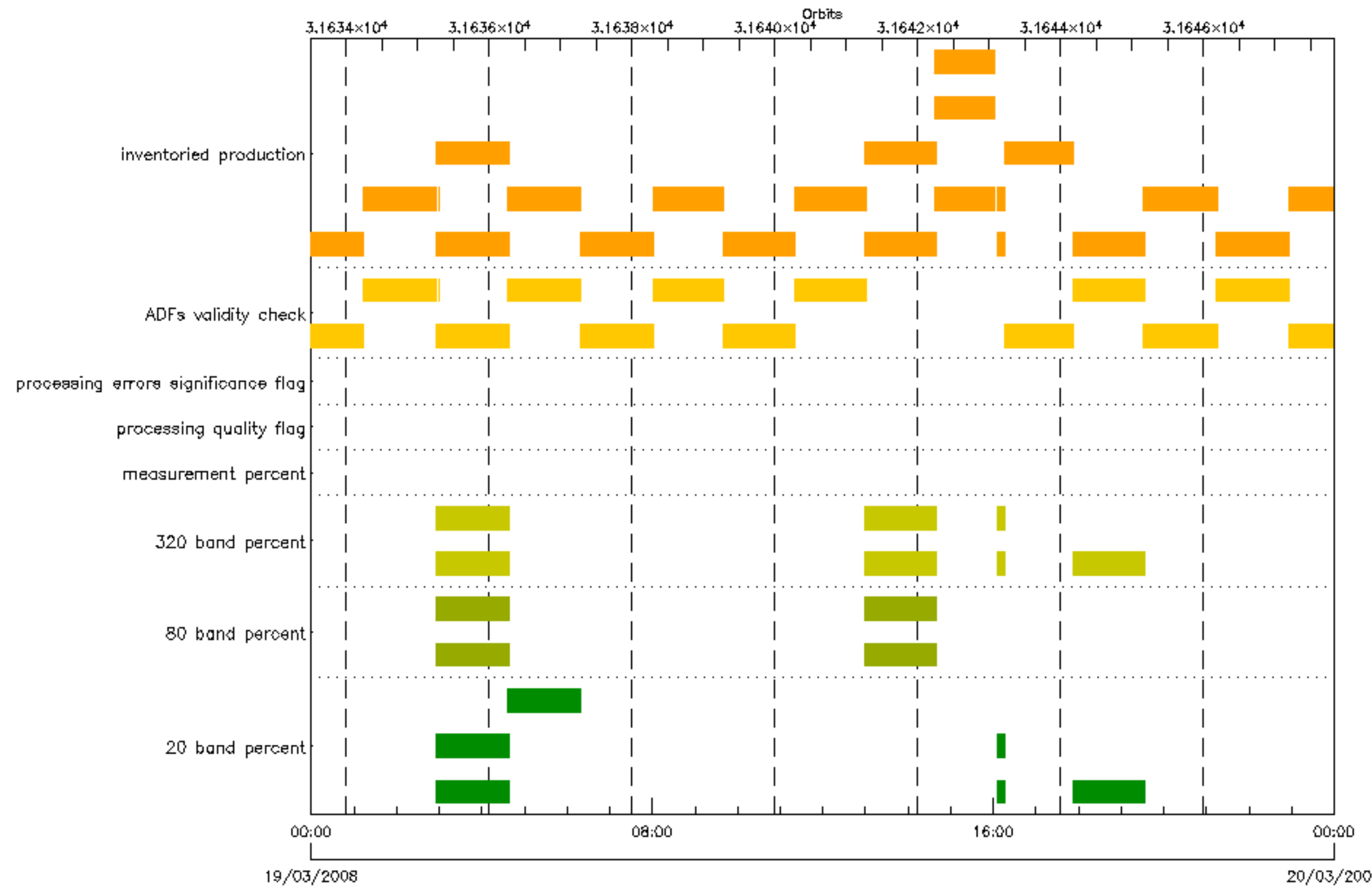




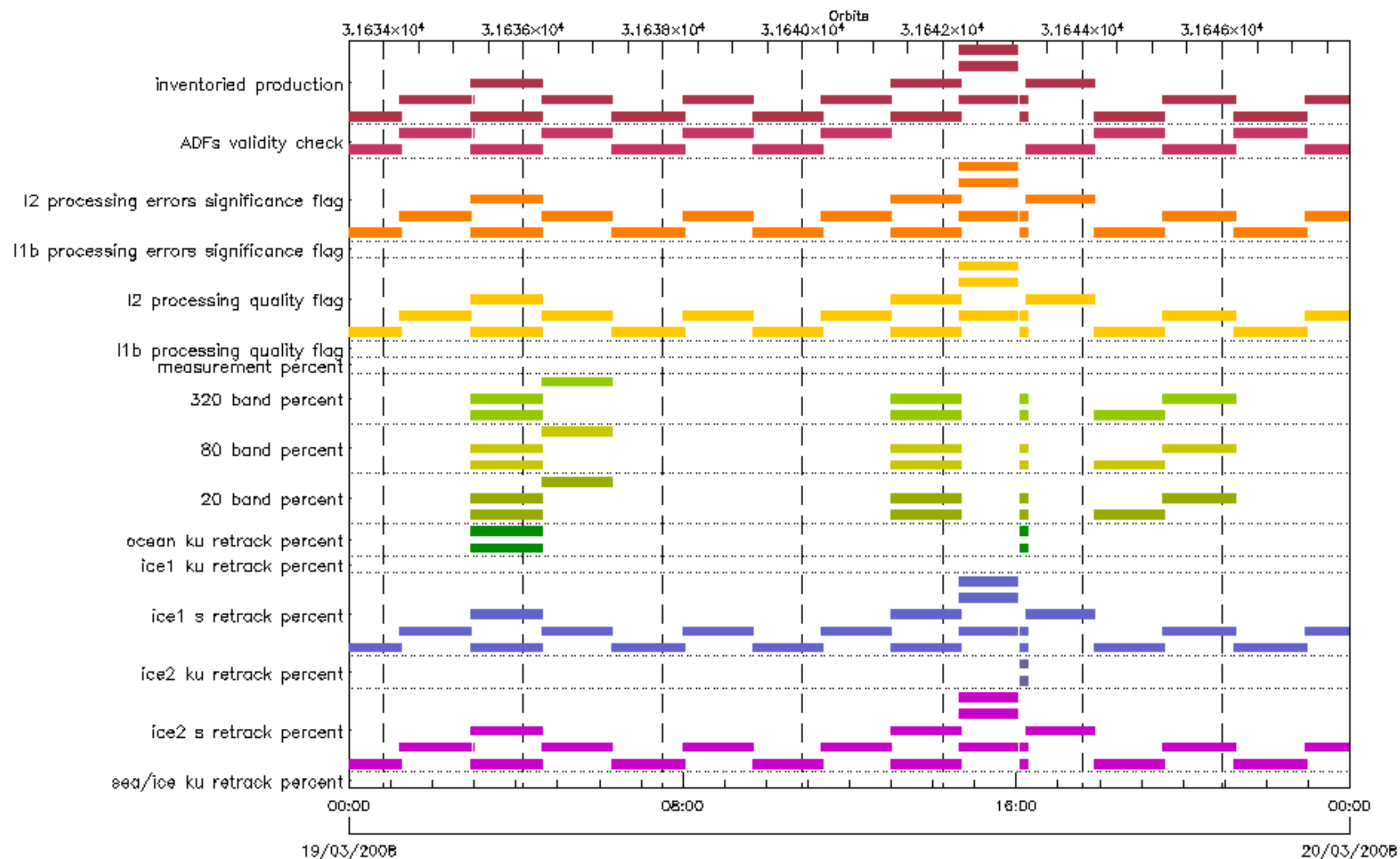








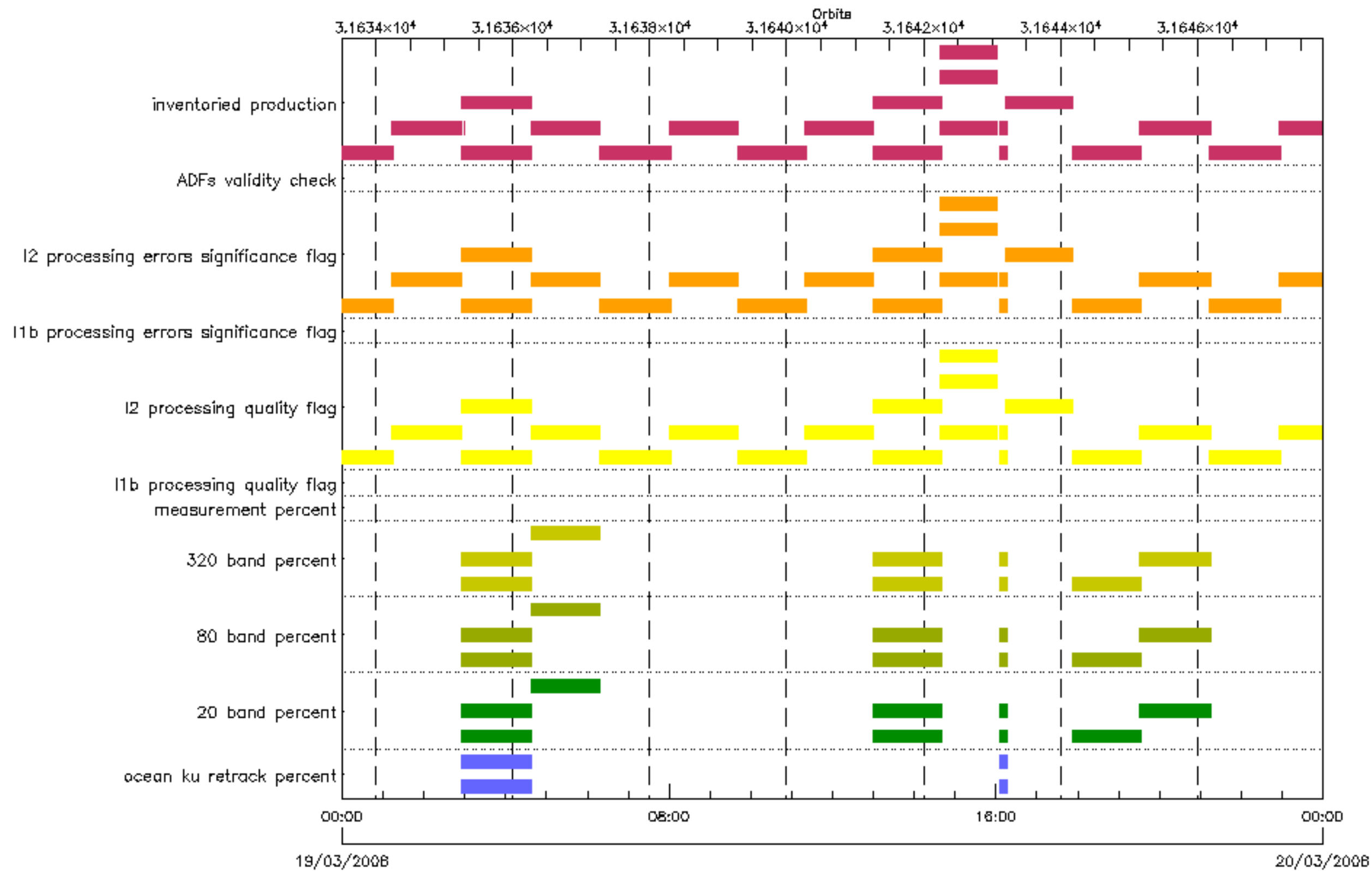
- 20 band percent
- 320 band percent
- inventoried production
- measurement percent
- processing quality flag
- processing errors significance flag
- 80 band percent



■ 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

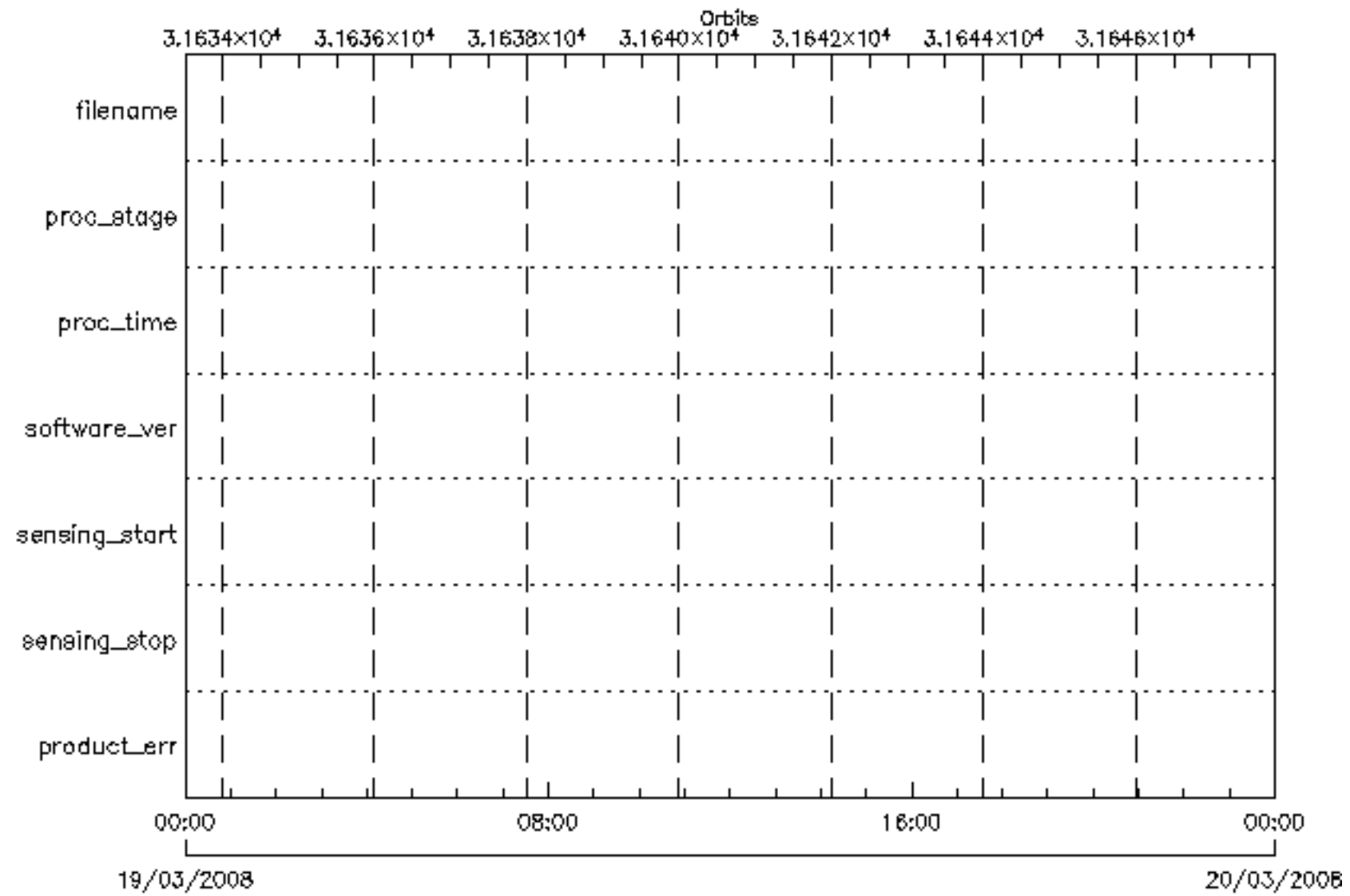
■ ice2 ku retrack percent  
■ ocean ku retrack percent  
■ 320 band percent  
■ I2 processing quality flag  
■ ADFs validity check

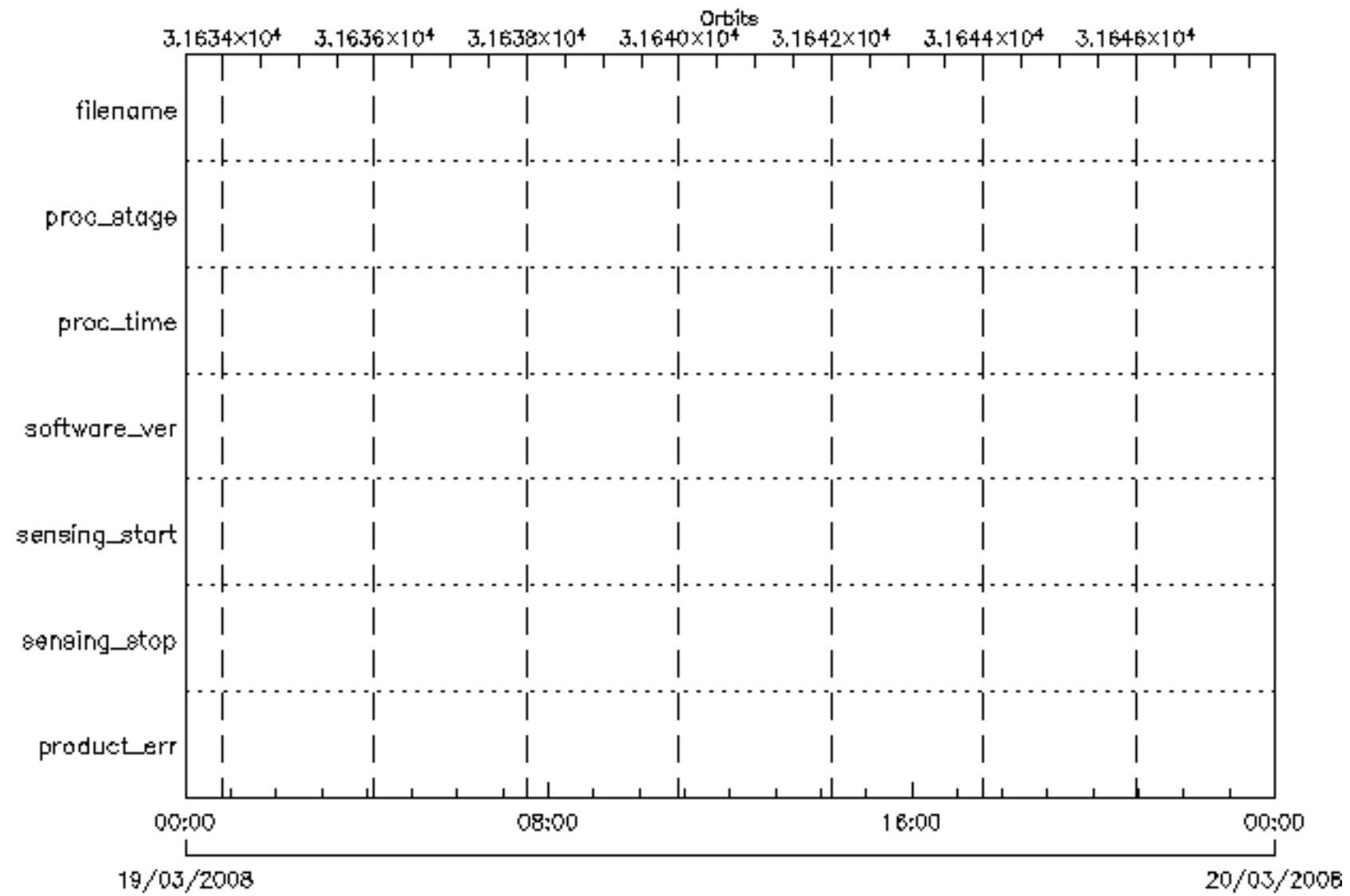


ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

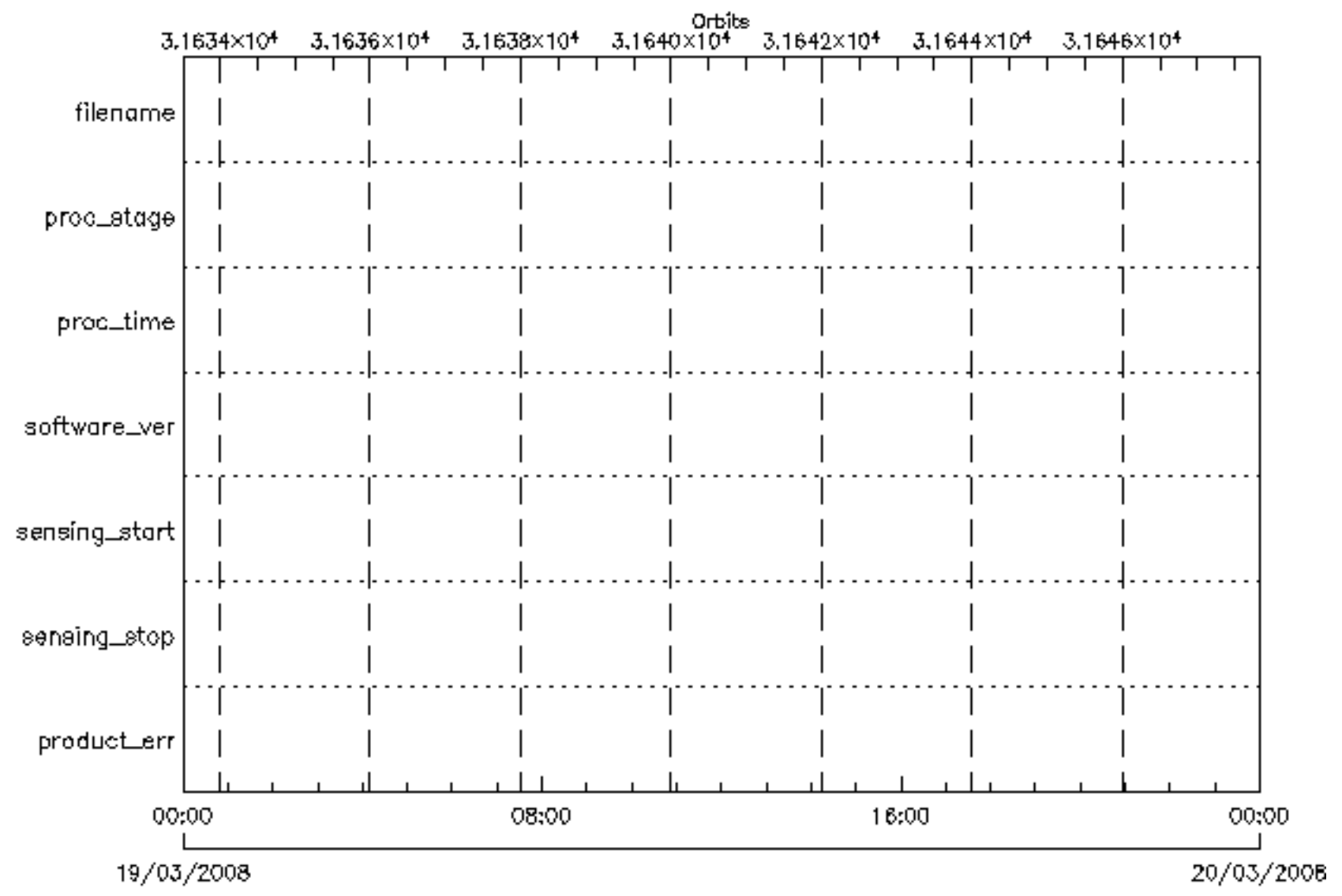
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventories

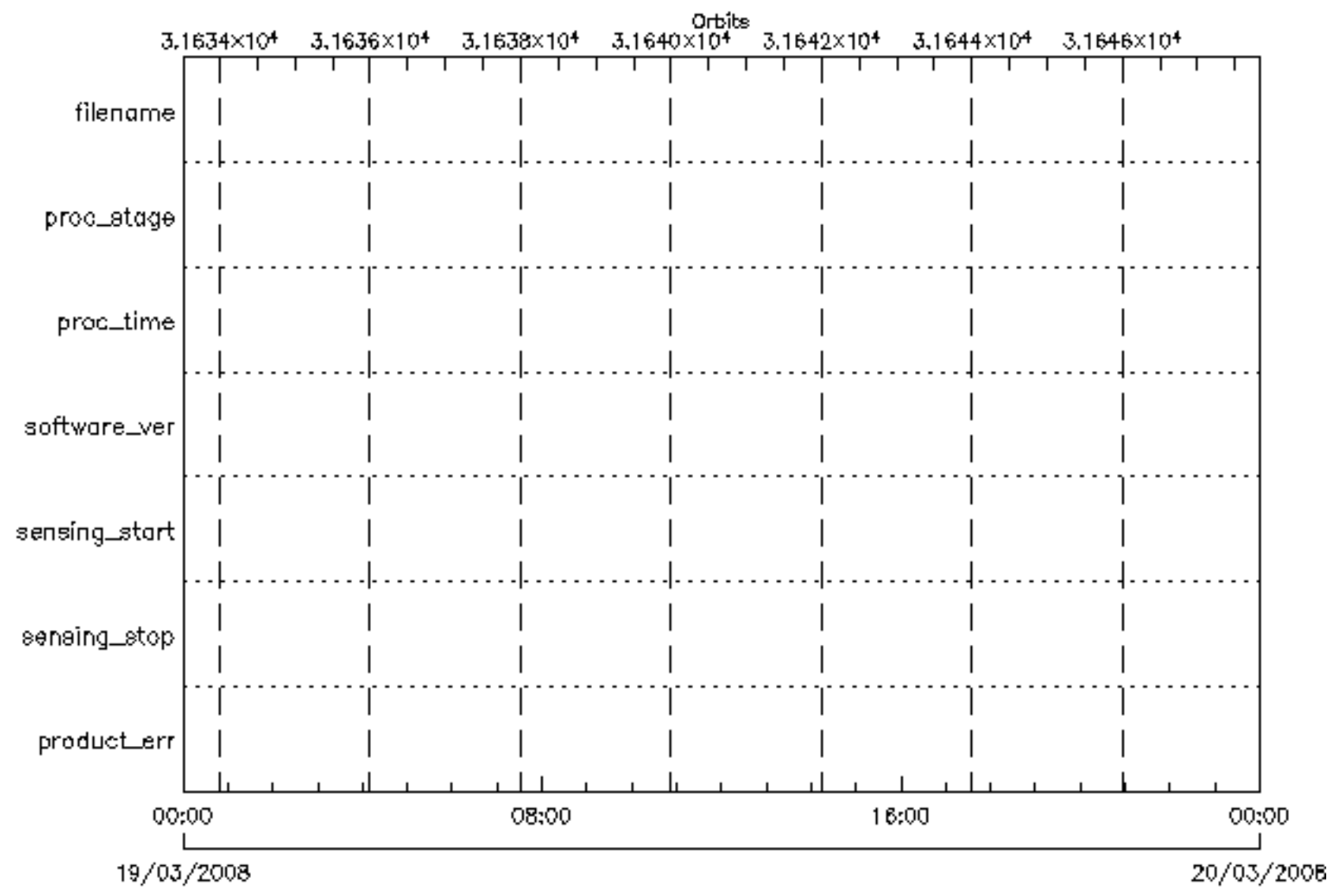
80 band percent  
 I1b processing quality flag  
 I2 processing errors significance flag

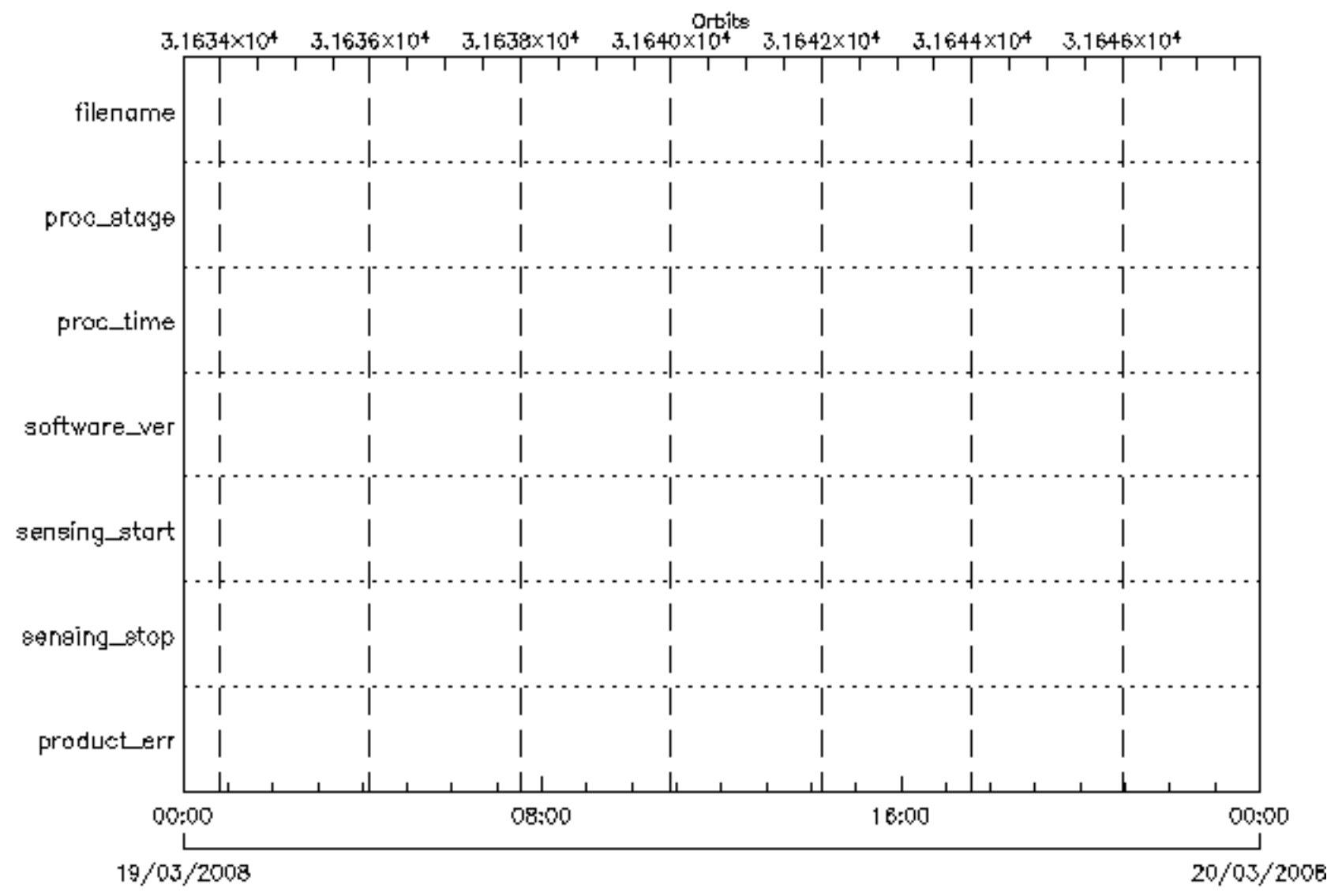


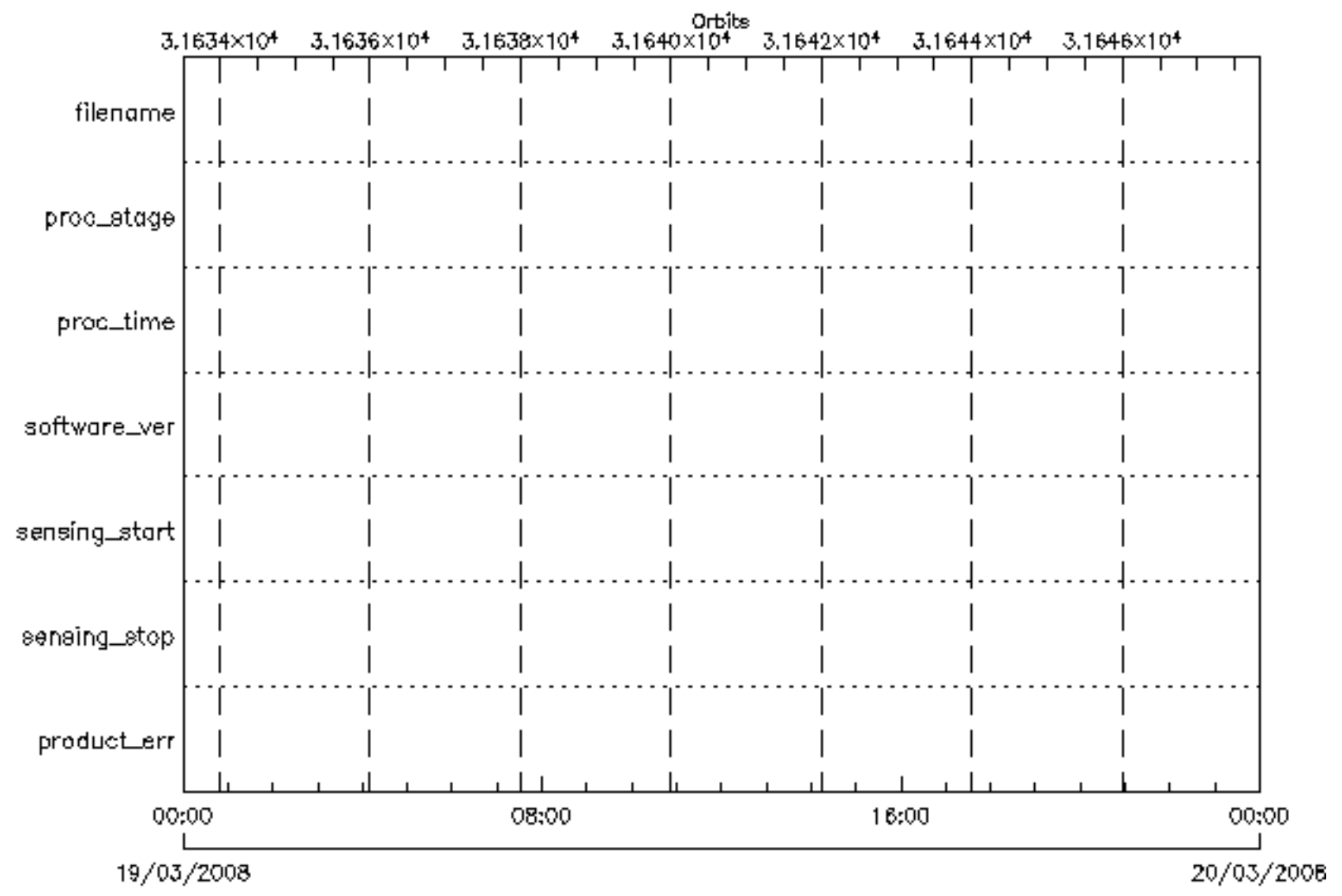


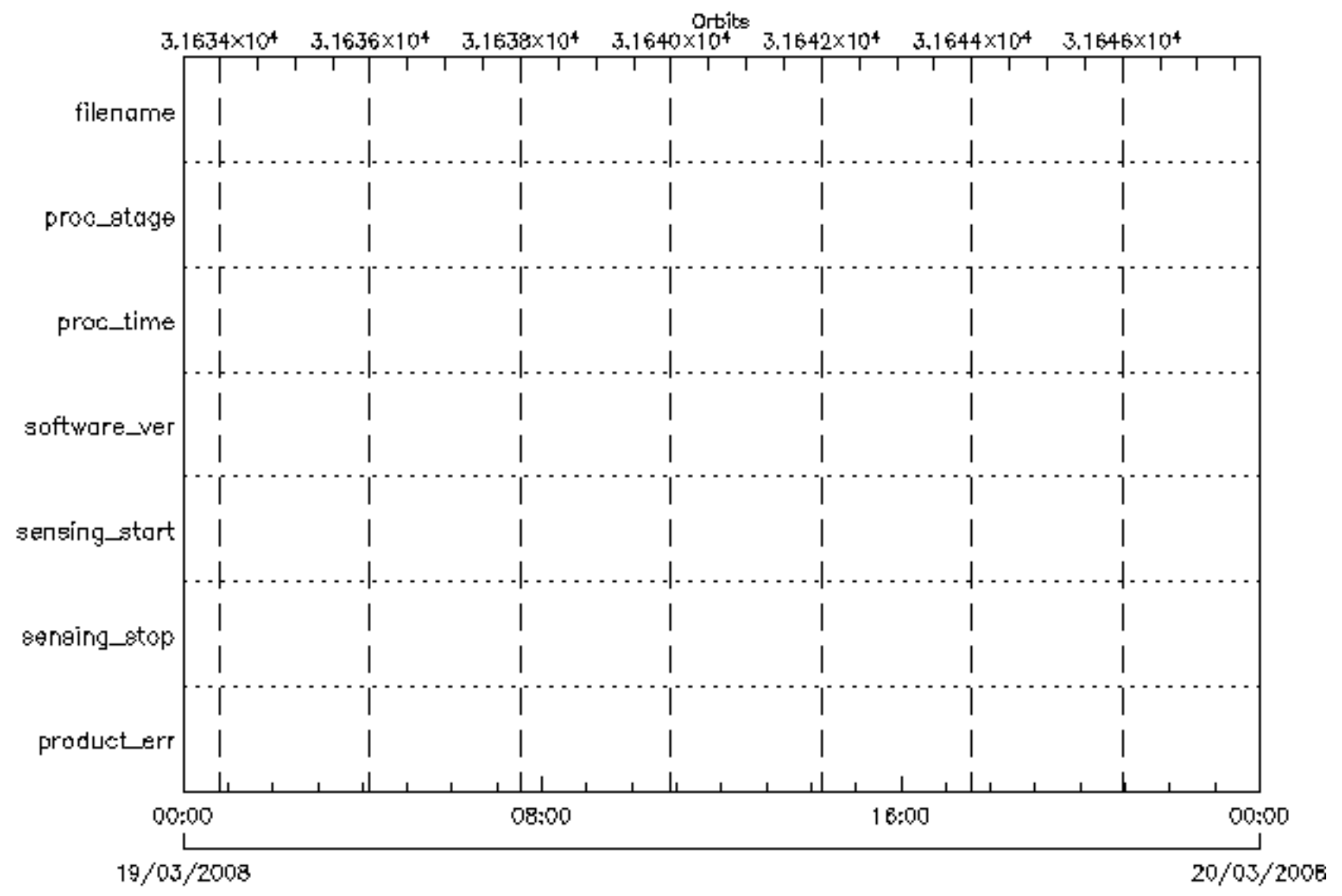




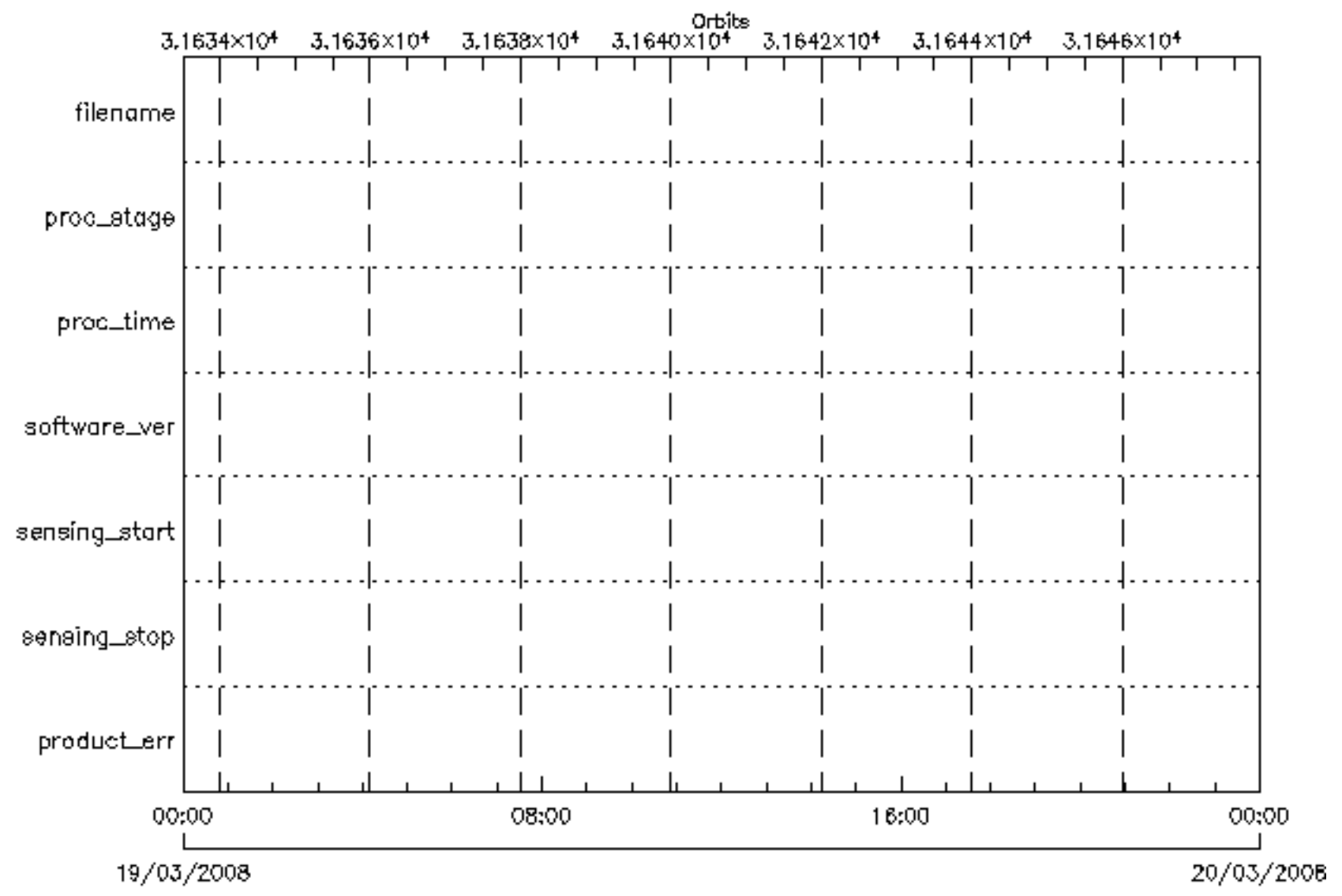


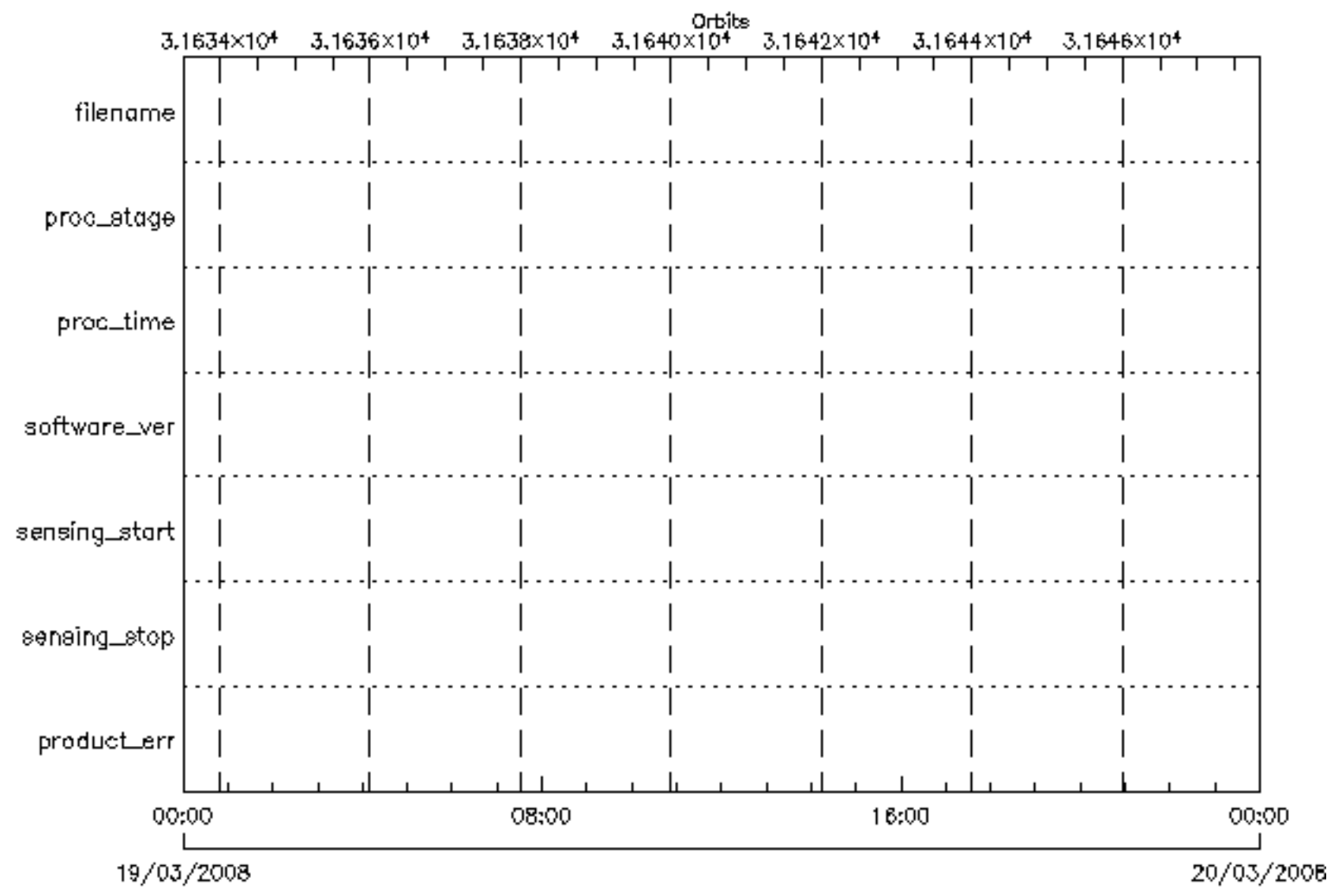


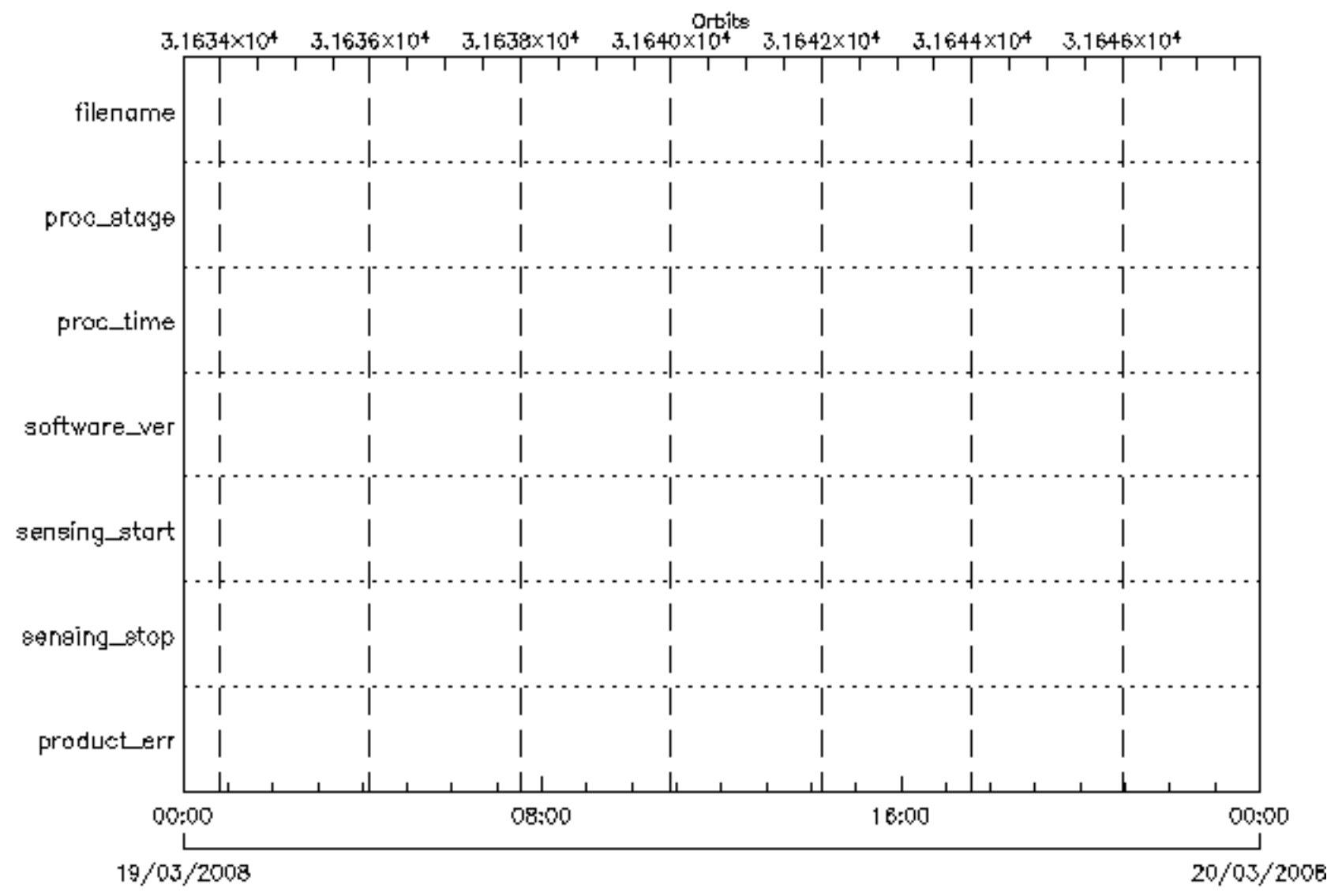


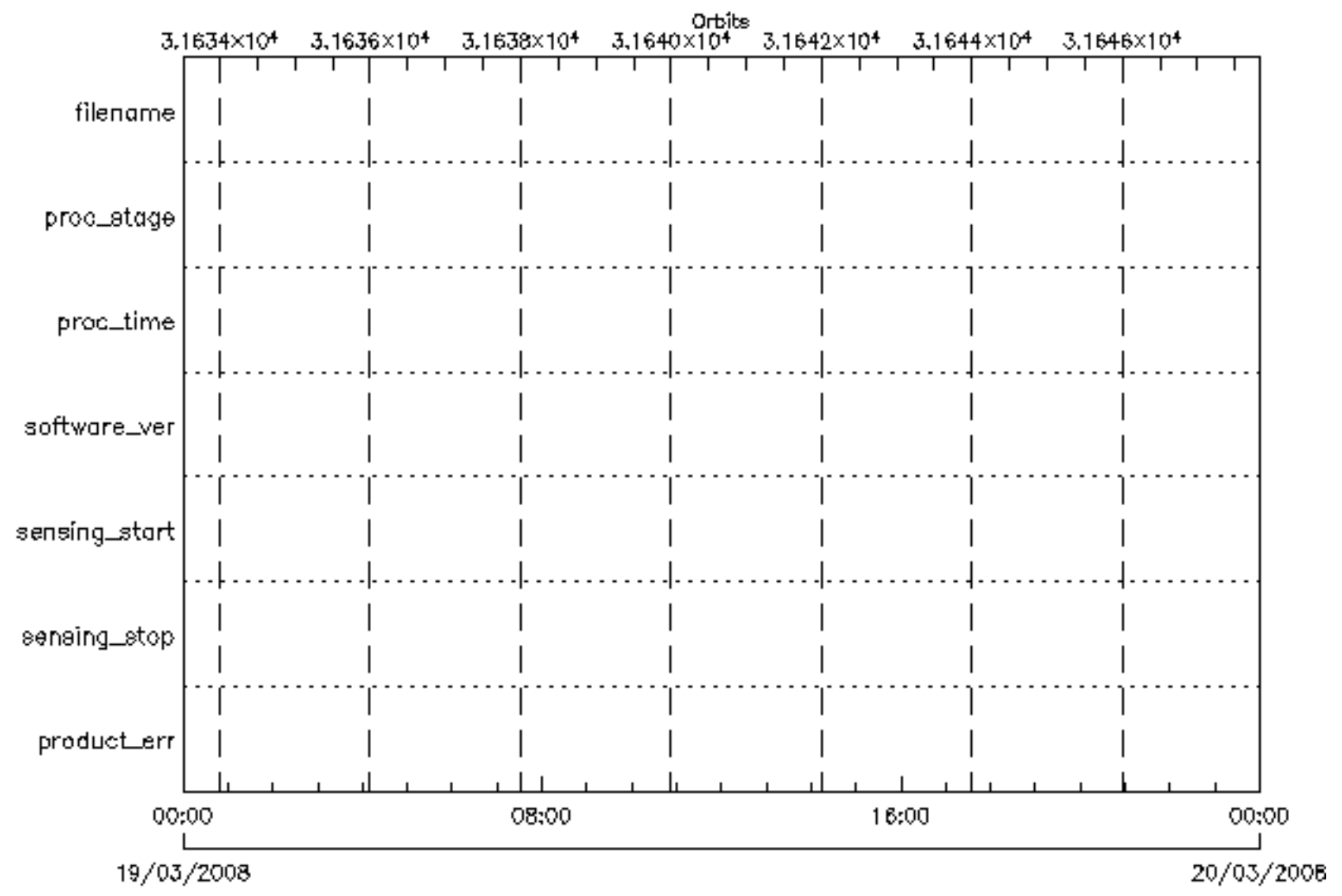


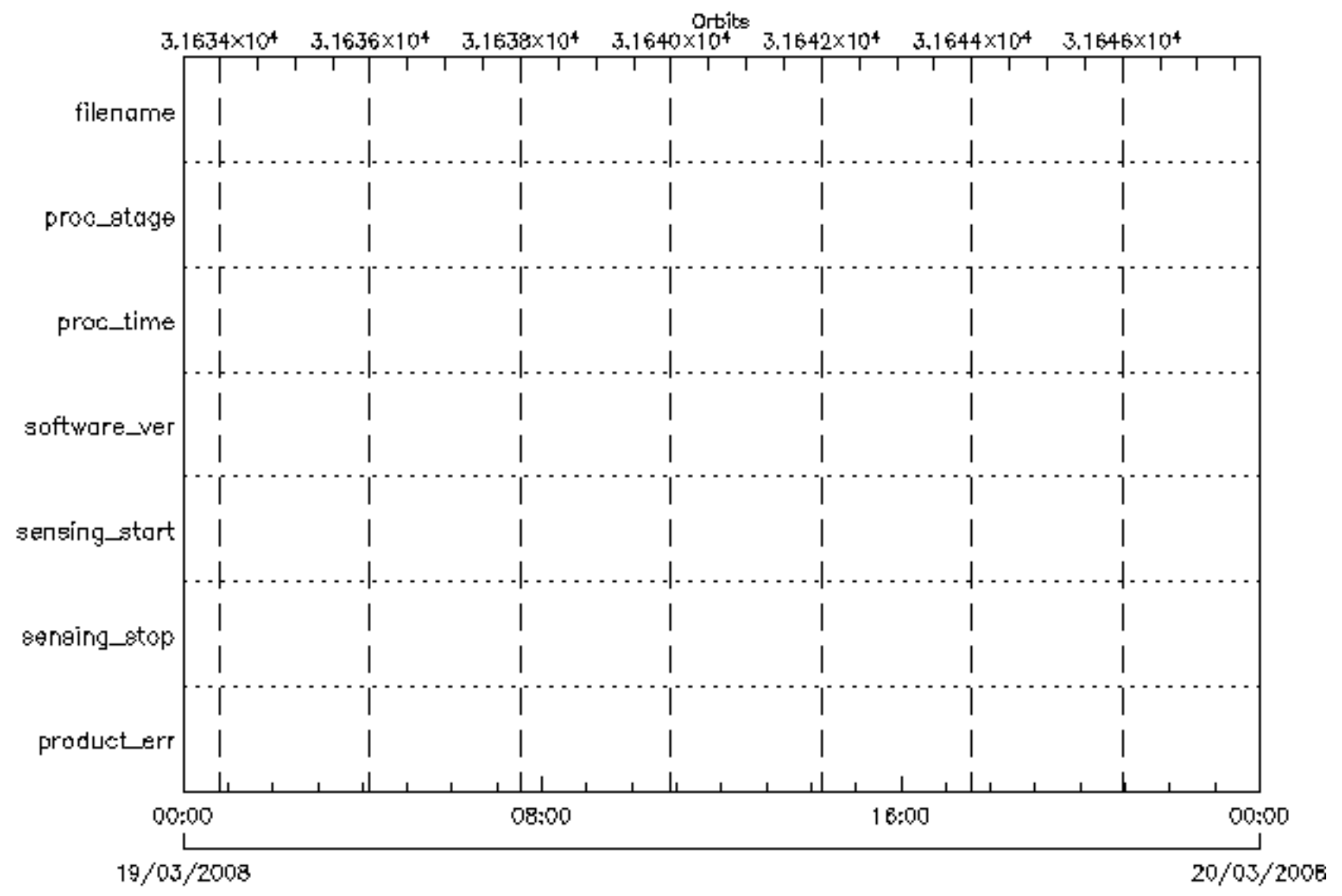




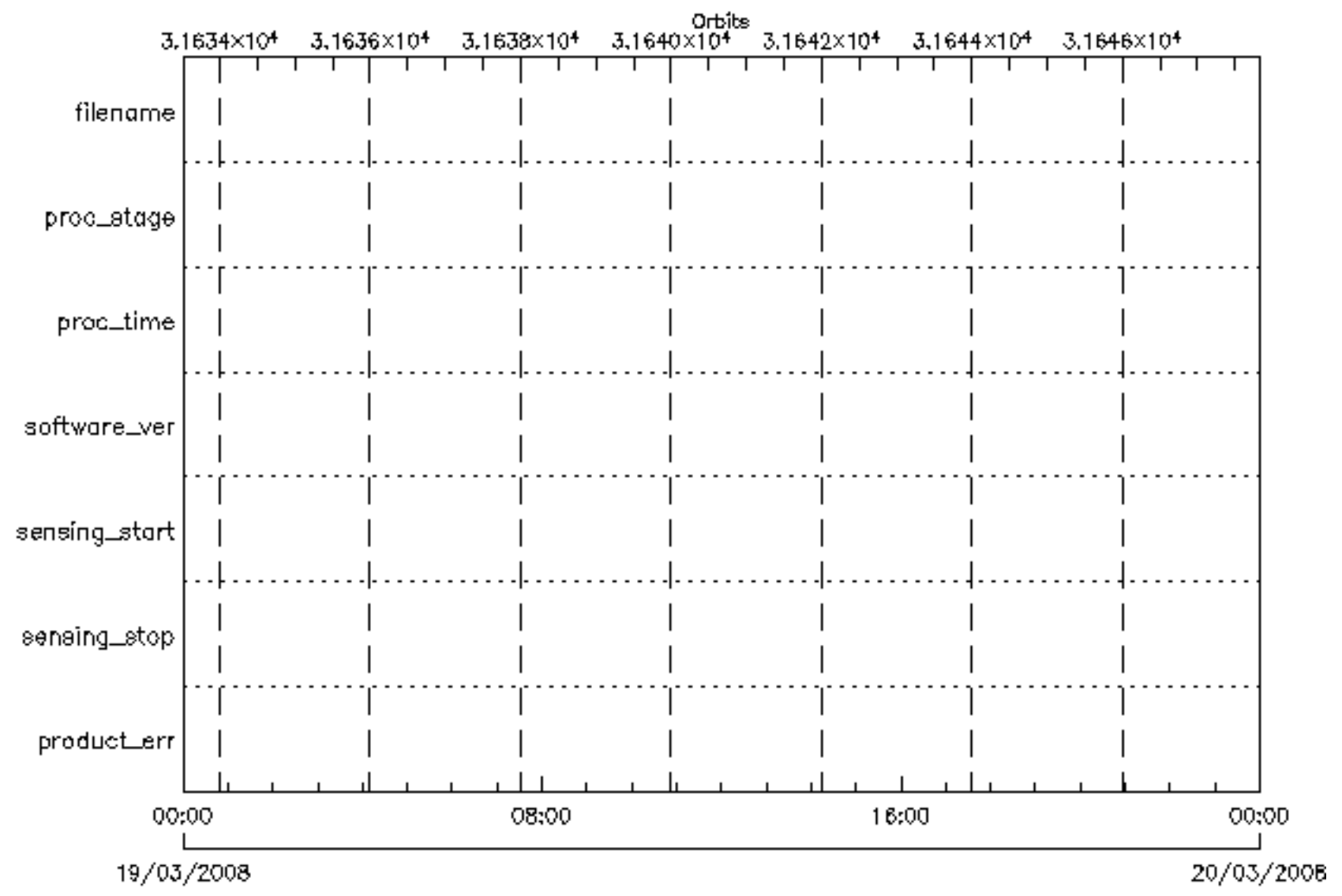


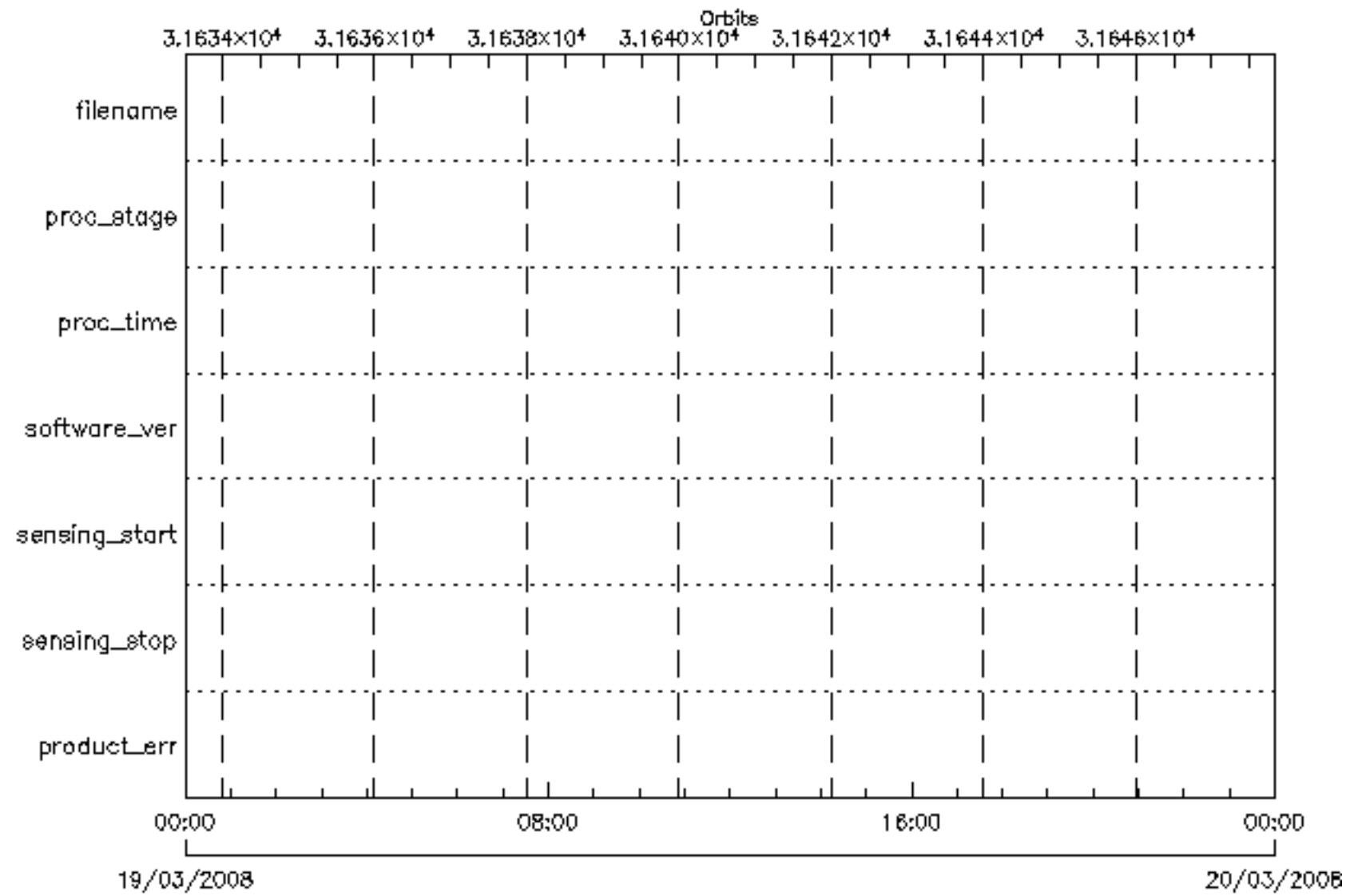


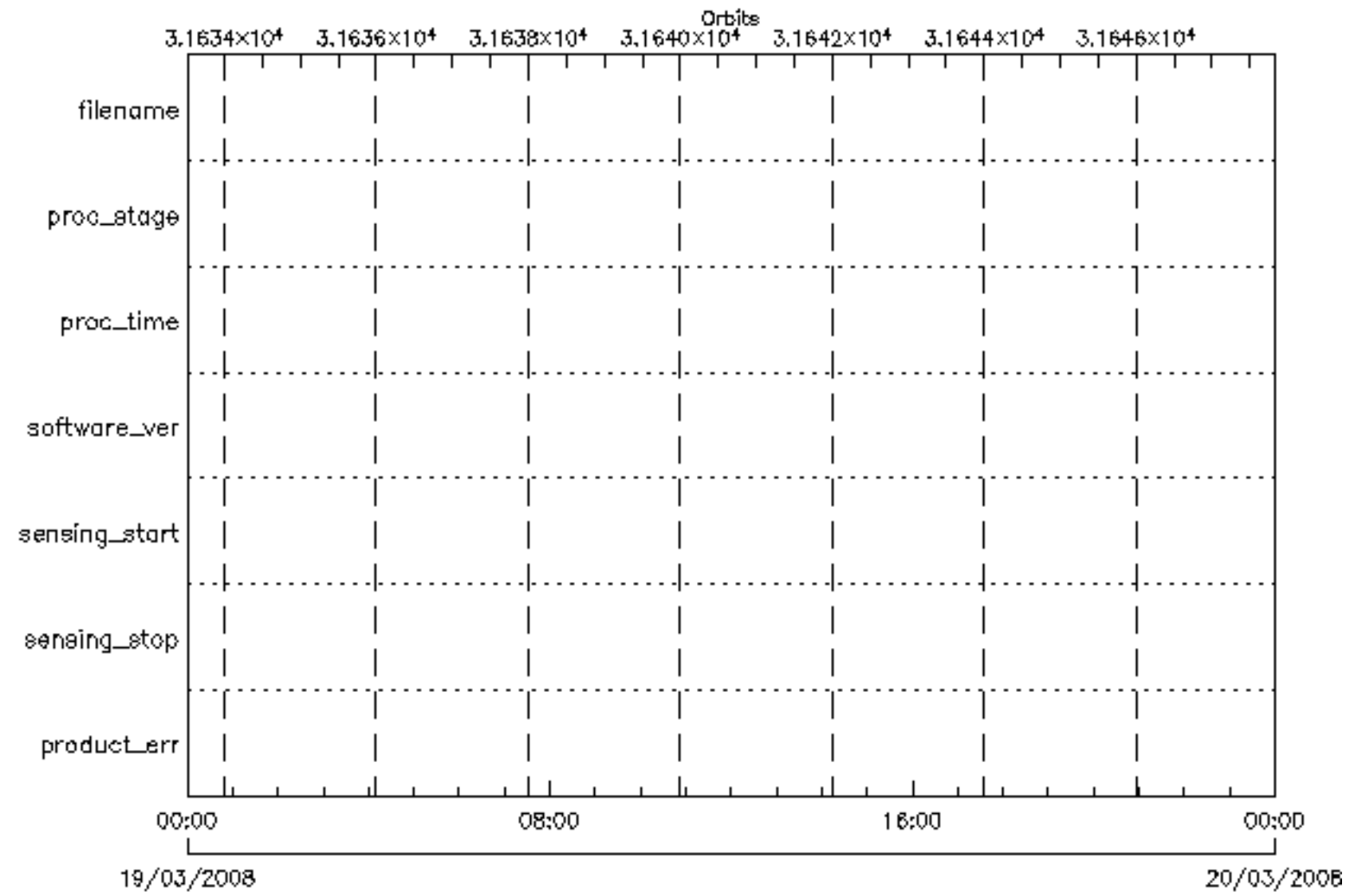














 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

