

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-01-2009 14:57:30.000  
 Trigger: Routine

	Period Start	Period Stop
UTC	19-JAN-2009 00:00:00.000	20-JAN-2009 00:00:00.000
Absolute Orbit	36013	36027
Cycle, Relative Orbit	0388	0402

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.99% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.50% of production inventoried
PCF_DOR_DOP_0P 98.99% of production inventoried
PCF_MWR_NL__0P 99.98% 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

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 17 produced; 13 gaps; 0 unplanned ; 0.99% of mission plan not covered by production
DOR_NAV_0P products: 17 produced; 15 gaps; 0 unplanned ; 4.96% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% 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
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1 new ADFs in use for type MWR_NL__0P N/A
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[MWR\\_NL\\_\\_0P: ADFs usage](#)

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

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

0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A
0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
17 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
17 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
1 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 18 produced; 2 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
2 new ADFs in use for type RA2_MW__1P N/A

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
18 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
18 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
15 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
18 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
4 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
3 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 18 produced; 2 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
0 differences with IECF detected for type RA2_FGD_2P N/A
37 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
0 differences with IECF detected for type RA2_WWV_2P N/A
54 new ADFs in use for type RA2_WWV_2P N/A

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

## Header checks

### MPH errors

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

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

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

## SPH errors

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

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
18 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
11 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
18 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
18 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
18 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
18 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
11 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

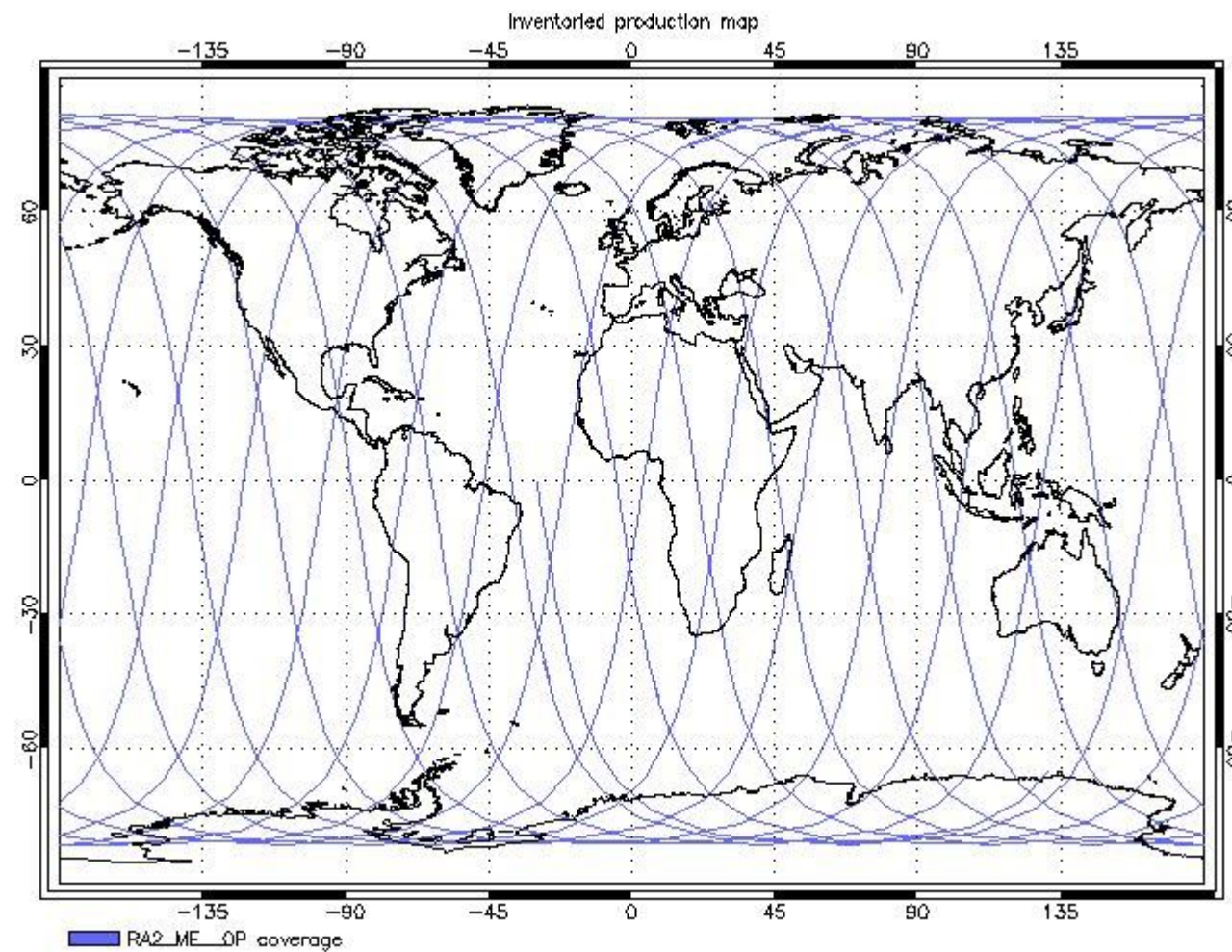
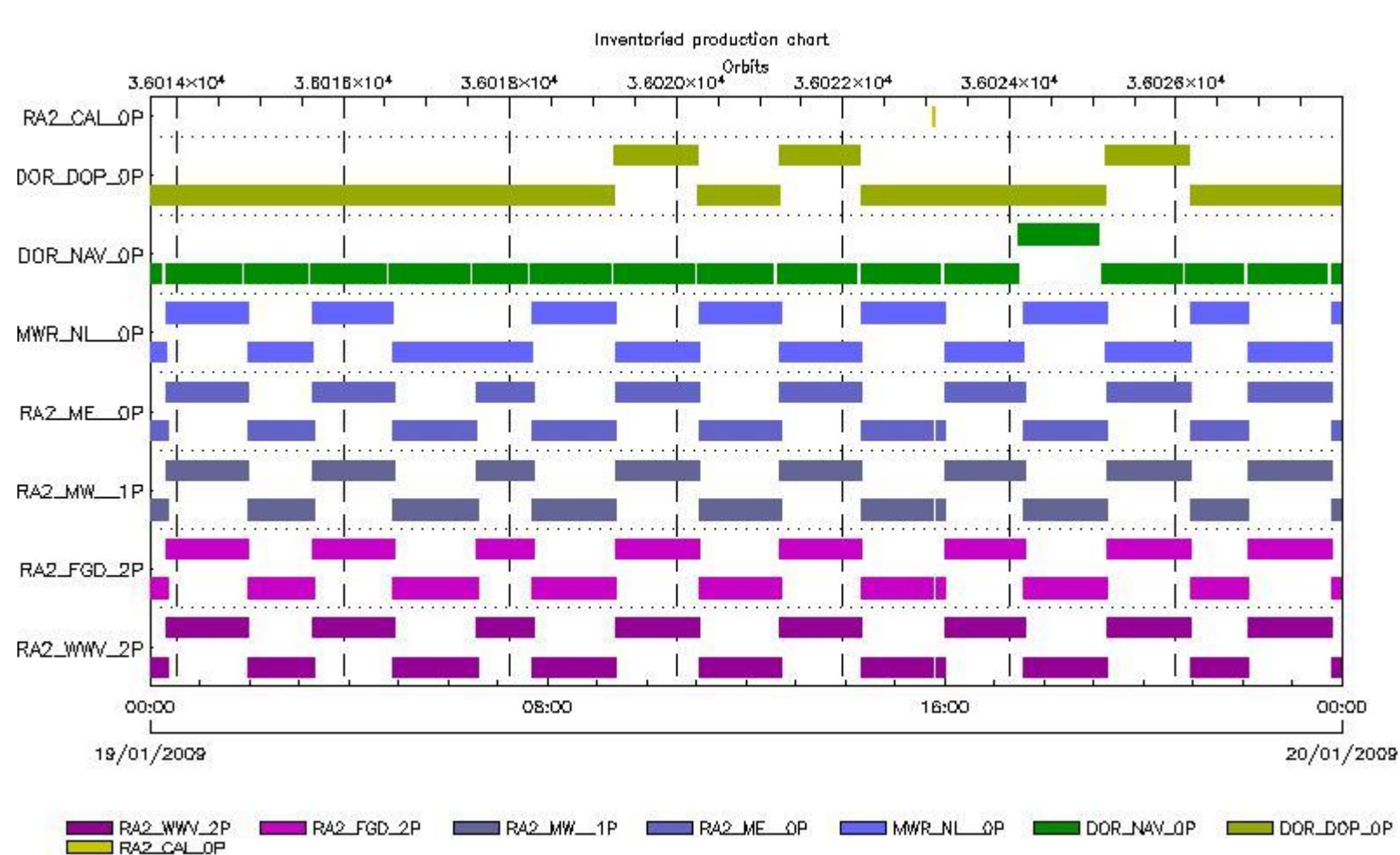
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

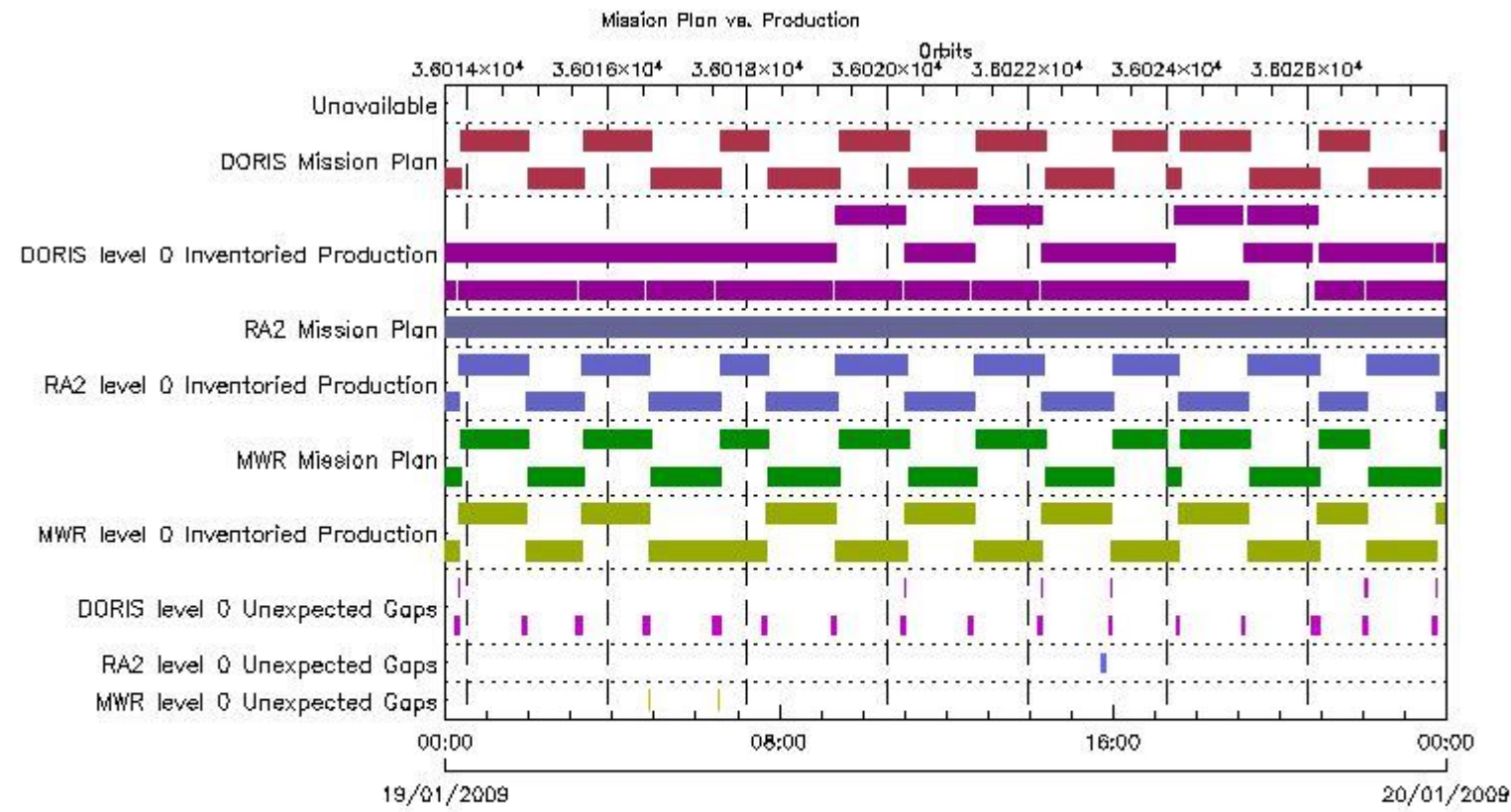
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.99% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 94.50% of production inventoried
PCF_DOR_DOP__0P 98.99% of production inventoried
PCF_MWR_NL__0P 99.98% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-JAN-2009 22:42:14.838 19-JAN-2009 15:44:49.848
MODE.NOMINAL DORIS.ACQ_PLAN	18-JAN-2009 22:42:14.838 20-JAN-2009 01:30:14.893

MODE.NOMINAL MWR.ACQ_PLAN	18-JAN-2009 22:42:14.838 20-JAN-2009 01:30:14.893
MODE.CALIBRATION RA2.ACQ_PLAN	19-JAN-2009 15:44:54.359 19-JAN-2009 15:47:35.904
MODE.MEASUREMENT RA2.ACQ_PLAN	19-JAN-2009 15:47:40.414 20-JAN-2009 01:30:14.893

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090119_154449_000001642075_00398_36023_1275.N1	19-JAN-2009 15:44:49.970 19-JAN-2009 15:47:33.728	RA2_CAL_0PNPDK20090119_154449_000001642075_00398_36023_1275.N1 RA2_CAL_0P.MPH.ABS_ORBIT=36023

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090118_223814_000059932075_00387_36012_7599.N1	18-JAN-2009 22:38:14.881 19-JAN-2009 00:18:08.198	DOR_DOP_0PNPDE20090118_223814_000059932075_00387_36012_7599.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36012
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_001911_000058022075_00388_36013_7600.N1	19-JAN-2009 00:19:11.955 19-JAN-2009 01:55:53.980	DOR_DOP_0PNPDE20090119_001911_000058022075_00388_36013_7600.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36013
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_015657_000047182075_00389_36014_7601.N1	19-JAN-2009 01:56:57.737 19-JAN-2009 03:15:35.890	DOR_DOP_0PNPDE20090119_015657_000047182075_00389_36014_7601.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36014
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_031639_000056742075_00390_36015_7602.N1	19-JAN-2009 03:16:39.640 19-JAN-2009 04:51:14.129	DOR_DOP_0PNPDE20090119_031639_000056742075_00390_36015_7602.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36015
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_045321_000059302075_00391_36016_7603.N1	19-JAN-2009 04:53:21.645 19-JAN-2009 06:32:11.146	DOR_DOP_0PNPDE20090119_045321_000059302075_00391_36016_7603.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36016
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_063418_000039532075_00392_36017_9748.N1	19-JAN-2009 06:34:18.661 19-JAN-2009 07:40:11.673	DOR_DOP_0PNPDK20090119_063418_000039532075_00392_36017_9748.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36017
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_074115_000059932075_00393_36018_9749.N1	19-JAN-2009 07:41:15.435 19-JAN-2009 09:21:08.702	DOR_DOP_0PNPDK20090119_074115_000059932075_00393_36018_9749.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36018
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_092108_000059932075_00394_36019_9750.N1	19-JAN-2009 09:21:08.702 19-JAN-2009 11:01:02.011	DOR_DOP_0PNPDK20090119_092108_000059932075_00394_36019_9750.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36019
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_110205_000058662075_00395_36020_9751.N1	19-JAN-2009 11:02:05.769 19-JAN-2009 12:39:51.484	DOR_DOP_0PNPDK20090119_110205_000058662075_00395_36020_9751.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36020
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_123951_000058662075_00396_36021_9752.N1	19-JAN-2009 12:39:51.484 19-JAN-2009 14:17:37.204	DOR_DOP_0PNPDK20090119_123951_000058662075_00396_36021_9752.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36021
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_141840_000059302075_00397_36022_9753.N1	19-JAN-2009 14:18:40.973 19-JAN-2009 15:57:30.509	DOR_DOP_0PNPDK20090119_141840_000059302075_00397_36022_9753.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36022
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_155834_000056742075_00398_36023_9754.N1	19-JAN-2009 15:58:34.267 19-JAN-2009 17:33:08.764	DOR_DOP_0PNPDK20090119_155834_000056742075_00398_36023_9754.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36023
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_173412_000059932075_00399_36024_9755.N1	19-JAN-2009 17:34:12.521 19-JAN-2009 19:14:05.800	DOR_DOP_0PNPDK20090119_173412_000059932075_00399_36024_9755.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36024
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090119_191405_000060572075_00400_36025_9756.N1	19-JAN-2009 19:14:05.800 19-JAN-2009 20:55:02.871	DOR_DOP_0PNPDK20090119_191405_000060572075_00400_36025_9756.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36025
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_205606_000040812075_00401_36026_7604.N1	19-JAN-2009 20:56:06.628 19-JAN-2009 22:04:07.176	DOR_DOP_0PNPDE20090119_205606_000040812075_00401_36026_7604.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36026

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_220510_000059932075_00401_36026_7605.N1	19-JAN-2009 22:05:10.934 19-JAN-2009 23:45:04.212	DOR_DOP_0PNPDE20090119_220510_000059932075_00401_36026_7605.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36026
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090119_234607_000059932075_00402_36027_7606.N1	19-JAN-2009 23:46:07.969 20-JAN-2009 01:26:01.244	DOR_DOP_0PNPDE20090119_234607_000059932075_00402_36027_7606.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36027

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1	18-JAN-2009 22:37:43.002 19-JAN-2009 00:13:21.284	DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36012
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1	19-JAN-2009 00:18:40.077 19-JAN-2009 01:48:59.565	DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36013
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1	19-JAN-2009 01:54:18.347 19-JAN-2009 03:08:41.457	DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36014
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1	19-JAN-2009 03:14:00.246 19-JAN-2009 04:44:19.692	DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36015
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1	19-JAN-2009 04:49:38.493 19-JAN-2009 06:25:16.724	DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36016
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1	19-JAN-2009 06:30:35.509 19-JAN-2009 07:34:21.005	DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36017
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1	19-JAN-2009 07:39:39.795 19-JAN-2009 09:15:18.037	DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36018
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1	19-JAN-2009 09:20:36.819 19-JAN-2009 10:56:15.093	DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36019
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1	19-JAN-2009 11:01:33.890 19-JAN-2009 12:31:53.297	DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36020
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1	19-JAN-2009 12:37:12.090 19-JAN-2009 14:12:50.297	DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36021
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1	19-JAN-2009 14:18:09.086 19-JAN-2009 15:53:47.357	DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36022
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1	19-JAN-2009 15:59:06.146 19-JAN-2009 17:29:25.603	DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36023
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1	19-JAN-2009 17:29:25.603 19-JAN-2009 19:05:03.854	DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36024
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1	19-JAN-2009 19:10:22.647 19-JAN-2009 20:46:00.925	DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36025
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1	19-JAN-2009 20:51:19.718 19-JAN-2009 22:00:24.023	DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36026
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1	19-JAN-2009 22:05:42.824 19-JAN-2009 23:41:21.055	DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36026
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1	19-JAN-2009 23:46:39.856 20-JAN-2009 01:16:59.298	DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36027

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090118_223811_000060722075_00387_36012_7631.N1	18-JAN-2009 22:38:11.994 19-JAN-2009 00:19:24.159	MWR_NL_0PNPDE20090118_223811_000060722075_00387_36012_7631.N1 MWR_NL_0P.MPH.ABS_ORBIT=36012
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090119_001900_000059042075_00388_36013_7632.N1	19-JAN-2009 00:19:00.159 19-JAN-2009 01:57:24.323	MWR_NL_0PNPDE20090119_001900_000059042075_00388_36013_7632.N1 MWR_NL_0P.MPH.ABS_ORBIT=36013

Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_015724_000047522075_00389_36014_7633.N1	19-JAN-2009 01:57:24.323 19-JAN-2009 03:16:36.453	MWR_NL__OPNPDE20090119_015724_000047522075_00389_36014 MWR_NL__OP.MPH.ABS_ORBIT=36014
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_031636_000057842075_00390_36015_7634.N1	19-JAN-2009 03:16:36.453 19-JAN-2009 04:53:00.614	MWR_NL__OPNPDE20090119_031636_000057842075_00390_36015_7634.N1 MWR_NL__OP.MPH.ABS_ORBIT=36015
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_045324_000060242075_00391_36016_7635.N1	19-JAN-2009 04:53:24.610 19-JAN-2009 06:33:48.775	MWR_NL__OPNPDE20090119_045324_000060242075_00391_36016_7635.N1 MWR_NL__OP.MPH.ABS_ORBIT=36016
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_063412_000040802075_00392_36017_9638.N1	19-JAN-2009 06:34:12.771 19-JAN-2009 07:42:12.888	MWR_NL__OPNPDK20090119_063412_000040802075_00392_36017_9638.N1 MWR_NL__OP.MPH.ABS_ORBIT=36017
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_074100_000060722075_00393_36018_9639.N1	19-JAN-2009 07:41:00.881 19-JAN-2009 09:22:13.053	MWR_NL__OPNPDK20090119_074100_000060722075_00393_36018_9639.N1 MWR_NL__OP.MPH.ABS_ORBIT=36018
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_092125_000060962075_00394_36019_9640.N1	19-JAN-2009 09:21:25.053 19-JAN-2009 11:03:01.222	MWR_NL__OPNPDK20090119_092125_000060962075_00394_36019_9640.N1 MWR_NL__OP.MPH.ABS_ORBIT=36019
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_110213_000059522075_00395_36020_9641.N1	19-JAN-2009 11:02:13.218 19-JAN-2009 12:41:25.379	MWR_NL__OPNPDK20090119_110213_000059522075_00395_36020_9641.N1 MWR_NL__OP.MPH.ABS_ORBIT=36020
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_124037_000059042075_00396_36021_9642.N1	19-JAN-2009 12:40:37.379 19-JAN-2009 14:19:01.547	MWR_NL__OPNPDK20090119_124037_000059042075_00396_36021_9642.N1 MWR_NL__OP.MPH.ABS_ORBIT=36021
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_141837_000060242075_00397_36022_9643.N1	19-JAN-2009 14:18:37.544 19-JAN-2009 15:59:01.708	MWR_NL__OPNPDK20090119_141837_000060242075_00397_36022_9643.N1 MWR_NL__OP.MPH.ABS_ORBIT=36022
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_155901_000057602075_00398_36023_9644.N1	19-JAN-2009 15:59:01.708 19-JAN-2009 17:35:01.861	MWR_NL__OPNPDK20090119_155901_000057602075_00398_36023_9644.N1 MWR_NL__OP.MPH.ABS_ORBIT=36023
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_173413_000060482075_00399_36024_9645.N1	19-JAN-2009 17:34:13.865 19-JAN-2009 19:15:02.026	MWR_NL__OPNPDK20090119_173413_000060482075_00399_36024_9645.N1 MWR_NL__OP.MPH.ABS_ORBIT=36024
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090119_191438_000060962075_00400_36025_9646.N1	19-JAN-2009 19:14:38.026 19-JAN-2009 20:56:14.199	MWR_NL__OPNPDK20090119_191438_000060962075_00400_36025_9646.N1 MWR_NL__OP.MPH.ABS_ORBIT=36025
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_205550_000042002075_00401_36026_7636.N1	19-JAN-2009 20:55:50.199 19-JAN-2009 22:05:50.313	MWR_NL__OPNPDE20090119_205550_000042002075_00401_36026_7636.N1 MWR_NL__OP.MPH.ABS_ORBIT=36026
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_220550_000060722075_00401_36026_7637.N1	19-JAN-2009 22:05:50.313 19-JAN-2009 23:47:02.481	MWR_NL__OPNPDE20090119_220550_000060722075_00401_36026_7637.N1 MWR_NL__OP.MPH.ABS_ORBIT=36026
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090119_234638_000060002075_00402_36027_7638.N1	19-JAN-2009 23:46:38.469 20-JAN-2009 01:26:38.638	MWR_NL__OPNPDE20090119_234638_000060002075_00402_36027_7638.N1 MWR_NL__OP.MPH.ABS_ORBIT=36027

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090118_223818_000061212075_00387_36012_8271.N1	18-JAN-2009 22:38:18.212 19-JAN-2009 00:20:19.642	RA2_ME__OPNPDE20090118_223818_000061212075_00387_36012_8271.N1 RA2_ME__OP.MPH.ABS_ORBIT=36012
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090119_001911_000059532075_00388_36013_8272.N1	19-JAN-2009 00:19:11.688 19-JAN-2009 01:58:24.904	RA2_ME__OPNPDE20090119_001911_000059532075_00388_36013_8272.N1 RA2_ME__OP.MPH.ABS_ORBIT=36013
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090119_015729_000048122075_00389_36014_8273.N1	19-JAN-2009 01:57:29.204 19-JAN-2009 03:17:41.684	RA2_ME__OPNPDE20090119_015729_000048122075_00389_36014_8273.N1 RA2_ME__OP.MPH.ABS_ORBIT=36014
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090119_031658_000058222075_00390_36015_8274.N1	19-JAN-2009 03:16:58.238 19-JAN-2009 04:54:00.002	RA2_ME__OPNPDE20090119_031658_000058222075_00390_36015_8274.N1 RA2_ME__OP.MPH.ABS_ORBIT=36015
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090119_045328_000060842075_00391_36016_8275.N1	19-JAN-2009 04:53:28.810 19-JAN-2009 06:34:52.363	RA2_ME__OPNPDE20090119_045328_000060842075_00391_36016_8275.N1 RA2_ME__OP.MPH.ABS_ORBIT=36016
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090119_063421_000041182075_00392_36017_1385.N1	19-JAN-2009 06:34:21.171 19-JAN-2009 07:42:59.629	RA2_ME__OPNPDK20090119_063421_000041182075_00392_36017_1385.N1 RA2_ME__OP.MPH.ABS_ORBIT=36017
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090119_074122_000061112075_00393_36018_1386.N1	19-JAN-2009 07:41:22.711 19-JAN-2009 09:23:14.115	RA2_ME__OPNPDK20090119_074122_000061112075_00393_36018_1386.N1 RA2_ME__OP.MPH.ABS_ORBIT=36018

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_092139_000061372075_00394_36019_1387.N1	19-JAN-2009 09:21:39.425 19-JAN-2009 11:03:56.451	RA2_ME__0PNPDK20090119_092139_000061372075_00394_3601 RA2_ME__0P.MPH.ABS_ORBIT=36019
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_110222_000059962075_00395_36020_1388.N1	19-JAN-2009 11:02:22.875 19-JAN-2009 12:42:18.423	RA2_ME__0PNPDK20090119_110222_000059962075_00395_36020_1388.N1 RA2_ME__0P.MPH.ABS_ORBIT=36020
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_124039_000059502075_00396_36021_1389.N1	19-JAN-2009 12:40:39.277 19-JAN-2009 14:19:49.151	RA2_ME__0PNPDK20090119_124039_000059502075_00396_36021_1389.N1 RA2_ME__0P.MPH.ABS_ORBIT=36021
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_141846_000051512075_00397_36022_1390.N1	19-JAN-2009 14:18:46.767 19-JAN-2009 15:44:37.903	RA2_ME__0PNPDK20090119_141846_000051512075_00397_36022_1390.N1 RA2_ME__0P.MPH.ABS_ORBIT=36022
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_154859_000006682075_00398_36023_1391.N1	19-JAN-2009 15:48:59.561 19-JAN-2009 16:00:07.962	RA2_ME__0PNPDK20090119_154859_000006682075_00398_36023_1391.N1 RA2_ME__0P.MPH.ABS_ORBIT=36023
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_155914_000058072075_00398_36023_1392.N1	19-JAN-2009 15:59:14.490 19-JAN-2009 17:36:01.771	RA2_ME__0PNPDK20090119_155914_000058072075_00398_36023_1392.N1 RA2_ME__0P.MPH.ABS_ORBIT=36023
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_173413_000061002075_00399_36024_1393.N1	19-JAN-2009 17:34:13.713 19-JAN-2009 19:15:53.977	RA2_ME__0PNPDK20090119_173413_000061002075_00399_36024_1393.N1 RA2_ME__0P.MPH.ABS_ORBIT=36024
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090119_191452_000061312075_00400_36025_1394.N1	19-JAN-2009 19:14:52.707 19-JAN-2009 20:57:04.163	RA2_ME__0PNPDK20090119_191452_000061312075_00400_36025_1394.N1 RA2_ME__0P.MPH.ABS_ORBIT=36025
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090119_205607_000042512075_00401_36026_8276.N1	19-JAN-2009 20:56:07.349 19-JAN-2009 22:06:58.373	RA2_ME__0PNPDE20090119_205607_000042512075_00401_36026_8276.N1 RA2_ME__0P.MPH.ABS_ORBIT=36026
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090119_220552_000061212075_00401_36026_8277.N1	19-JAN-2009 22:05:52.647 19-JAN-2009 23:47:54.077	RA2_ME__0PNPDE20090119_220552_000061212075_00401_36026_8277.N1 RA2_ME__0P.MPH.ABS_ORBIT=36026
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090119_234649_000060462075_00402_36027_8278.N1	19-JAN-2009 23:46:49.465 20-JAN-2009 01:27:35.143	RA2_ME__0PNPDE20090119_234649_000060462075_00402_36027_8278.N1 RA2_ME__0P.MPH.ABS_ORBIT=36027

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	19-JAN-2009 00:18:08.198 19-JAN-2009 00:19:11.955
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	19-JAN-2009 01:55:53.980 19-JAN-2009 01:56:57.737
MODE.NOMINAL DORIS.MISSING	Duration: 63.750008 s	19-JAN-2009 03:15:35.890 19-JAN-2009 03:16:39.640
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	19-JAN-2009 04:51:14.129 19-JAN-2009 04:53:21.645
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	19-JAN-2009 06:32:11.146 19-JAN-2009 06:34:18.661
MODE.NOMINAL DORIS.MISSING	Duration: 63.761730 s	19-JAN-2009 07:40:11.673 19-JAN-2009 07:41:15.435
MODE.NOMINAL DORIS.MISSING	Duration: 63.757819 s	19-JAN-2009 11:01:02.011 19-JAN-2009 11:02:05.769
MODE.NOMINAL DORIS.MISSING	Duration: 63.769540 s	19-JAN-2009 14:17:37.204 19-JAN-2009 14:18:40.973
MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	19-JAN-2009 15:57:30.509 19-JAN-2009 15:58:34.267

MODE.NOMINAL DORIS.MISSING	Duration: 63.757817 s	19-JAN-2009 17:33:08.764 19-JAN-2009 17:34:12.521
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	19-JAN-2009 20:55:02.871 19-JAN-2009 20:56:06.628
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-JAN-2009 22:04:07.176 19-JAN-2009 22:05:10.934
MODE.NOMINAL DORIS.MISSING	Duration: 63.757828 s	19-JAN-2009 23:45:04.212 19-JAN-2009 23:46:07.969

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	19-JAN-2009 00:13:21.284 19-JAN-2009 00:18:40.077
MODE.NOMINAL DORIS.MISSING	Duration: 318.781294 s	19-JAN-2009 01:48:59.565 19-JAN-2009 01:54:18.347
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	19-JAN-2009 03:08:41.457 19-JAN-2009 03:14:00.246
MODE.NOMINAL DORIS.MISSING	Duration: 318.800820 s	19-JAN-2009 04:44:19.692 19-JAN-2009 04:49:38.493
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	19-JAN-2009 06:25:16.724 19-JAN-2009 06:30:35.509
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	19-JAN-2009 07:34:21.005 19-JAN-2009 07:39:39.795
MODE.NOMINAL DORIS.MISSING	Duration: 318.781282 s	19-JAN-2009 09:15:18.037 19-JAN-2009 09:20:36.819
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	19-JAN-2009 10:56:15.093 19-JAN-2009 11:01:33.890
MODE.NOMINAL DORIS.MISSING	Duration: 318.793009 s	19-JAN-2009 12:31:53.297 19-JAN-2009 12:37:12.090
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	19-JAN-2009 14:12:50.297 19-JAN-2009 14:18:09.086
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	19-JAN-2009 15:53:47.357 19-JAN-2009 15:59:06.146
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	19-JAN-2009 19:05:03.854 19-JAN-2009 19:10:22.647
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	19-JAN-2009 20:46:00.925 19-JAN-2009 20:51:19.718
MODE.NOMINAL DORIS.MISSING	Duration: 318.800819 s	19-JAN-2009 22:00:24.023 19-JAN-2009 22:05:42.824
MODE.NOMINAL DORIS.MISSING	Duration: 318.800827 s	19-JAN-2009 23:41:21.055 19-JAN-2009 23:46:39.856

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996096 s	19-JAN-2009 04:53:00.614 19-JAN-2009 04:53:24.610
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	19-JAN-2009 06:33:48.775 19-JAN-2009 06:34:12.771

RA2\_ME\_\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.944957 s	19-JAN-2009 15:44:37.903 19-JAN-2009 15:44:49.848
MODE.MEASUREMENT RA2.MISSING	Duration: 79.147022 s	19-JAN-2009 15:47:40.414 19-JAN-2009 15:48:59.561

Unplanned Products

RA2\_CAL\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_DOP\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_NAV\_0P unplanned products

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P unplanned products

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2\_CAL\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_CAL\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P duplicates



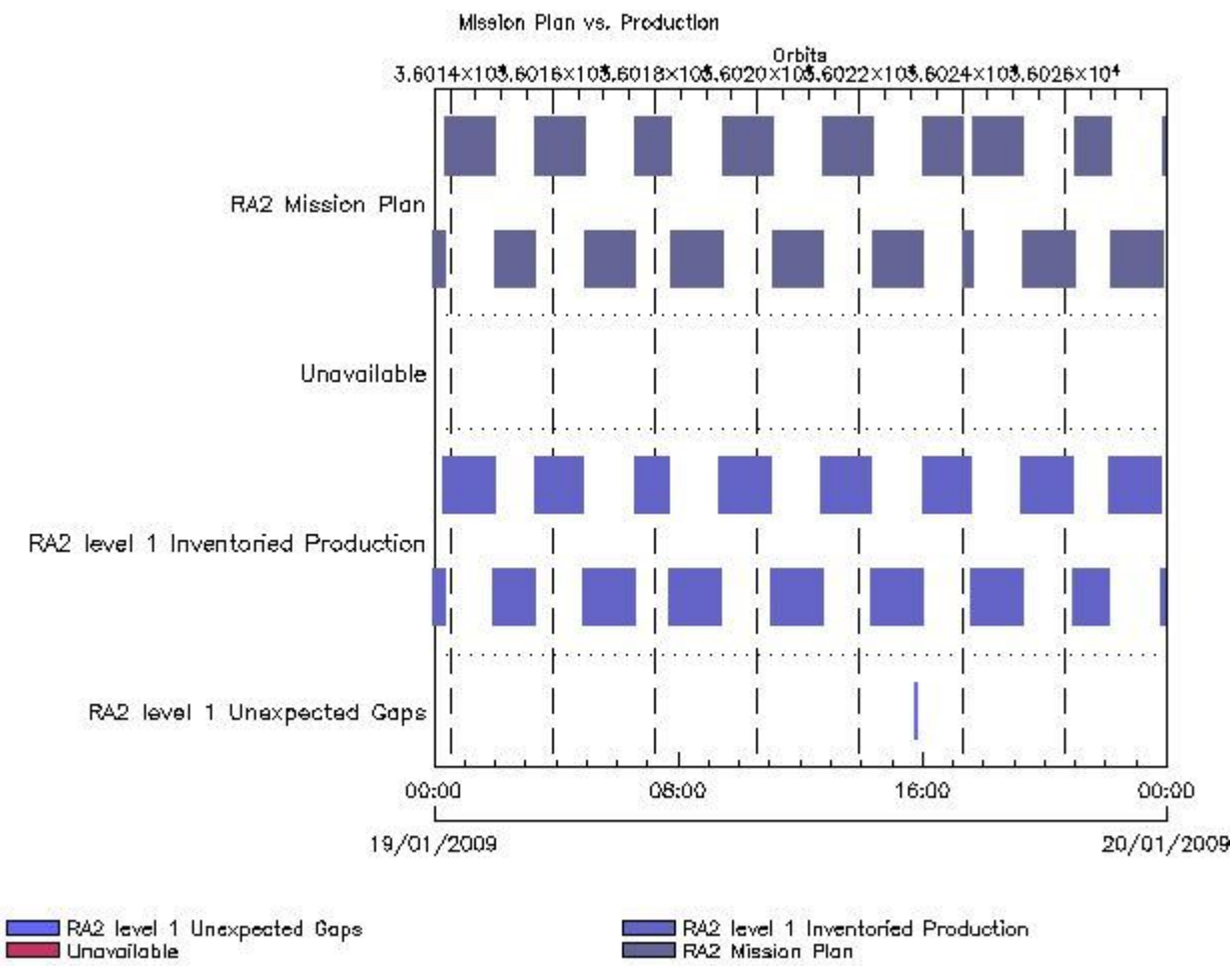
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P duplicates

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

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

Gauge Segment (Start-Stop) Explicit Reference

## Mission Plan vs. Production (level 1)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-JAN-2009 22:42:14.838 19-JAN-2009 15:44:49.848
MODE.CALIBRATION RA2.ACQ_PLAN	19-JAN-2009 15:44:54.359 19-JAN-2009 15:47:35.904
MODE.MEASUREMENT RA2.ACQ_PLAN	19-JAN-2009 15:47:40.414 20-JAN-2009 01:30:14.893

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725	RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1 RA2_MW__1P.MPH.ABS_ORBIT=36012
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987	RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1 RA2_MW__1P.MPH.ABS_ORBIT=36013
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767	RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1 RA2_MW__1P.MPH.ABS_ORBIT=36014
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085	RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1 RA2_MW__1P.MPH.ABS_ORBIT=36015
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447	RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1 RA2_MW__1P.MPH.ABS_ORBIT=36016
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713	RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1 RA2_MW__1P.MPH.ABS_ORBIT=36017
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199	RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1 RA2_MW__1P.MPH.ABS_ORBIT=36018
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535	RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1 RA2_MW__1P.MPH.ABS_ORBIT=36019
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507	RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1 RA2_MW__1P.MPH.ABS_ORBIT=36020
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235	RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1 RA2_MW__1P.MPH.ABS_ORBIT=36021
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986	RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1 RA2_MW__1P.MPH.ABS_ORBIT=36022
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_154859_00006692075_00398_36023_2799.N1	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045	RA2_MW__1PNPDK20090119_154859_00006692075_00398_36023_2799.N1 RA2_MW__1P.MPH.ABS_ORBIT=36023
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855	RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1 RA2_MW__1P.MPH.ABS_ORBIT=36023
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_173413_000061012075_00399_36024_3066.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061	RA2_MW__1PNPDK20090119_173413_000061012075_00399_36024_3066.N1 RA2_MW__1P.MPH.ABS_ORBIT=36024
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247	RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1 RA2_MW__1P.MPH.ABS_ORBIT=36025
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457	RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1 RA2_MW__1P.MPH.ABS_ORBIT=36026
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_220552_000061222075_00401_36026_4251.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161	RA2_MW__1PNPDE20090119_220552_000061222075_00401_36026_4251.N1 RA2_MW__1P.MPH.ABS_ORBIT=36026
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090119_234649_000060472075_00402_36027_4425.N1	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227	RA2_MW__1PNPDE20090119_234649_000060472075_00402_36027_4425.N1 RA2_MW__1P.MPH.ABS_ORBIT=36027

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
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MODE.MEASUREMENT RA2.MISSING	Duration: 10.861462 s	19-JAN-2009 15:44:38.986 19-JAN-2009 15:44:49.848
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172247 s	19-JAN-2009 15:47:40.414 19-JAN-2009 15:48:59.586

## Unplanned Products

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

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_MW\_\_1P overlaps

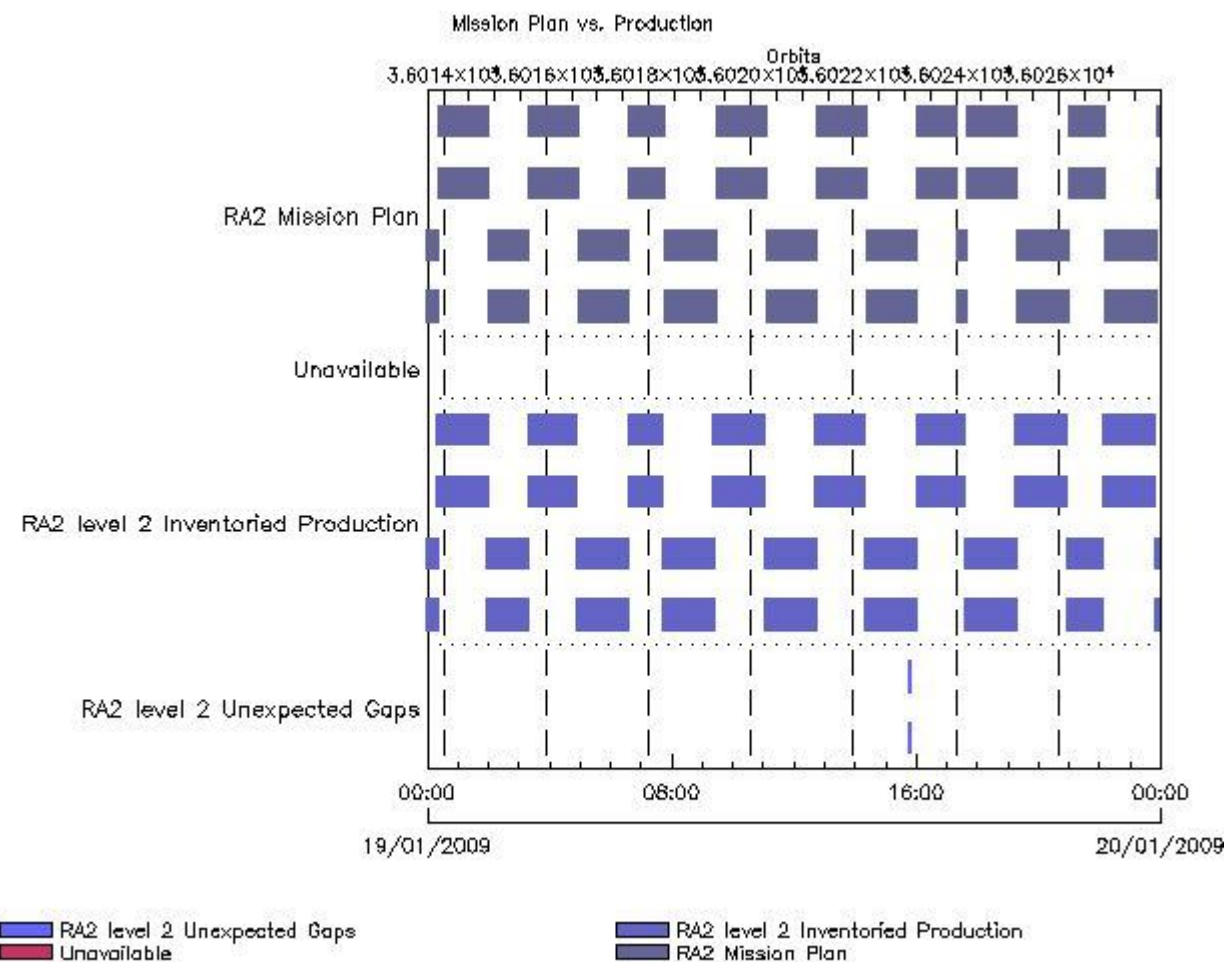
Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-JAN-2009 22:42:14.838 19-JAN-2009 15:44:49.848
MODE.CALIBRATION RA2.ACQ_PLAN	19-JAN-2009 15:44:54.359 19-JAN-2009 15:47:35.904
MODE.MEASUREMENT RA2.ACQ_PLAN	19-JAN-2009 15:47:40.414 20-JAN-2009 01:30:14.893

Inventoried Products

RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725	RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36012
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987	RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36013
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767	RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36014
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085	RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36015
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447	RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36016
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713	RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36017
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199	RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36018
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535	RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36019
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507	RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36020
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235	RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36021
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986	RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36022
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_154859_00006692075_00398_36023_2800.N1	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045	RA2_FGD_2PNPDK20090119_154859_00006692075_00398_36023_2800.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36023
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855	RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36023
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061	RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36024
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247	RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36025
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457	RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36026

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161	RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36026
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227	RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36027

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725	RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36012
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987	RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36013
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767	RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36014
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085	RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36015
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447	RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36016
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713	RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36017
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199	RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36018
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535	RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36019
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507	RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36020
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235	RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36021
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986	RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36022
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_154859_00006692075_00398_36023_2801.N1	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045	RA2_WWV_2PNPDK20090119_154859_00006692075_00398_36023_2801.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36023
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855	RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36023
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061	RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36024
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247	RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36025
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457	RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36026
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161	RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36026
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227	RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36027

**Missing Products**

**RA2\_FGD\_2P missing products**

Gauge	Value	Segment (Start-Stop)
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MODE.MEASUREMENT RA2.MISSING	Duration: 10.861462 s	19-JAN-2009 15:44:38.986 19-JAN-2009 15:44:49.848
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172247 s	19-JAN-2009 15:47:40.414 19-JAN-2009 15:48:59.586

**RA2\_WWV\_2P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.861462 s	19-JAN-2009 15:44:38.986 19-JAN-2009 15:44:49.848
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172247 s	19-JAN-2009 15:47:40.414 19-JAN-2009 15:48:59.586

**Unplanned Products**

**RA2\_FGD\_2P unplanned products**

Gauge Segment (Start-Stop)

**RA2\_WWV\_2P unplanned products**

Gauge Segment (Start-Stop)

**Overlaps**

**RA2\_FGD\_2P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_WWV\_2P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**Duplicates**

**RA2\_FGD\_2P duplicates**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_WWV\_2P duplicates**

Gauge Segment (Start-Stop) Explicit Reference

**ADF usage**

**RA2\_CAL\_0P: ADF usage**

**New ADFs**

Gauge Value Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P: ADF usage**

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090119_010111_20090118_192959_20090128_205611	19-JAN-2009 01:56:57.737 19-JAN-2009 01:56:57.737	Product: DOR_DOP_0PNPDE20090119_015657_000047182075_00389_36014_7601.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_AXVPDS20090119_010111_20090118_192959_20090128_205611	19-JAN-2009 01:54:18.347 19-JAN-2009 01:54:18.347	Product: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.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_AXVPDS20090119_010111_20090118_192959_20090128_205611	19-JAN-2009 01:57:24.323 19-JAN-2009 01:57:24.323	Product: MWR_NL__0PNPDE20090119_015724_000047522075_00389_36014_7633.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_AXVPDS20090119_010111_20090118_192959_20090128_205611	19-JAN-2009 01:57:29.204 19-JAN-2009 01:57:29.204	Product: RA2_ME__0PNPDE20090119_015729_000048122075_00389_36014_8273.N1

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_MW__1P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_MW__1P	new ADF: RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.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 10-JAN-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	Corresponding to date 15-JAN-2009 03:00:00.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
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**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_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 00:19:11.713	Product: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 01:57:29.229	Product: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090118_182112_20090119_030000_20090119_150000	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090118_064111_20090118_210000_20090119_090000	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 04:53:28.835 19-JAN-2009 04:53:28.835	Product: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 04:53:28.835	Product: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	new ADF: RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-JAN-2009 06:34:21.197  19-JAN-2009 06:34:21.197	Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEG20090106_110646_20020101_000000_20090205_235959	19-JAN-2009 06:34:21.197  19-JAN-2009 06:34:21.197	Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1	19-JAN-2009 06:34:21.197  19-JAN-2009 06:34:21.197	Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 07:41:22.737  19-JAN-2009 07:41:22.737	Product: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1	19-JAN-2009 07:41:22.737  19-JAN-2009 07:41:22.737	Product: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 09:21:39.451  19-JAN-2009 09:21:39.451	Product: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 09:21:39.451  19-JAN-2009 09:21:39.451	Product: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090118_182112_20090119_030000_20090119_150000	19-JAN-2009 09:21:39.451  19-JAN-2009 09:21:39.451	Product: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1	19-JAN-2009 09:21:39.451  19-JAN-2009 09:21:39.451	Product: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1	19-JAN-2009 11:02:22.900  19-JAN-2009 11:02:22.900	Product: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 12:40:39.302	Product: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 14:18:46.792	Product: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_064110_20090119_210000_20090120_090000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 15:59:14.515	Product: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 17:34:13.739	Product: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 19:14:52.733	Product: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	new ADF: RA2_SOL_AXVIEC20090114_132022_20020101_000000_20100101_000000	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090115_110444_20020101_000000_20090214_235959	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_064110_20090119_210000_20090120_090000	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1	19-JAN-2009 23:46:49.490 19-JAN-2009 23:46:49.490	Product: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000

MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	Corresponding to date 15-JAN-2009 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090114_132022_20020101_000000_20100101_000000	Corresponding to date 15-JAN-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090115_110444_20020101_000000_20090214_235959	Corresponding to date 16-JAN-2009 03:00:01.000

**Differences with IECF list**

Gauge Value Explicit Reference

**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_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 00:19:11.713	Product: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1	19-JAN-2009 00:19:11.713 19-JAN-2009 00:19:11.713	Product: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 01:57:29.229	Product: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1	19-JAN-2009 01:57:29.229 19-JAN-2009 01:57:29.229	Product: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090118_182112_20090119_030000_20090119_150000	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090118_064111_20090118_210000_20090119_090000	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1	19-JAN-2009 03:16:58.263 19-JAN-2009 03:16:58.263	Product: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 04:53:28.835 19-JAN-2009 04:53:28.835	Product: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 04:53:28.835	Product: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1	19-JAN-2009 04:53:28.835 19-JAN-2009 04:53:28.835	Product: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	new ADF: RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090106_110646_20020101_000000_20090205_235959	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1	19-JAN-2009 06:34:21.197 19-JAN-2009 06:34:21.197	Product: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 07:41:22.737 19-JAN-2009 07:41:22.737	Product: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1	19-JAN-2009 07:41:22.737 19-JAN-2009 07:41:22.737	Product: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1	19-JAN-2009 07:41:22.737 19-JAN-2009 07:41:22.737	Product: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 09:21:39.451 19-JAN-2009 09:21:39.451	Product: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 09:21:39.451 19-JAN-2009 09:21:39.451	Product: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090118_182112_20090119_030000_20090119_150000	19-JAN-2009 09:21:39.451 19-JAN-2009 09:21:39.451	Product: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1	19-JAN-2009 09:21:39.451 19-JAN-2009 09:21:39.451	Product: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1	19-JAN-2009 09:21:39.451 19-JAN-2009 09:21:39.451	Product: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1	19-JAN-2009 11:02:22.900 19-JAN-2009 11:02:22.900	Product: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1	19-JAN-2009 11:02:22.900 19-JAN-2009 11:02:22.900	Product: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 12:40:39.302	Product: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1	19-JAN-2009 12:40:39.302 19-JAN-2009 12:40:39.302	Product: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 14:18:46.792	Product: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1	19-JAN-2009 14:18:46.792 19-JAN-2009 14:18:46.792	Product: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_064110_20090119_210000_20090120_090000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062110_20090119_090000_20090119_210000	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1	19-JAN-2009 15:48:59.586 19-JAN-2009 15:48:59.586	Product: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 15:59:14.515	Product: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1	19-JAN-2009 15:59:14.515 19-JAN-2009 15:59:14.515	Product: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 17:34:13.739	Product: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1	19-JAN-2009 17:34:13.739 19-JAN-2009 17:34:13.739	Product: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 19:14:52.733	Product: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1	19-JAN-2009 19:14:52.733 19-JAN-2009 19:14:52.733	Product: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	new ADF: RA2_SOL_AXVIEC20090114_132022_20020101_000000_20100101_000000	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090115_110444_20020101_000000_20090214_235959	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1	19-JAN-2009 20:56:07.375 19-JAN-2009 20:56:07.375	Product: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_064110_20090119_210000_20090120_090000	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090119_062111_20090119_150000_20090120_030000	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1	19-JAN-2009 22:05:52.672 19-JAN-2009 22:05:52.672	Product: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1	19-JAN-2009 23:46:49.490 19-JAN-2009 23:46:49.490	Product: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1	19-JAN-2009 23:46:49.490 19-JAN-2009 23:46:49.490	Product: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000

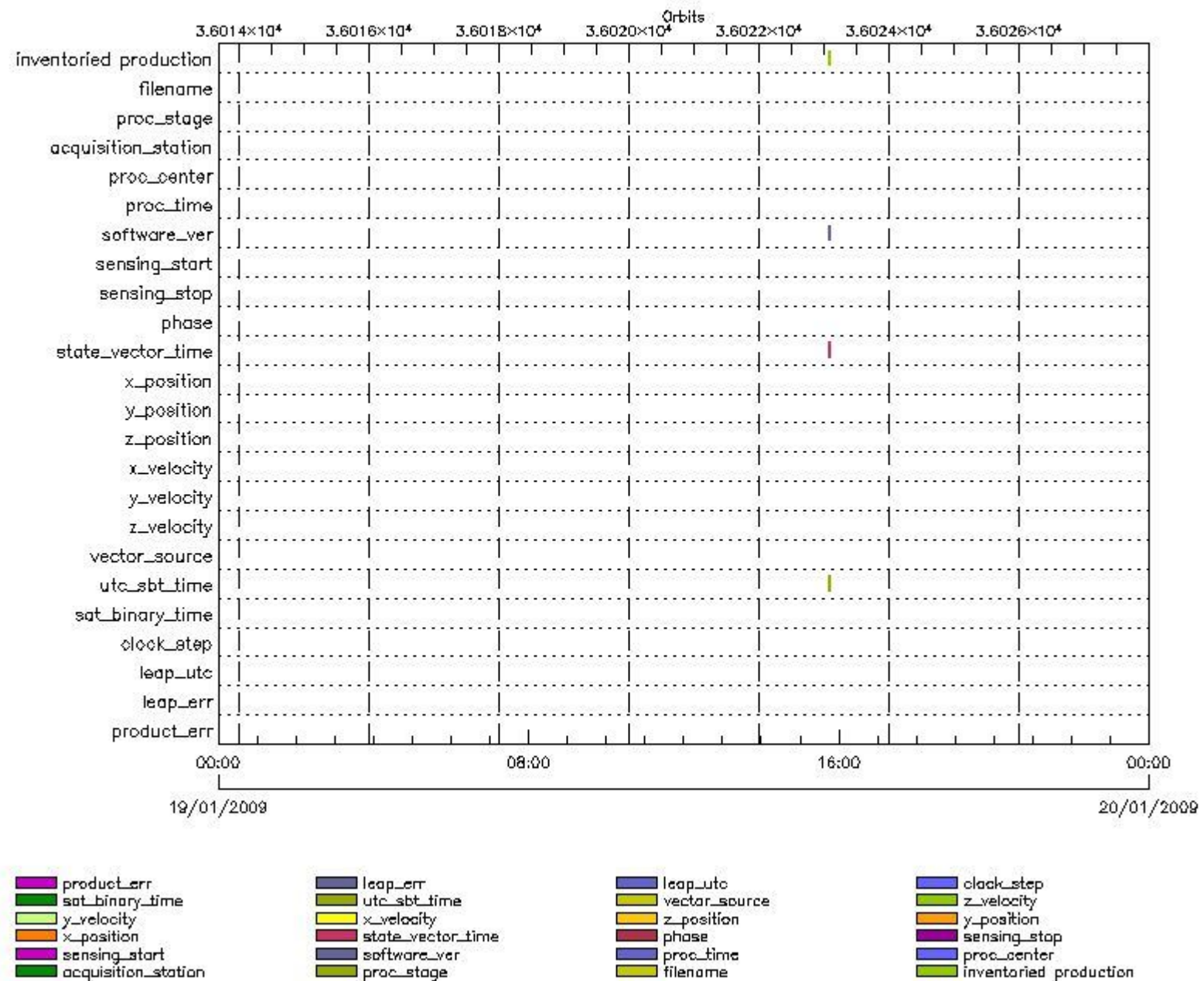
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 10-JAN-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090114_095623_20090114_000000_20100101_000000	Corresponding to date 15-JAN-2009 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090114_132022_20020101_000000_20100101_000000	Corresponding to date 15-JAN-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090115_110444_20020101_000000_20090214_235959	Corresponding to date 16-JAN-2009 03:00:01.000

**Differences with IECF list**

**Gauge Value Explicit Reference**

## 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-JAN-2009 15:44:49.970
Filename: RA2_CAL_0PNPDK20090119_154449_000001642075_00398_36023_1275.N1;	19-JAN-2009 15:47:33.728

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)
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849	19-JAN-2009 15:44:49.970
Filename: RA2_CAL_0PNPDK20090119_154449_000001642075_00398_36023_1275.N1;	19-JAN-2009 15:47:33.728

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042	19-JAN-2009 15:44:49.970
Filename: RA2_CAL_0PNPDK20090119_154449_000001642075_00398_36023_1275.N1;	19-JAN-2009 15:47:33.728

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

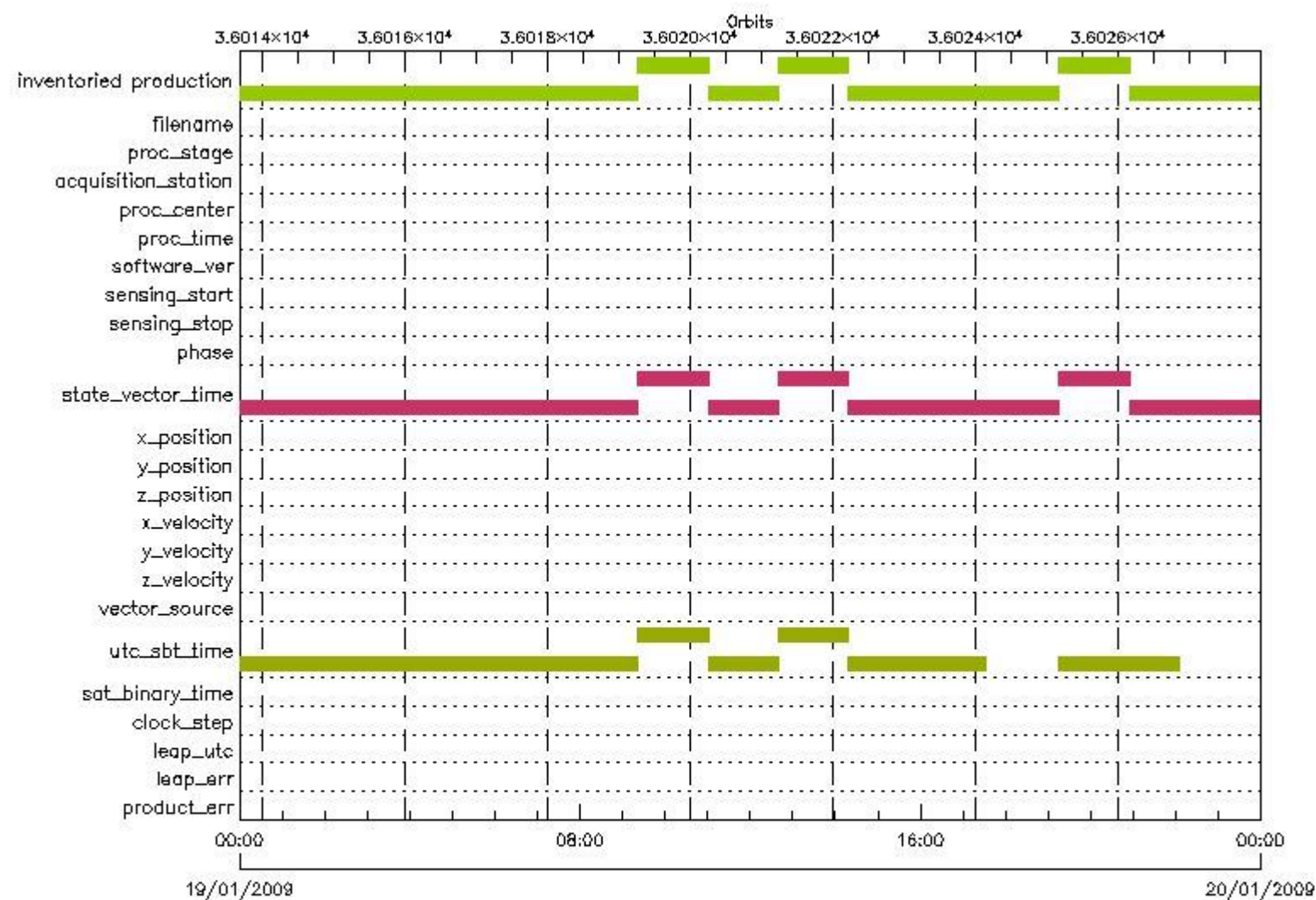
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.209037 Filename: DOR_DOP_0PNPDE20090118_223814_000059932075_00387_36012_7599.N1;	18-JAN-2009 22:38:14.881 19-JAN-2009 00:18:08.198
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.059611 Filename: DOR_DOP_0PNPDE20090119_001911_000058022075_00388_36013_7600.N1;	19-JAN-2009 00:19:11.955 19-JAN-2009 01:55:53.980
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.929388 Filename: DOR_DOP_0PNPDE20090119_015657_000047182075_00389_36014_7601.N1;	19-JAN-2009 01:56:57.737 19-JAN-2009 03:15:35.890
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.873460 Filename: DOR_DOP_0PNPDE20090119_031639_000056742075_00390_36015_7602.N1;	19-JAN-2009 03:16:39.640 19-JAN-2009 04:51:14.129
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.886438 Filename: DOR_DOP_0PNPDE20090119_045321_000059302075_00391_36016_7603.N1;	19-JAN-2009 04:53:21.645 19-JAN-2009 06:32:11.146
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: DOR_DOP_0PNPDK20090119_063418_000039532075_00392_36017_9748.N1;	19-JAN-2009 06:34:18.661 19-JAN-2009 07:40:11.673
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: DOR_DOP_0PNPDK20090119_074115_000059932075_00393_36018_9749.N1;	19-JAN-2009 07:41:15.435 19-JAN-2009 09:21:08.702
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.742489 Filename: DOR_DOP_0PNPDK20090119_092108_000059932075_00394_36019_9750.N1;	19-JAN-2009 09:21:08.702 19-JAN-2009 11:01:02.011



Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.615355 Filename: DOR_DOP_0PNPDK20090119_110205_000058662075_00395_36020_9751.N1;	19-JAN-2009 11:02:05.769 19-JAN-2009 12:39:51.484
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.471070 Filename: DOR_DOP_0PNPDK20090119_123951_000058662075_00396_36021_9752.N1;	19-JAN-2009 12:39:51.484 19-JAN-2009 14:17:37.204
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: DOR_DOP_0PNPDK20090119_141840_000059302075_00397_36022_9753.N1;	19-JAN-2009 14:18:40.973 19-JAN-2009 15:57:30.509
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: DOR_DOP_0PNPDK20090119_155834_000056742075_00398_36023_9754.N1;	19-JAN-2009 15:58:34.267 19-JAN-2009 17:33:08.764
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.335075 Filename: DOR_DOP_0PNPDK20090119_173412_000059932075_00399_36024_9755.N1;	19-JAN-2009 17:34:12.521 19-JAN-2009 19:14:05.800
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: DOR_DOP_0PNPDK20090119_191405_000060572075_00400_36025_9756.N1;	19-JAN-2009 19:14:05.800 19-JAN-2009 20:55:02.871
Warning: Not equal to FPO input. 19-JAN-2009 20:38:58.253216 Filename: DOR_DOP_0PNPDE20090119_205606_000040812075_00401_36026_7604.N1;	19-JAN-2009 20:56:06.628 19-JAN-2009 22:04:07.176
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.104904 Filename: DOR_DOP_0PNPDE20090119_220510_000059932075_00401_36026_7605.N1;	19-JAN-2009 22:05:10.934 19-JAN-2009 23:45:04.212
Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.959050 Filename: DOR_DOP_0PNPDE20090119_234607_000059932075_00402_36027_7606.N1;	19-JAN-2009 23:46:07.969 20-JAN-2009 01:26:01.244

**DOR\_DOP\_0P products with wrong x\_position**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-JAN-2009 19:41:18.316733 Filename: DOR_DOP_0PNPDE20090118_223814_000059932075_00387_36012_7599.N1;	18-JAN-2009 22:38:14.881 19-JAN-2009 00:18:08.198
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: DOR_DOP_0PNPDE20090119_001911_000058022075_00388_36013_7600.N1;	19-JAN-2009 00:19:11.955 19-JAN-2009 01:55:53.980
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_DOP_0PNPDE20090119_015657_000047182075_00389_36014_7601.N1;	19-JAN-2009 01:56:57.737 19-JAN-2009 03:15:35.890

Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_DOP_0PNPDE20090119_031639_000056742075_00390_36015_7602.N1;	19-JAN-2009 03:16:39.640 19-JAN-2009 04:51:14.129
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_DOP_0PNPDE20090119_045321_000059302075_00391_36016_7603.N1;	19-JAN-2009 04:53:21.645 19-JAN-2009 06:32:11.146
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_DOP_0PNPDK20090119_063418_000039532075_00392_36017_9748.N1;	19-JAN-2009 06:34:18.661 19-JAN-2009 07:40:11.673
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: DOR_DOP_0PNPDK20090119_074115_000059932075_00393_36018_9749.N1;	19-JAN-2009 07:41:15.435 19-JAN-2009 09:21:08.702
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: DOR_DOP_0PNPDK20090119_092108_000059932075_00394_36019_9750.N1;	19-JAN-2009 09:21:08.702 19-JAN-2009 11:01:02.011
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: DOR_DOP_0PNPDK20090119_110205_000058662075_00395_36020_9751.N1;	19-JAN-2009 11:02:05.769 19-JAN-2009 12:39:51.484
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: DOR_DOP_0PNPDK20090119_123951_000058662075_00396_36021_9752.N1;	19-JAN-2009 12:39:51.484 19-JAN-2009 14:17:37.204
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: DOR_DOP_0PNPDK20090119_141840_000059302075_00397_36022_9753.N1;	19-JAN-2009 14:18:40.973 19-JAN-2009 15:57:30.509
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: DOR_DOP_0PNPDK20090119_155834_000056742075_00398_36023_9754.N1;	19-JAN-2009 15:58:34.267 19-JAN-2009 17:33:08.764
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: DOR_DOP_0PNPDK20090119_191405_000060572075_00400_36025_9756.N1;	19-JAN-2009 19:14:05.800 19-JAN-2009 20:55:02.871
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: DOR_DOP_0PNPDE20090119_205606_000040812075_00401_36026_7604.N1;	19-JAN-2009 20:56:06.628 19-JAN-2009 22:04:07.176

**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)**

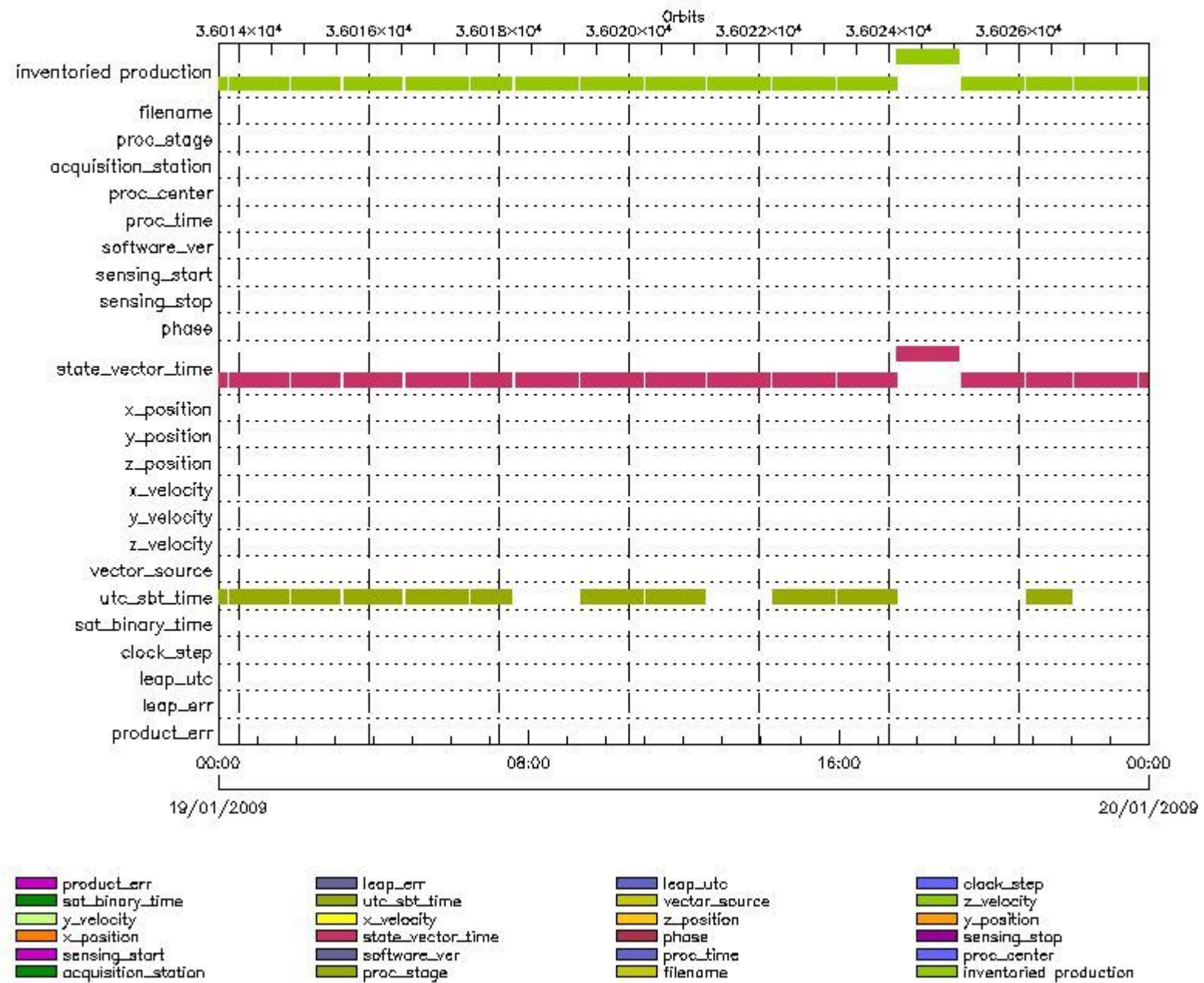
**DOR\_DOP\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.209037 Filename: DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1;	18-JAN-2009 22:37:43.002 19-JAN-2009 00:13:21.284
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.059611 Filename: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1;	19-JAN-2009 00:18:40.077 19-JAN-2009 01:48:59.565
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.929388 Filename: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1;	19-JAN-2009 01:54:18.347 19-JAN-2009 03:08:41.457
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.873460 Filename: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1;	19-JAN-2009 03:14:00.246 19-JAN-2009 04:44:19.692
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.886438 Filename: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1;	19-JAN-2009 04:49:38.493 19-JAN-2009 06:25:16.724
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1;	19-JAN-2009 06:30:35.509 19-JAN-2009 07:34:21.005
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1;	19-JAN-2009 07:39:39.795 19-JAN-2009 09:15:18.037
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.742489 Filename: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1;	19-JAN-2009 09:20:36.819 19-JAN-2009 10:56:15.093
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.615355 Filename: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1;	19-JAN-2009 11:01:33.890 19-JAN-2009 12:31:53.297
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.471070 Filename: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1;	19-JAN-2009 12:37:12.090 19-JAN-2009 14:12:50.297
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1;	19-JAN-2009 14:18:09.086 19-JAN-2009 15:53:47.357
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1;	19-JAN-2009 15:59:06.146 19-JAN-2009 17:29:25.603
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.335075 Filename: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1;	19-JAN-2009 17:29:25.603 19-JAN-2009 19:05:03.854
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1;	19-JAN-2009 19:10:22.647 19-JAN-2009 20:46:00.925
Warning: Not equal to FPO input. 19-JAN-2009 20:38:58.253216 Filename: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1;	19-JAN-2009 20:51:19.718 19-JAN-2009 22:00:24.023
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.104904 Filename: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1;	19-JAN-2009 22:05:42.824 19-JAN-2009 23:41:21.055

Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.959050 Filename: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1;	19-JAN-2009 23:46:39.856 20-JAN-2009 01:16:59.298
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**DOR\_NAV\_0P products with wrong x\_position**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong y\_position**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong z\_position**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong x\_velocity**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-JAN-2009 19:41:18.316733 Filename: DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1;	18-JAN-2009 22:37:43.002 19-JAN-2009 00:13:21.284
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1;	19-JAN-2009 00:18:40.077 19-JAN-2009 01:48:59.565
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1;	19-JAN-2009 01:54:18.347 19-JAN-2009 03:08:41.457
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1;	19-JAN-2009 03:14:00.246 19-JAN-2009 04:44:19.692
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1;	19-JAN-2009 04:49:38.493 19-JAN-2009 06:25:16.724
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_9030.N1;	19-JAN-2009 06:30:35.509 19-JAN-2009 07:34:21.005
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1;	19-JAN-2009 09:20:36.819 19-JAN-2009 10:56:15.093
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1;	19-JAN-2009 11:01:33.890 19-JAN-2009 12:31:53.297
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1;	19-JAN-2009 14:18:09.086 19-JAN-2009 15:53:47.357
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1;	19-JAN-2009 15:59:06.146 19-JAN-2009 17:29:25.603
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1;	19-JAN-2009 20:51:19.718 19-JAN-2009 22:00:24.023

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

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

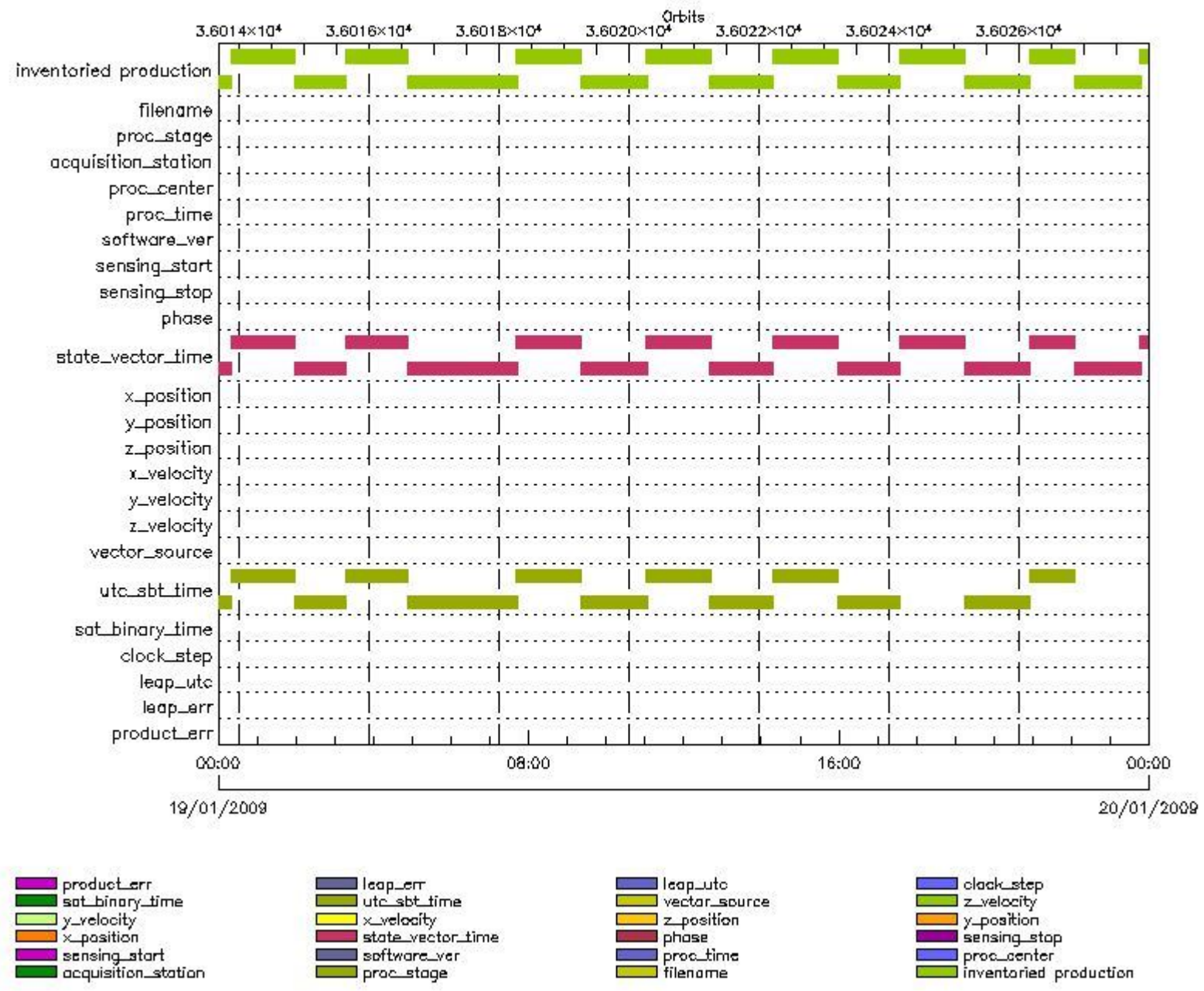
DOR\_NAV\_0P products with leap err set

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with product err set

Gauge Segment (Start-Stop)

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



## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**  
**MWR\_NL\_\_0P products with software version not equal to the current version**

**Gauge Segment (Start-Stop)**  
**MWR\_NL\_\_0P products with wrong sensing start**

**Gauge Segment (Start-Stop)**  
**MWR\_NL\_\_0P products with wrong sensing stop**

**Gauge Segment (Start-Stop)**  
**MWR\_NL\_\_0P products with wrong phase**

**Gauge Segment (Start-Stop)**  
**MWR\_NL\_\_0P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.209037 Filename: MWR_NL__0PNPDE20090118_223811_000060722075_00387_36012_7631.N1;	18-JAN-2009 22:38:11.994 19-JAN-2009 00:19:24.159
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.059611 Filename: MWR_NL__0PNPDE20090119_001900_000059042075_00388_36013_7632.N1;	19-JAN-2009 00:19:00.159 19-JAN-2009 01:57:24.323
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.929388 Filename: MWR_NL__0PNPDE20090119_015724_000047522075_00389_36014_7633.N1;	19-JAN-2009 01:57:24.323 19-JAN-2009 03:16:36.453
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.873460 Filename: MWR_NL__0PNPDE20090119_031636_000057842075_00390_36015_7634.N1;	19-JAN-2009 03:16:36.453 19-JAN-2009 04:53:00.614
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.886438 Filename: MWR_NL__0PNPDE20090119_045324_000060242075_00391_36016_7635.N1;	19-JAN-2009 04:53:24.610 19-JAN-2009 06:33:48.775
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: MWR_NL__0PNPDK20090119_063412_000040802075_00392_36017_9638.N1;	19-JAN-2009 06:34:12.771 19-JAN-2009 07:42:12.888
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: MWR_NL__0PNPDK20090119_074100_000060722075_00393_36018_9639.N1;	19-JAN-2009 07:41:00.881 19-JAN-2009 09:22:13.053
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.742489 Filename: MWR_NL__0PNPDK20090119_092125_000060962075_00394_36019_9640.N1;	19-JAN-2009 09:21:25.053 19-JAN-2009 11:03:01.222
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.615355 Filename: MWR_NL__0PNPDK20090119_110213_000059522075_00395_36020_9641.N1;	19-JAN-2009 11:02:13.218 19-JAN-2009 12:41:25.379
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.471070 Filename: MWR_NL__0PNPDK20090119_124037_000059042075_00396_36021_9642.N1;	19-JAN-2009 12:40:37.379 19-JAN-2009 14:19:01.547
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: MWR_NL__0PNPDK20090119_141837_000060242075_00397_36022_9643.N1;	19-JAN-2009 14:18:37.544 19-JAN-2009 15:59:01.708
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: MWR_NL__0PNPDK20090119_155901_000057602075_00398_36023_9644.N1;	19-JAN-2009 15:59:01.708 19-JAN-2009 17:35:01.861
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.335075 Filename: MWR_NL__0PNPDK20090119_173413_000060482075_00399_36024_9645.N1;	19-JAN-2009 17:34:13.865 19-JAN-2009 19:15:02.026
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: MWR_NL__0PNPDK20090119_191438_000060962075_00400_36025_9646.N1;	19-JAN-2009 19:14:38.026 19-JAN-2009 20:56:14.199
Warning: Not equal to FPO input. 19-JAN-2009 20:38:58.253216 Filename: MWR_NL__0PNPDE20090119_205550_000042002075_00401_36026_7636.N1;	19-JAN-2009 20:55:50.199 19-JAN-2009 22:05:50.313
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.104904 Filename: MWR_NL__0PNPDE20090119_220550_000060722075_00401_36026_7637.N1;	19-JAN-2009 22:05:50.313 19-JAN-2009 23:47:02.481



Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.959050	19-JAN-2009 23:46:38.469
Filename: MWR_NL__OPNPDE20090119_234638_000060002075_00402_36027_7638.N1;	20-JAN-2009 01:26:38.638

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_OP 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-JAN-2009 19:41:18.316733 Filename: MWR_NL__OPNPDE20090118_223811_000060722075_00387_36012_7631.N1;	18-JAN-2009 22:38:11.994 19-JAN-2009 00:19:24.159
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: MWR_NL__OPNPDE20090119_001900_000059042075_00388_36013_7632.N1;	19-JAN-2009 00:19:00.159 19-JAN-2009 01:57:24.323
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: MWR_NL__OPNPDE20090119_015724_000047522075_00389_36014_7633.N1;	19-JAN-2009 01:57:24.323 19-JAN-2009 03:16:36.453
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: MWR_NL__OPNPDE20090119_031636_000057842075_00390_36015_7634.N1;	19-JAN-2009 03:16:36.453 19-JAN-2009 04:53:00.614
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: MWR_NL__OPNPDE20090119_045324_000060242075_00391_36016_7635.N1;	19-JAN-2009 04:53:24.610 19-JAN-2009 06:33:48.775
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: MWR_NL__OPNPDK20090119_063412_000040802075_00392_36017_9638.N1;	19-JAN-2009 06:34:12.771 19-JAN-2009 07:42:12.888
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: MWR_NL__OPNPDK20090119_074100_000060722075_00393_36018_9639.N1;	19-JAN-2009 07:41:00.881 19-JAN-2009 09:22:13.053
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: MWR_NL__OPNPDK20090119_092125_000060962075_00394_36019_9640.N1;	19-JAN-2009 09:21:25.053 19-JAN-2009 11:03:01.222
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: MWR_NL__OPNPDK20090119_110213_000059522075_00395_36020_9641.N1;	19-JAN-2009 11:02:13.218 19-JAN-2009 12:41:25.379
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: MWR_NL__OPNPDK20090119_124037_000059042075_00396_36021_9642.N1;	19-JAN-2009 12:40:37.379 19-JAN-2009 14:19:01.547
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: MWR_NL__OPNPDK20090119_141837_000060242075_00397_36022_9643.N1;	19-JAN-2009 14:18:37.544 19-JAN-2009 15:59:01.708

Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: MWR_NL__0PNPDK20090119_155901_000057602075_00398_36023_9644.N1;	19-JAN-2009 15:59:01.708 19-JAN-2009 17:35:01.861
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: MWR_NL__0PNPDK20090119_191438_000060962075_00400_36025_9646.N1;	19-JAN-2009 19:14:38.026 19-JAN-2009 20:56:14.199
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: MWR_NL__0PNPDE20090119_205550_000042002075_00401_36026_7636.N1;	19-JAN-2009 20:55:50.199 19-JAN-2009 22:05:50.313

**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)**

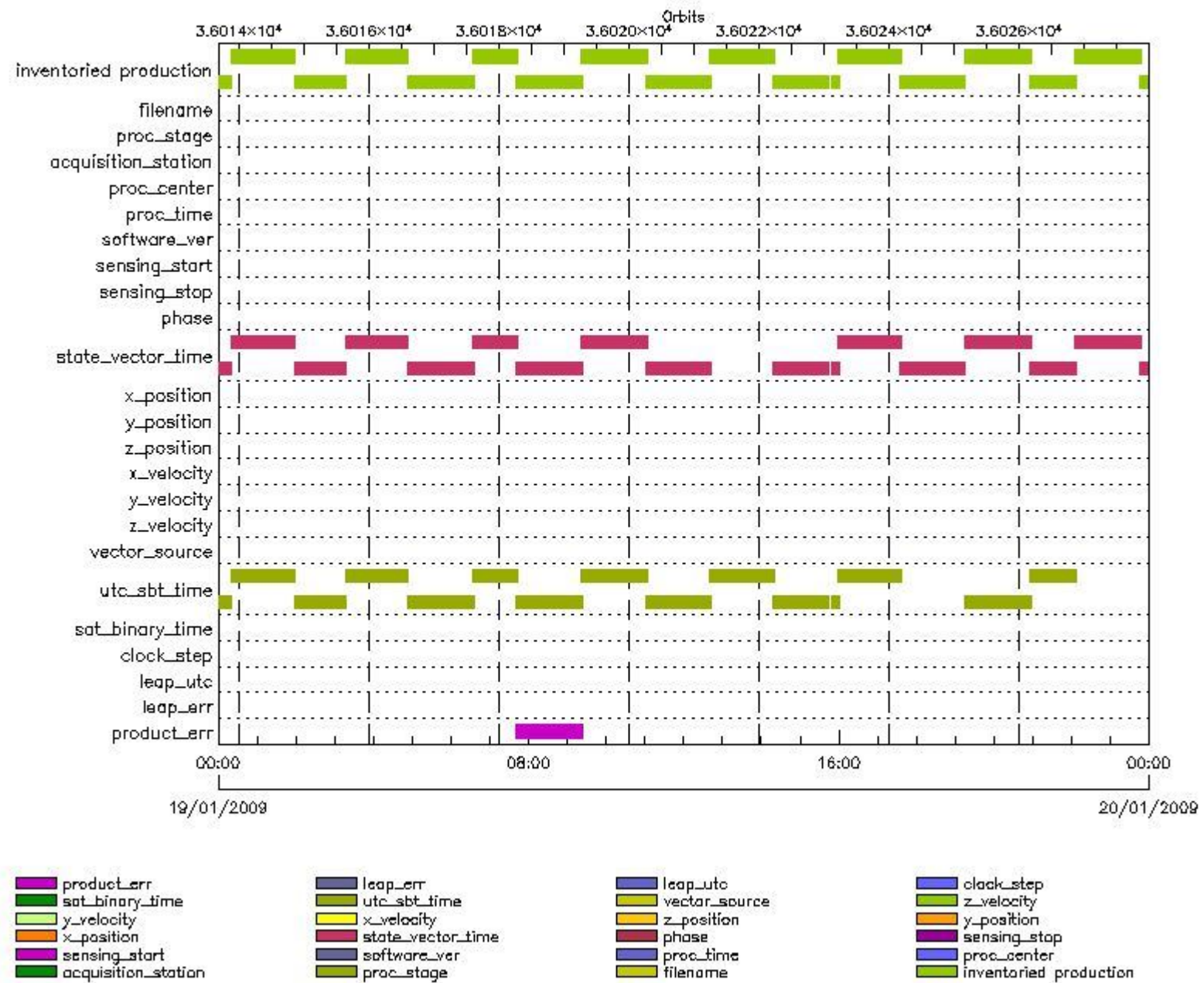
**MWR\_NL\_\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.209037 Filename: RA2_ME__0PNPDE20090118_223818_000061212075_00387_36012_8271.N1;	18-JAN-2009 22:38:18.212 19-JAN-2009 00:20:19.642
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.059611 Filename: RA2_ME__0PNPDE20090119_001911_000059532075_00388_36013_8272.N1;	19-JAN-2009 00:19:11.688 19-JAN-2009 01:58:24.904
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.929388 Filename: RA2_ME__0PNPDE20090119_015729_000048122075_00389_36014_8273.N1;	19-JAN-2009 01:57:29.204 19-JAN-2009 03:17:41.684
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.873460 Filename: RA2_ME__0PNPDE20090119_031658_000058222075_00390_36015_8274.N1;	19-JAN-2009 03:16:58.238 19-JAN-2009 04:54:00.002
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.886438 Filename: RA2_ME__0PNPDE20090119_045328_000060842075_00391_36016_8275.N1;	19-JAN-2009 04:53:28.810 19-JAN-2009 06:34:52.363
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: RA2_ME__0PNPDK20090119_063421_000041182075_00392_36017_1385.N1;	19-JAN-2009 06:34:21.171 19-JAN-2009 07:42:59.629
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.844531 Filename: RA2_ME__0PNPDK20090119_074122_000061112075_00393_36018_1386.N1;	19-JAN-2009 07:41:22.711 19-JAN-2009 09:23:14.115
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.742489 Filename: RA2_ME__0PNPDK20090119_092139_000061372075_00394_36019_1387.N1;	19-JAN-2009 09:21:39.425 19-JAN-2009 11:03:56.451
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.615355 Filename: RA2_ME__0PNPDK20090119_110222_000059962075_00395_36020_1388.N1;	19-JAN-2009 11:02:22.875 19-JAN-2009 12:42:18.423
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: RA2_ME__0PNPDK20090119_141846_000051512075_00397_36022_1390.N1;	19-JAN-2009 14:18:46.767 19-JAN-2009 15:44:37.903
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: RA2_ME__0PNPDK20090119_154859_000006682075_00398_36023_1391.N1;	19-JAN-2009 15:48:59.561 19-JAN-2009 16:00:07.962
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: RA2_ME__0PNPDK20090119_155914_000058072075_00398_36023_1392.N1;	19-JAN-2009 15:59:14.490 19-JAN-2009 17:36:01.771
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.335075 Filename: RA2_ME__0PNPDK20090119_173413_000061002075_00399_36024_1393.N1;	19-JAN-2009 17:34:13.713 19-JAN-2009 19:15:53.977
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: RA2_ME__0PNPDK20090119_191452_000061312075_00400_36025_1394.N1;	19-JAN-2009 19:14:52.707 19-JAN-2009 20:57:04.163
Warning: Not equal to FPO input. 19-JAN-2009 20:38:58.253216 Filename: RA2_ME__0PNPDE20090119_205607_000042512075_00401_36026_8276.N1;	19-JAN-2009 20:56:07.349 19-JAN-2009 22:06:58.373
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.104904 Filename: RA2_ME__0PNPDE20090119_220552_000061212075_00401_36026_8277.N1;	19-JAN-2009 22:05:52.647 19-JAN-2009 23:47:54.077

Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.959050 Filename: RA2_ME__OPNPDE20090119_234649_000060462075_00402_36027_8278.N1;	19-JAN-2009 23:46:49.465 20-JAN-2009 01:27:35.143
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**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-JAN-2009 19:41:18.316733 Filename: RA2_ME__OPNPDE20090118_223818_000061212075_00387_36012_8271.N1;	18-JAN-2009 22:38:18.212 19-JAN-2009 00:20:19.642
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: RA2_ME__OPNPDE20090119_001911_000059532075_00388_36013_8272.N1;	19-JAN-2009 00:19:11.688 19-JAN-2009 01:58:24.904
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_ME__OPNPDE20090119_015729_000048122075_00389_36014_8273.N1;	19-JAN-2009 01:57:29.204 19-JAN-2009 03:17:41.684
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_ME__OPNPDE20090119_031658_000058222075_00390_36015_8274.N1;	19-JAN-2009 03:16:58.238 19-JAN-2009 04:54:00.002
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_ME__OPNPDE20090119_045328_000060842075_00391_36016_8275.N1;	19-JAN-2009 04:53:28.810 19-JAN-2009 06:34:52.363
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_ME__OPNPDK20090119_063421_000041182075_00392_36017_1385.N1;	19-JAN-2009 06:34:21.171 19-JAN-2009 07:42:59.629
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: RA2_ME__OPNPDK20090119_074122_000061112075_00393_36018_1386.N1;	19-JAN-2009 07:41:22.711 19-JAN-2009 09:23:14.115
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: RA2_ME__OPNPDK20090119_092139_000061372075_00394_36019_1387.N1;	19-JAN-2009 09:21:39.425 19-JAN-2009 11:03:56.451
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: RA2_ME__OPNPDK20090119_110222_000059962075_00395_36020_1388.N1;	19-JAN-2009 11:02:22.875 19-JAN-2009 12:42:18.423
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: RA2_ME__OPNPDK20090119_124039_000059502075_00396_36021_1389.N1;	19-JAN-2009 12:40:39.277 19-JAN-2009 14:19:49.151
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_ME__OPNPDK20090119_141846_000051512075_00397_36022_1390.N1;	19-JAN-2009 14:18:46.767 19-JAN-2009 15:44:37.903

Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_ME__OPNPK20090119_154859_00006682075_00398_36023_1391.N1;	19-JAN-2009 15:48:59.561 19-JAN-2009 16:00:07.962
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: RA2_ME__OPNPK20090119_155914_000058072075_00398_36023_1392.N1;	19-JAN-2009 15:59:14.490 19-JAN-2009 17:36:01.771
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: RA2_ME__OPNPK20090119_191452_000061312075_00400_36025_1394.N1;	19-JAN-2009 19:14:52.707 19-JAN-2009 20:57:04.163
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: RA2_ME__OPNPDE20090119_205607_000042512075_00401_36026_8276.N1;	19-JAN-2009 20:56:07.349 19-JAN-2009 22:06:58.373

**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)**

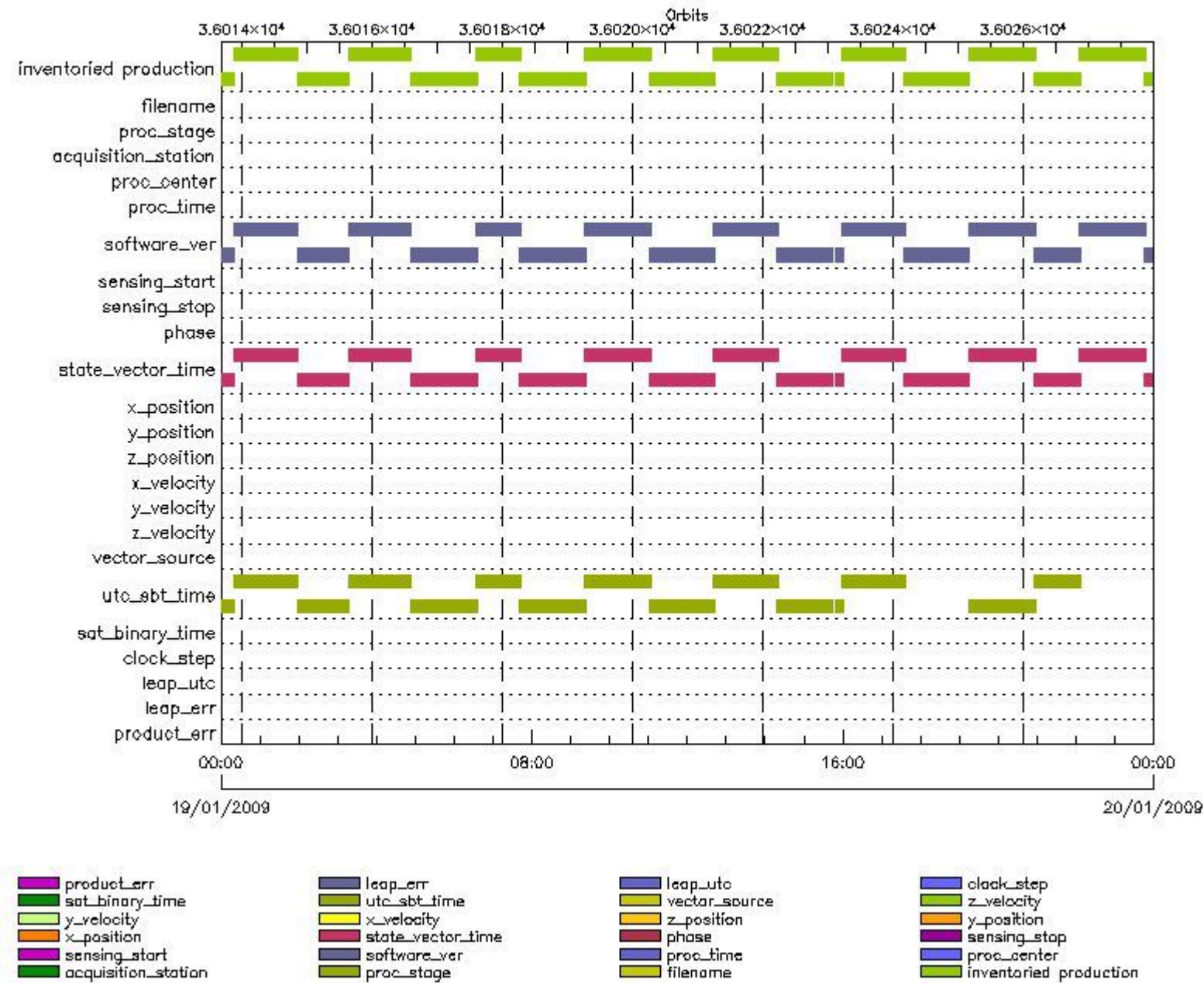
**RA2\_ME\_\_OP products with product err set**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_ME__OPNPK20090119_074122_000061112075_00393_36018_1386.N1;	19-JAN-2009 07:41:22.711 19-JAN-2009 09:23:14.115

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_154859_000006692075_00398_36023_2799.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_173413_000061012075_00399_36024_3066.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_220552_000061222075_00401_36026_4251.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090119_234649_000060472075_00402_36027_4425.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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. 18-JAN-2009 22:51:11.156368 Filename: RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.009933 Filename: RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.881770 Filename: RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.827124 Filename: RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.841278 Filename: RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.800503 Filename: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.698800 Filename: RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.573066 Filename: RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.428406 Filename: RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.315976 Filename: RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: RA2_MW__1PNPDK20090119_154859_000006692075_00398_36023_2799.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.294423 Filename: RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.291383 Filename: RA2_MW__1PNPDK20090119_173413_000061012075_00399_36024_3066.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069696 Filename: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069264 Filename: RA2_MW__1PNPDE20090119_220552_000061222075_00401_36026_4251.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.924638 Filename: RA2_MW__1PNPDE20090119_234649_000060472075_00402_36027_4425.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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-JAN-2009 19:41:18.316733 Filename: RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_MW__1PNPDK20090119_154859_000006692075_00398_36023_2799.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

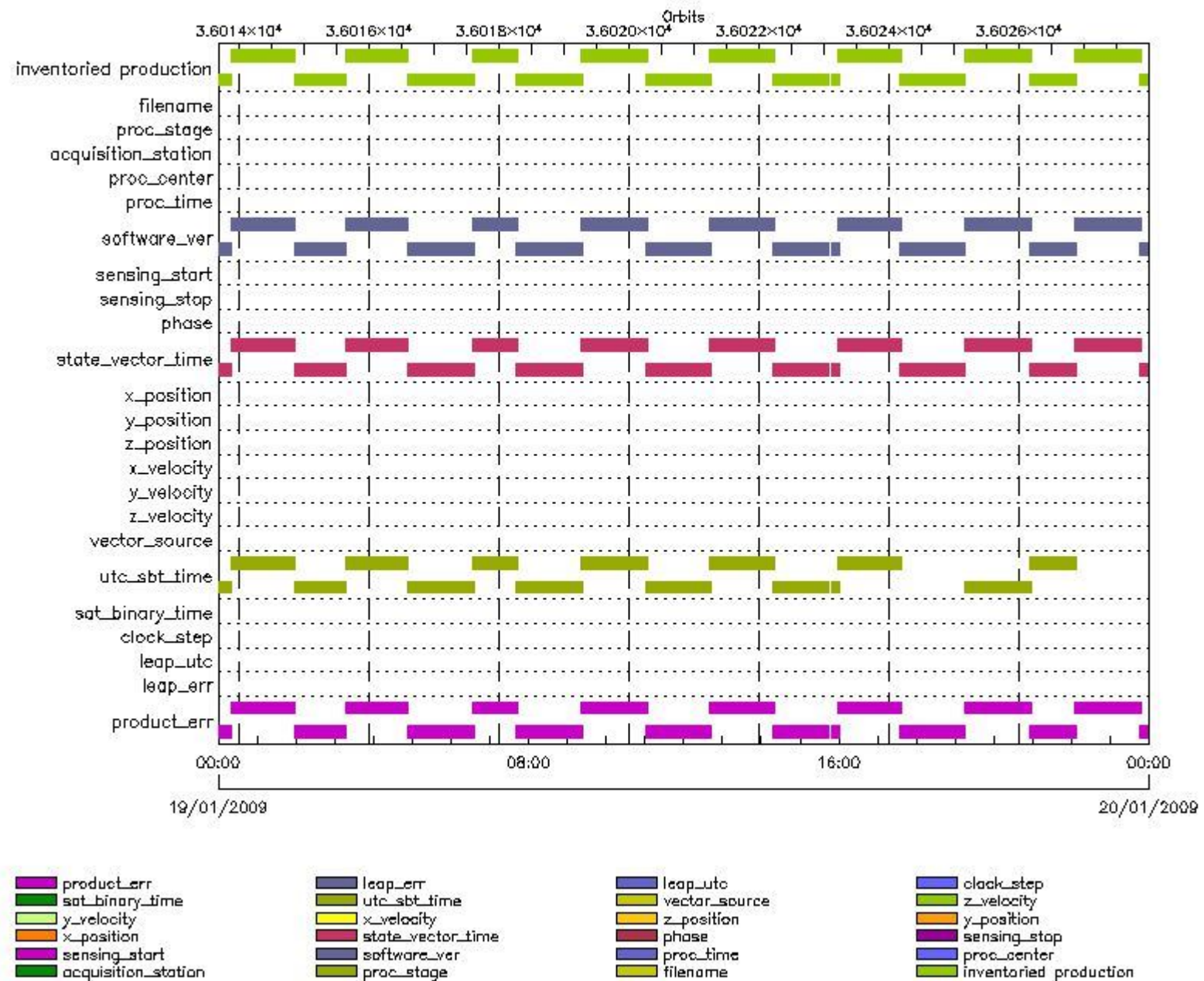
RA2\_MW\_\_1P products with product err set

Gauge Segment (Start-Stop)

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## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.156368 Filename: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.009933 Filename: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.881770 Filename: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.827124 Filename: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.841278 Filename: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.800503 Filename: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.698800 Filename: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.573066 Filename: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.428406 Filename: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.315976 Filename: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.294423 Filename: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.291383 Filename: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069696 Filename: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069264 Filename: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.924638 Filename: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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-JAN-2009 19:41:18.316733 Filename: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457

**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**

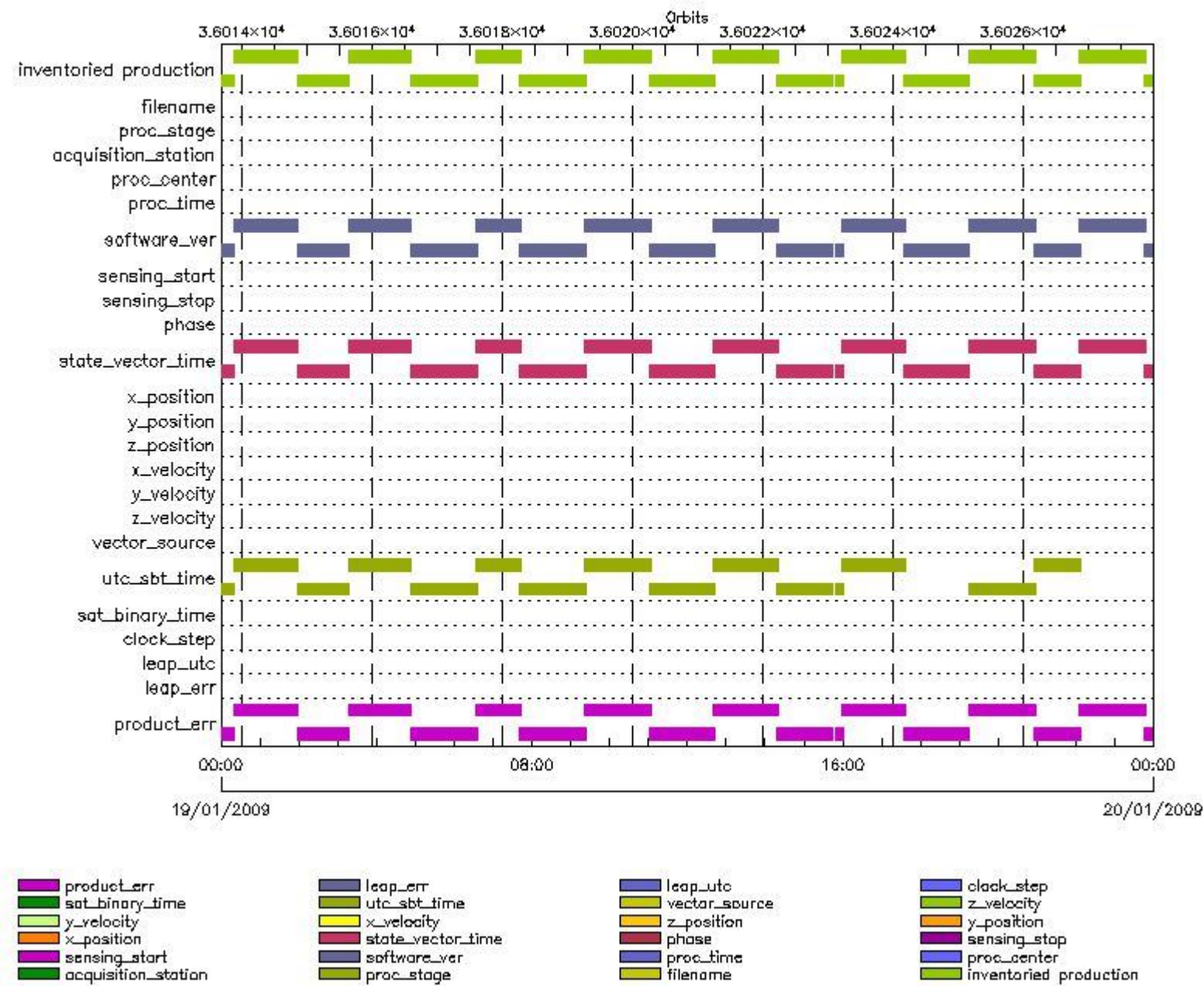
**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227



## MPH Errors for RA2\_WWV\_2P



### RA2\_WWV\_2P MPH checks

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown acquisition station

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-JAN-2009 22:51:11.156368 Filename: RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Not equal to FPO input. 19-JAN-2009 00:31:47.009933 Filename: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Not equal to FPO input. 19-JAN-2009 02:12:22.881770 Filename: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Not equal to FPO input. 19-JAN-2009 03:52:58.827124 Filename: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Not equal to FPO input. 19-JAN-2009 05:33:34.841278 Filename: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Not equal to FPO input. 19-JAN-2009 07:14:10.800503 Filename: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Not equal to FPO input. 19-JAN-2009 08:54:46.698800 Filename: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Not equal to FPO input. 19-JAN-2009 10:35:22.573066 Filename: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Not equal to FPO input. 19-JAN-2009 12:15:58.428406 Filename: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.315976 Filename: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Not equal to FPO input. 19-JAN-2009 13:56:34.356940 Filename: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Not equal to FPO input. 19-JAN-2009 15:37:10.320849 Filename: RA2_WWV_2PNPDK20090119_154859_00006692075_00398_36023_2801.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Not equal to FPO input. 19-JAN-2009 17:17:46.294423 Filename: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.291383 Filename: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Not equal to FPO input. 19-JAN-2009 18:58:22.329007 Filename: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069696 Filename: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
Warning: Not equal to FPO input. 19-JAN-2009 22:19:34.069264 Filename: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Not equal to FPO input. 20-JAN-2009 00:00:09.924638 Filename: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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-JAN-2009 19:41:18.316733 Filename: RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Wrong UTC SBT time format. 18-JAN-2009 21:22:32.317464 Filename: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Wrong UTC SBT time format. 18-JAN-2009 23:06:11.318215 Filename: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Wrong UTC SBT time format. 19-JAN-2009 05:59:12.321186 Filename: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Wrong UTC SBT time format. 19-JAN-2009 07:38:44.321895 Filename: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Wrong UTC SBT time format. 19-JAN-2009 09:18:20.322610 Filename: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Wrong UTC SBT time format. 19-JAN-2009 10:57:55.323328 Filename: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Wrong UTC SBT time format. 19-JAN-2009 12:37:07.324042 Filename: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Wrong UTC SBT time format. 19-JAN-2009 14:16:06.324757 Filename: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Wrong UTC SBT time format. 19-JAN-2009 17:31:50.326161 Filename: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247

Warning: Wrong UTC SBT time format. 19-JAN-2009 19:10:04.326868 Filename: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
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**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**

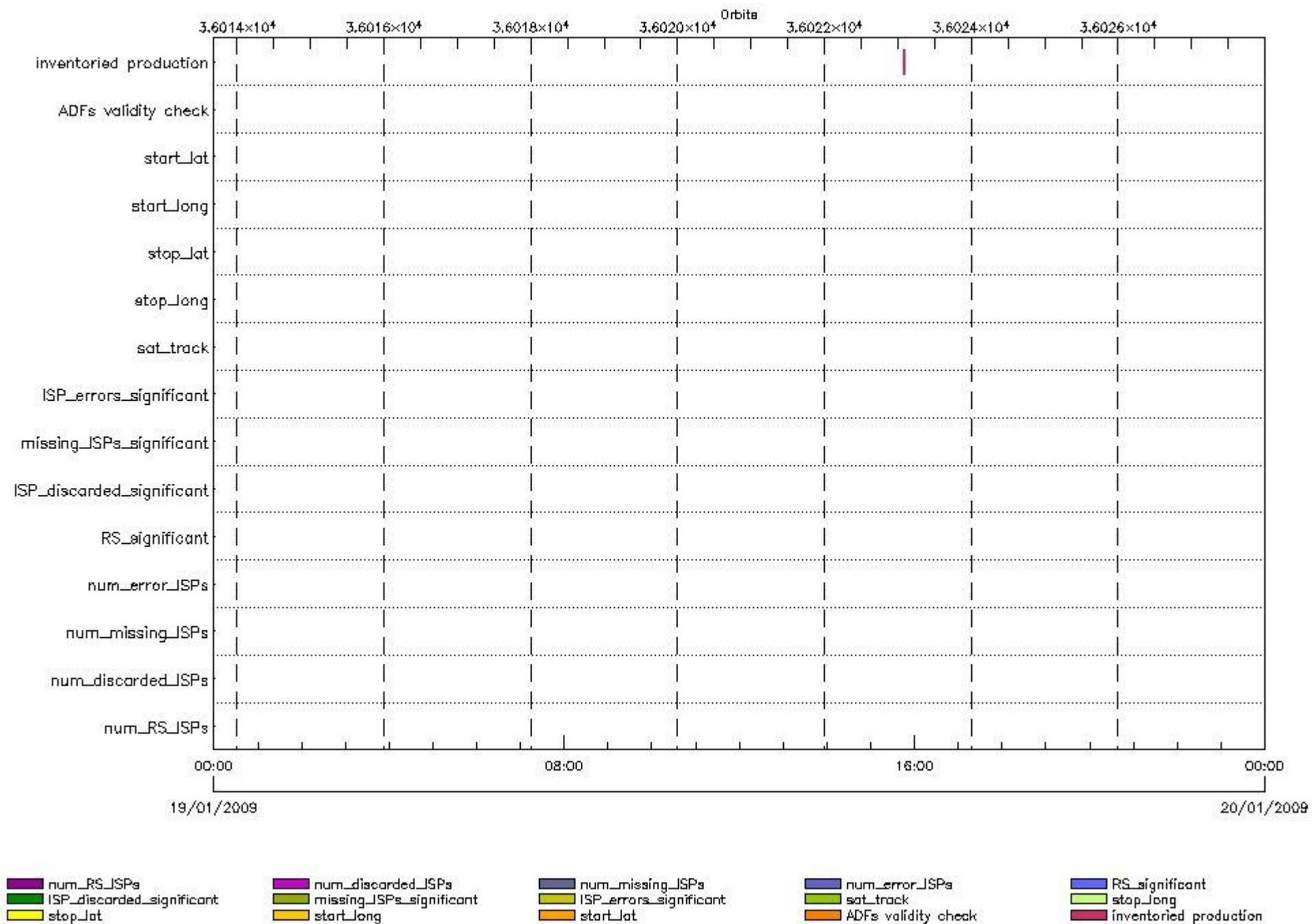
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090118_223818_000061222075_00387_36012_3077.N1;	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_001911_000059542075_00388_36013_3222.N1;	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_015729_000048142075_00389_36014_3333.N1;	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_031658_000058232075_00390_36015_3517.N1;	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_045328_000060852075_00391_36016_3674.N1;	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_063421_000041202075_00392_36017_2170.N1;	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_074122_000061122075_00393_36018_2804.N1;	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_092139_000061382075_00394_36019_2425.N1;	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_110222_000059972075_00395_36020_2532.N1;	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_124039_000059512075_00396_36021_2678.N1;	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_141846_000051522075_00397_36022_2798.N1;	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_154859_000006692075_00398_36023_2801.N1;	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_155914_000058082075_00398_36023_2933.N1;	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_173413_000061012075_00399_36024_3068.N1;	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090119_191452_000061332075_00400_36025_3208.N1;	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_205607_000042522075_00401_36026_4109.N1;	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_220552_000061222075_00401_36026_4253.N1;	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090119_234649_000060472075_00402_36027_4427.N1;	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

# SPH checks

## RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**DOR\_DOP\_0P SPH checks**

**SPH fields with errors**





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

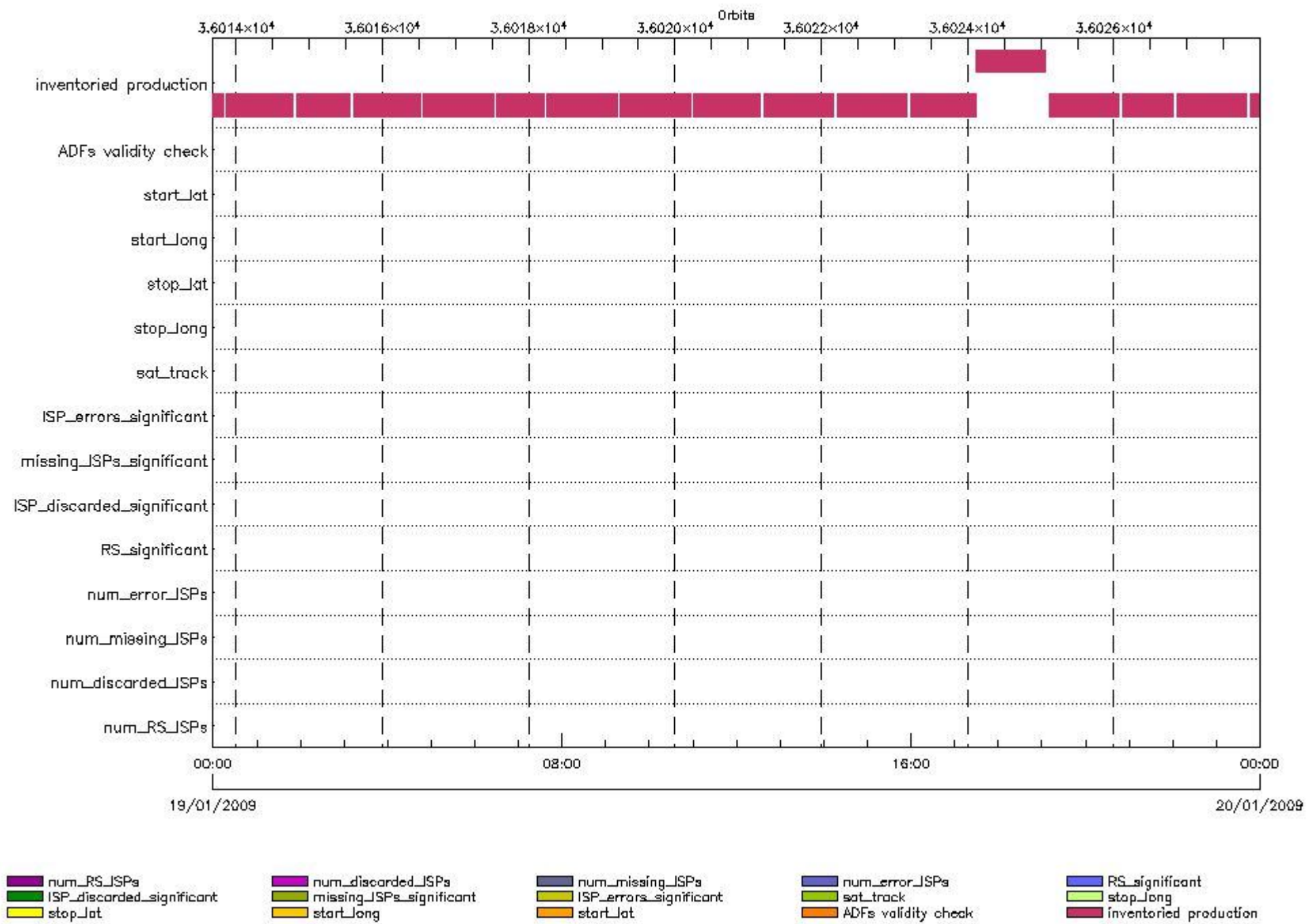
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

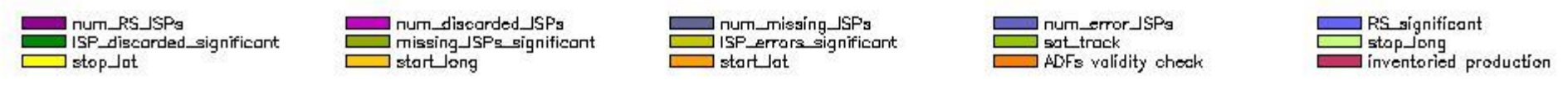
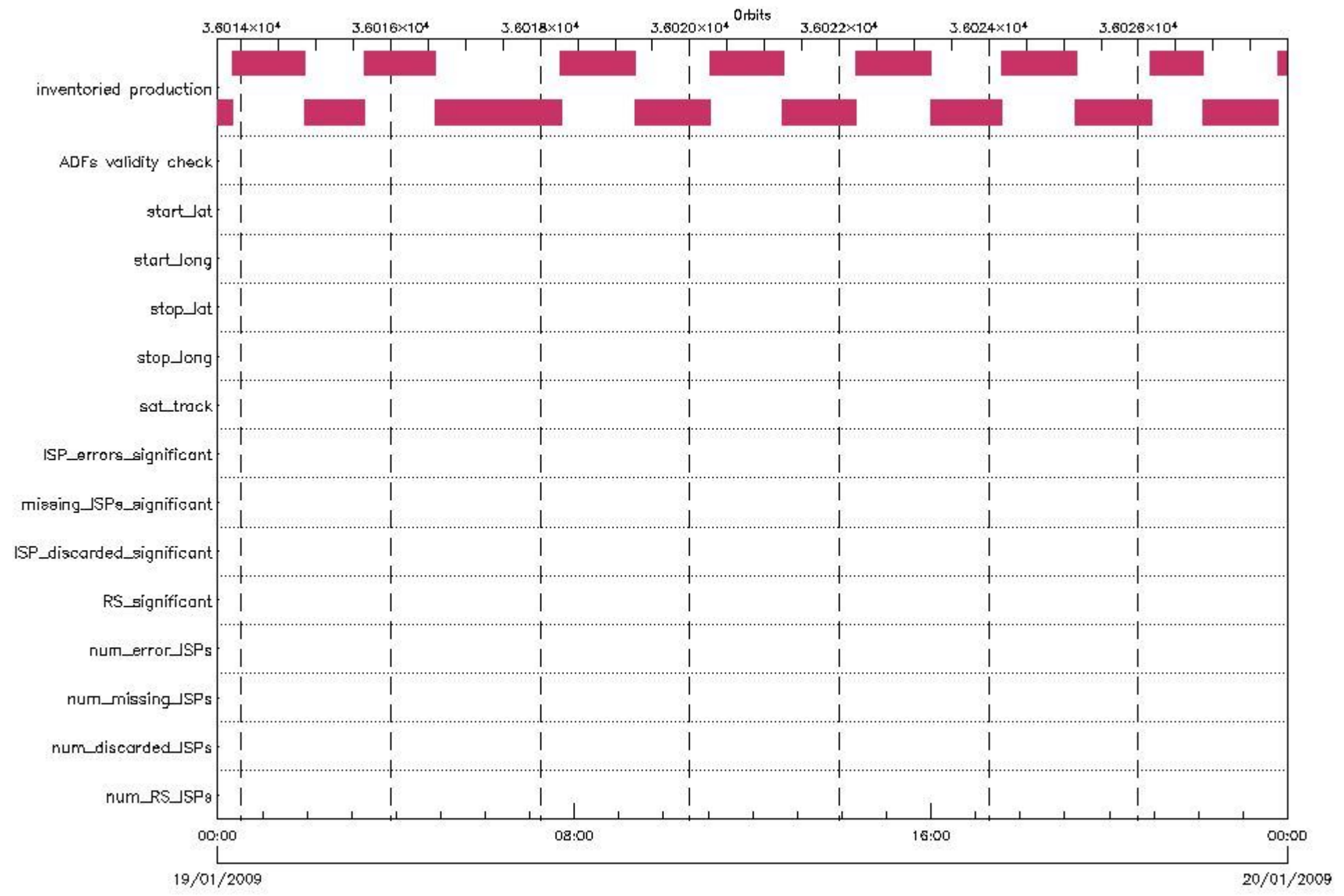
Gauge Value Segment (Start-Stop) Explicit Reference

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-JAN-2009 00:00:00.000 20-JAN-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

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

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)



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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

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

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

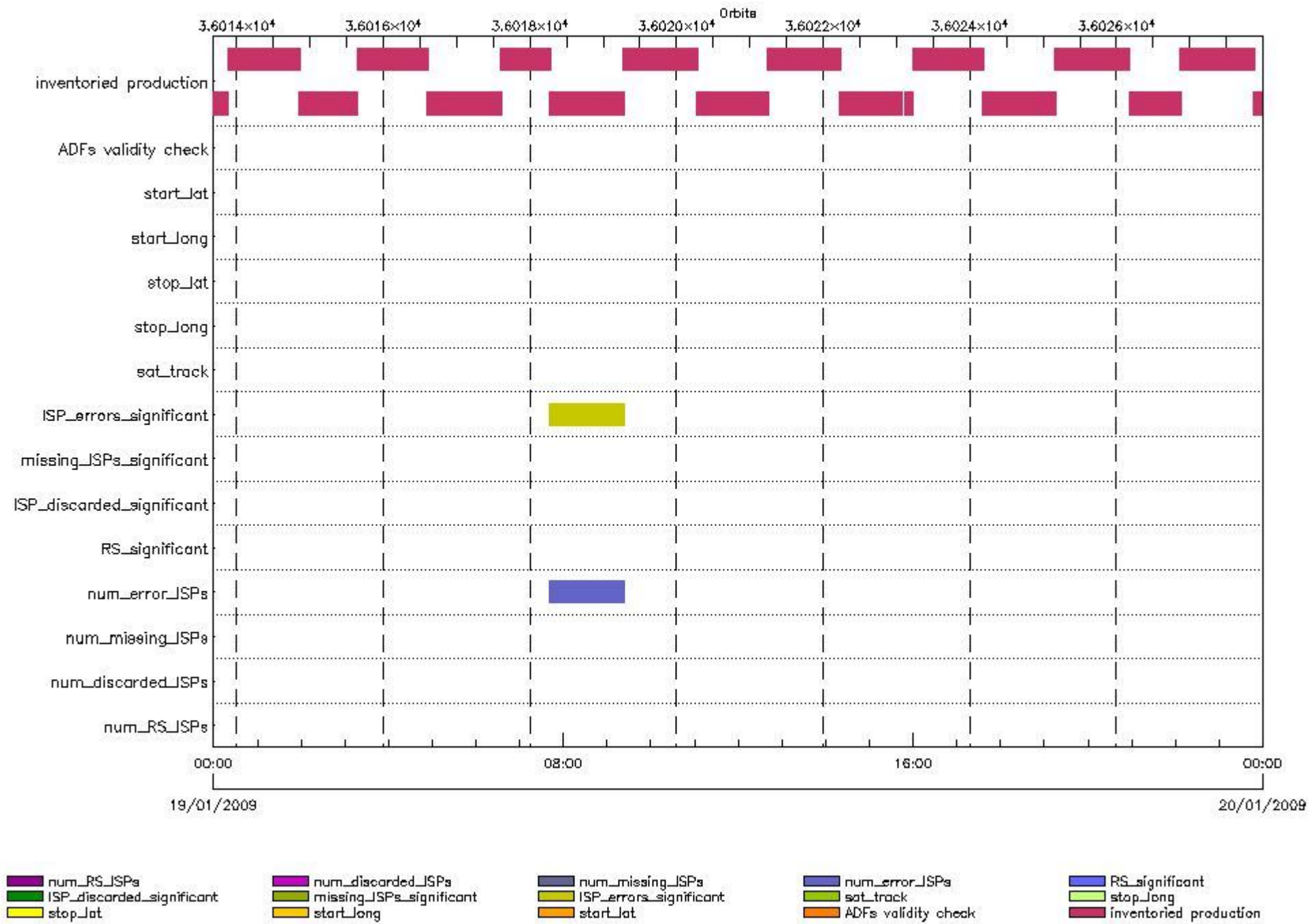
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	19-JAN-2009 07:41:22.711 19-JAN-2009 09:23:14.115	Product: RA2_ME__0PNPDK20090119_074122_000061112075_00393_36018_1386.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.07338416	19-JAN-2009 00:00:00.000 20-JAN-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

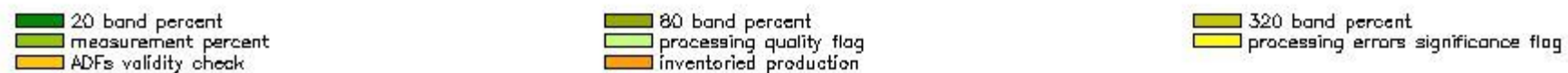
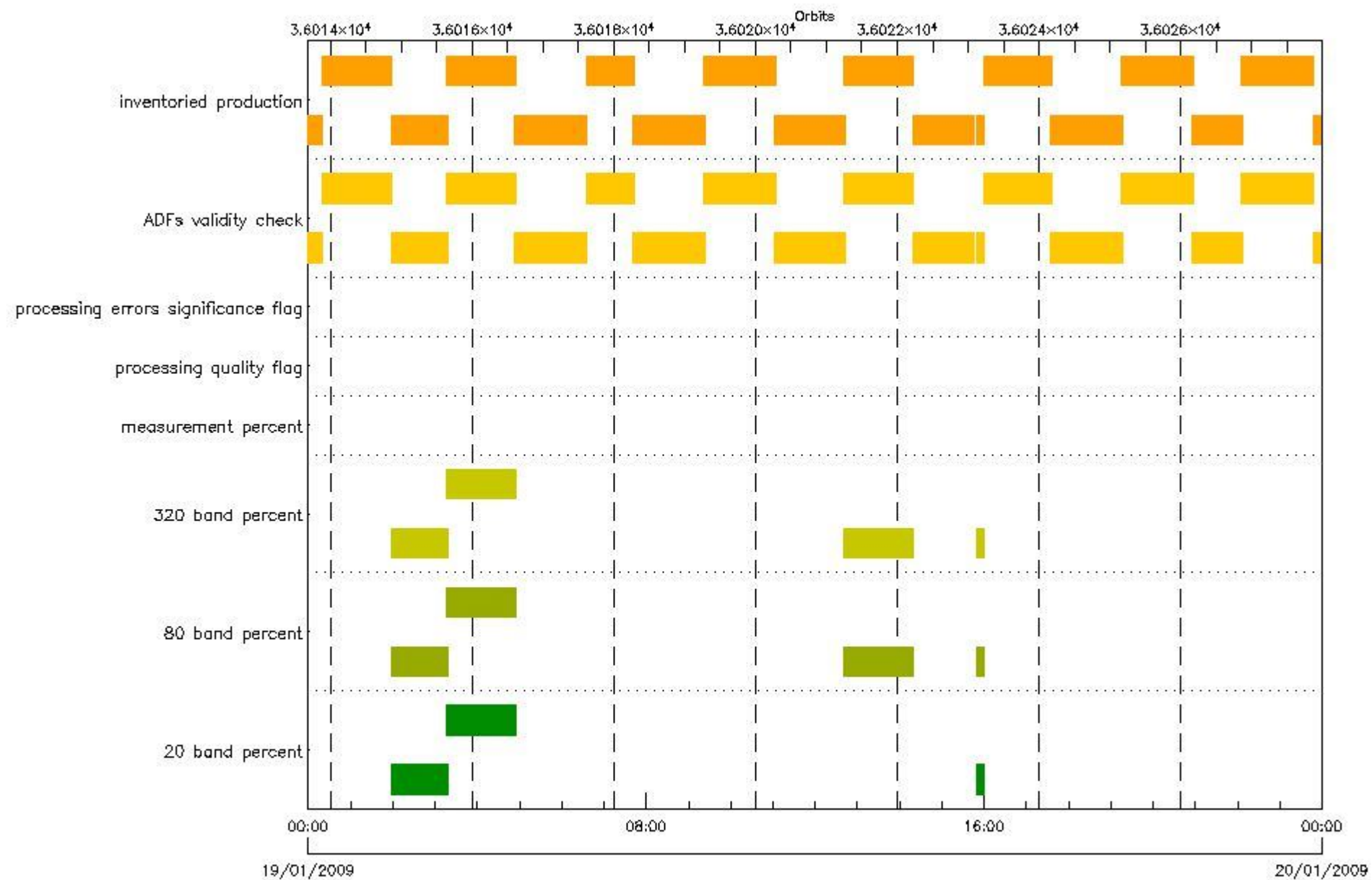
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090118_223818_000061222075_00387_36012_3075.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725	ADF: DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1
Product: RA2_MW__1PNPDE20090119_001911_000059542075_00388_36013_3220.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987	ADF: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1
Product: RA2_MW__1PNPDE20090119_015729_000048142075_00389_36014_3331.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767	ADF: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1
Product: RA2_MW__1PNPDE20090119_031658_000058232075_00390_36015_3515.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085	ADF: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1
Product: RA2_MW__1PNPDE20090119_045328_000060852075_00391_36016_3672.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447	ADF: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1

Product: RA2_MW__1PNPDK20090119_063421_000041202075_00392_36017_2168.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713	ADF: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36017_2168.N1
Product: RA2_MW__1PNPDK20090119_074122_000061122075_00393_36018_2802.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199	ADF: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1
Product: RA2_MW__1PNPDK20090119_092139_000061382075_00394_36019_2423.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535	ADF: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1
Product: RA2_MW__1PNPDK20090119_110222_000059972075_00395_36020_2530.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507	ADF: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1
Product: RA2_MW__1PNPDK20090119_124039_000059512075_00396_36021_2676.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235	ADF: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1
Product: RA2_MW__1PNPDK20090119_141846_000051522075_00397_36022_2796.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986	ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1
Product: RA2_MW__1PNPDK20090119_154859_000006692075_00398_36023_2799.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045	ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1
Product: RA2_MW__1PNPDK20090119_155914_000058082075_00398_36023_2931.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855	ADF: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1
Product: RA2_MW__1PNPDK20090119_173413_000061012075_00399_36024_3066.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061	ADF: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1
Product: RA2_MW__1PNPDK20090119_191452_000061332075_00400_36025_3206.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247	ADF: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1
Product: RA2_MW__1PNPDE20090119_205607_000042522075_00401_36026_4107.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457	ADF: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1
Product: RA2_MW__1PNPDE20090119_220552_000061222075_00401_36026_4251.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161	ADF: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1
Product: RA2_MW__1PNPDE20090119_234649_000060472075_00402_36027_4425.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227	ADF: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1

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

RA2\_MW\_\_1P products with percentage DSKs 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	8752	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8848	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8969	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8611	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045

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	882	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	828	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	742	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	852	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045

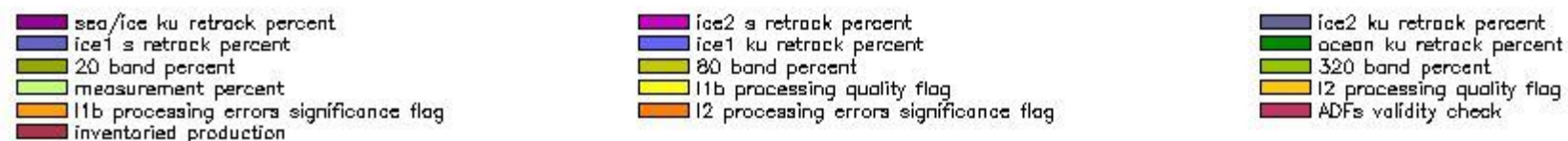
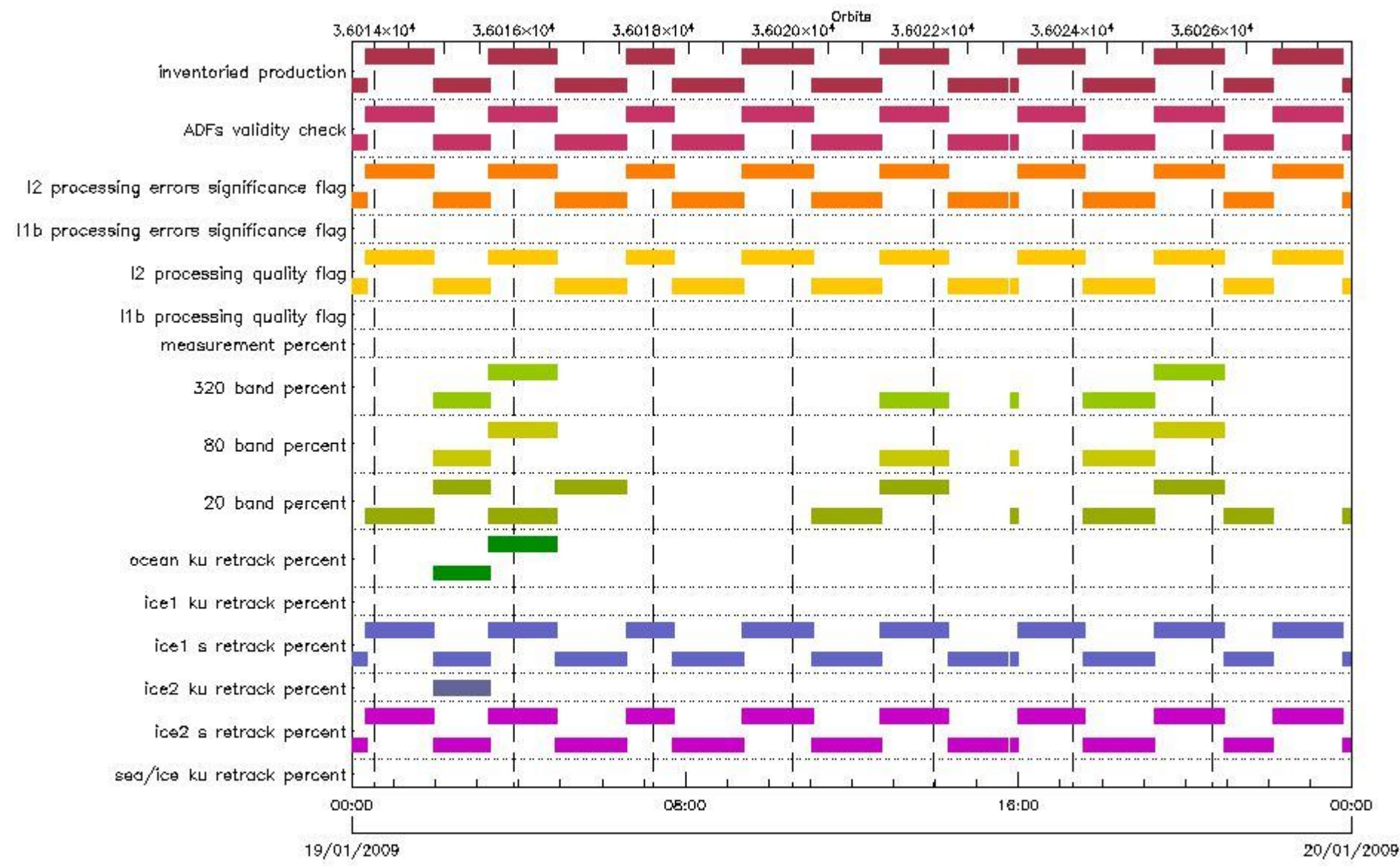
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	366	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	324	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	537	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045

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**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090118_223818_000061222075_00387_36012_3076.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725	ADF: DOR_NAV_0PNPDE20090118_223743_000057382075_00387_36012_7191.N1
Product: RA2_FGD_2PNPDE20090119_001911_000059542075_00388_36013_3221.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987	ADF: DOR_NAV_0PNPDE20090119_001840_000054192075_00388_36013_7192.N1
Product: RA2_FGD_2PNPDE20090119_015729_000048142075_00389_36014_3332.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767	ADF: DOR_NAV_0PNPDE20090119_015418_000044632075_00389_36014_7193.N1
Product: RA2_FGD_2PNPDE20090119_031658_000058232075_00390_36015_3516.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085	ADF: DOR_NAV_0PNPDE20090119_031400_000054192075_00390_36015_7194.N1
Product: RA2_FGD_2PNPDE20090119_045328_000060852075_00391_36016_3673.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447	ADF: DOR_NAV_0PNPDE20090119_044938_000057382075_00391_36016_7195.N1



Product: RA2_FGD_2PNPDK20090119_063421_000041202075_00392_36017_2169.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713	ADF: DOR_NAV_0PNPDK20090119_063035_000038252075_00392_36
Product: RA2_FGD_2PNPDK20090119_074122_000061122075_00393_36018_2803.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199	ADF: DOR_NAV_0PNPDK20090119_073939_000057382075_00393_36018_9031.N1
Product: RA2_FGD_2PNPDK20090119_092139_000061382075_00394_36019_2424.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535	ADF: DOR_NAV_0PNPDK20090119_092036_000057382075_00394_36019_9032.N1
Product: RA2_FGD_2PNPDK20090119_110222_000059972075_00395_36020_2531.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507	ADF: DOR_NAV_0PNPDK20090119_110133_000054192075_00395_36020_9033.N1
Product: RA2_FGD_2PNPDK20090119_124039_000059512075_00396_36021_2677.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235	ADF: DOR_NAV_0PNPDK20090119_123712_000057382075_00396_36021_9034.N1
Product: RA2_FGD_2PNPDK20090119_141846_000051522075_00397_36022_2797.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986	ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1
Product: RA2_FGD_2PNPDK20090119_154859_000006692075_00398_36023_2800.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045	ADF: DOR_NAV_0PNPDK20090119_141809_000057382075_00397_36022_9035.N1
Product: RA2_FGD_2PNPDK20090119_155914_000058082075_00398_36023_2932.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855	ADF: DOR_NAV_0PNPDK20090119_155906_000054192075_00398_36023_9036.N1
Product: RA2_FGD_2PNPDK20090119_173413_000061012075_00399_36024_3067.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061	ADF: DOR_NAV_0PNPDK20090119_172925_000057382075_00399_36024_9037.N1
Product: RA2_FGD_2PNPDK20090119_191452_000061332075_00400_36025_3207.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247	ADF: DOR_NAV_0PNPDK20090119_191022_000057382075_00400_36025_9038.N1
Product: RA2_FGD_2PNPDE20090119_205607_000042522075_00401_36026_4108.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457	ADF: DOR_NAV_0PNPDE20090119_205119_000041442075_00401_36026_7196.N1
Product: RA2_FGD_2PNPDE20090119_220552_000061222075_00401_36026_4252.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161	ADF: DOR_NAV_0PNPDE20090119_220542_000057382075_00401_36026_7197.N1
Product: RA2_FGD_2PNPDE20090119_234649_000060472075_00402_36027_4426.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227	ADF: DOR_NAV_0PNPDE20090119_234639_000054192075_00402_36027_7198.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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	6363	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6514	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6700	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6949	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6703	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6504	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6745	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6646	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6379	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6305	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6318	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7554	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6642	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6602	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6456	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5952	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6099	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6356	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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	9137	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9158	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9315	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8918	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9436	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9439	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247

**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	690	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	691	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	541	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	715	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	427	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	445	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
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**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	114	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	174	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	151	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	106	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	128	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	144	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	366	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	137	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	116	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	131	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	111	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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	8586	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8934	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085

**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	5254	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5435	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5091	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5474	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5345	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5773	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4800	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5854	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5279	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4700	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5394	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4364	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5301	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4855	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4578	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4568	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5093	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5270	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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	6531	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767

**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	58	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	64	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713

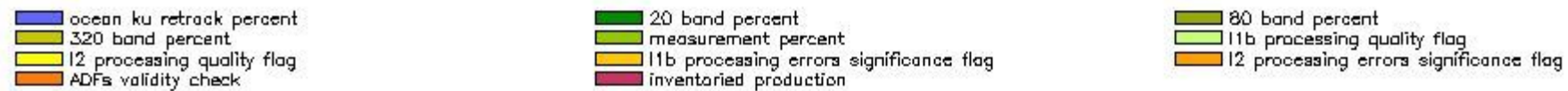
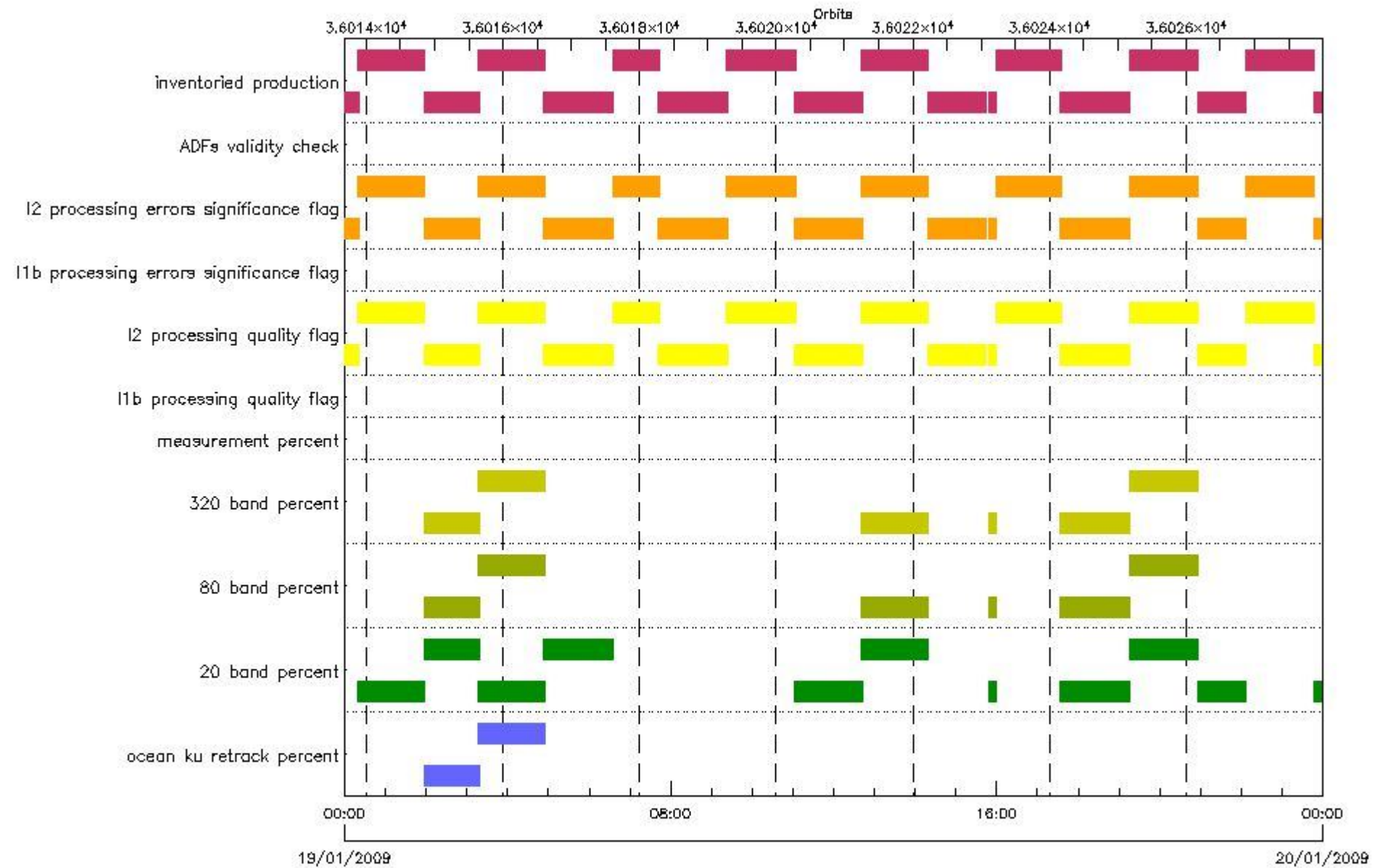
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	37	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	31	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

**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	6363	18-JAN-2009 22:38:18.237 19-JAN-2009 00:20:20.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6514	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6700	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6949	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6703	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6504	19-JAN-2009 06:34:21.197 19-JAN-2009 07:43:00.713



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6745	19-JAN-2009 07:41:22.737 19-JAN-2009 09:23:15.199
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6646	19-JAN-2009 09:21:39.451 19-JAN-2009 11:03:57.535
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6379	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6305	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6318	19-JAN-2009 14:18:46.792 19-JAN-2009 15:44:38.986
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7554	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6642	19-JAN-2009 15:59:14.515 19-JAN-2009 17:36:02.855
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6602	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6456	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5952	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6099	19-JAN-2009 22:05:52.672 19-JAN-2009 23:47:55.161
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6356	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9137	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9158	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9315	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8918	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9436	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9439	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247

**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	690	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	691	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	541	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	715	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	427	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	445	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247

**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	114	19-JAN-2009 00:19:11.713 19-JAN-2009 01:58:25.987
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	174	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	151	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	106	19-JAN-2009 04:53:28.835 19-JAN-2009 06:34:53.447
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	128	19-JAN-2009 11:02:22.900 19-JAN-2009 12:42:19.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	144	19-JAN-2009 12:40:39.302 19-JAN-2009 14:19:50.235
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	366	19-JAN-2009 15:48:59.586 19-JAN-2009 16:00:09.045
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	137	19-JAN-2009 17:34:13.739 19-JAN-2009 19:15:55.061
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	116	19-JAN-2009 19:14:52.733 19-JAN-2009 20:57:05.247
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	131	19-JAN-2009 20:56:07.375 19-JAN-2009 22:06:59.457
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	111	19-JAN-2009 23:46:49.490 20-JAN-2009 01:27:36.227

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

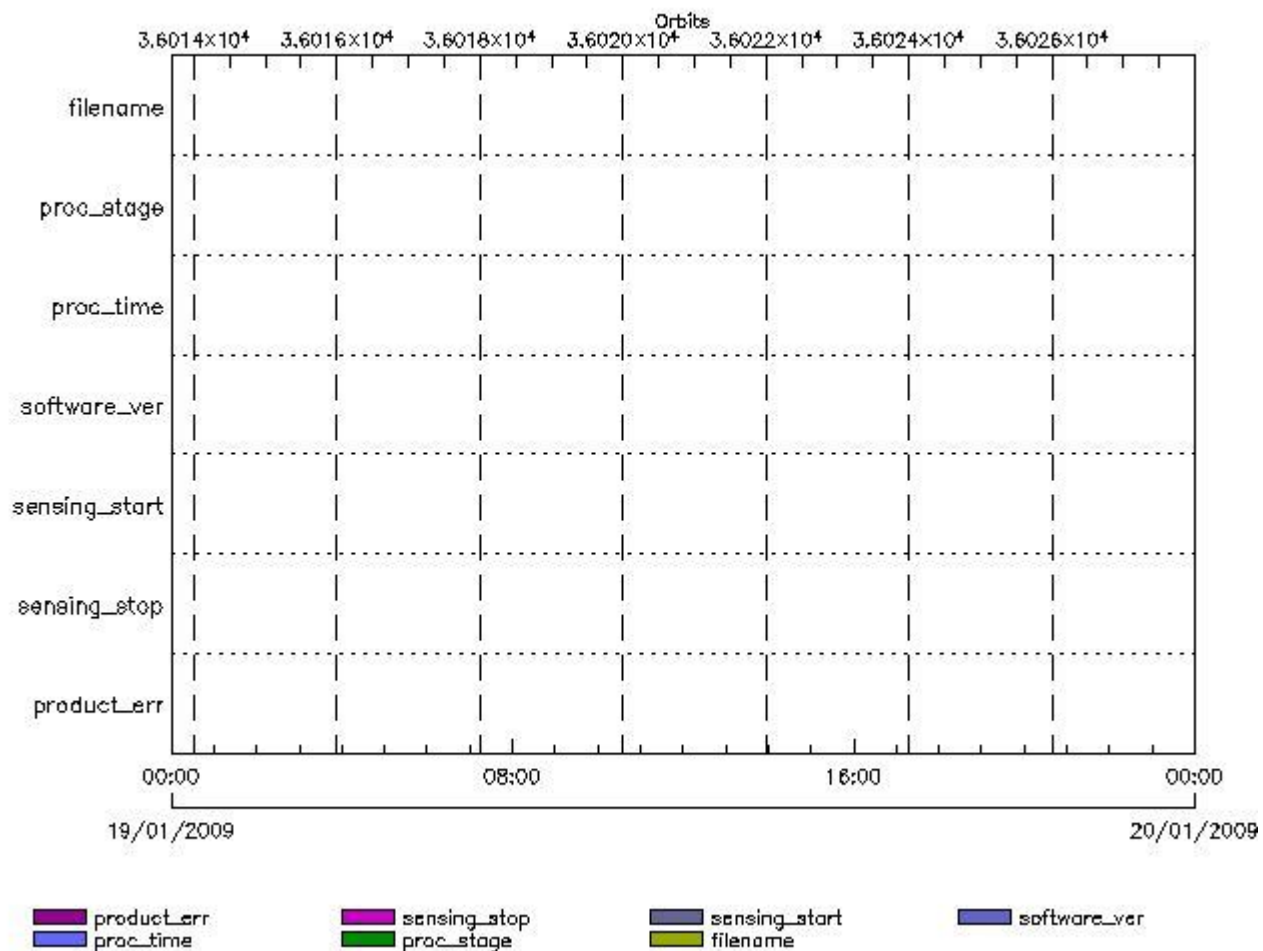
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8586	19-JAN-2009 01:57:29.229 19-JAN-2009 03:17:42.767
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8934	19-JAN-2009 03:16:58.263 19-JAN-2009 04:54:01.085

# 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

MWR\_CHD\_AX files with wrong processing time

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

MWR\_CHD\_AX files with wrong sensing start

MWR\_CHD\_AX files with wrong sensing stop

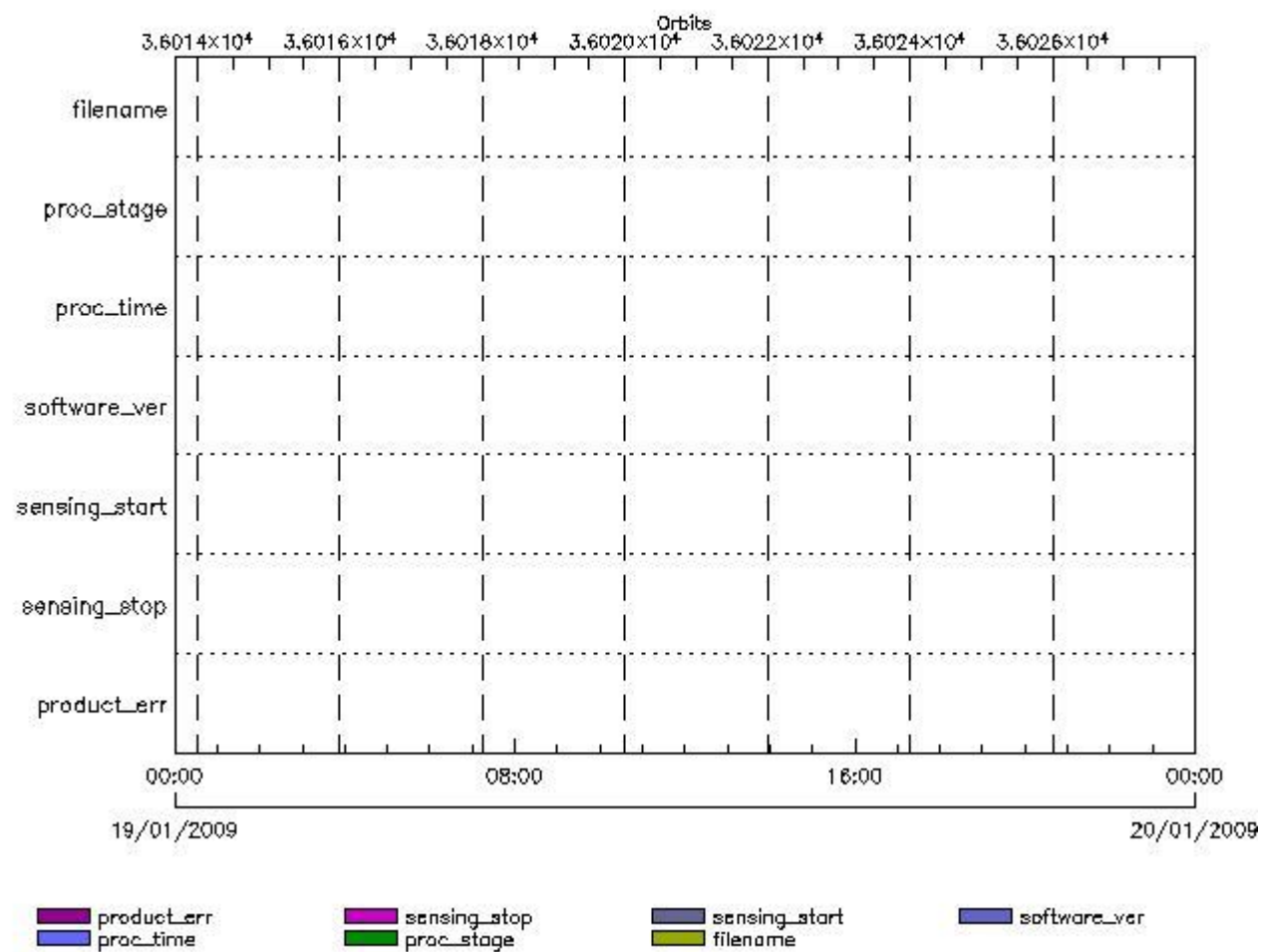
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

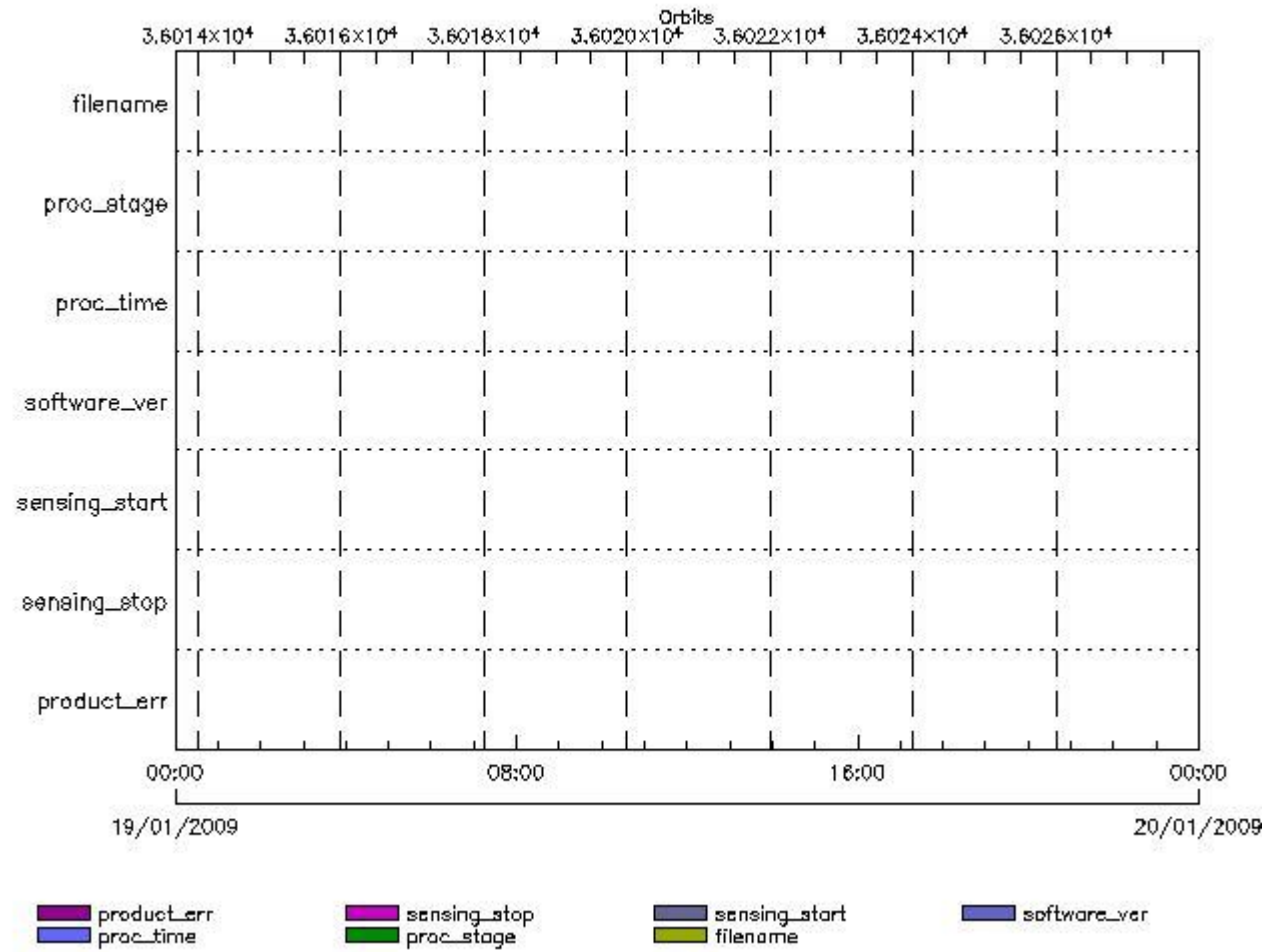
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

## MWR\_LSF\_AX MPH checks

### MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

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

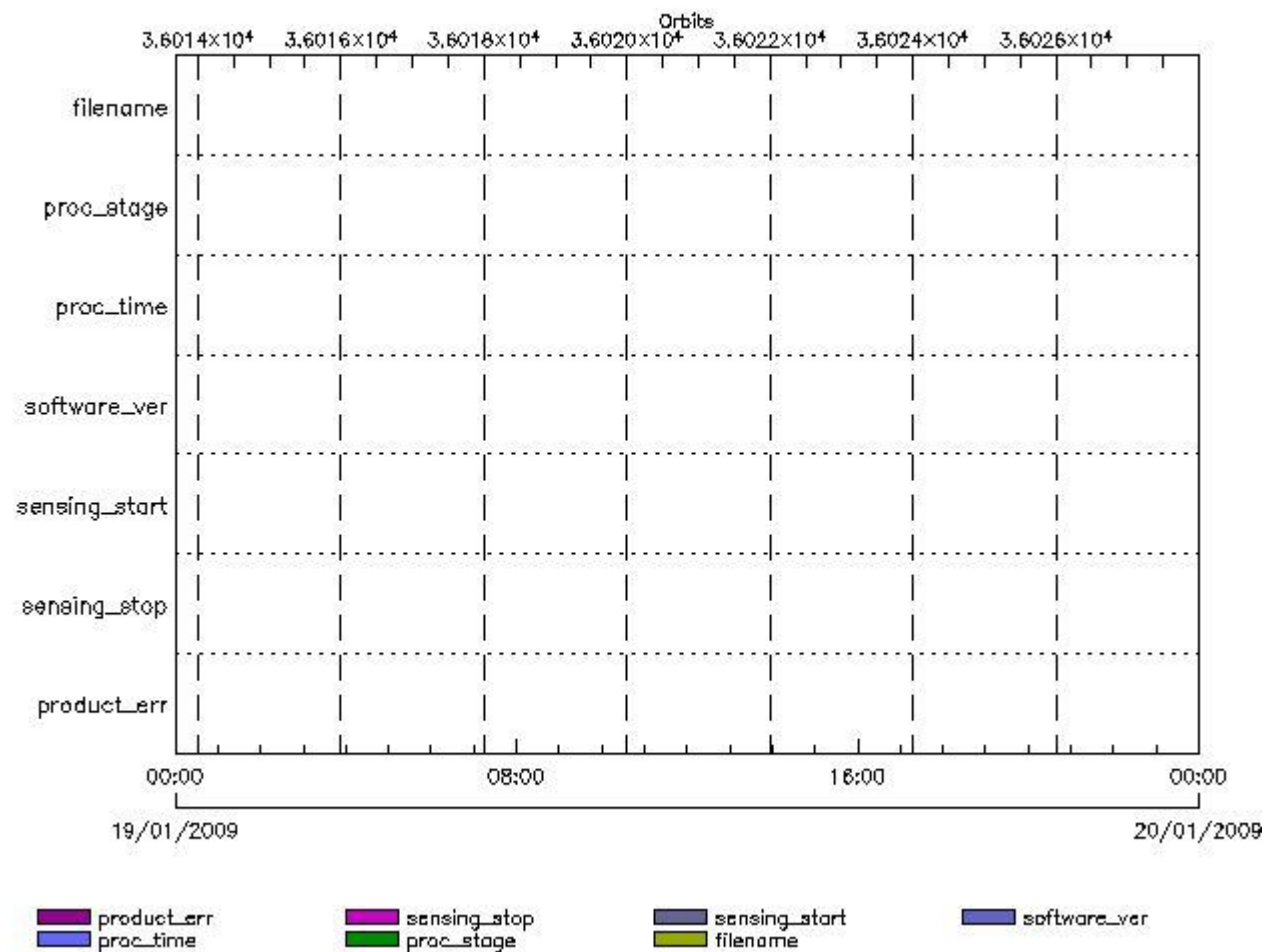
Gauge Explicit Reference

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

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

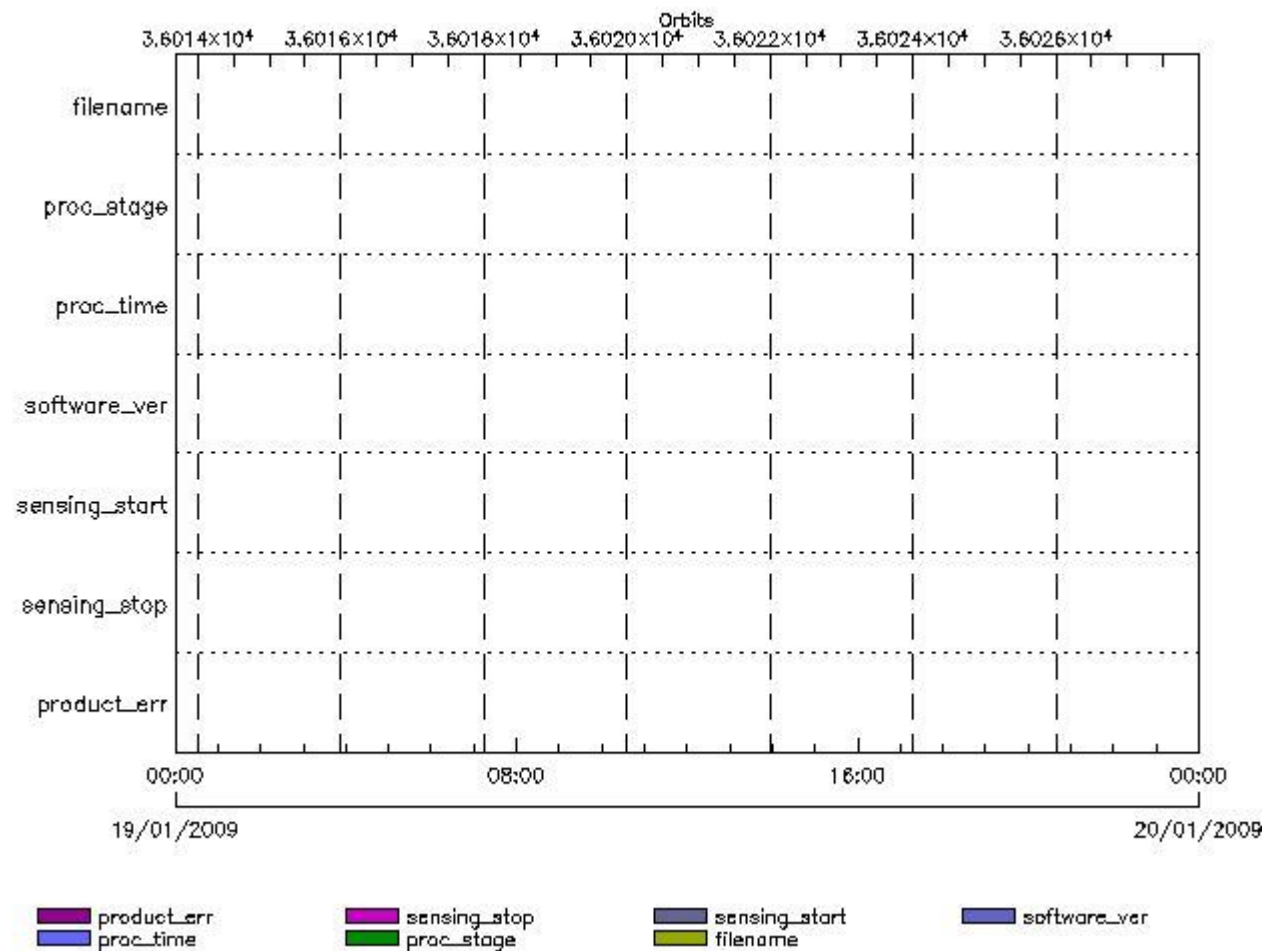
Gauge Explicit Reference

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

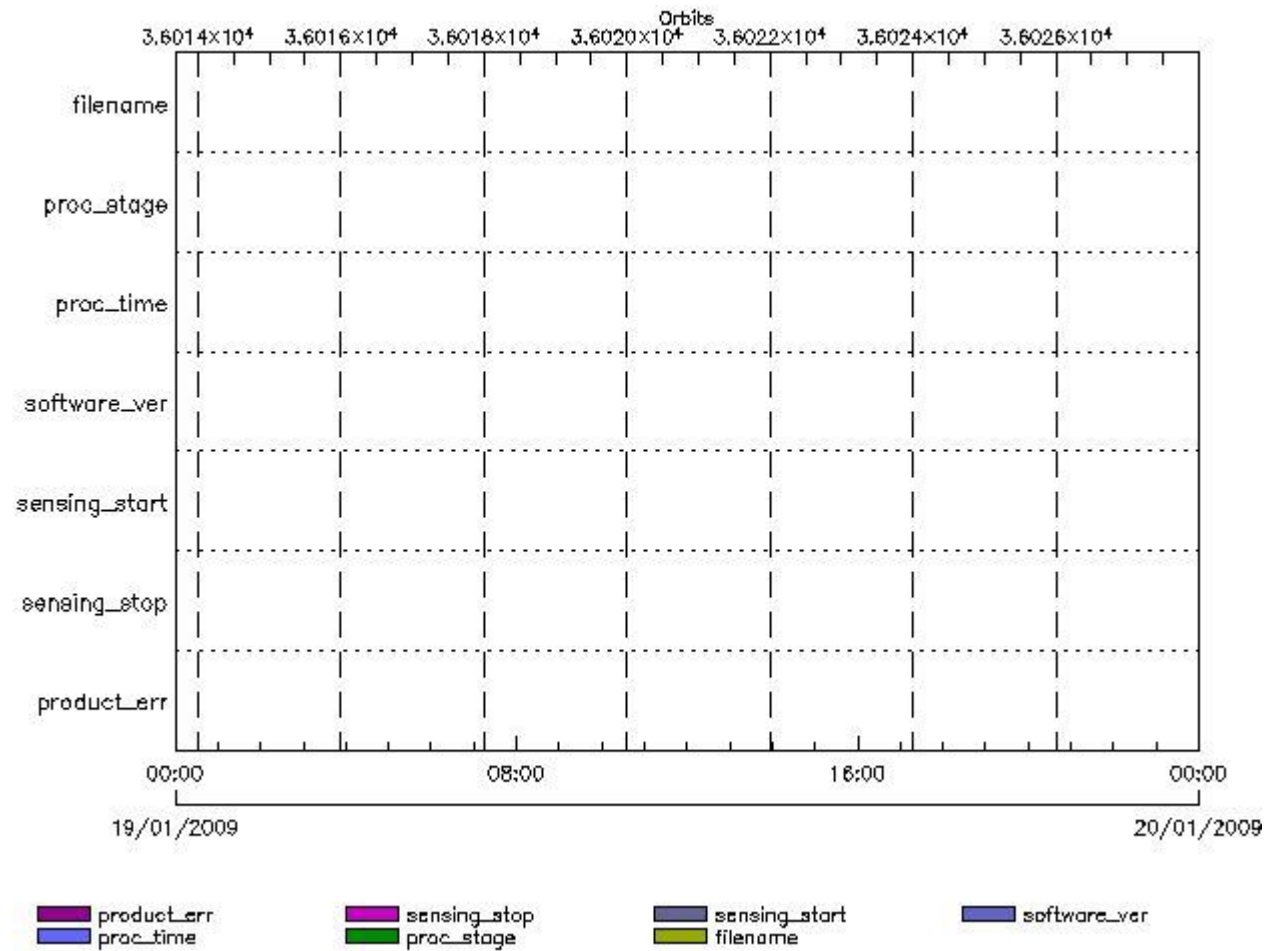
Gauge Explicit Reference

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

RA2\_CON\_AX files with  Gauge  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

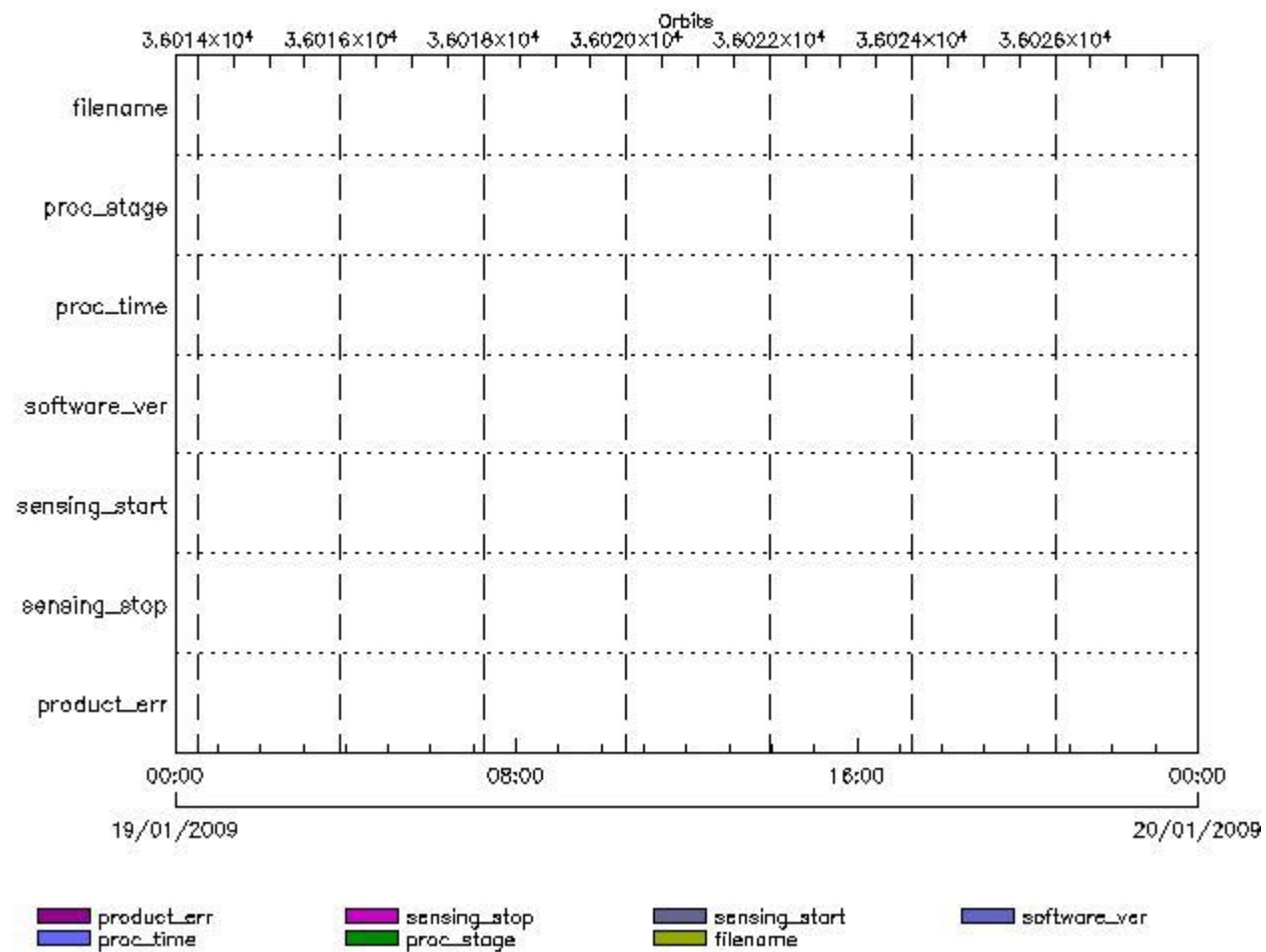
RA2\_CON\_AX files with product err set

Gauge  Explicit Reference

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RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



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

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

**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**

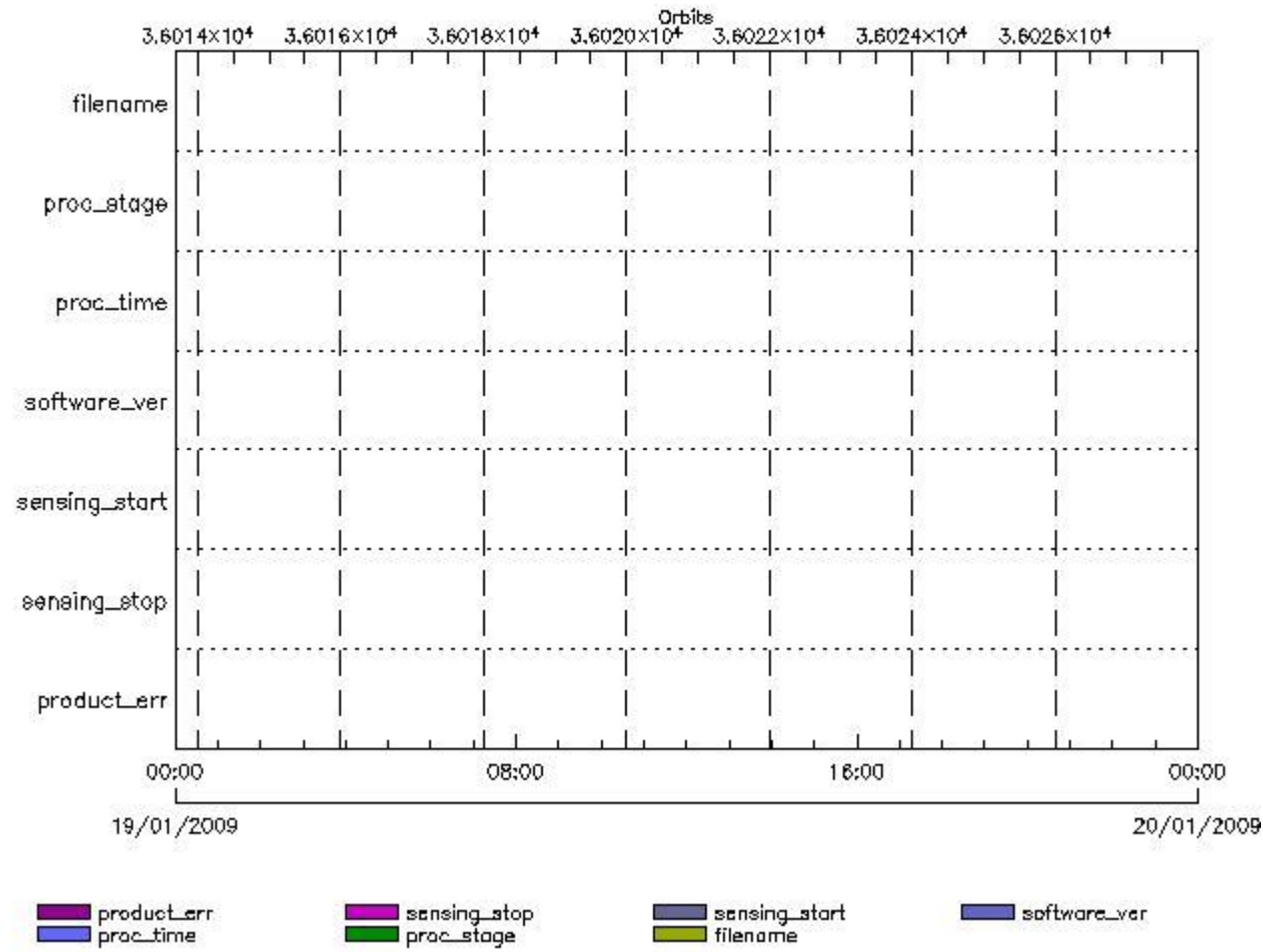
**RA2\_CST\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

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

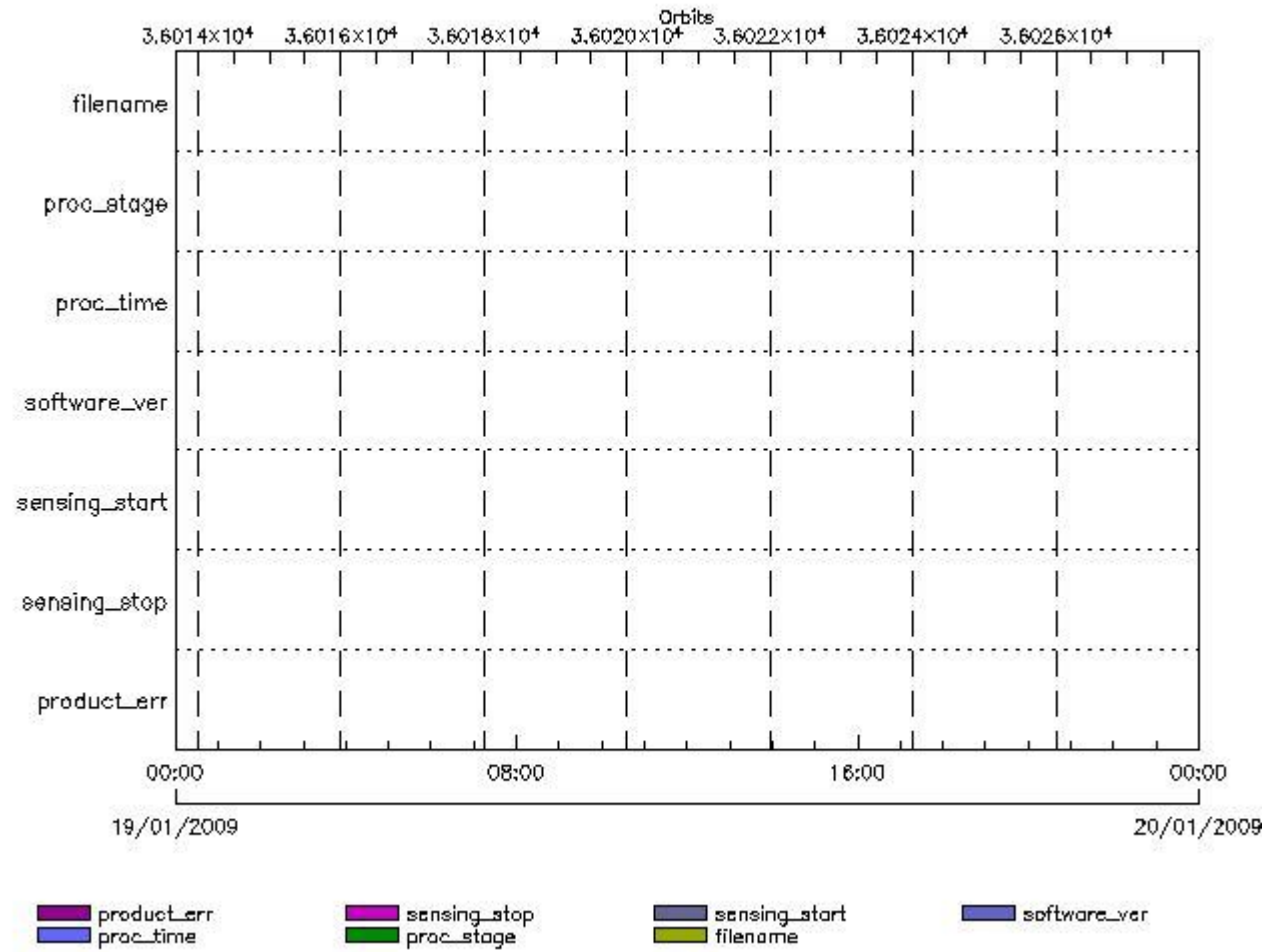
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

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

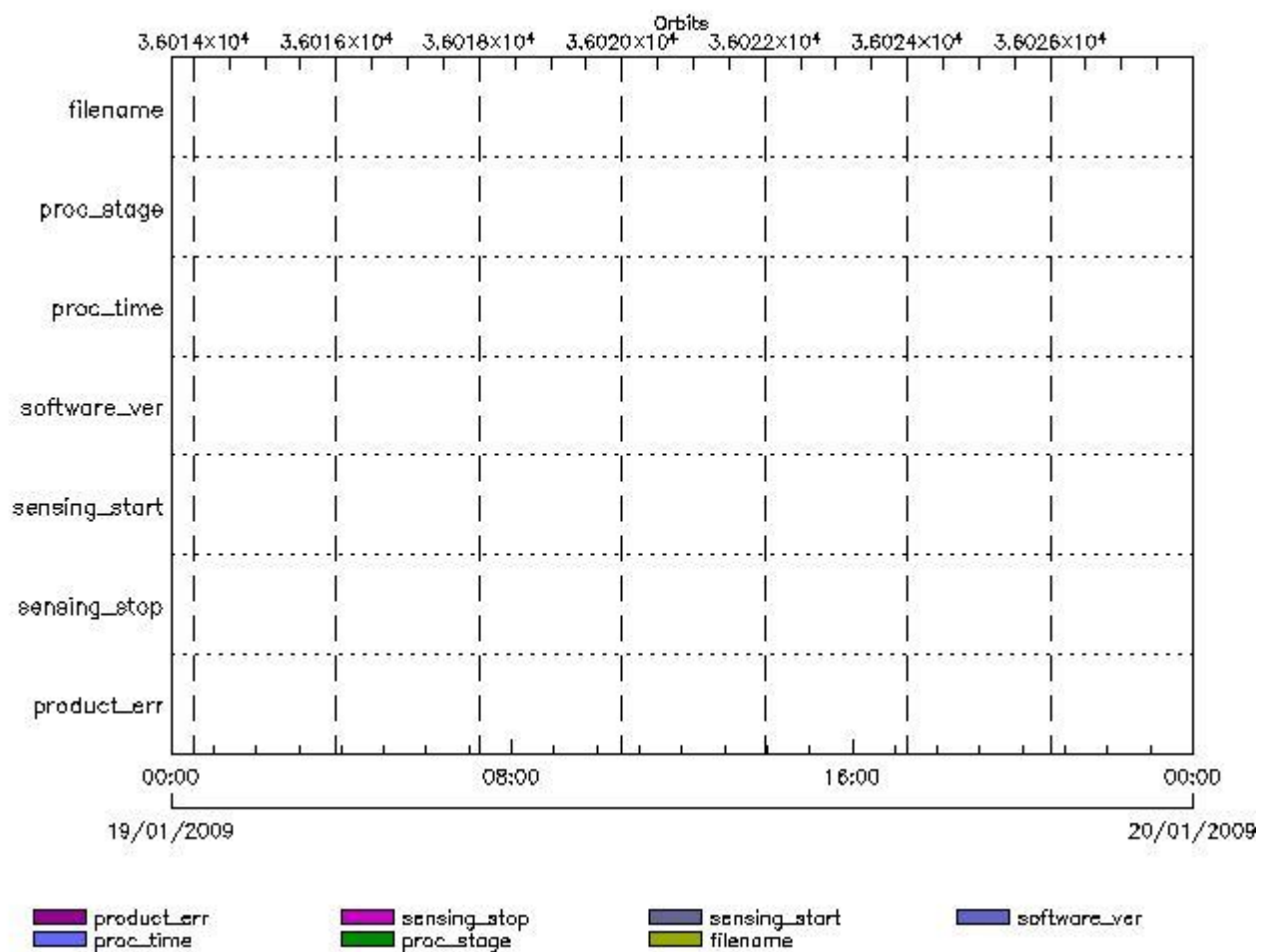
RA2\_GEO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
 RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

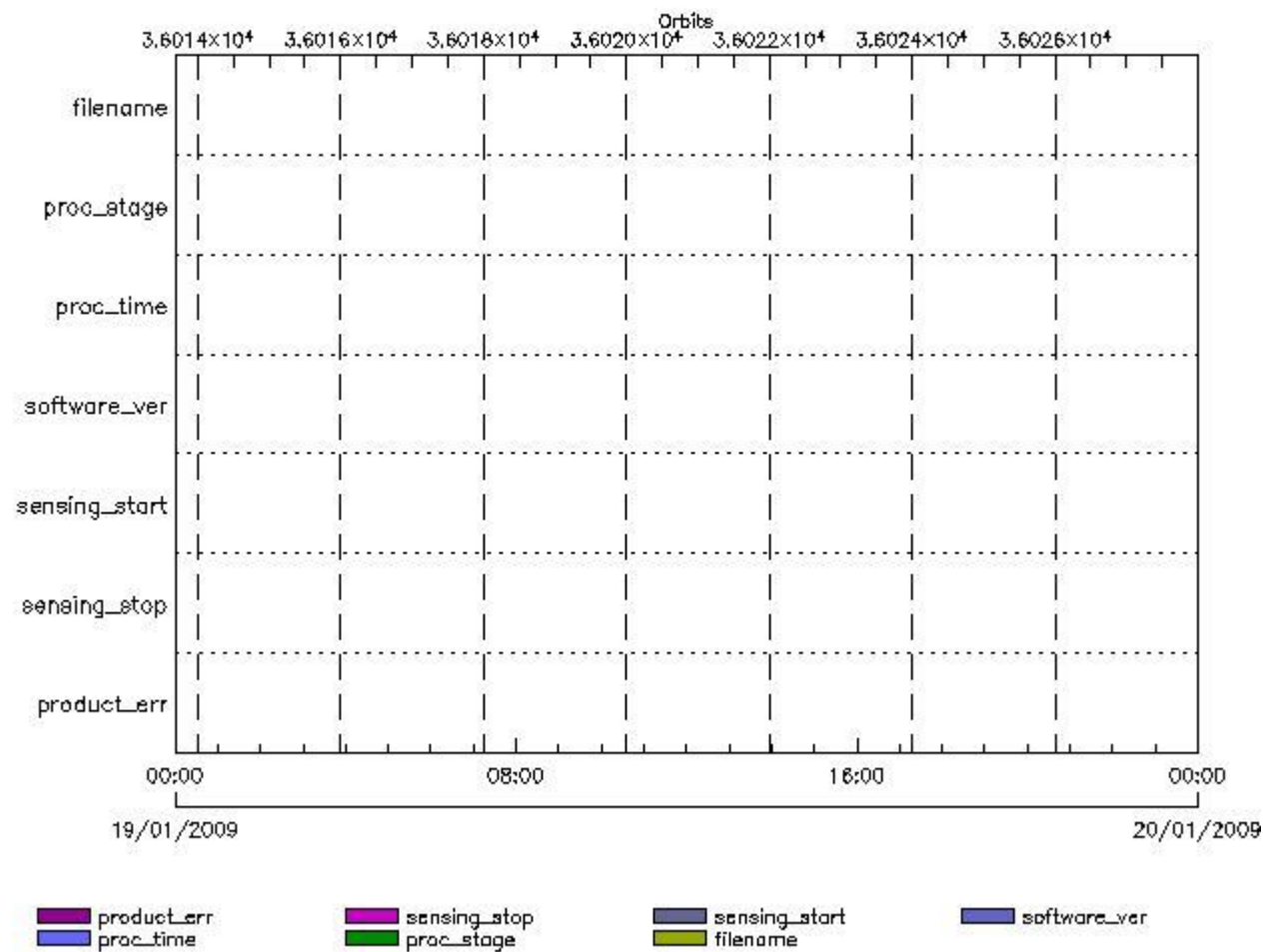
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

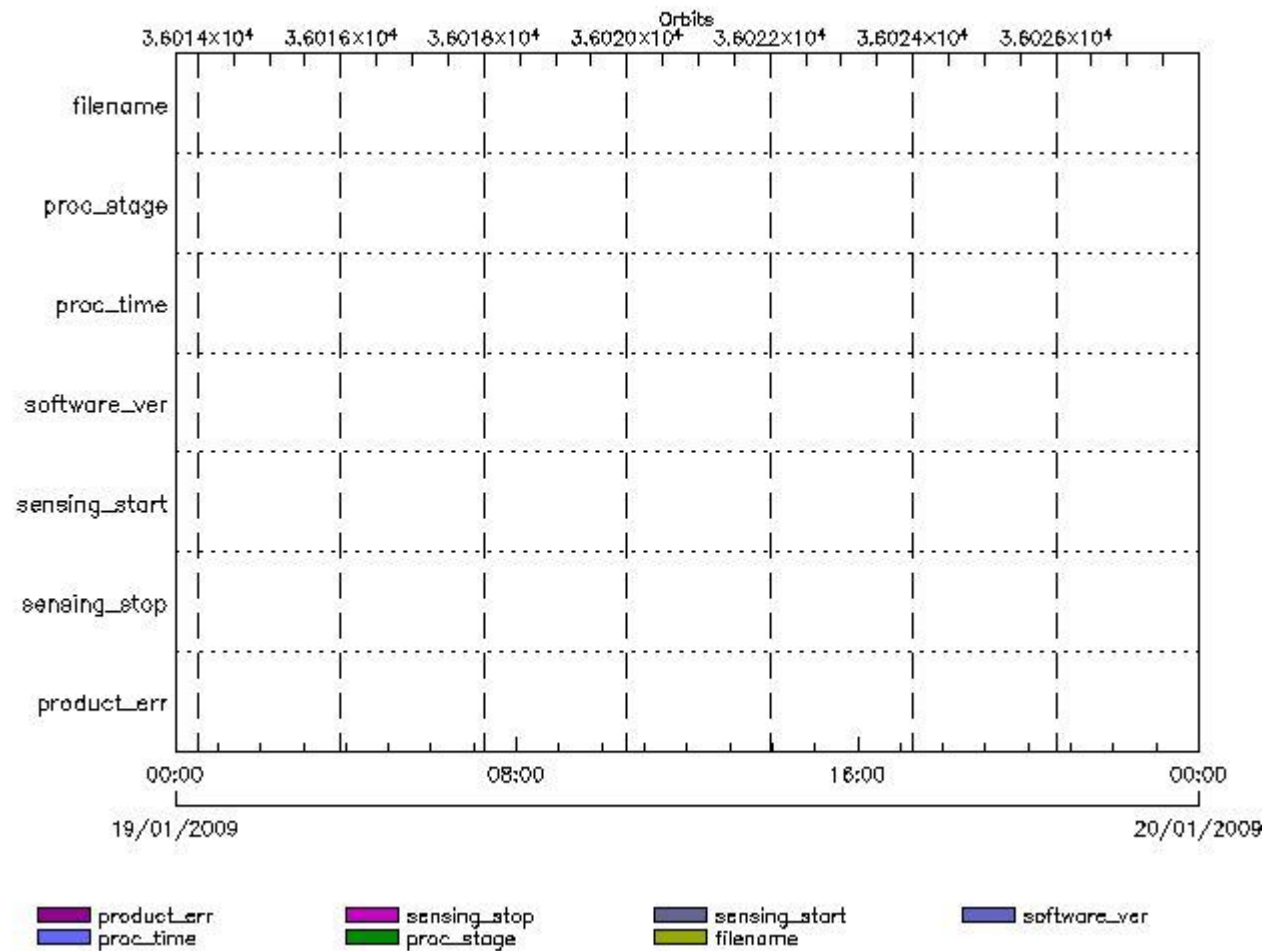
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

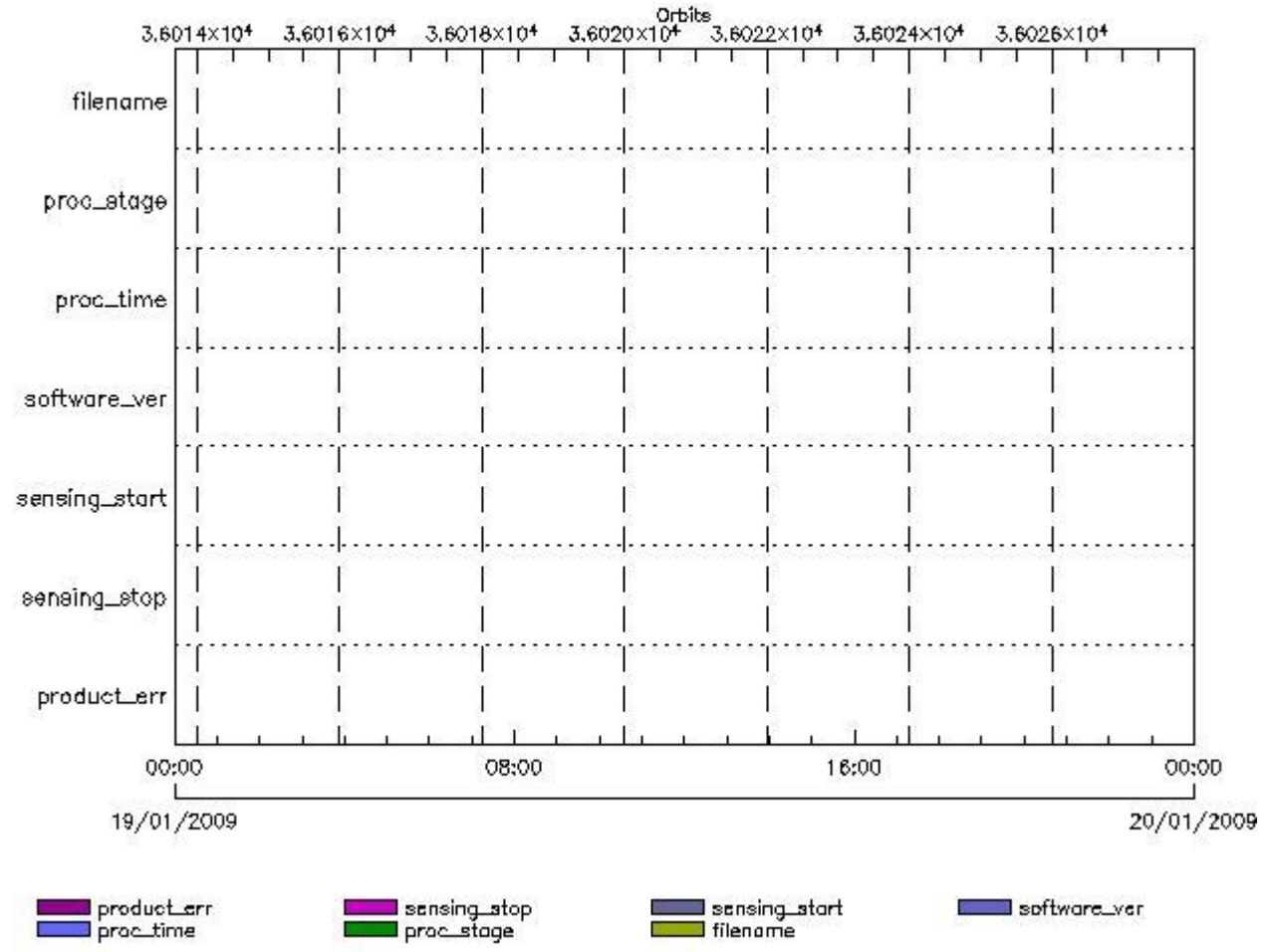
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

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

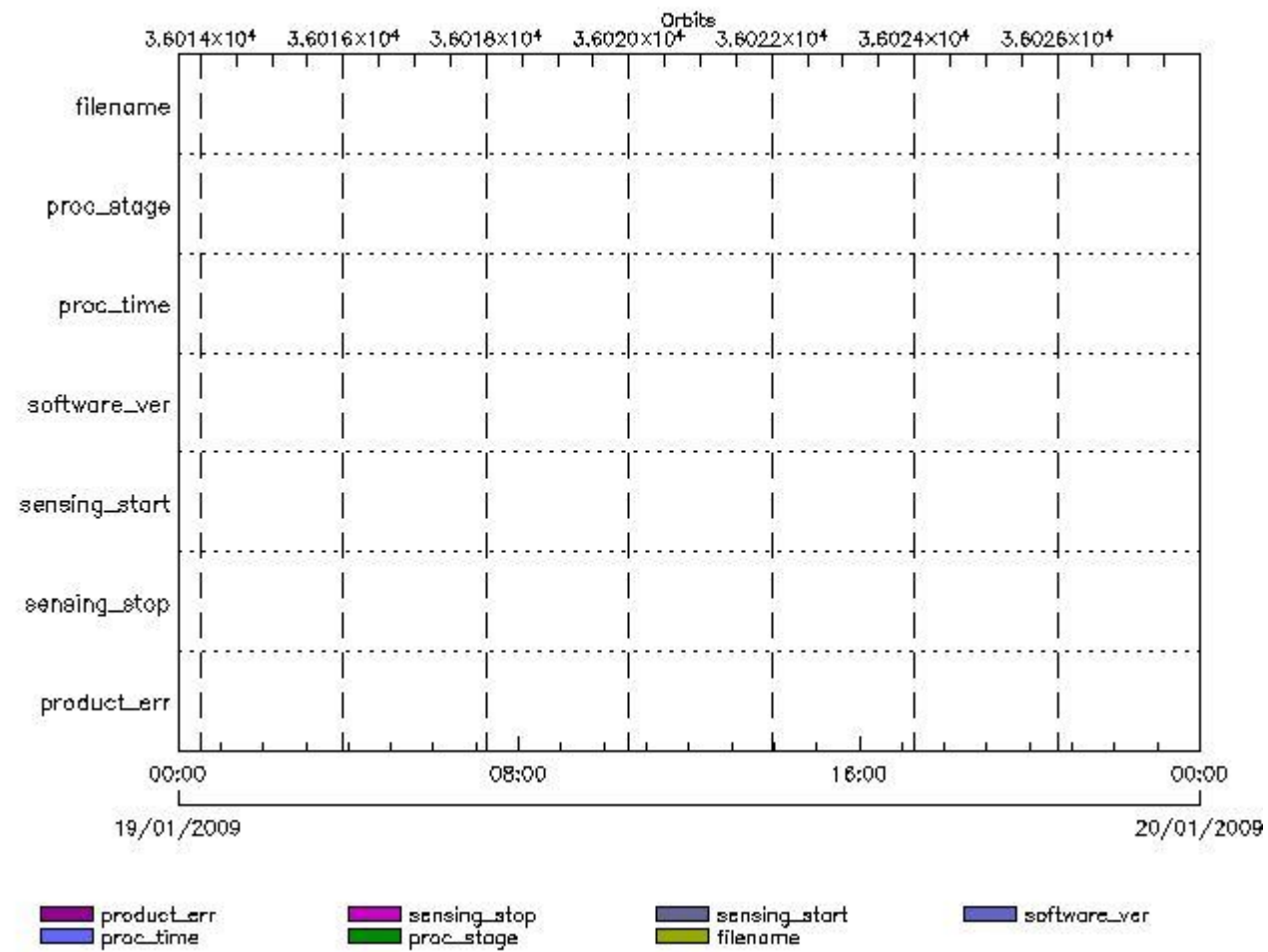
Gauge Explicit Reference

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

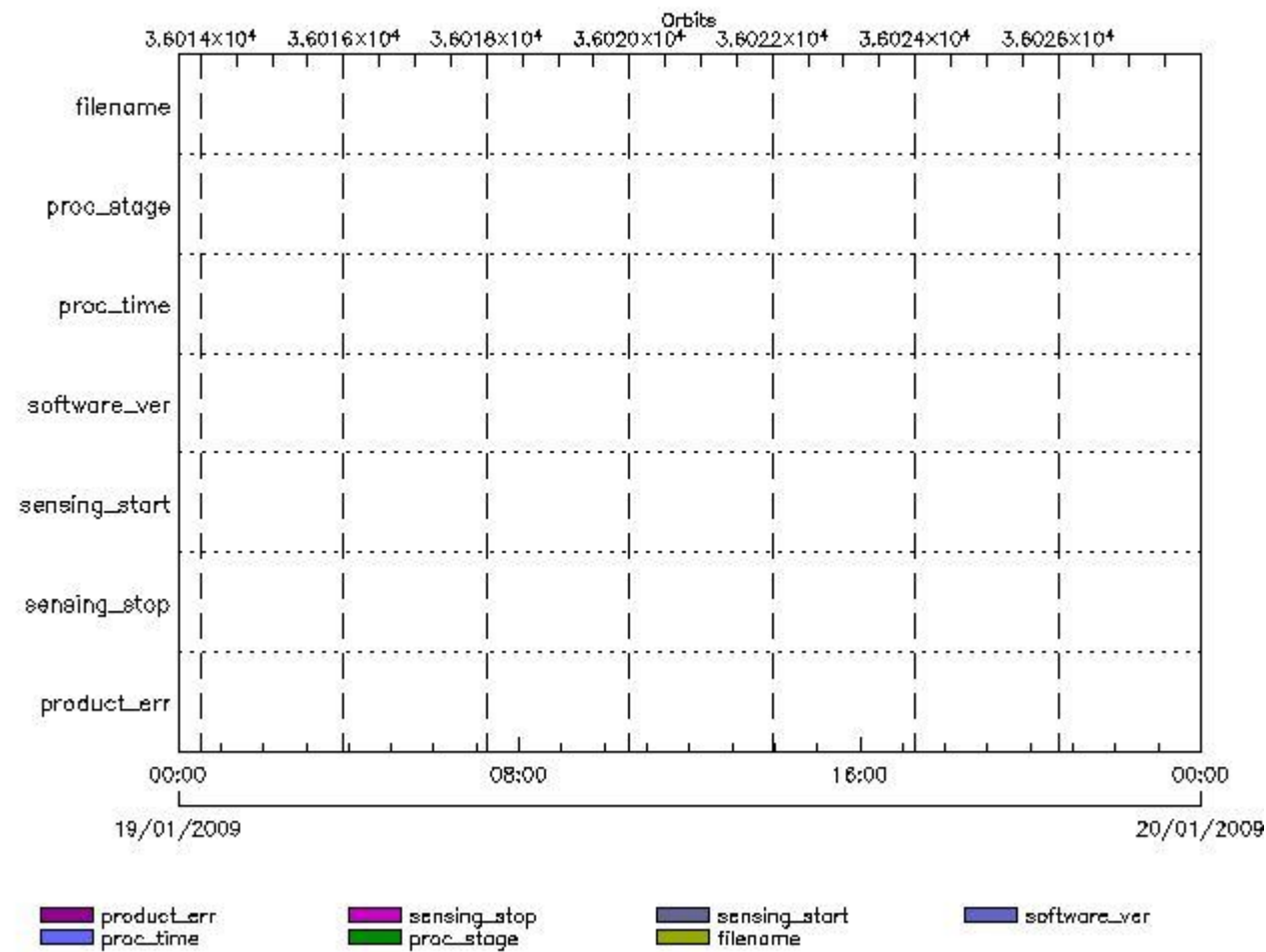
Gauge Explicit Reference

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

RA2\_MET\_AX files with  unknown processing stage

RA2\_MET\_AX files with wrong processing time

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

RA2\_MET\_AX files with wrong sensing start

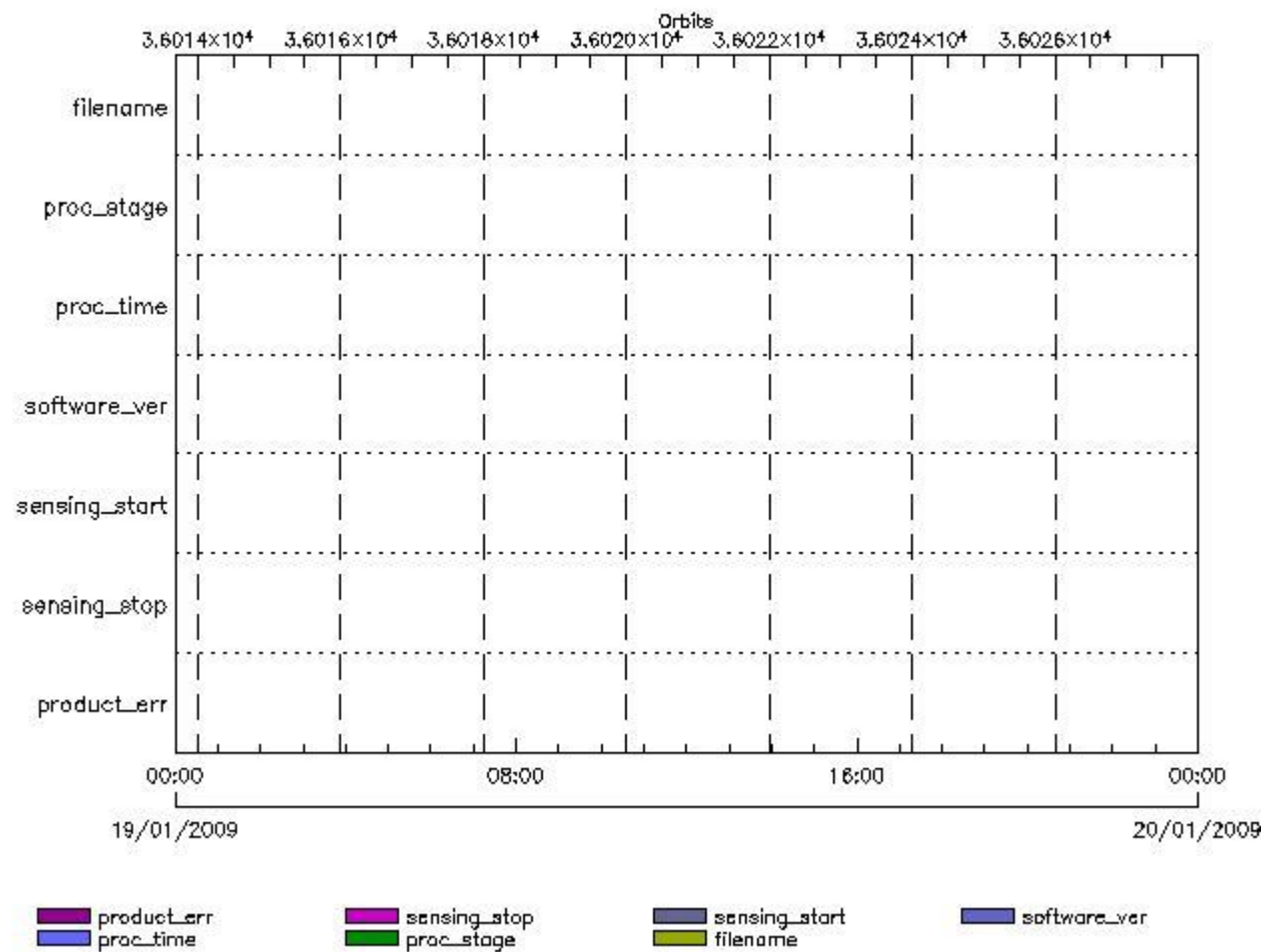
RA2\_MET\_AX files with wrong sensing stop

RA2\_MET\_AX files with product err set

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RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

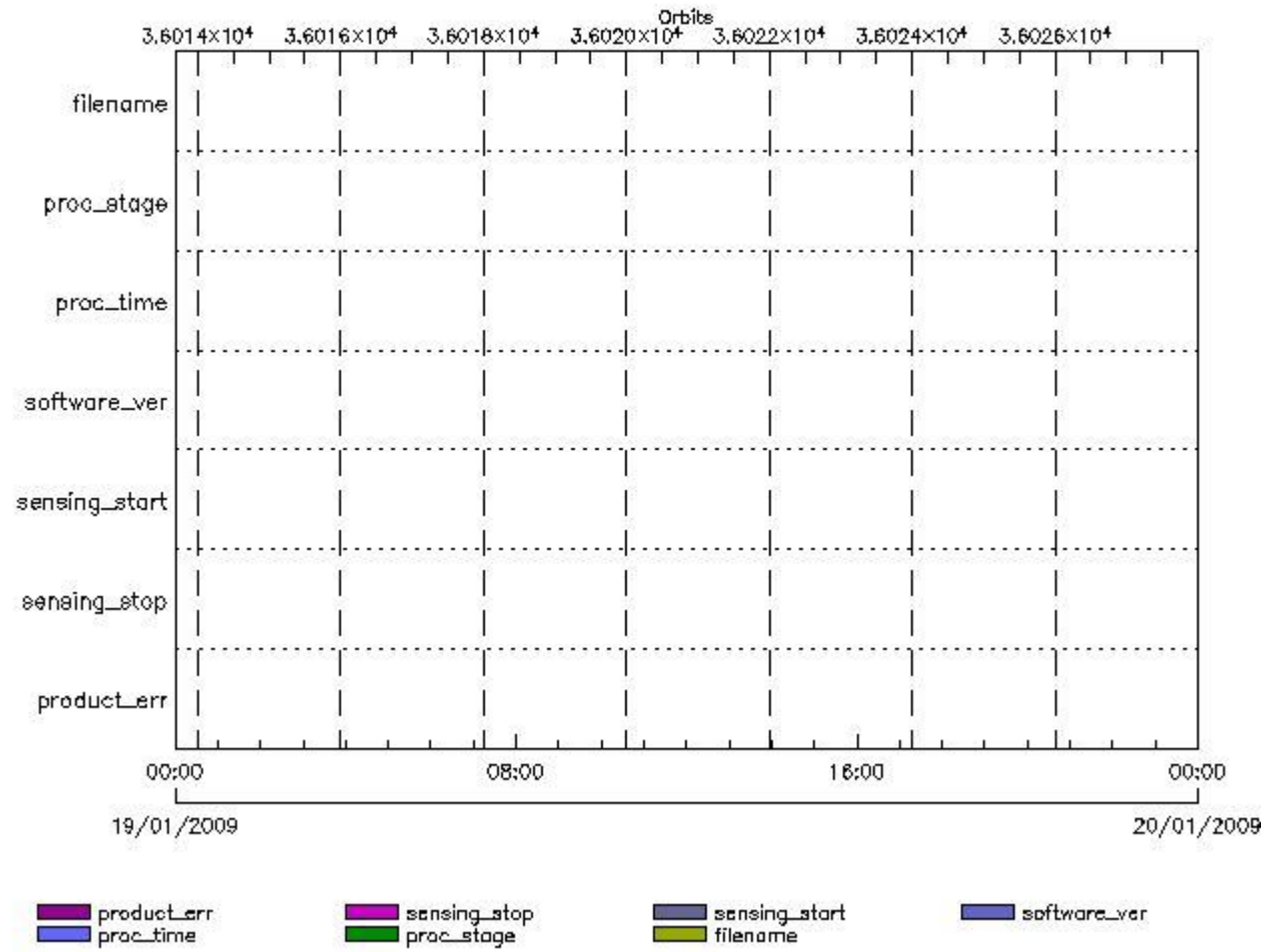
**RA2\_MSS\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

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

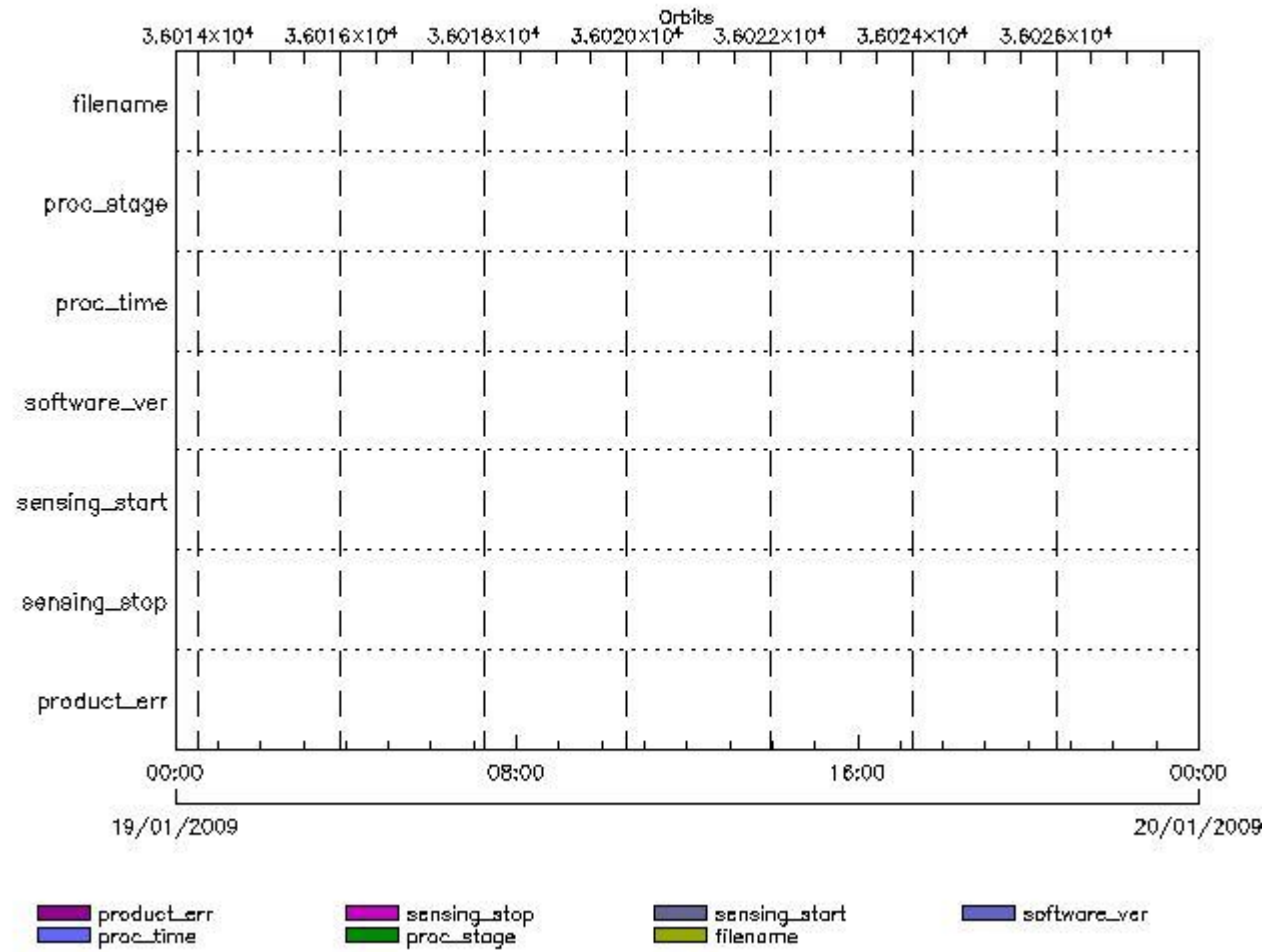
RA2\_OT1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

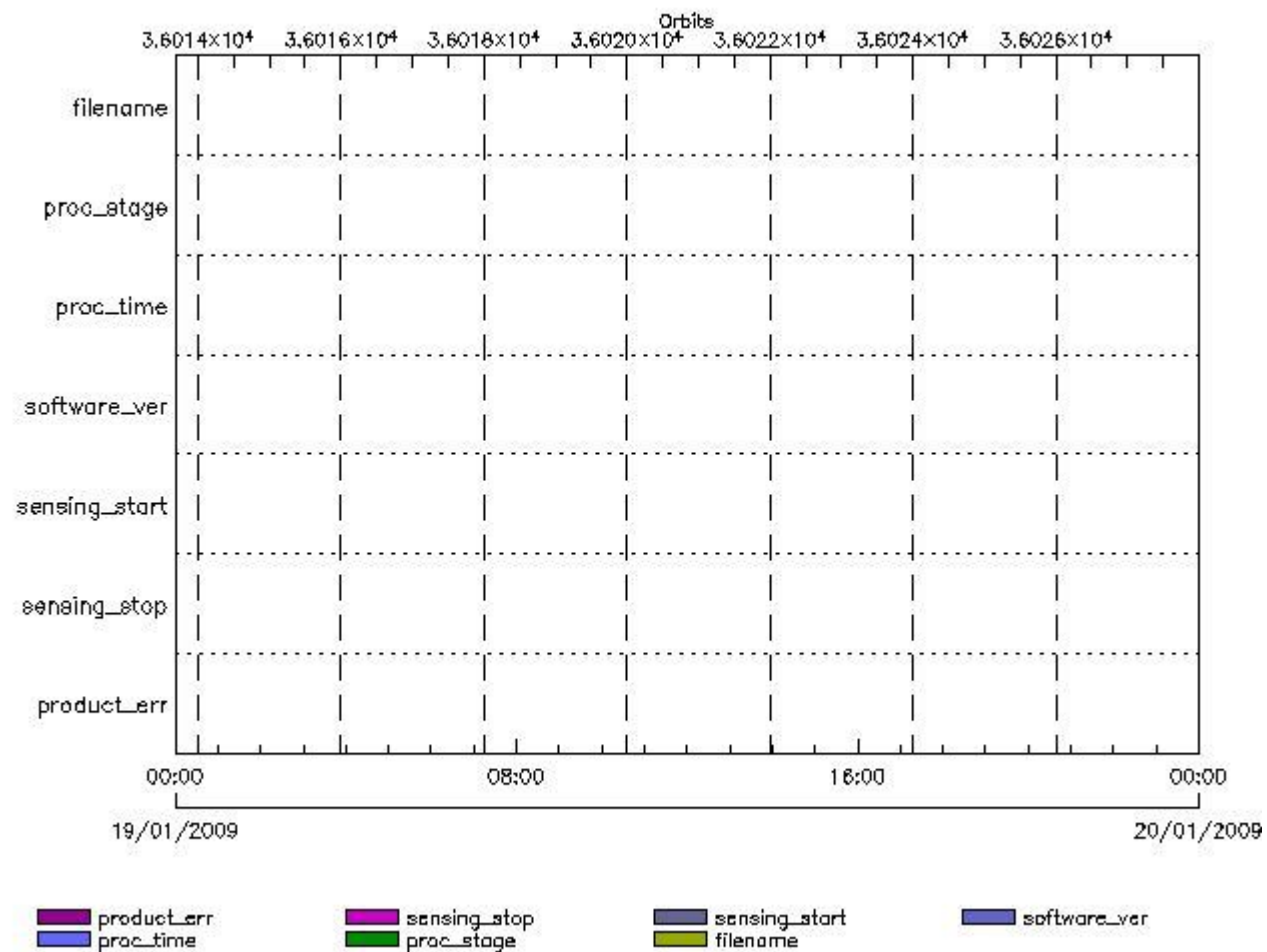
RA2\_OT2\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge  
 RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

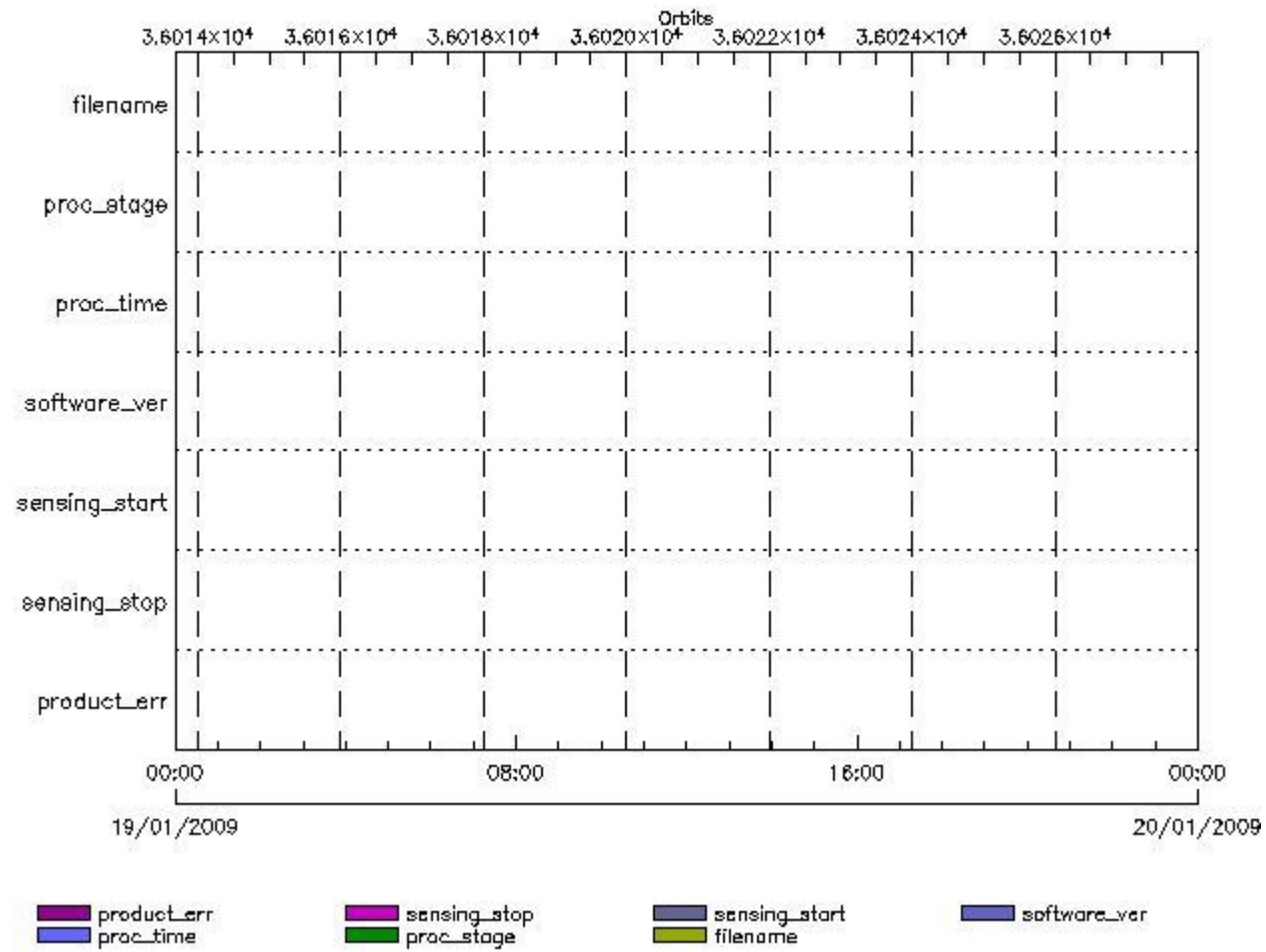
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

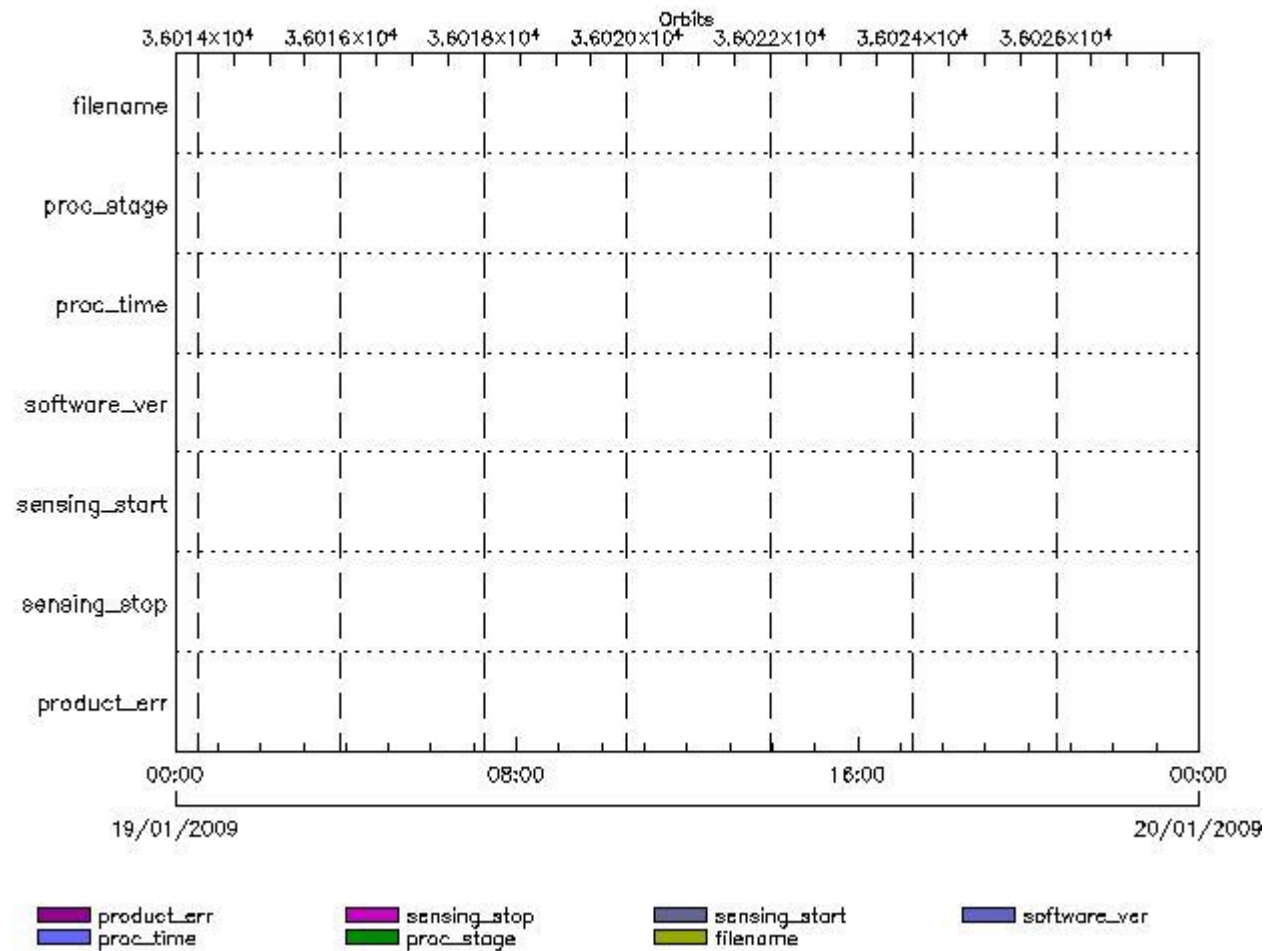
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

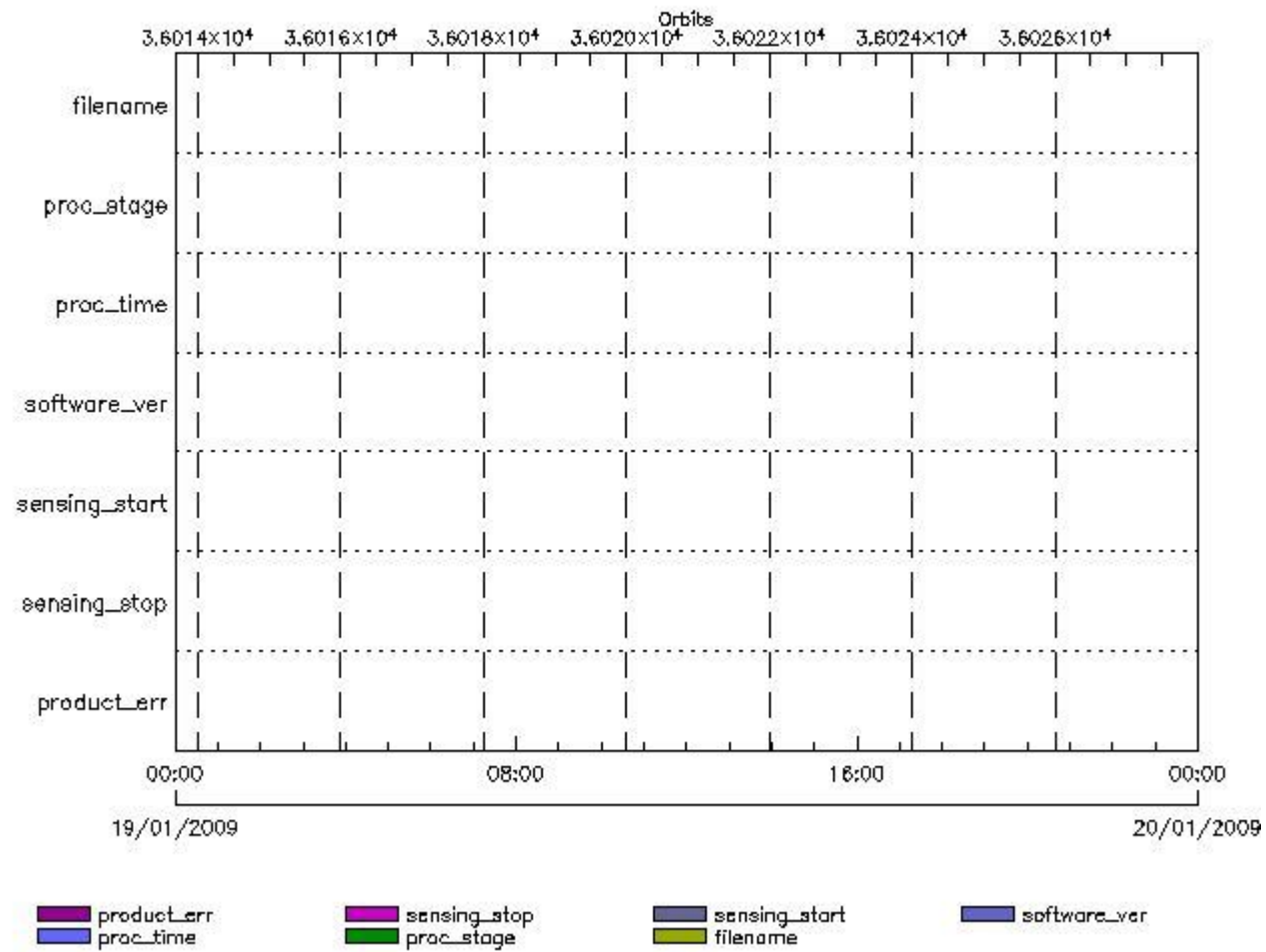
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

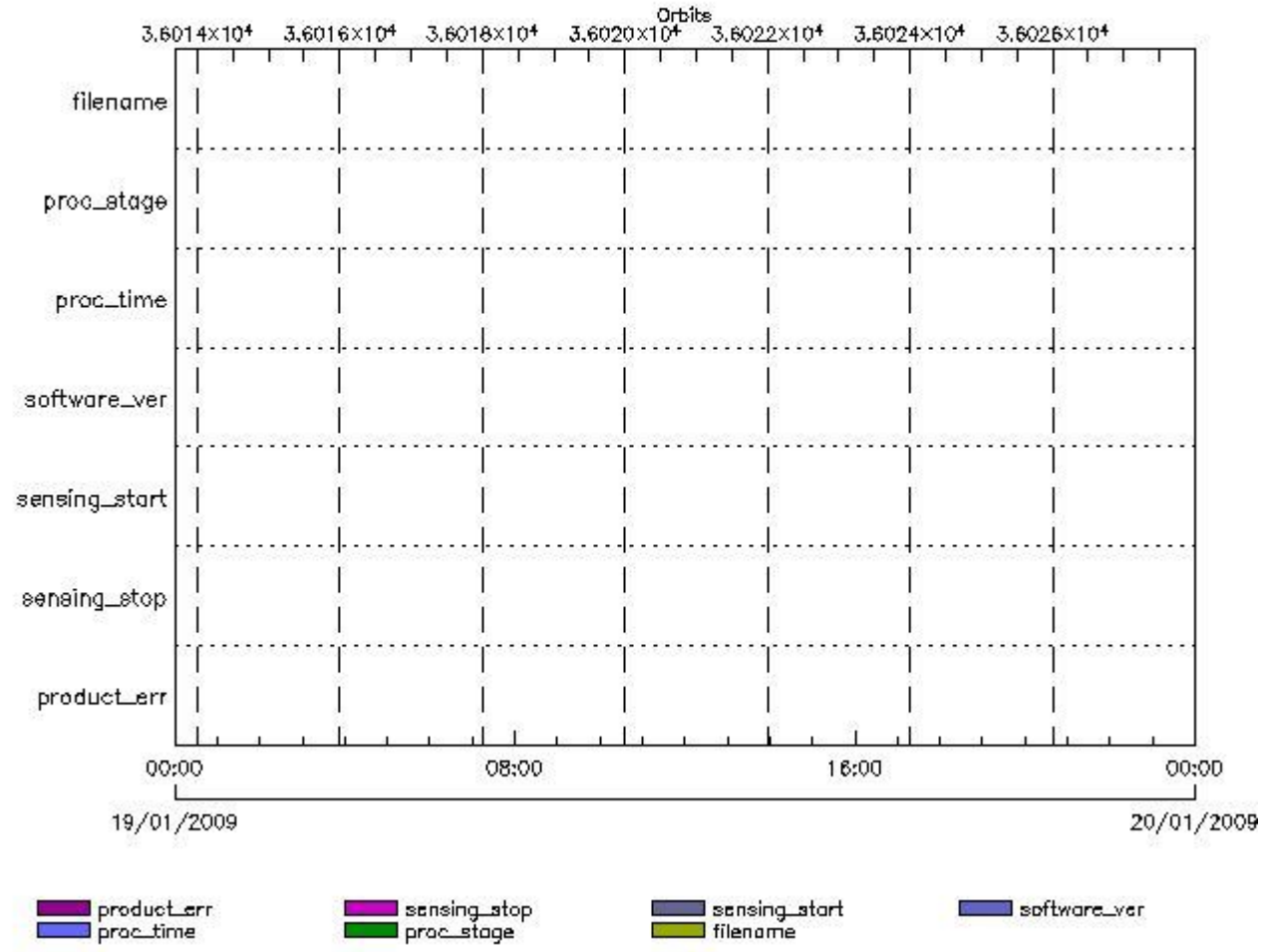
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

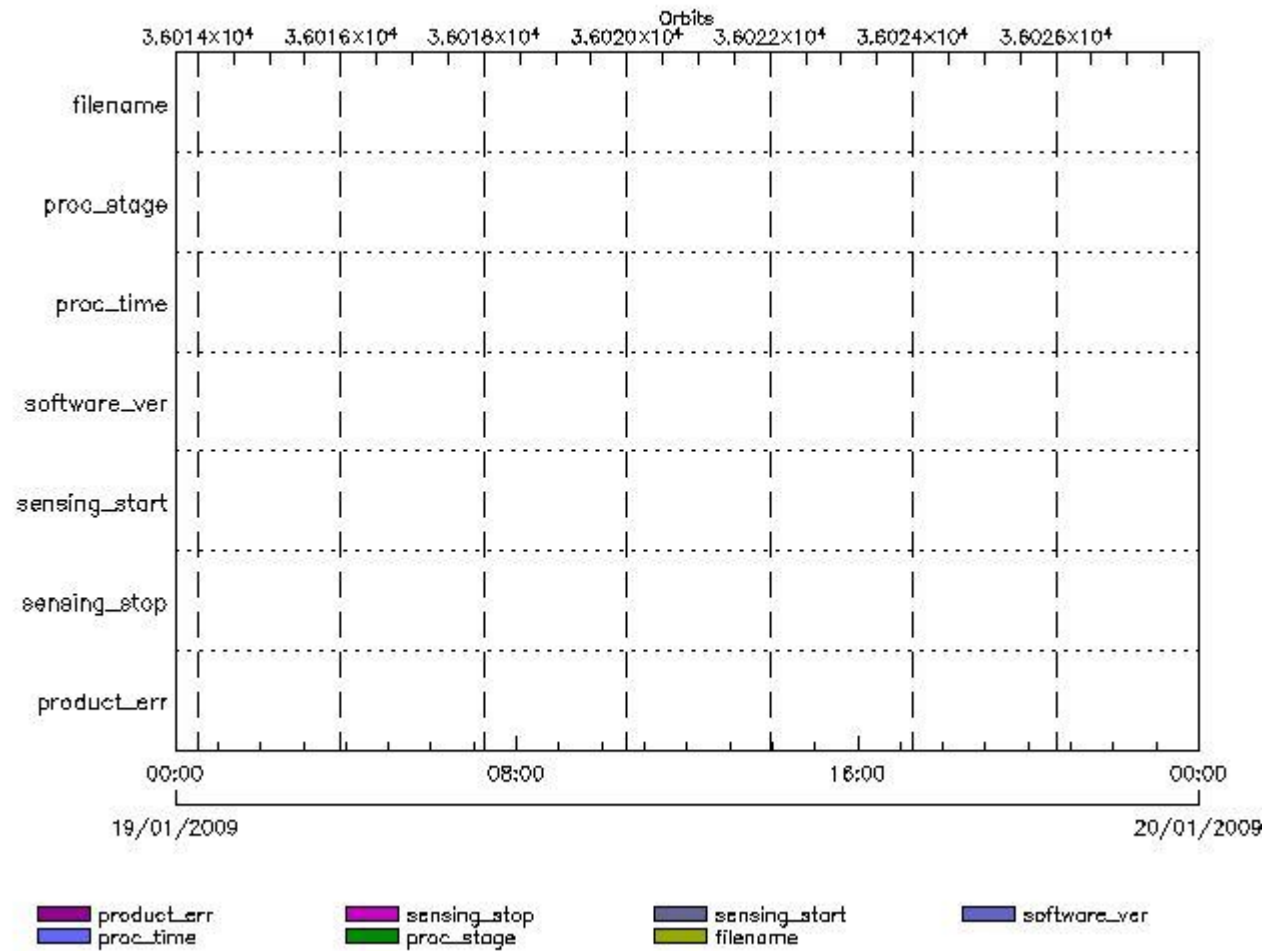
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

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

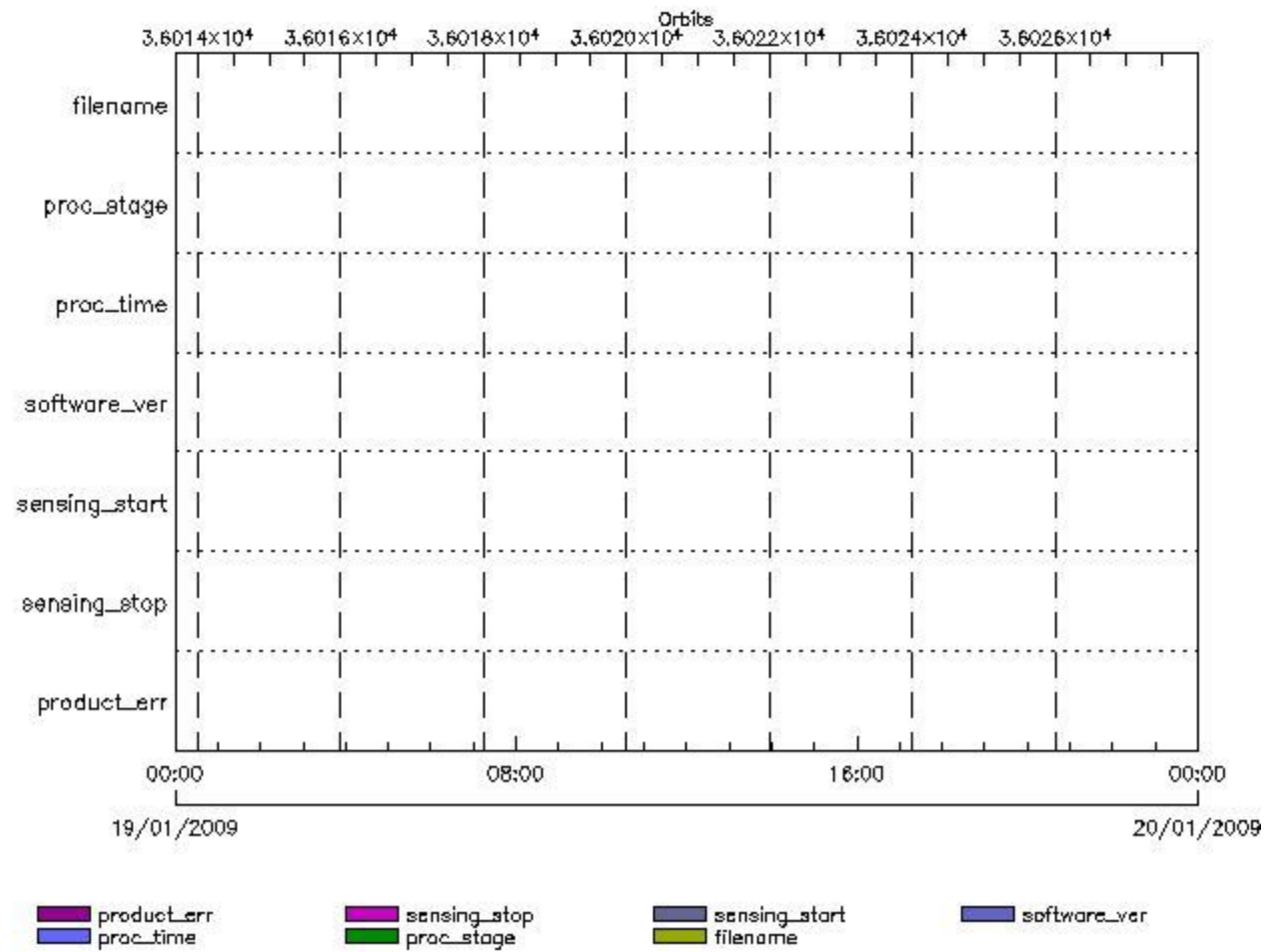
RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

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RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

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

**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**

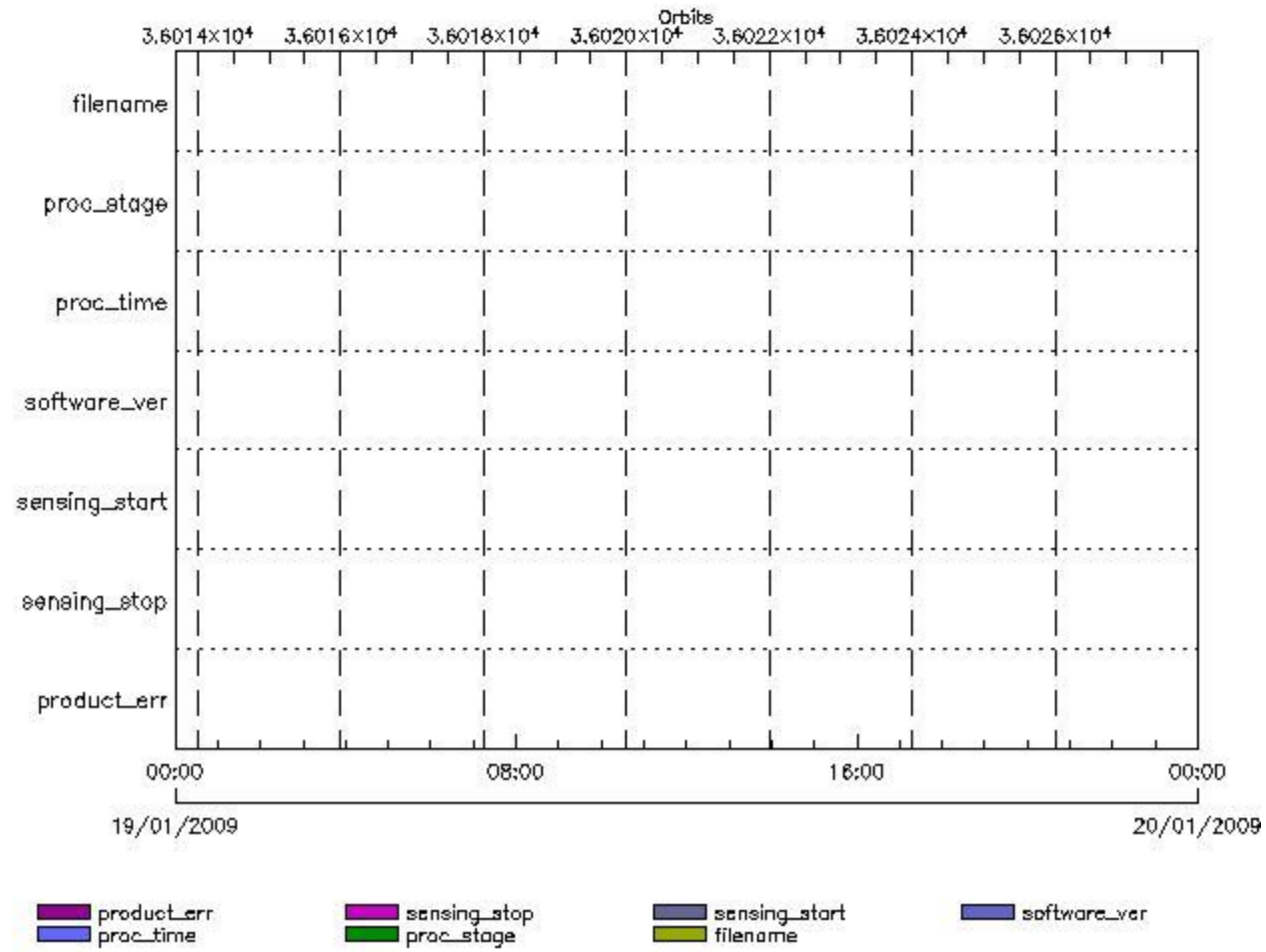
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

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

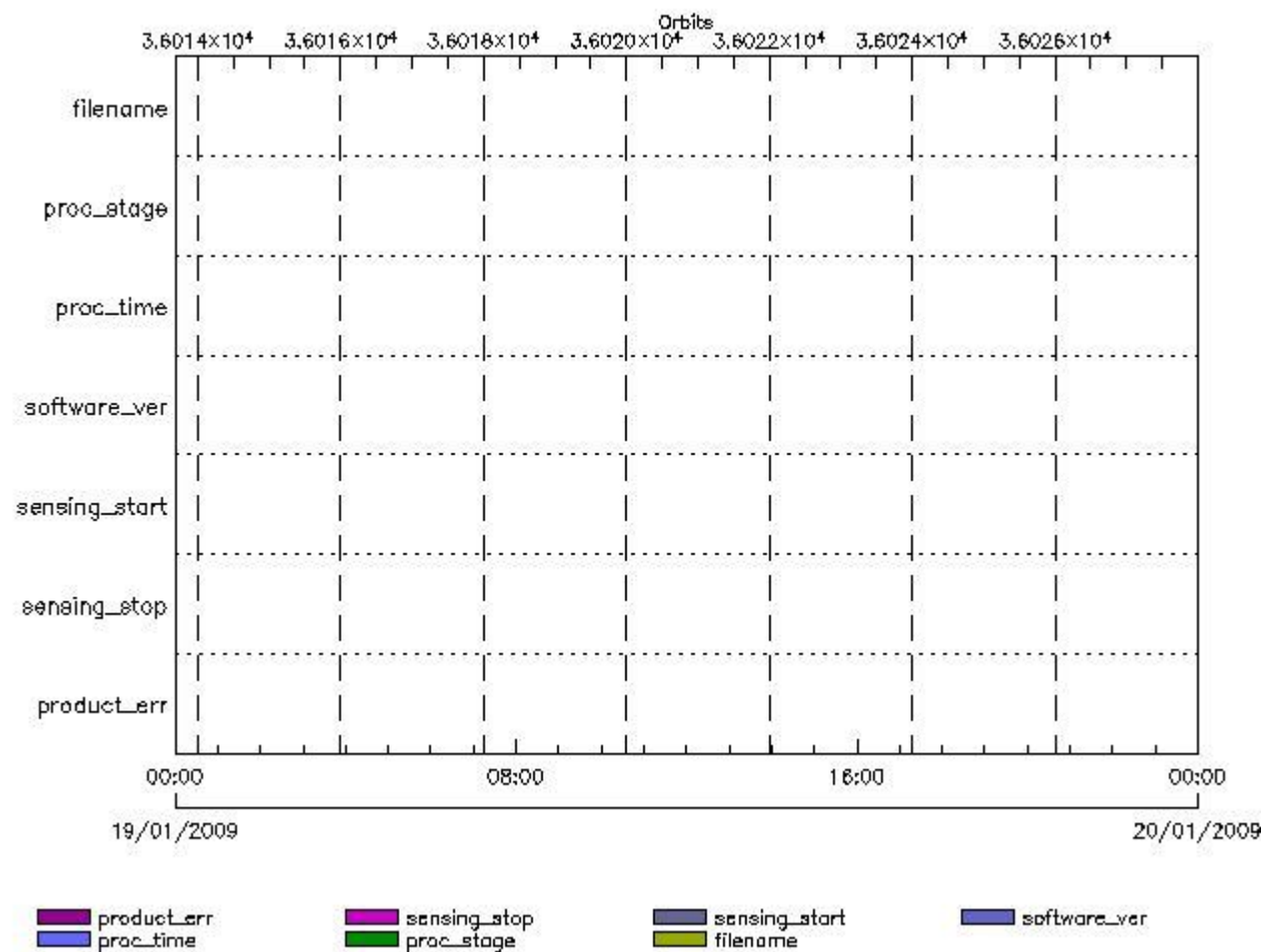
RA2\_SSB\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

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

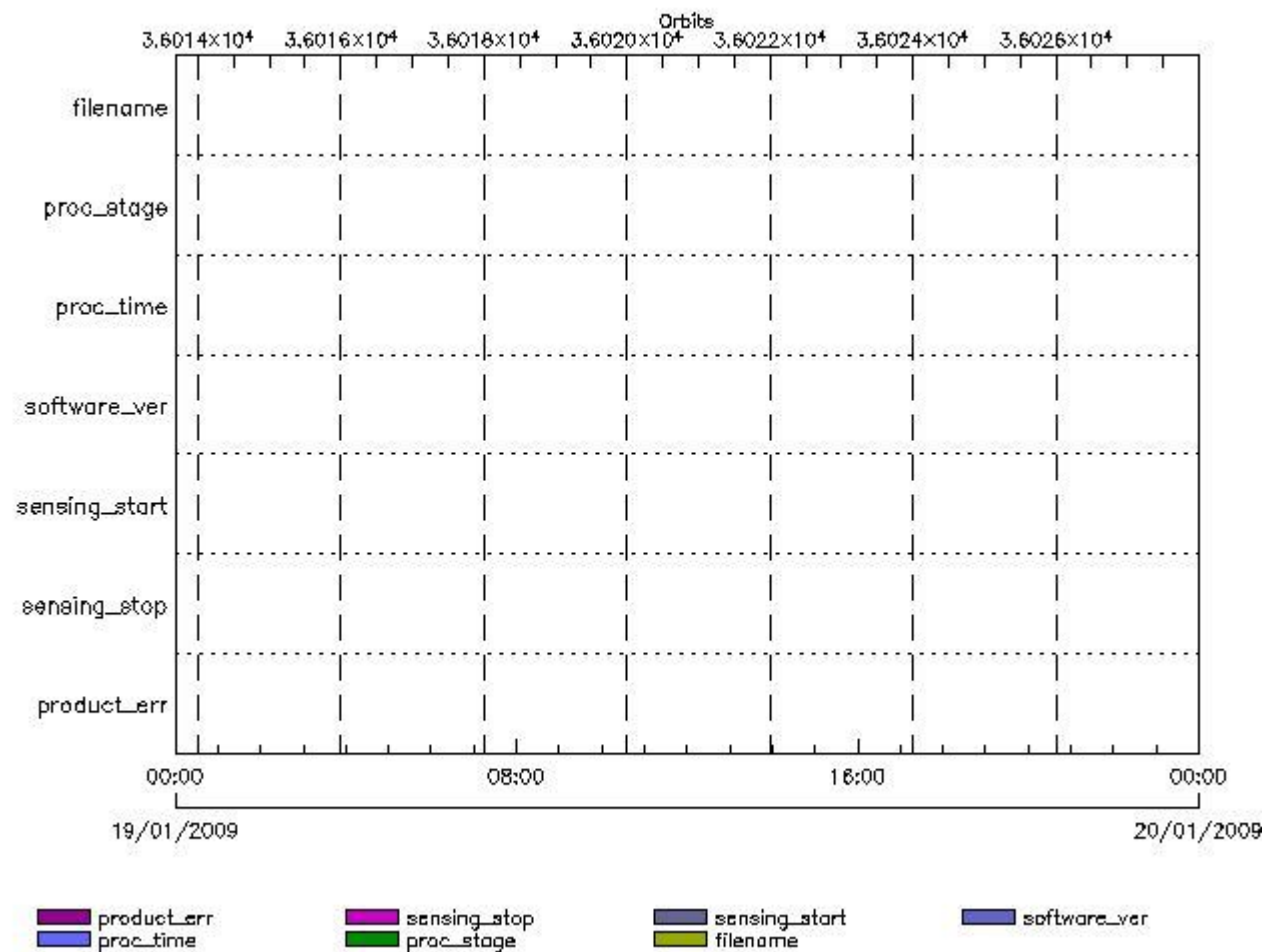


Gauge Explicit Reference  
 RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge  
 RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

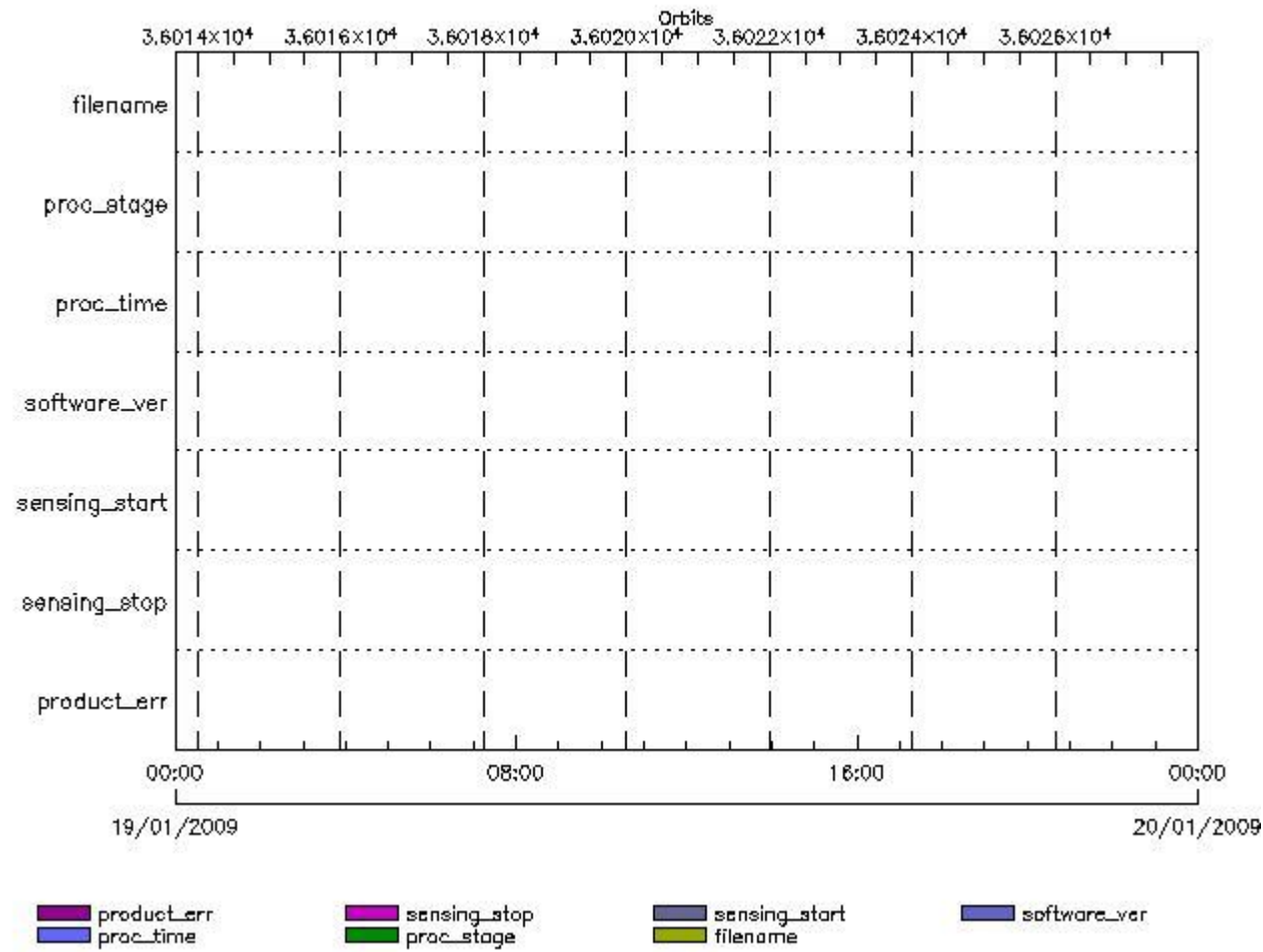
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

**AUX\_ATT\_AX MPH checks**

**MPH Errors for AUX\_ATT\_AX**



**AUX\_ATT\_AX files with wrong filename**

Gauge

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-2.03385925292969	18-JAN-2009 23:06:12.000 19-JAN-2009 05:59:13.000
Propagation Error (us) Warning! Too big	6.49484539031982	19-JAN-2009 05:59:13.000 19-JAN-2009 07:38:45.000
Propagation Error (us) N/A	0.970597267150879	19-JAN-2009 07:38:45.000 19-JAN-2009 09:18:21.000
Propagation Error (us) N/A	-2.13724231719971	19-JAN-2009 09:18:21.000 19-JAN-2009 10:57:56.000
Propagation Error (us) N/A	-0.891457557678223	19-JAN-2009 10:57:56.000 19-JAN-2009 12:37:08.000
Propagation Error (us) N/A	-3.45694351196289	19-JAN-2009 12:37:08.000 19-JAN-2009 14:16:07.000
Propagation Error (us) N/A	3.80881977081299	19-JAN-2009 14:16:07.000 19-JAN-2009 15:53:45.000
Propagation Error (us) N/A	-0.796337127685547	19-JAN-2009 15:53:45.000 19-JAN-2009 17:31:51.000
Propagation Error (us) N/A	-0.843585968017578	19-JAN-2009 17:31:51.000 19-JAN-2009 19:10:05.000
Propagation Error (us) N/A	0.0702171325683594	19-JAN-2009 19:10:05.000 19-JAN-2009 20:50:32.000
Propagation Error (us) Warning! Too big	-6.9173469543457	19-JAN-2009 20:50:32.000 19-JAN-2009 22:33:21.000

```

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-Jan-2009 15:05:47)
Graph 1: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:05:47) Graph 1: Processing legend.
Information : (21-Jan-2009 15:05:47)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (21-Jan-2009 15:05:47)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          18
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (21-Jan-2009 15:05:48)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-Jan-2009 15:05:48) Graph 1: Generating PNG file.
Information : (21-Jan-2009 15:05:48) Graph 1: Destroying object.
Information : (21-Jan-2009 15:05:48)
Graph 2: Creating object for a eventWorldMap
Information : (21-Jan-2009 15:05:48) Graph 2: Processing legend.
Information : (21-Jan-2009 15:05:48)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          18
elements.
Information : (21-Jan-2009 15:05:51) Graph 2: Generating PNG file.
Information : (21-Jan-2009 15:05:53) Graph 2: Destroying object.
Information : (21-Jan-2009 15:05:53)
Graph 3: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:05:53) Graph 3: Processing legend.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          28
elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : (21-Jan-2009 15:05:53)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
18 elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          19
elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
18 elements.
Information : (21-Jan-2009 15:05:53)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Jan-2009 15:05:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:05:53) Graph 3: Generating PNG file.
Warning !   : (21-Jan-2009 15:05:53)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:05:53) Graph 3: Destroying object.
Information : (21-Jan-2009 15:05:53)
Graph 4: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:05:53) Graph 4: Processing legend.
Information : (21-Jan-2009 15:05:53)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : (21-Jan-2009 15:05:53)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        18
elements.
Information : (21-Jan-2009 15:05:53)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Jan-2009 15:05:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:05:53)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
19 elements.
Information : (21-Jan-2009 15:05:53) Graph 4: Generating PNG file.
Warning !   : (21-Jan-2009 15:05:53)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:05:54) Graph 4: Destroying object.
Information : (21-Jan-2009 15:05:54)
Graph 5: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:05:54) Graph 5: Processing legend.
Information : (21-Jan-2009 15:05:54)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : (21-Jan-2009 15:05:54)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        36
elements.
Information : (21-Jan-2009 15:05:54)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Jan-2009 15:05:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:05:54)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
38 elements.
Information : (21-Jan-2009 15:05:54) Graph 5: Generating PNG file.
Warning !   : (21-Jan-2009 15:05:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:05:54) Graph 5: Destroying object.
Information : (21-Jan-2009 15:05:54)
Graph 6: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:05:54) Graph 6: Processing legend.

```

Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:54) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Information : (21-Jan-2009 15:05:54)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:05:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:55)  
Graph 7: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_dop\_0p  
elements. 17  
Information : (21-Jan-2009 15:05:55) Graph 7: Generating PNG file.



1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:56)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:56)



Information : (21-Jan-2009 15:05:57)  
Graph 9: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:05:57) Graph 9: Processing legend.  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:57) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:58)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:05:58)





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
18 elements.  
Information : (21-Jan-2009 15:05:59)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.



Graph 12: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:05:59) Graph 12: Processing legend.  
Information : (21-Jan-2009 15:05:59)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
18 elements.  
Information : (21-Jan-2009 15:05:59)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:05:59)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Jan-2009 15:05:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (21-Jan-2009 15:06:00)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:00)

Information : (21-Jan-2009 15:06:00) Graph 12: Destroying object.  
Information : (21-Jan-2009 15:06:00)

Graph 13: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:00) Graph 13: Processing legend.  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
18 elements.  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)

Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:00)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Jan-2009 15:06:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:01)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : (21-Jan-2009 15:06:01) Graph 13: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:01)  
GanttChart::ReadPolyline. Adding a section with no data







Warning ! : (21-Jan-2009 15:06:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:03) Graph 14: Destroying object.  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (21-Jan-2009 15:06:03)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Jan-2009 15:06:03) Graph 15: Processing legend.  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat  
elements.  
Warning ! : (21-Jan-2009 15:06:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:03)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.





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Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:06) Graph 16: Destroying object.
Information : (21-Jan-2009 15:06:06)
Graph 17: Creating object for a eventGanttChart
Warning ! : (21-Jan-2009 15:06:06)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Jan-2009 15:06:06) Graph 17: Processing legend.
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-Jan-2009 15:06:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:06)
```



Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:06)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Jan-2009 15:06:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:07)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 18  
elements.  
Information : (21-Jan-2009 15:06:07) Graph 18: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:07)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:07) Graph 18: Destroying object.
Information : (21-Jan-2009 15:06:07)
Graph 19: Creating object for a eventGanttChart
Warning ! : (21-Jan-2009 15:06:07)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Jan-2009 15:06:07) Graph 19: Processing legend.
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_20_band_percent
3 elements.
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_80_band_percent
4 elements.
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_320_band_percent
4 elements.
Information : (21-Jan-2009 15:06:07) Graph 19:
Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_mw__1p
18 elements.
Information : (21-Jan-2009 15:06:07)
Graph 19: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p 18
elements.
Information : (21-Jan-2009 15:06:07) Graph 19: Generating PNG file.
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:08) Graph 19: Destroying object.
Information : (21-Jan-2009 15:06:08)
Graph 20: Creating object for a eventGanttChart
Warning ! : (21-Jan-2009 15:06:08)
graph::setProperty. YSIZE is too long. [80-700]
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Information : (21-Jan-2009 15:06:08) Graph 20: Processing legend.  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
1 elements.  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
2 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
11 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (21-Jan-2009 15:06:08) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
18 elements.  
Information : (21-Jan-2009 15:06:08)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : (21-Jan-2009 15:06:08) Graph 20: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:08)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (21-Jan-2009 15:06:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:09) Graph 20: Destroying object.
Information : (21-Jan-2009 15:06:09)
Graph 21: Creating object for a eventGanttChart
Warning ! : (21-Jan-2009 15:06:09)
graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Jan-2009 15:06:09) Graph 21: Processing legend.
Information : (21-Jan-2009 15:06:09) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
2 elements.
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
11 elements.
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
6 elements.
Information : (21-Jan-2009 15:06:09) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
18 elements.
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
18 elements.
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:09)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 18
elements.
Information : (21-Jan-2009 15:06:09) Graph 21: Generating PNG file.
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:10) Graph 21: Destroying object.
Information : (21-Jan-2009 15:06:10)
Graph 22: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:06:10) Graph 22: Processing legend.
Information : (21-Jan-2009 15:06:10)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Jan-2009 15:06:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:10)
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Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:10) Graph 22: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:11) Graph 22: Destroying object.  
Information : (21-Jan-2009 15:06:11)  
Graph 23: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:11) Graph 23: Processing legend.  
Information : (21-Jan-2009 15:06:11)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:11)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:11)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:11)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:12) Graph 25: Destroying object.  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:12) Graph 26: Processing legend.  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12) Graph 26: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:12) Graph 26: Destroying object.  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:12) Graph 27: Processing legend.  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:12) Graph 27: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:13) Graph 27: Destroying object.  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:13) Graph 28: Processing legend.  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13) Graph 28: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:13) Graph 28: Destroying object.  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:13) Graph 29: Processing legend.  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:13) Graph 29: Generating PNG file.





Information : (21-Jan-2009 15:06:14) Graph 30: Destroying object.  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:14) Graph 31: Processing legend.  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:14) Graph 31: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:15) Graph 31: Destroying object.  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:15) Graph 32: Processing legend.  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15) Graph 32: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:15) Graph 32: Destroying object.  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:15) Graph 33: Processing legend.  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15) Graph 33: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:15) Graph 33: Destroying object.  
Information : (21-Jan-2009 15:06:15)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:15) Graph 34: Processing legend.  
Information : (21-Jan-2009 15:06:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:15)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16) Graph 34: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:16) Graph 34: Destroying object.
Information : (21-Jan-2009 15:06:16)
Graph 35: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:06:16) Graph 35: Processing legend.
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:16) Graph 35: Generating PNG file.
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:16) Graph 35: Destroying object.
Information : (21-Jan-2009 15:06:16)
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Graph 36: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:16) Graph 36: Processing legend.  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:16) Graph 36: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:17) Graph 36: Destroying object.  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:17) Graph 37: Processing legend.  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17) Graph 37: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:17) Graph 37: Destroying object.  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:17) Graph 38: Processing legend.  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)

Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:17) Graph 38: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:17)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:18) Graph 38: Destroying object.  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:18) Graph 39: Processing legend.  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:18) Graph 39: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:18)  
GanttChart::ReadPolyline. Adding a section with no data



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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:18) Graph 39: Destroying object.
Information : (21-Jan-2009 15:06:18)
Graph 40: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:06:18) Graph 40: Processing legend.
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:18) Graph 40: Generating PNG file.
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:19) Graph 40: Destroying object.
Information : (21-Jan-2009 15:06:19)
Graph 41: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:06:19) Graph 41: Processing legend.
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Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19) Graph 41: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:19) Graph 41: Destroying object.  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:19) Graph 42: Processing legend.  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19) Graph 42: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:19) Graph 42: Destroying object.  
Information : (21-Jan-2009 15:06:19)  
Graph 43: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:19) Graph 43: Processing legend.  
Information : (21-Jan-2009 15:06:19)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:19)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20) Graph 43: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:20) Graph 43: Destroying object.  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:20) Graph 44: Processing legend.  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20) Graph 44: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:20) Graph 44: Destroying object.  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:20) Graph 45: Processing legend.  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:20) Graph 45: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:21) Graph 45: Destroying object.  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:21) Graph 46: Processing legend.  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21) Graph 46: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:21) Graph 46: Destroying object.  
Information : (21-Jan-2009 15:06:21)  
Graph 47: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:21) Graph 47: Processing legend.  
Information : (21-Jan-2009 15:06:21)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:21)

Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:21)

Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:21)

Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:21)

Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:21) Graph 47: Generating PNG file.

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Jan-2009 15:06:21)

GanttChart::ReadPolyline. Adding a section with no data

Information : (21-Jan-2009 15:06:22) Graph 47: Destroying object.

Information : (21-Jan-2009 15:06:22)

Graph 48: Creating object for a eventGanttChart

Information : (21-Jan-2009 15:06:22) Graph 48: Processing legend.

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.

Warning ! : (21-Jan-2009 15:06:22)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (21-Jan-2009 15:06:22)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.

Warning ! : (21-Jan-2009 15:06:22)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Jan-2009 15:06:22)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.

Warning ! : (21-Jan-2009 15:06:22)

GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Jan-2009 15:06:22)

Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.

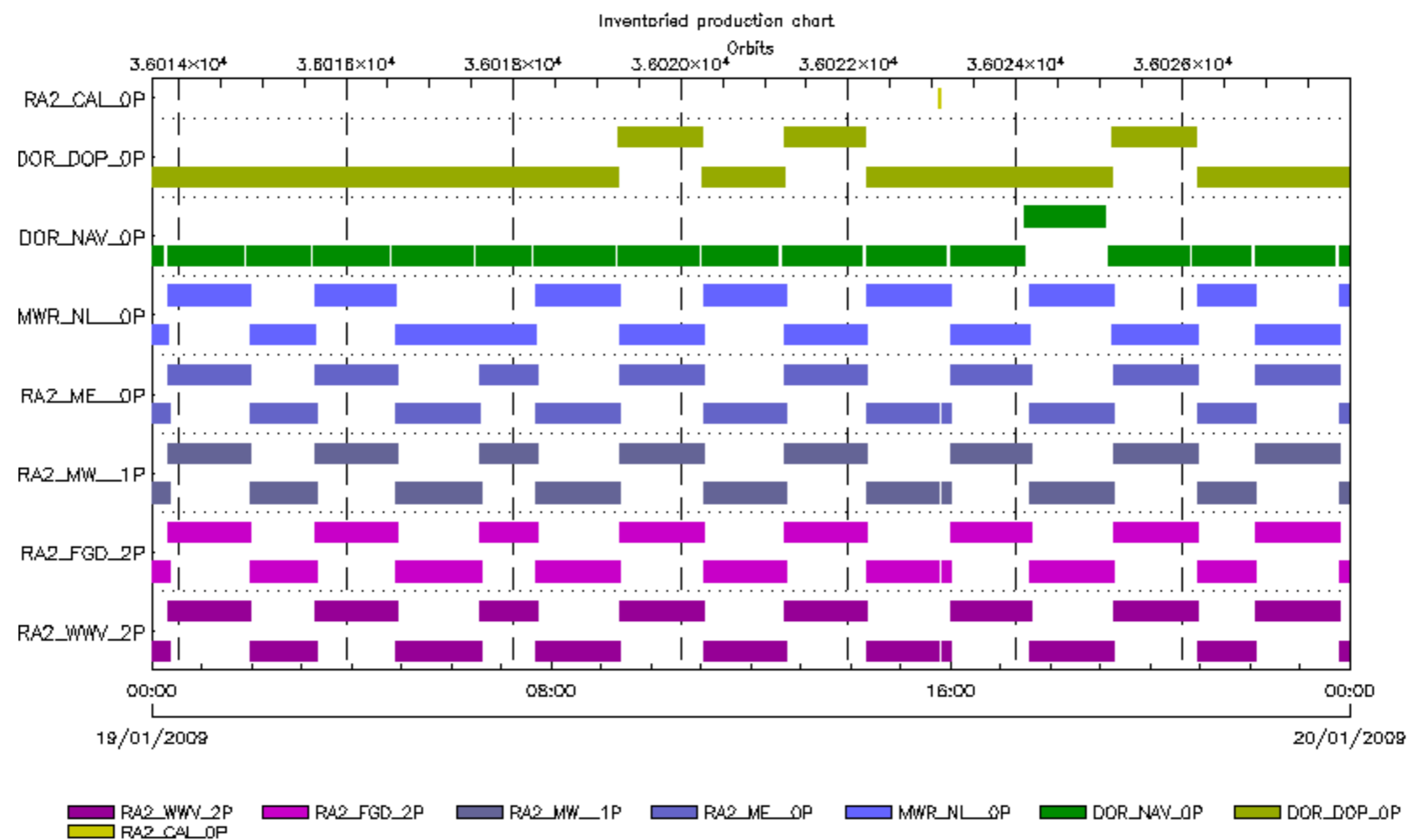
Warning ! : (21-Jan-2009 15:06:22)

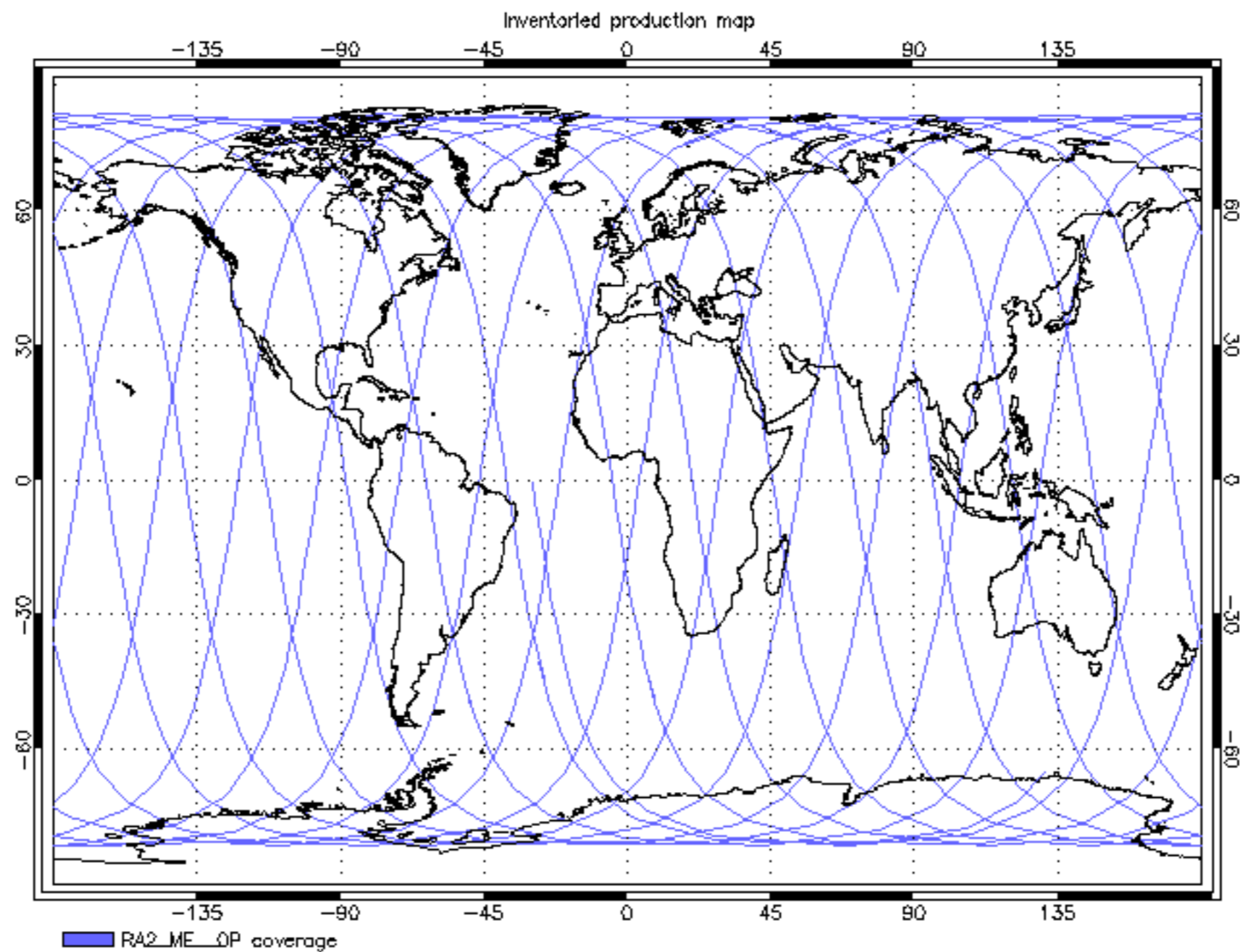
GanttChart::AddData. The DqiData structure has no data for this range

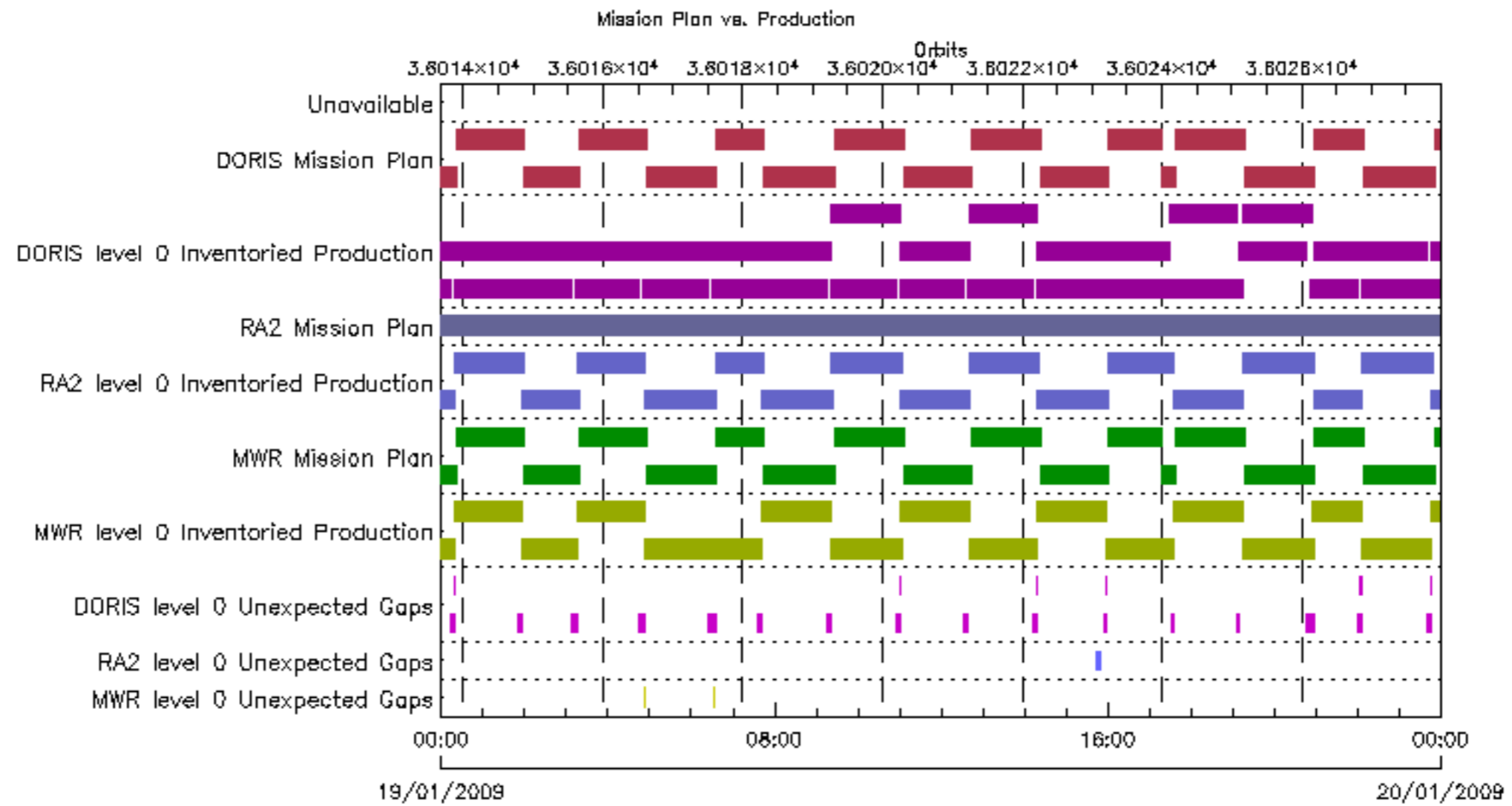
Information : (21-Jan-2009 15:06:22)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22) Graph 48: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Jan-2009 15:06:22) Graph 48: Destroying object.  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Creating object for a eventGanttChart  
Information : (21-Jan-2009 15:06:22) Graph 49: Processing legend.  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Jan-2009 15:06:22) Graph 49: Generating PNG file.  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Jan-2009 15:06:22)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (21-Jan-2009 15:06:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:23) Graph 49: Destroying object.
Information : (21-Jan-2009 15:06:23)
Graph 50: Creating object for a eventGanttChart
Information : (21-Jan-2009 15:06:23) Graph 50: Processing legend.
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
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Warning ! : (21-Jan-2009 15:06:23)
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Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Jan-2009 15:06:23) Graph 50: Generating PNG file.
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Jan-2009 15:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Jan-2009 15:06:23) Graph 50: Destroying object.
Information : (21-Jan-2009 15:06:23) Graphs successfully created.
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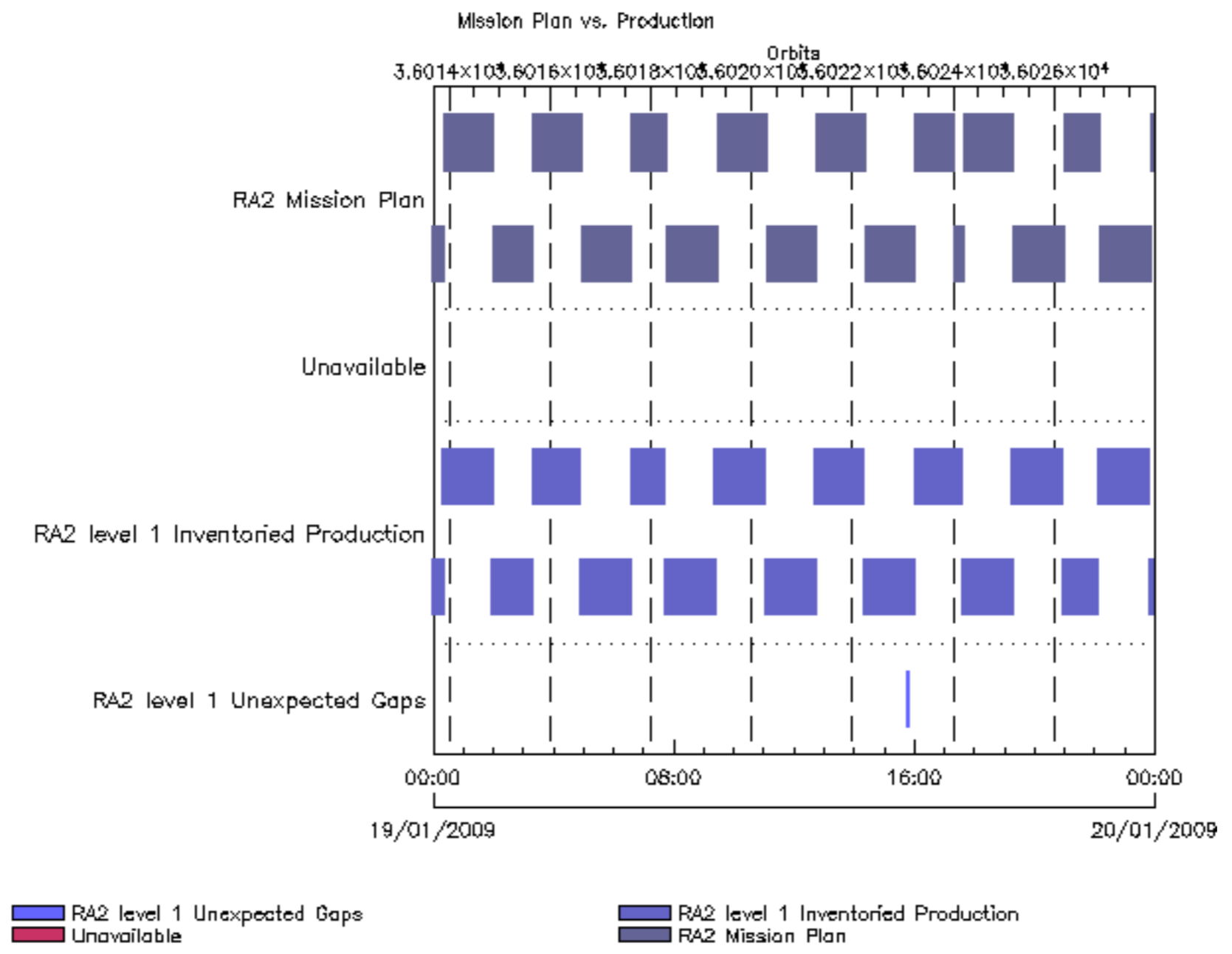


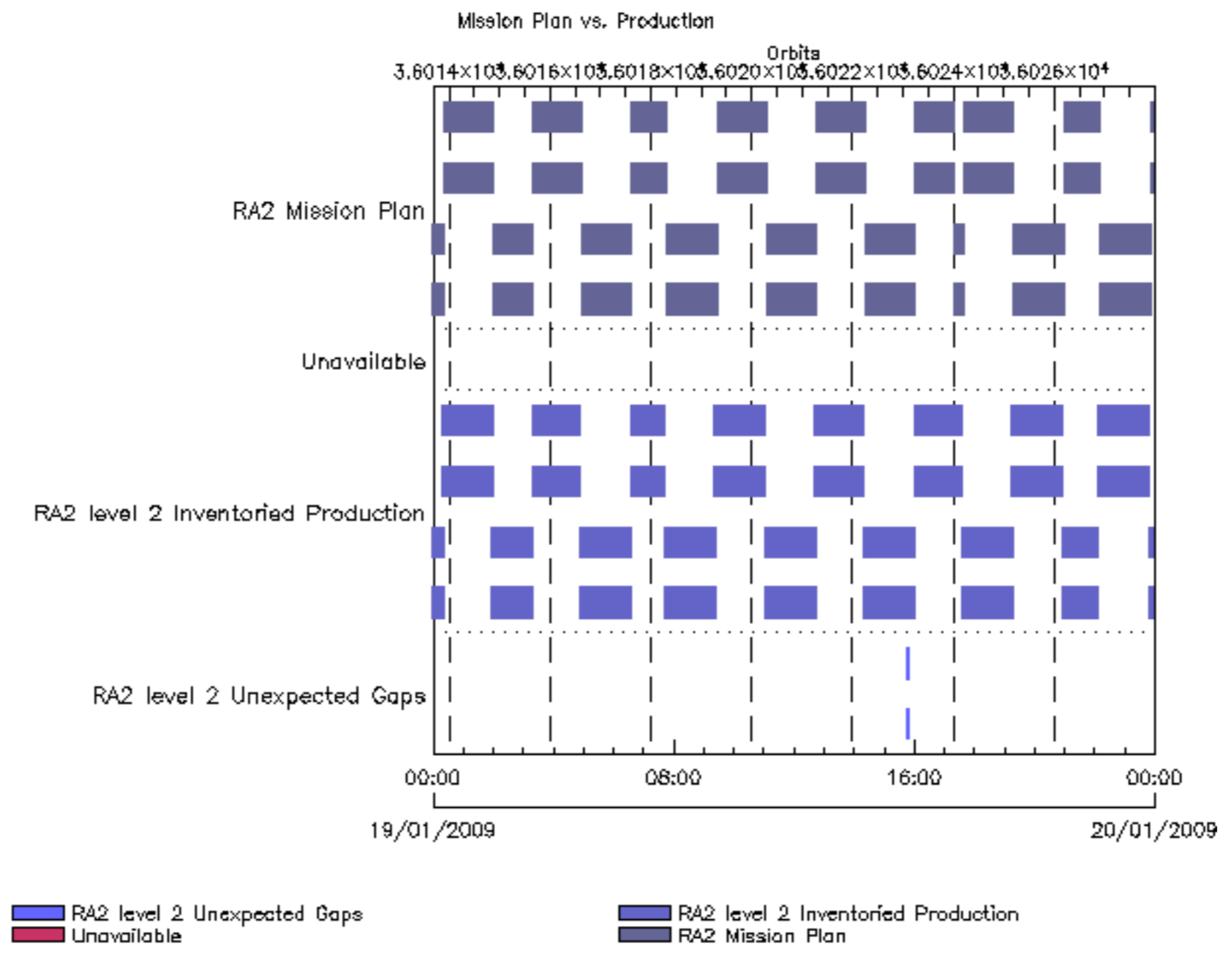


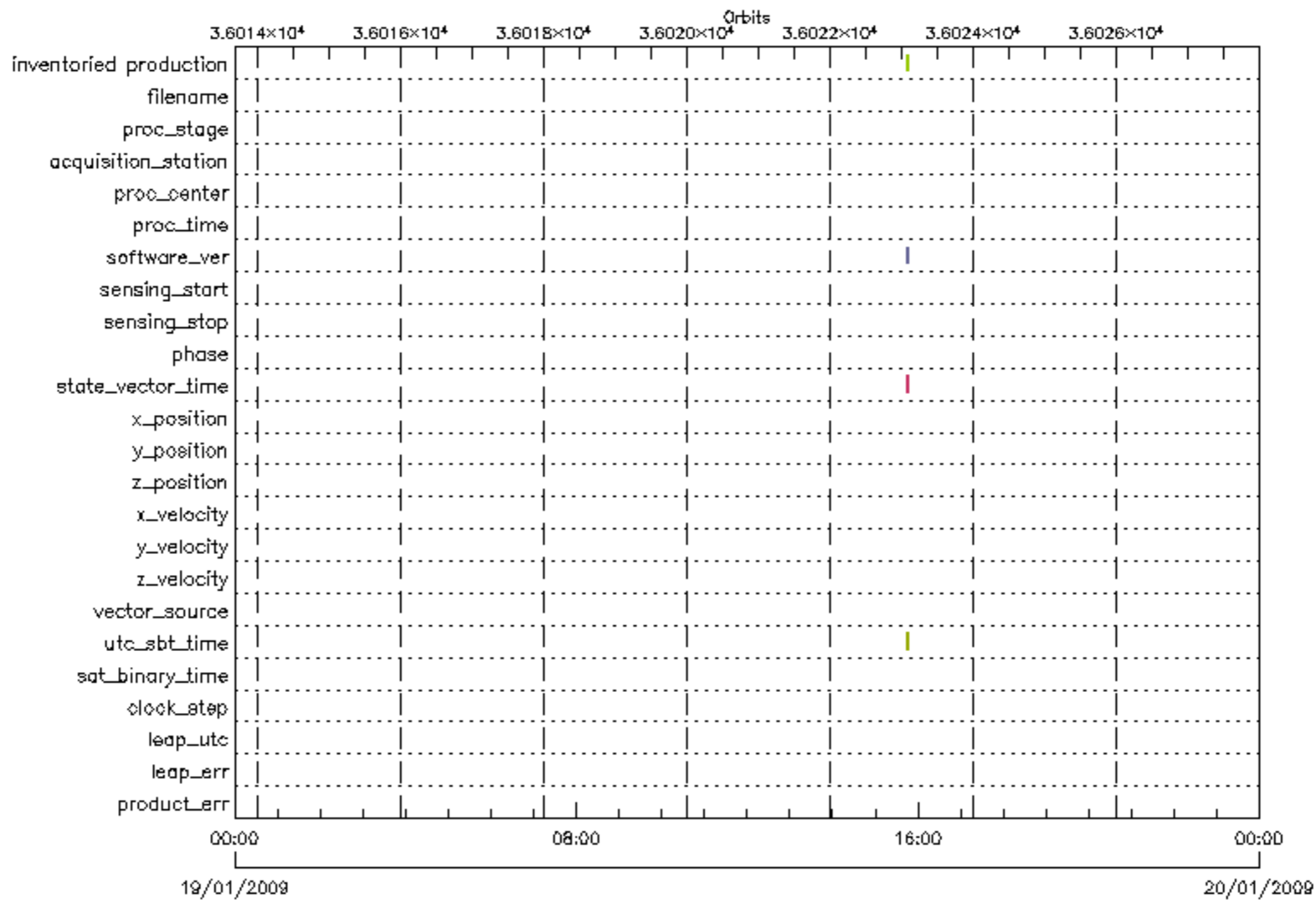
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- █ MWR level 0 Inventoried Production
- █ RA2 Mission Plan
- █ Unavailable

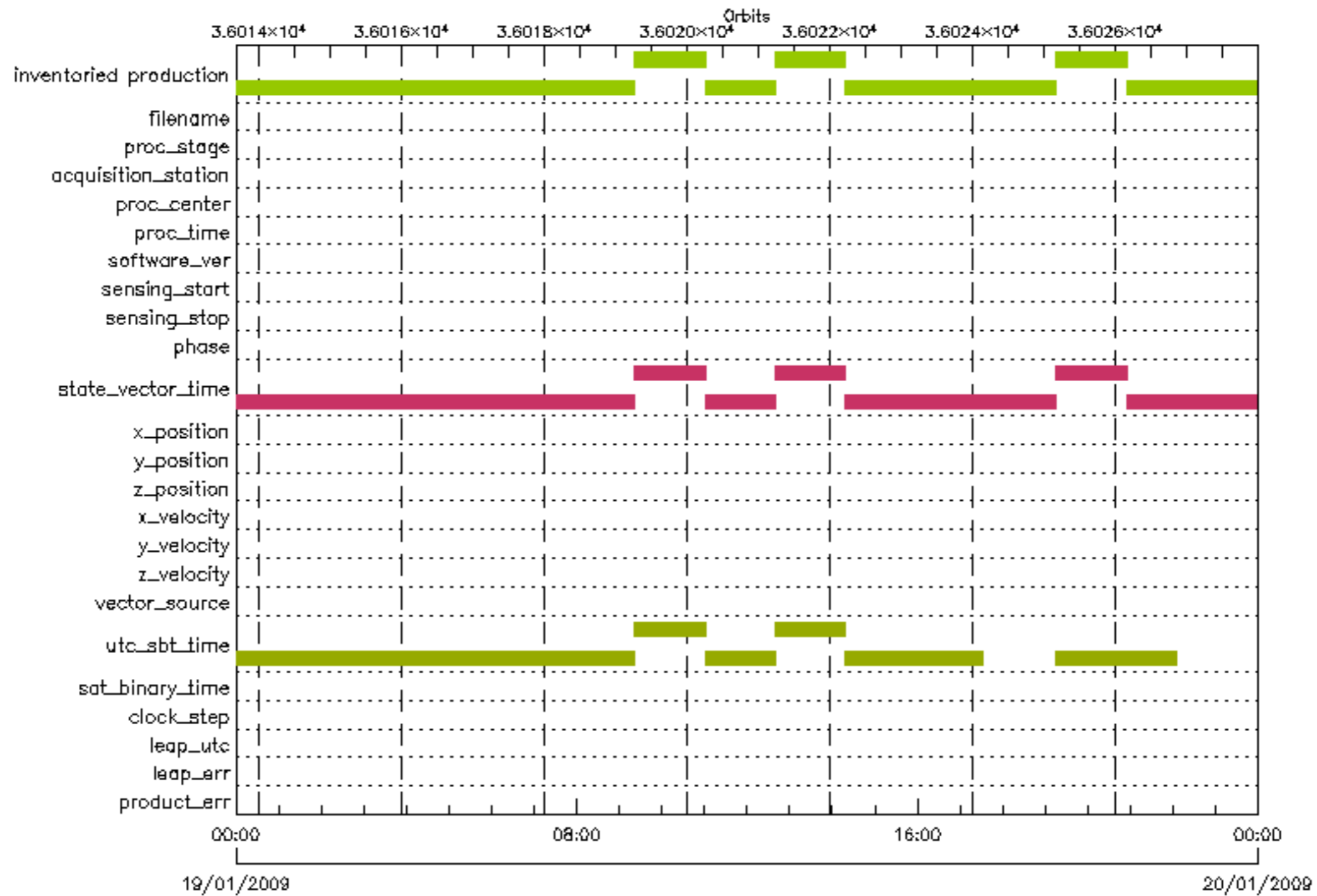
- █ RA2 level 0 Unexpected Gaps
- █ MWR Mission Plan
- █ DORIS level 0 Inventoried Production

- █ DORIS level 0 Unexpected Gaps
- █ RA2 level 0 Inventoried Production
- █ DORIS Mission Plan

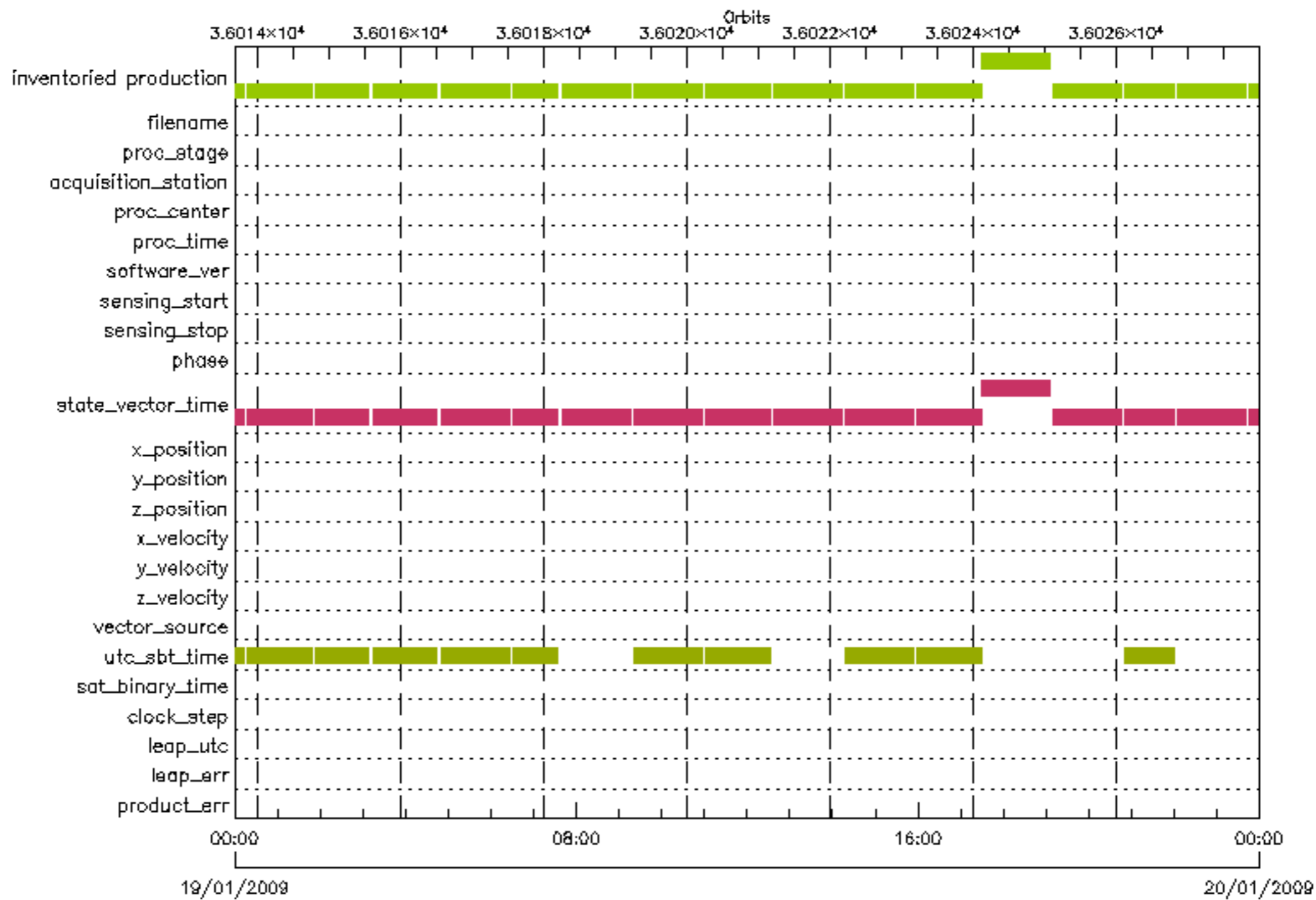


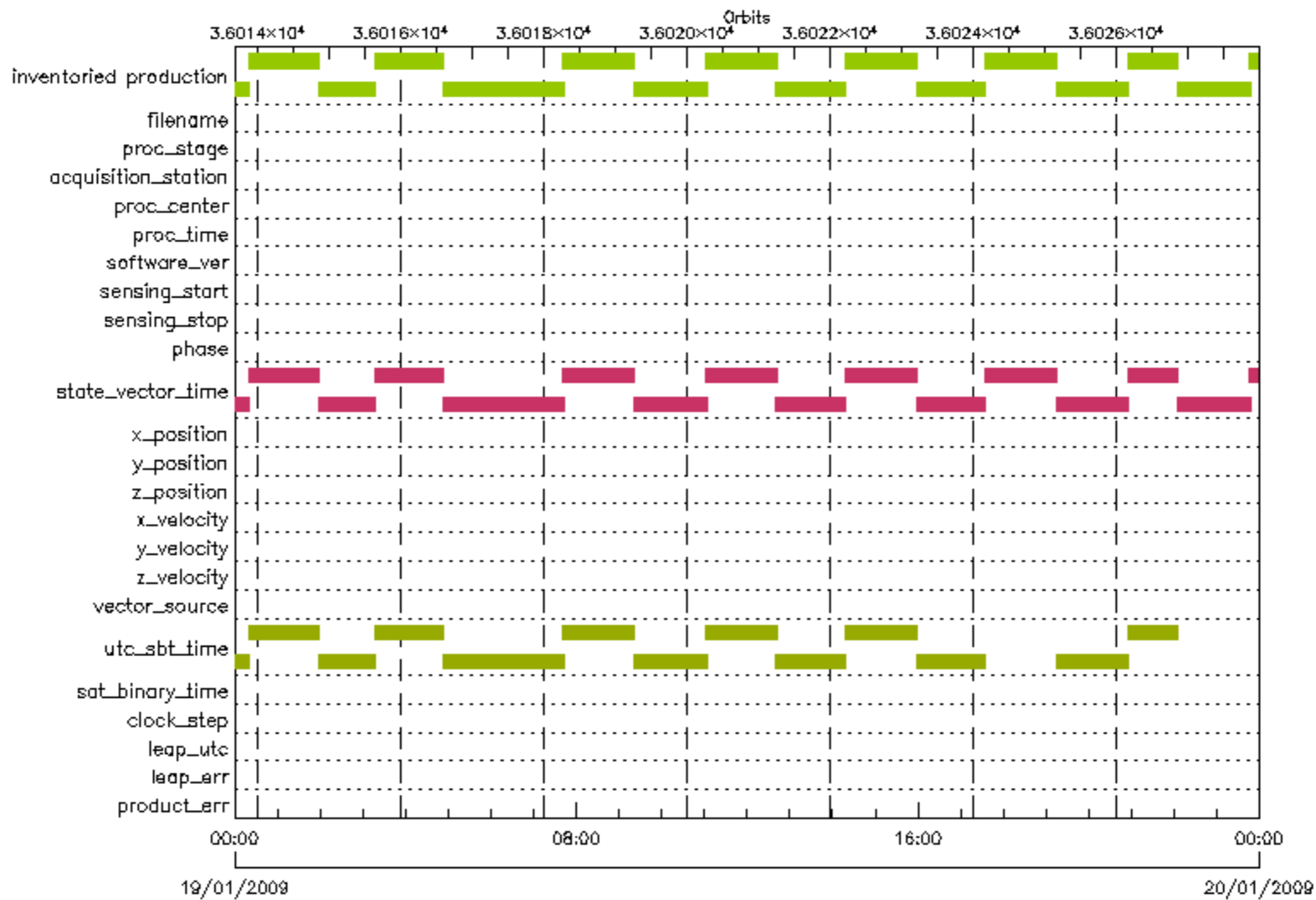


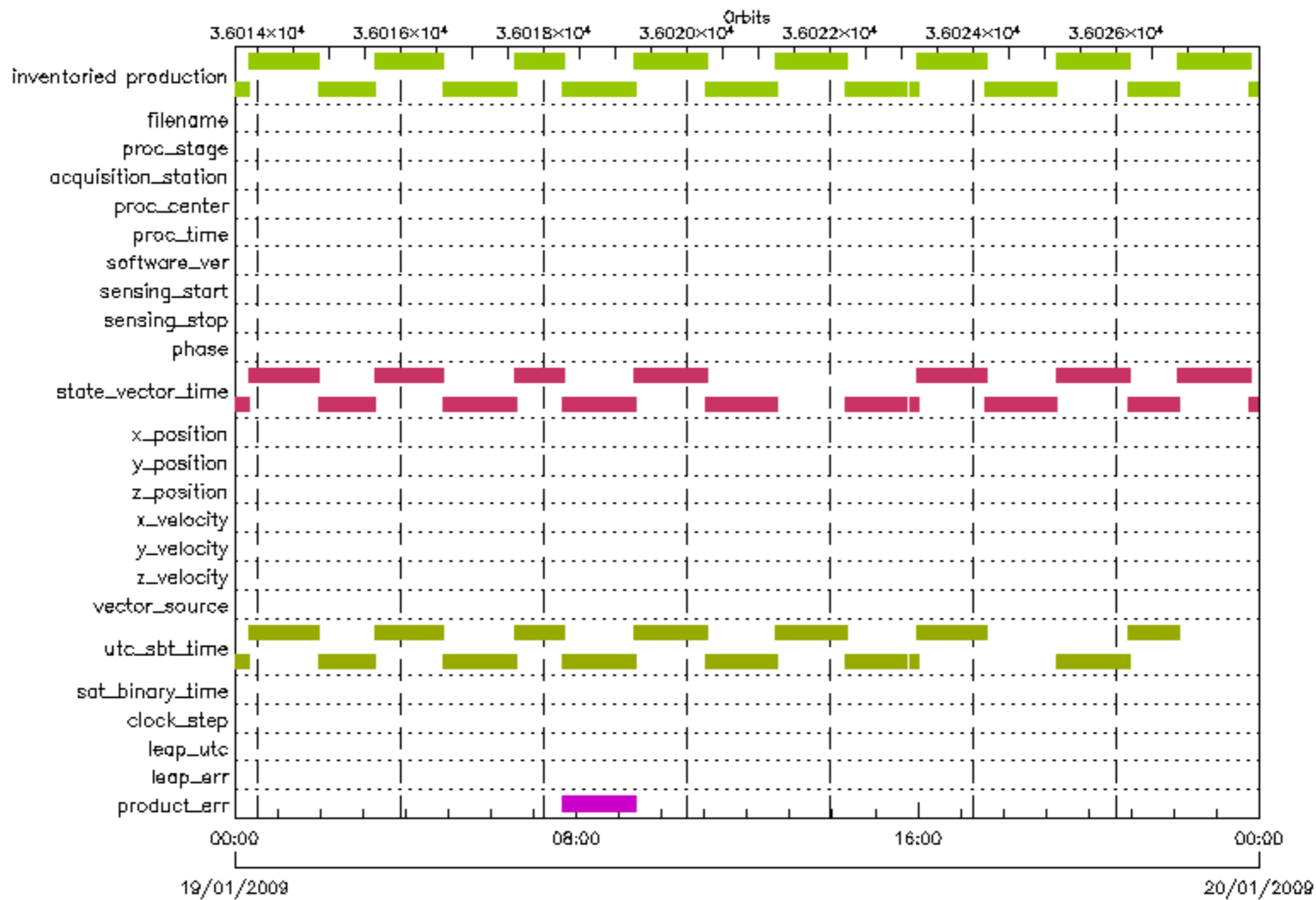


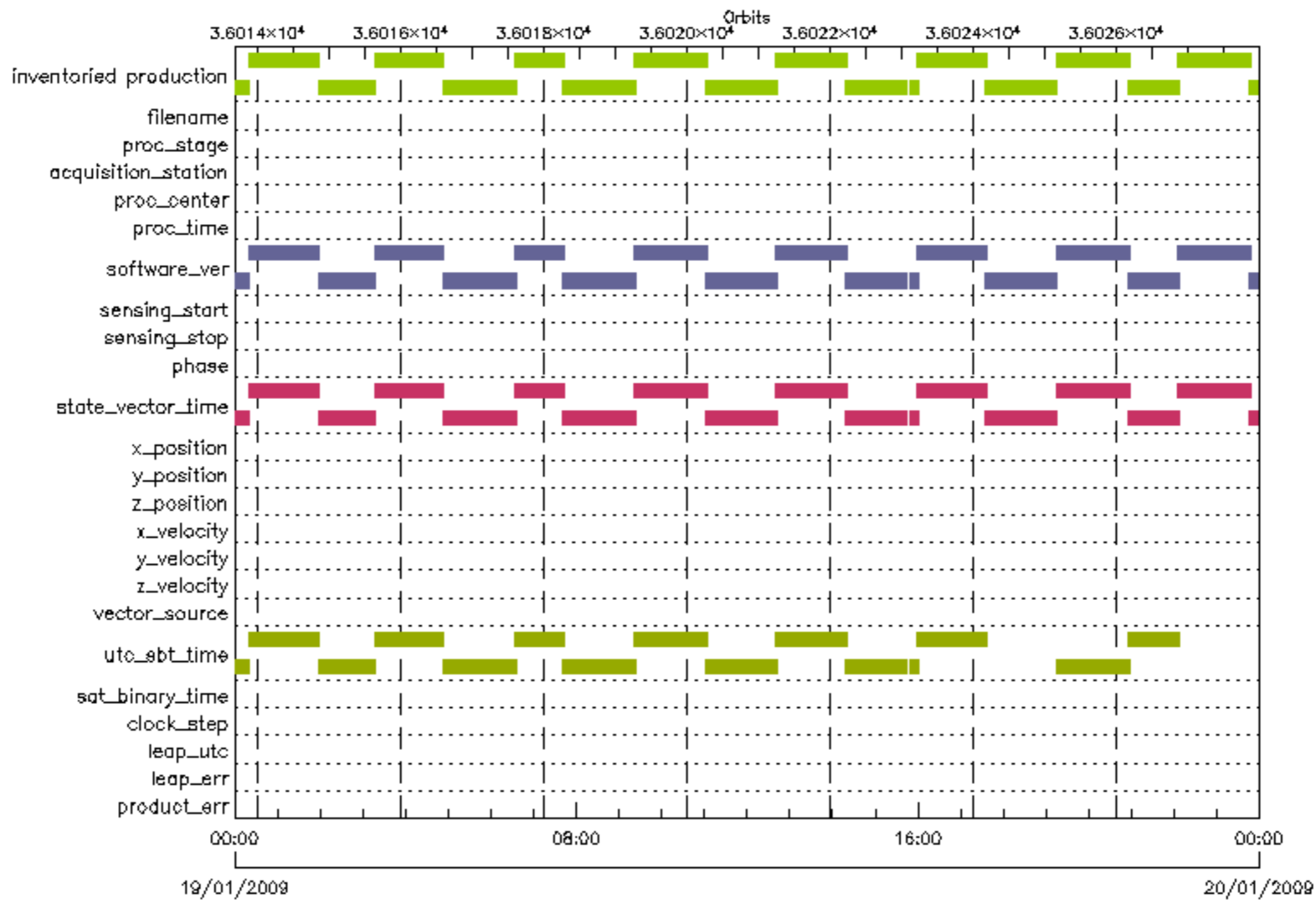


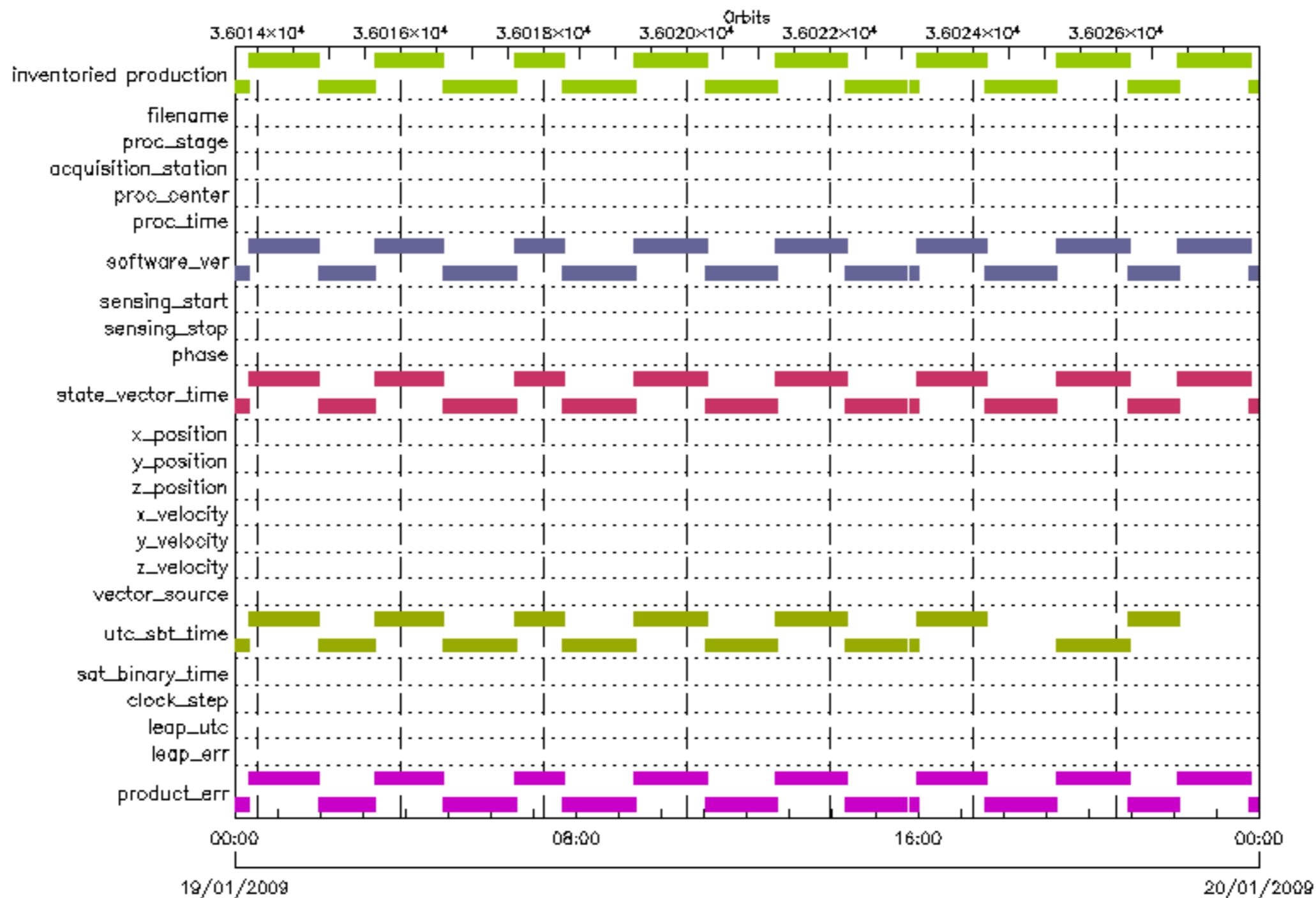


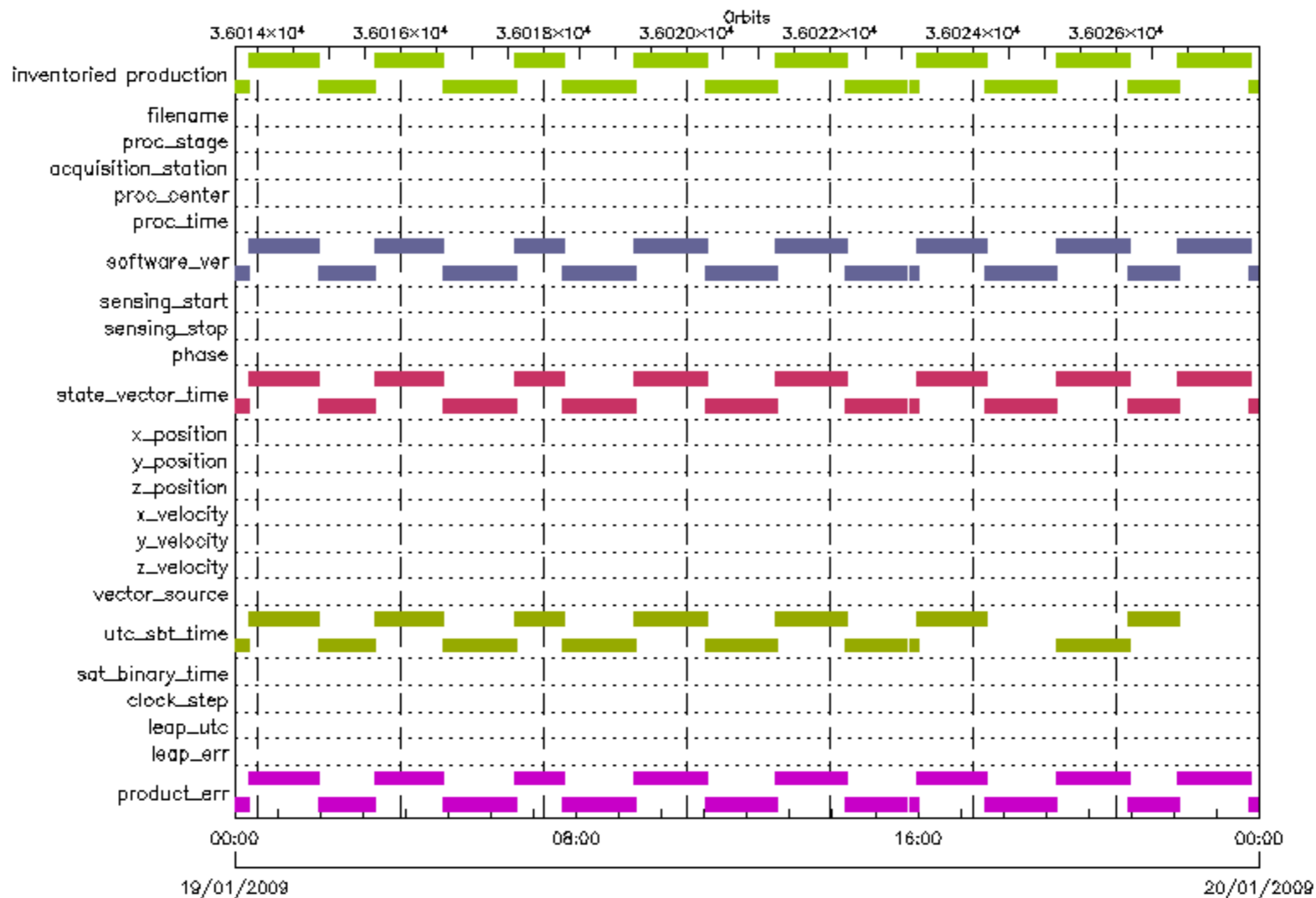


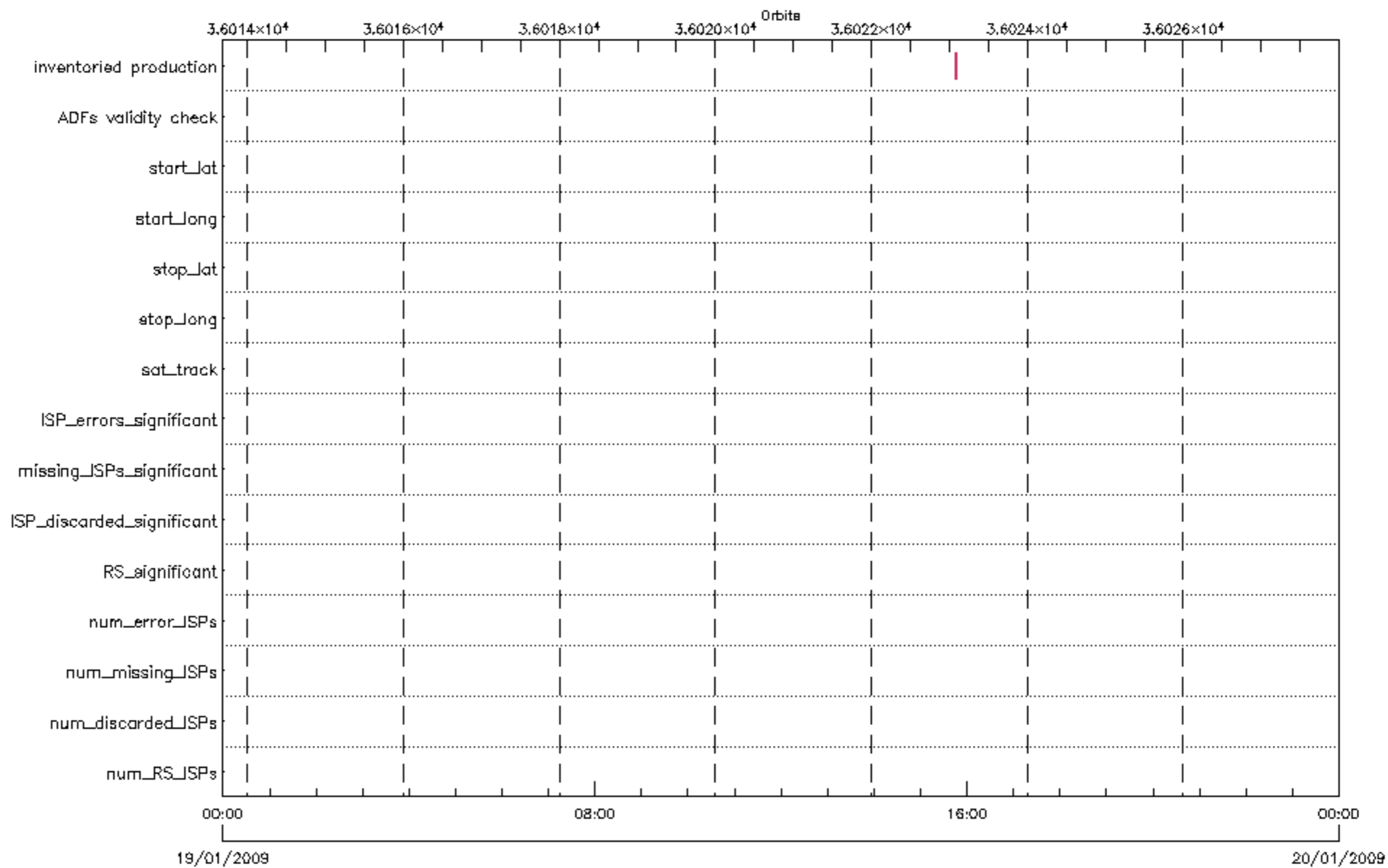


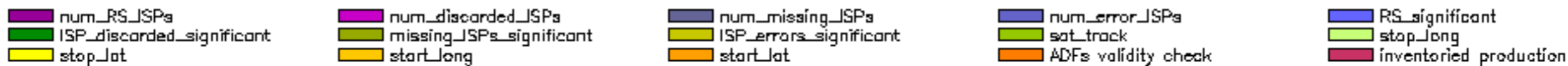
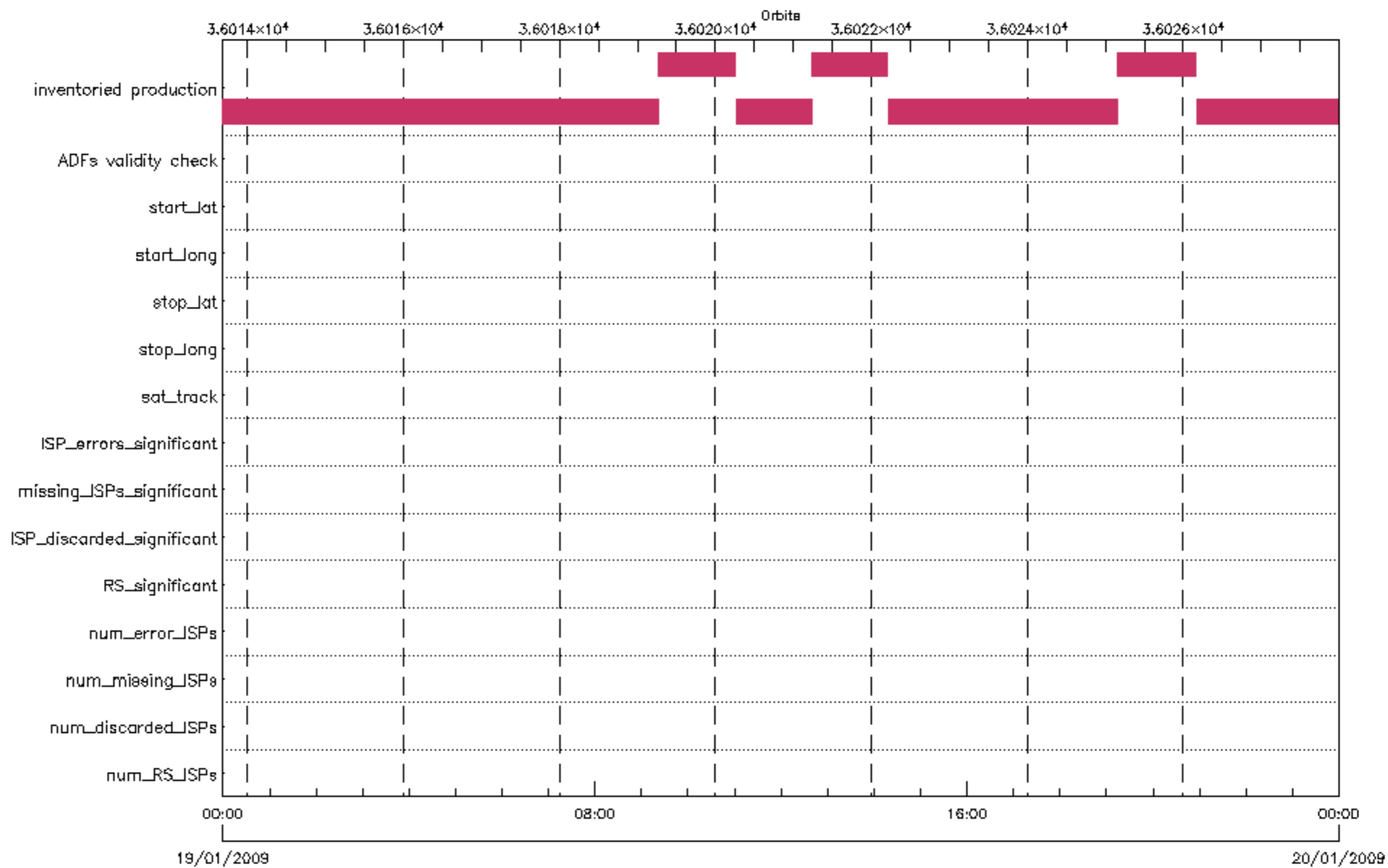




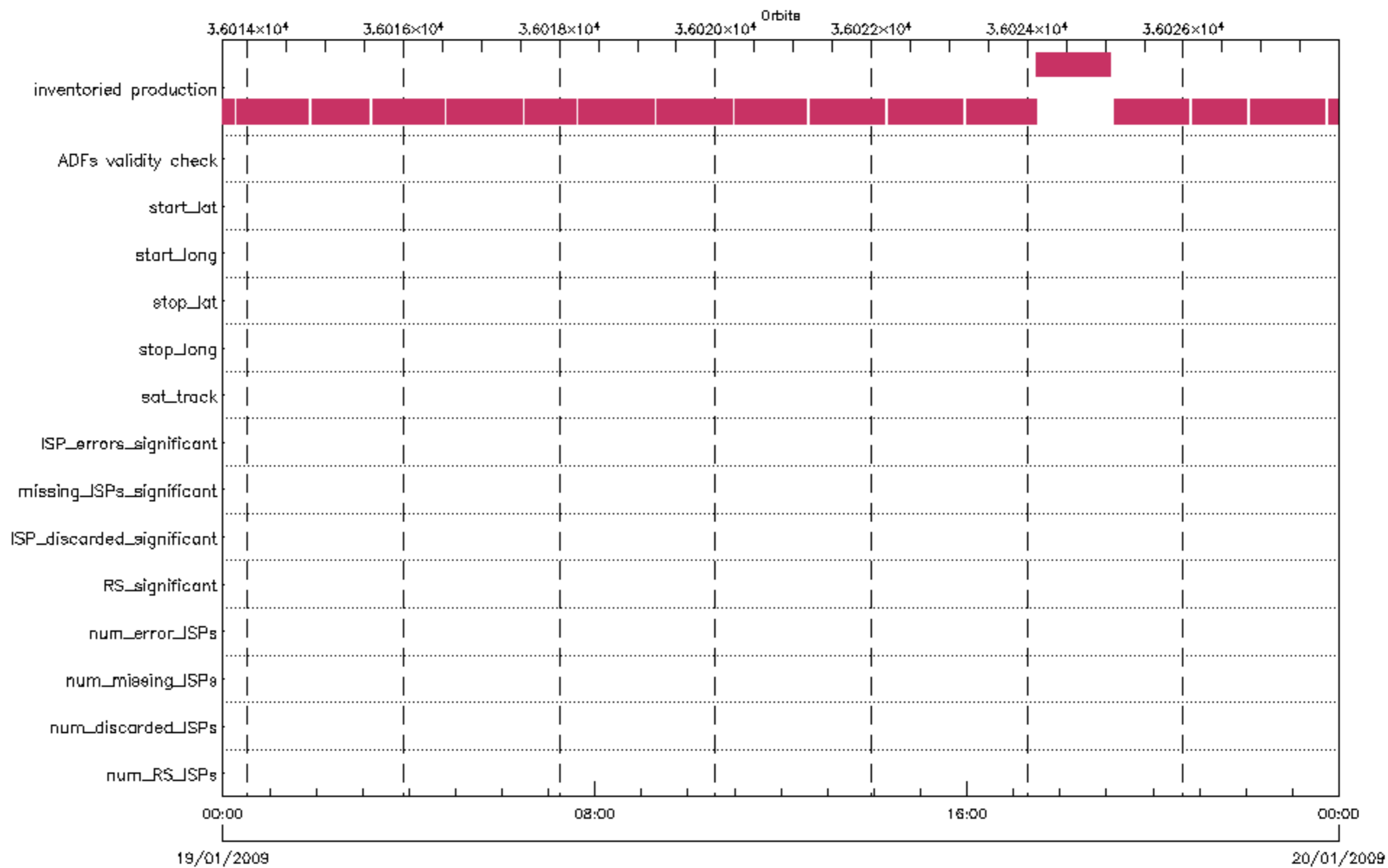


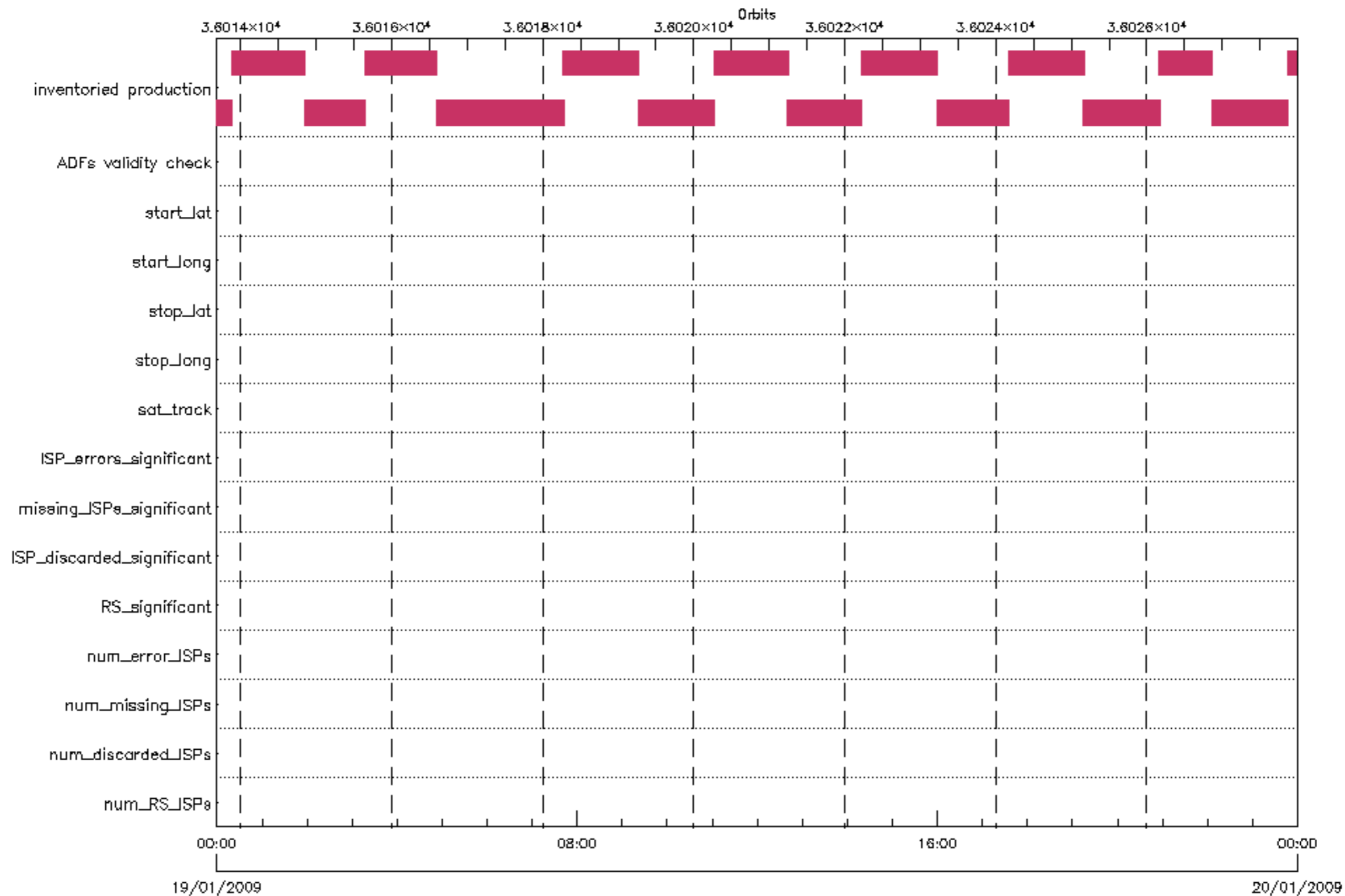


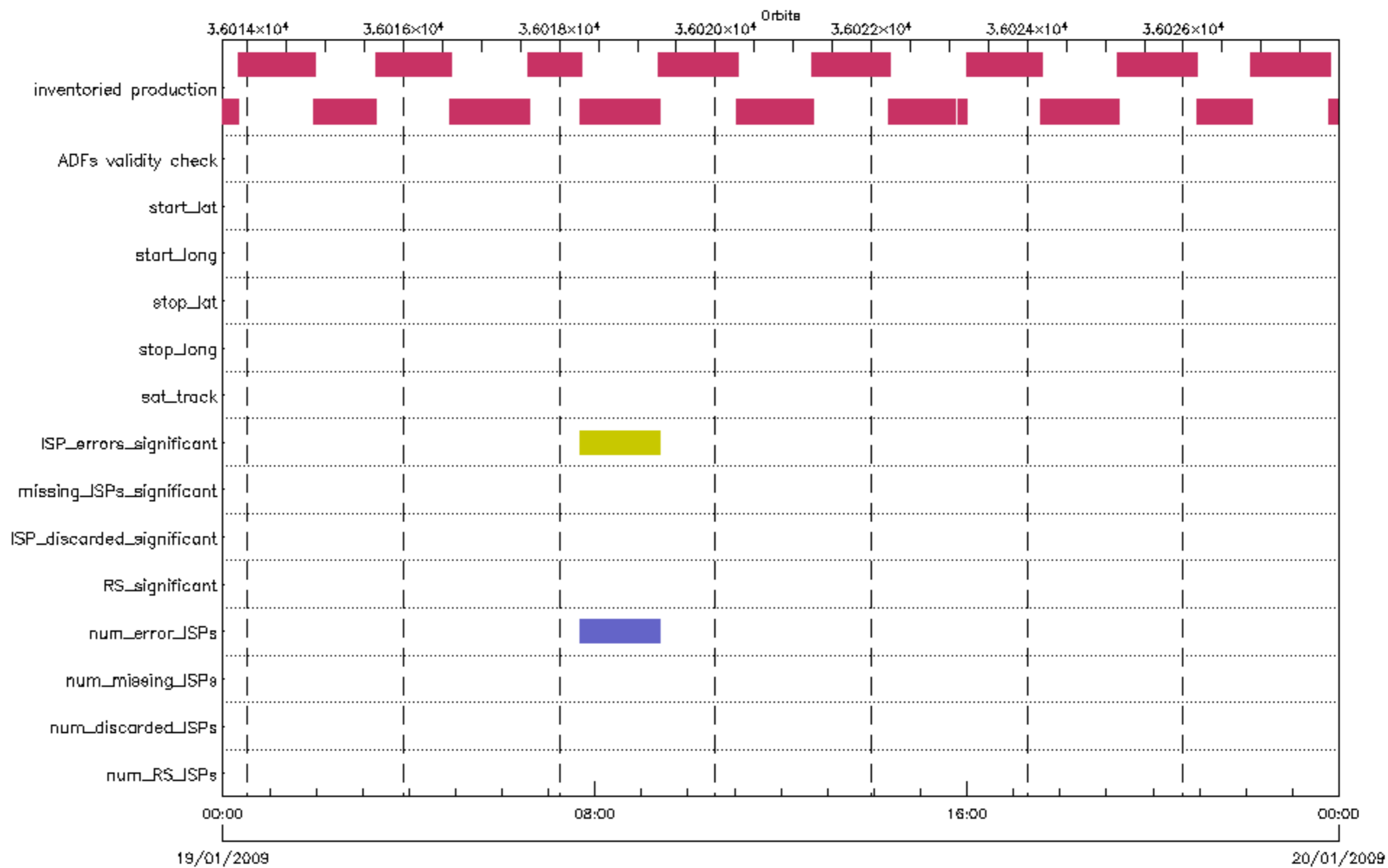


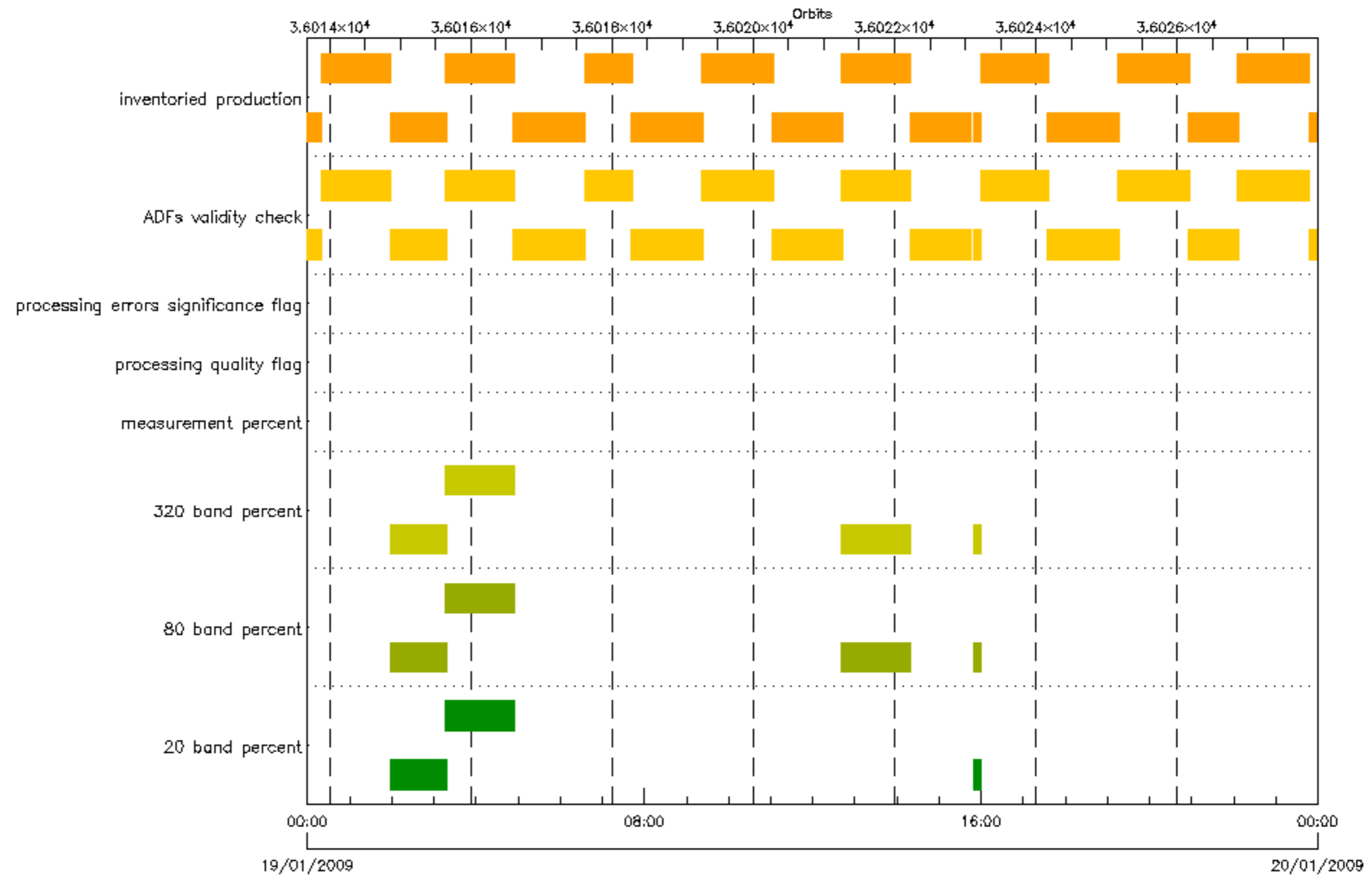




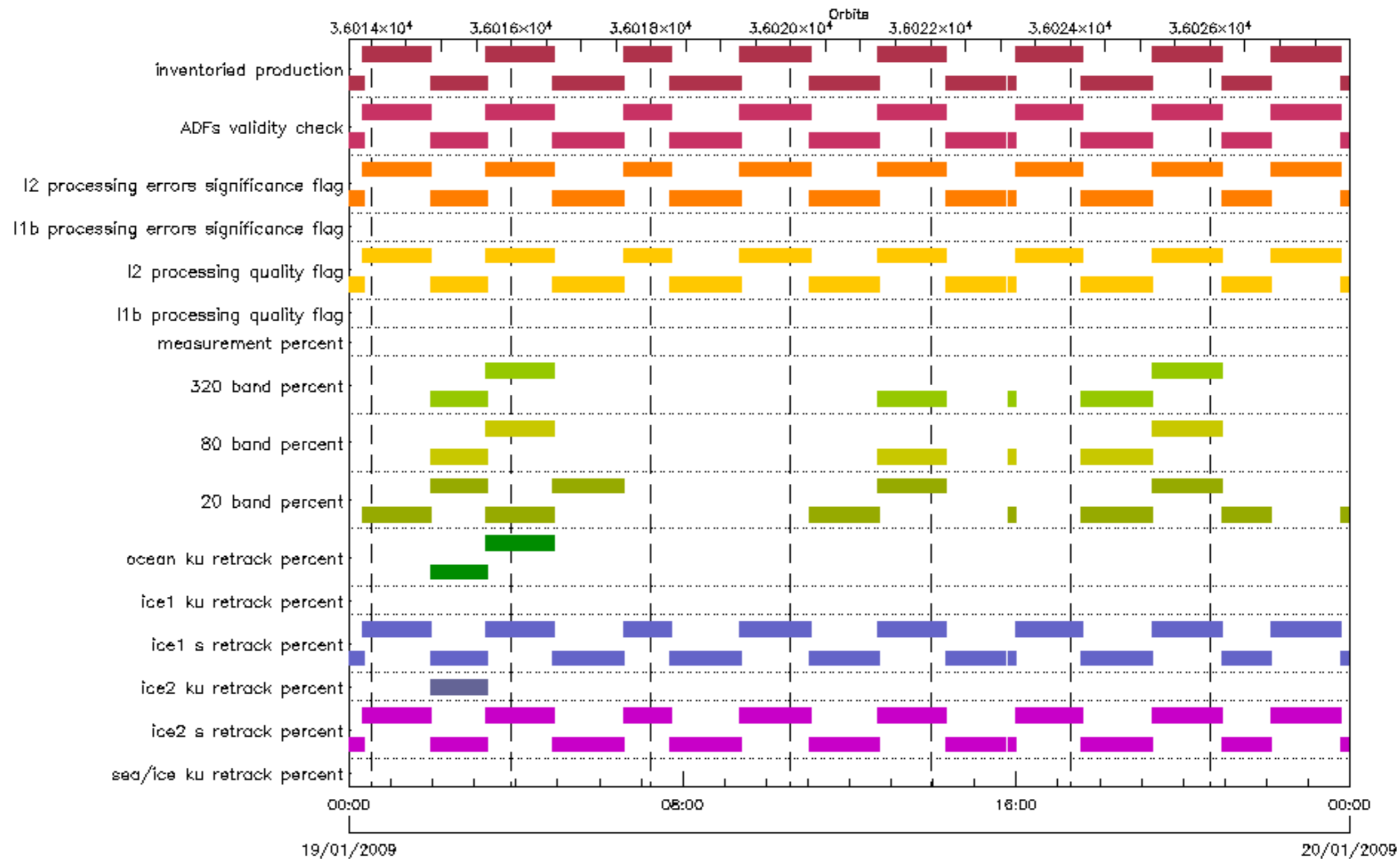








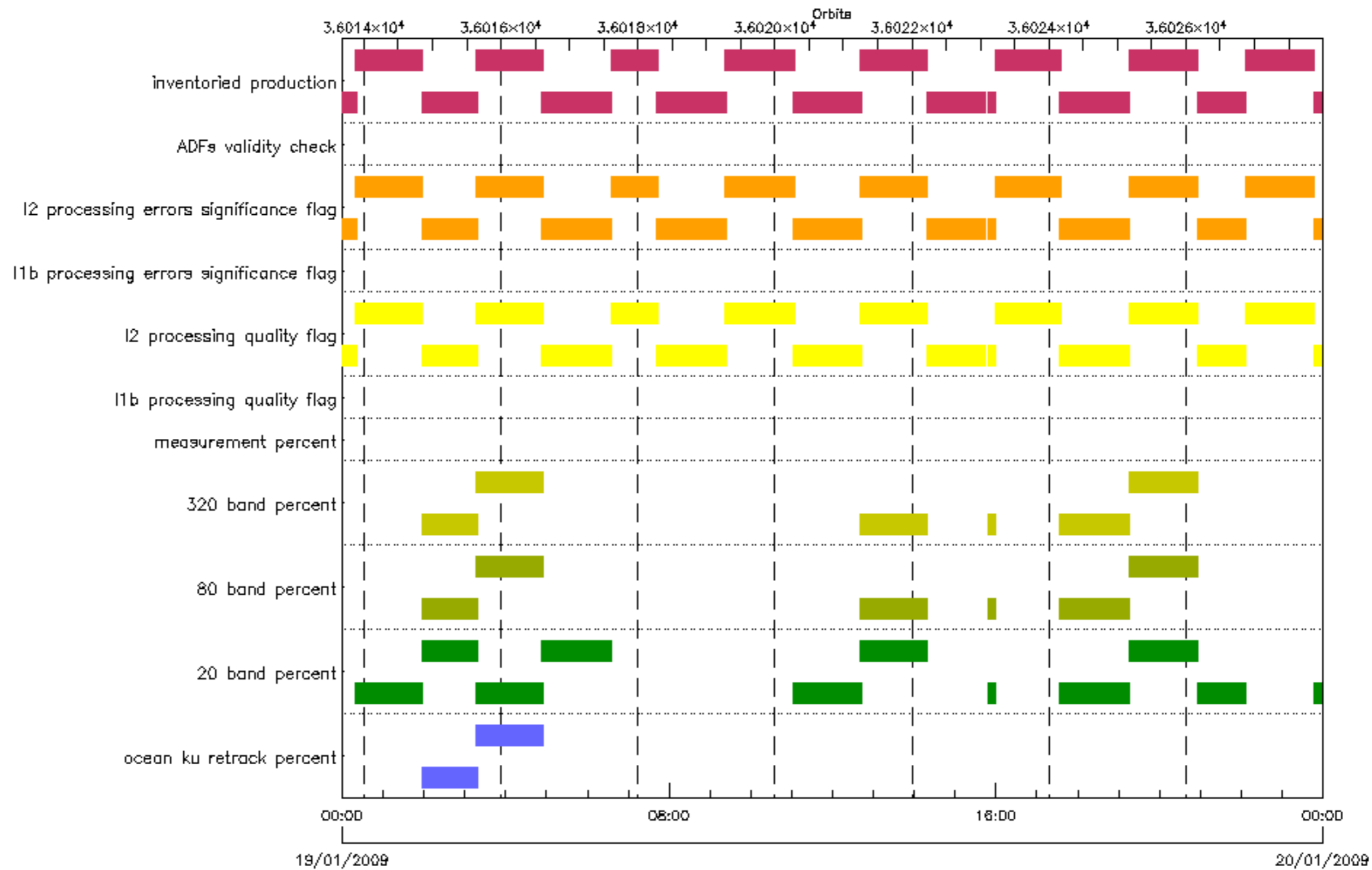
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- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



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

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

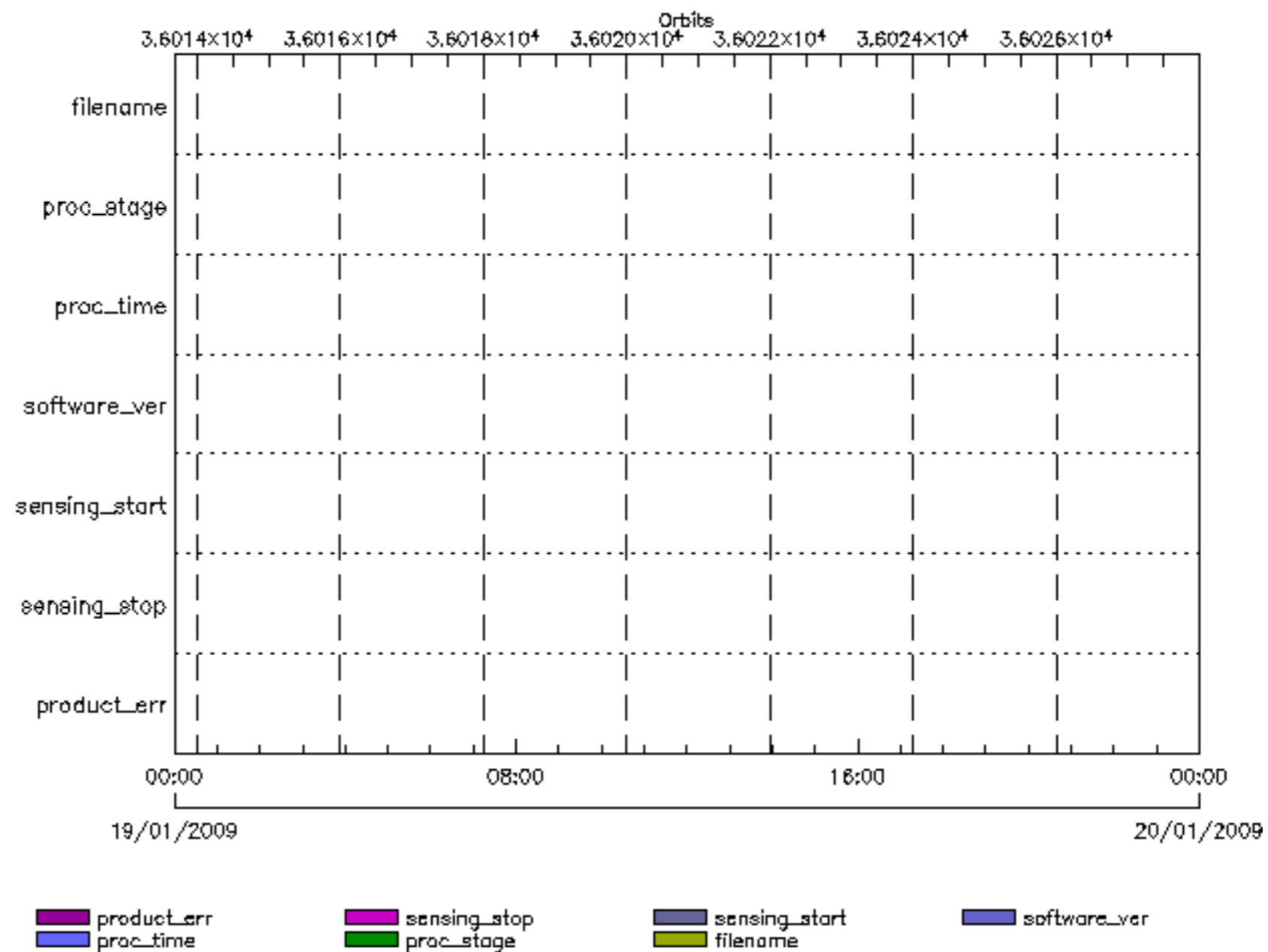
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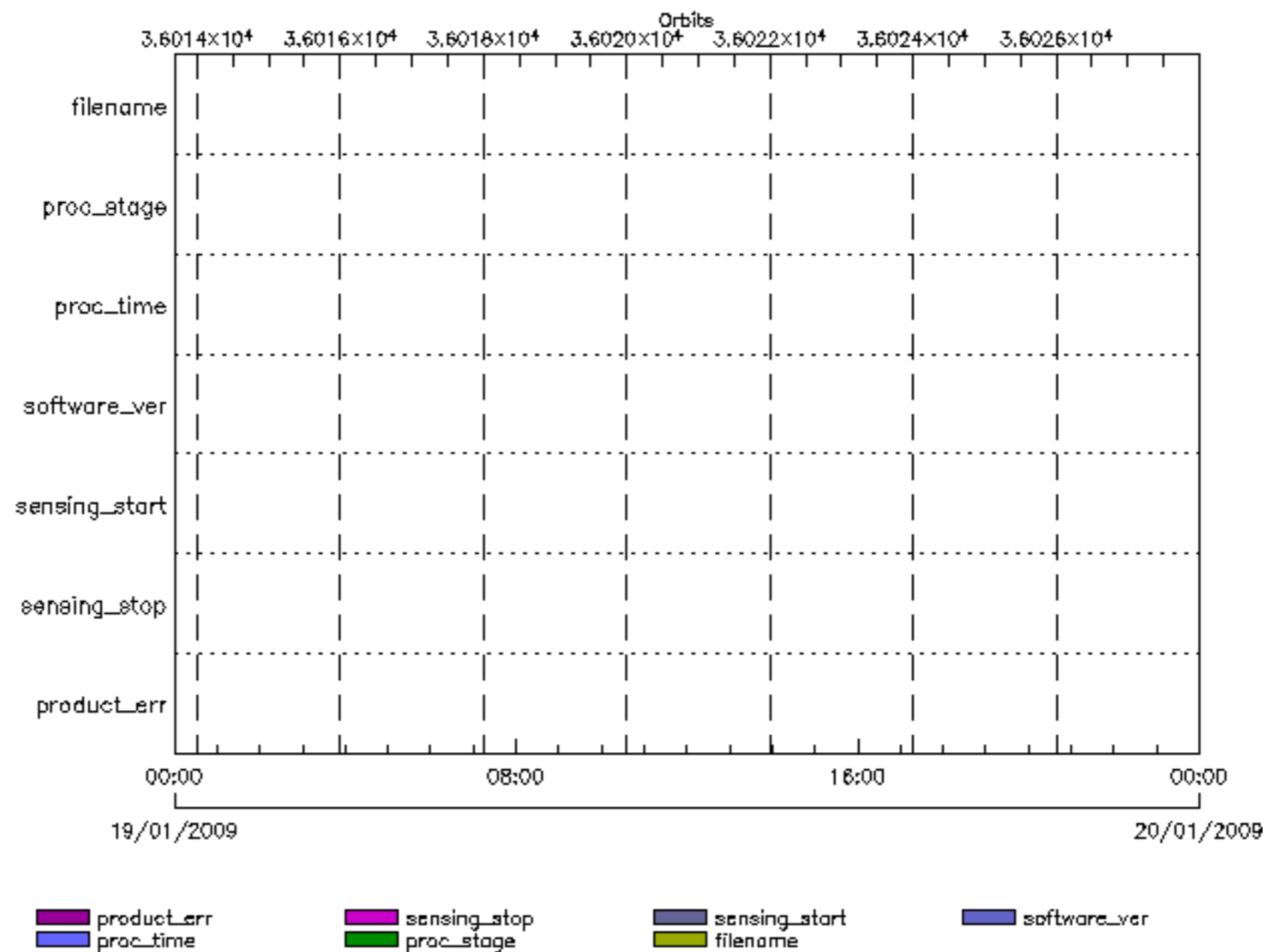


ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

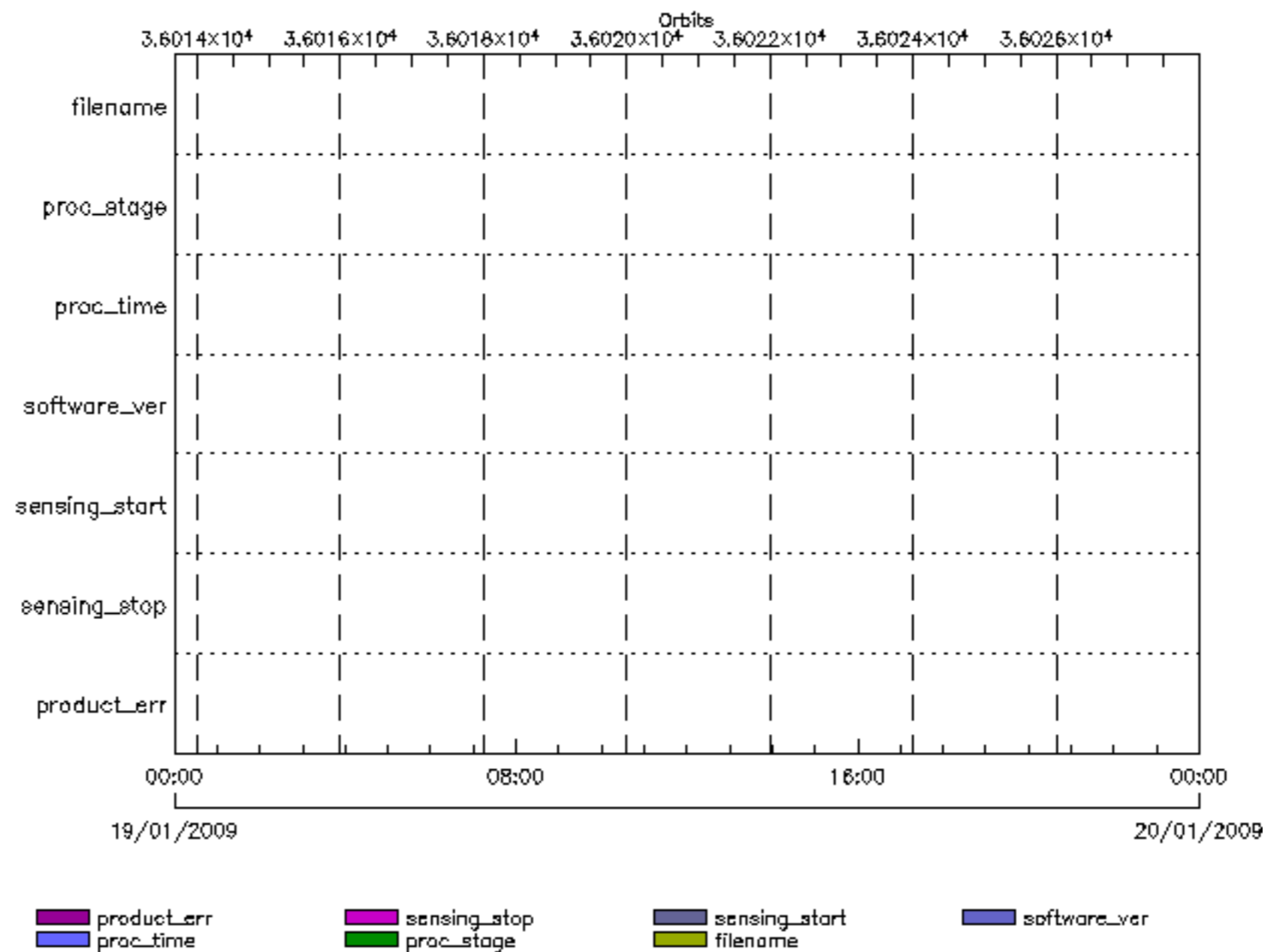
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

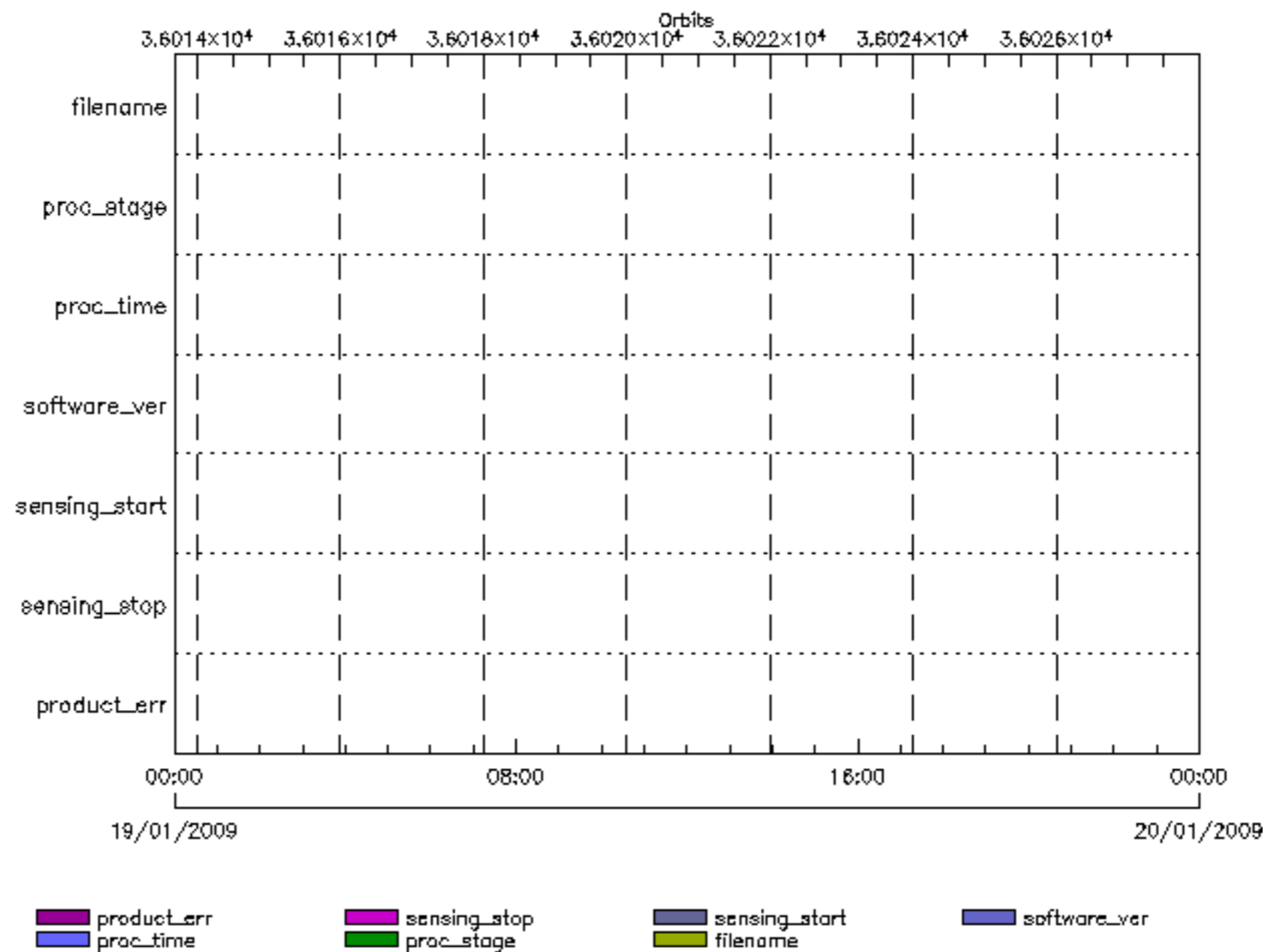
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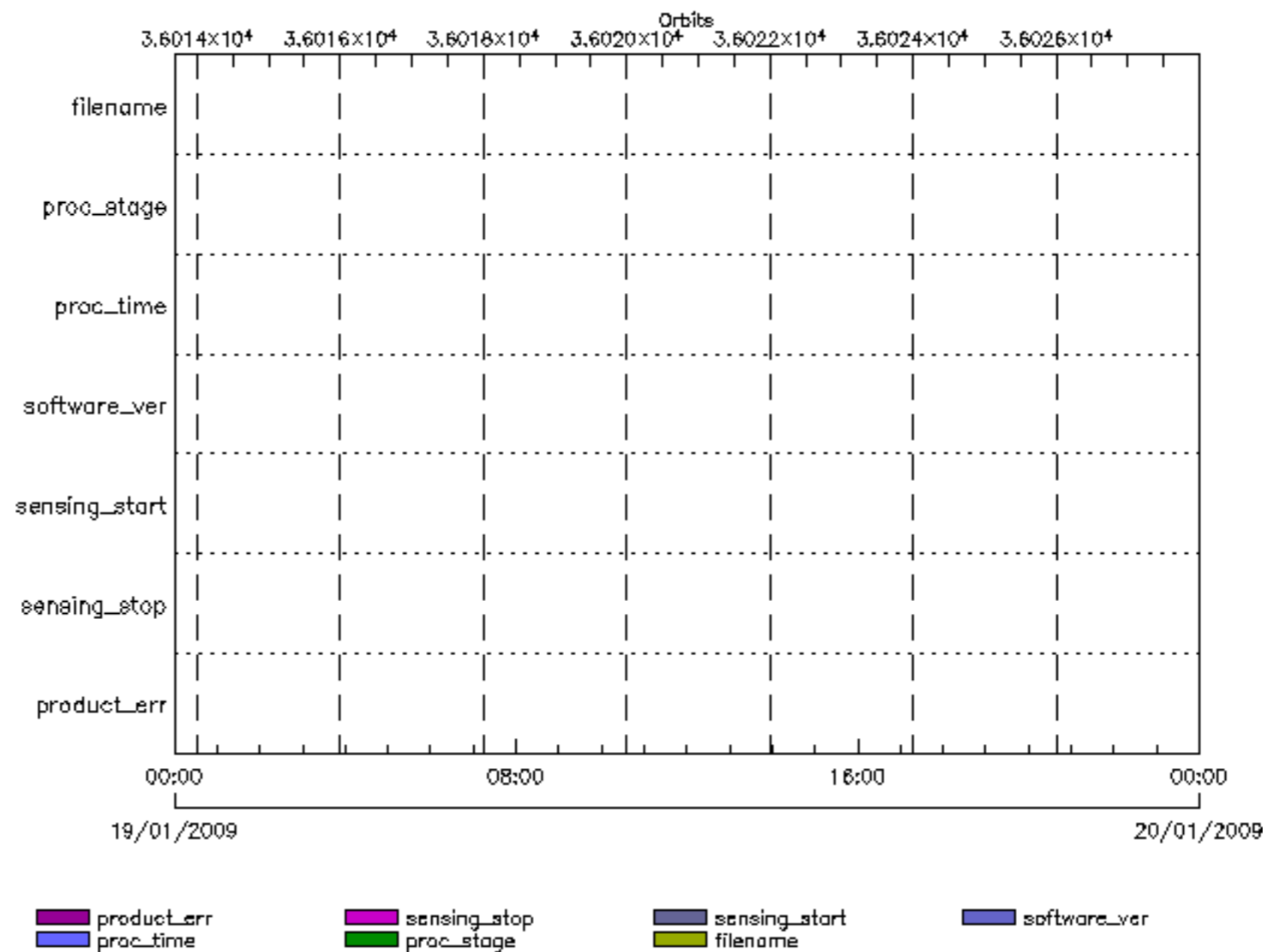


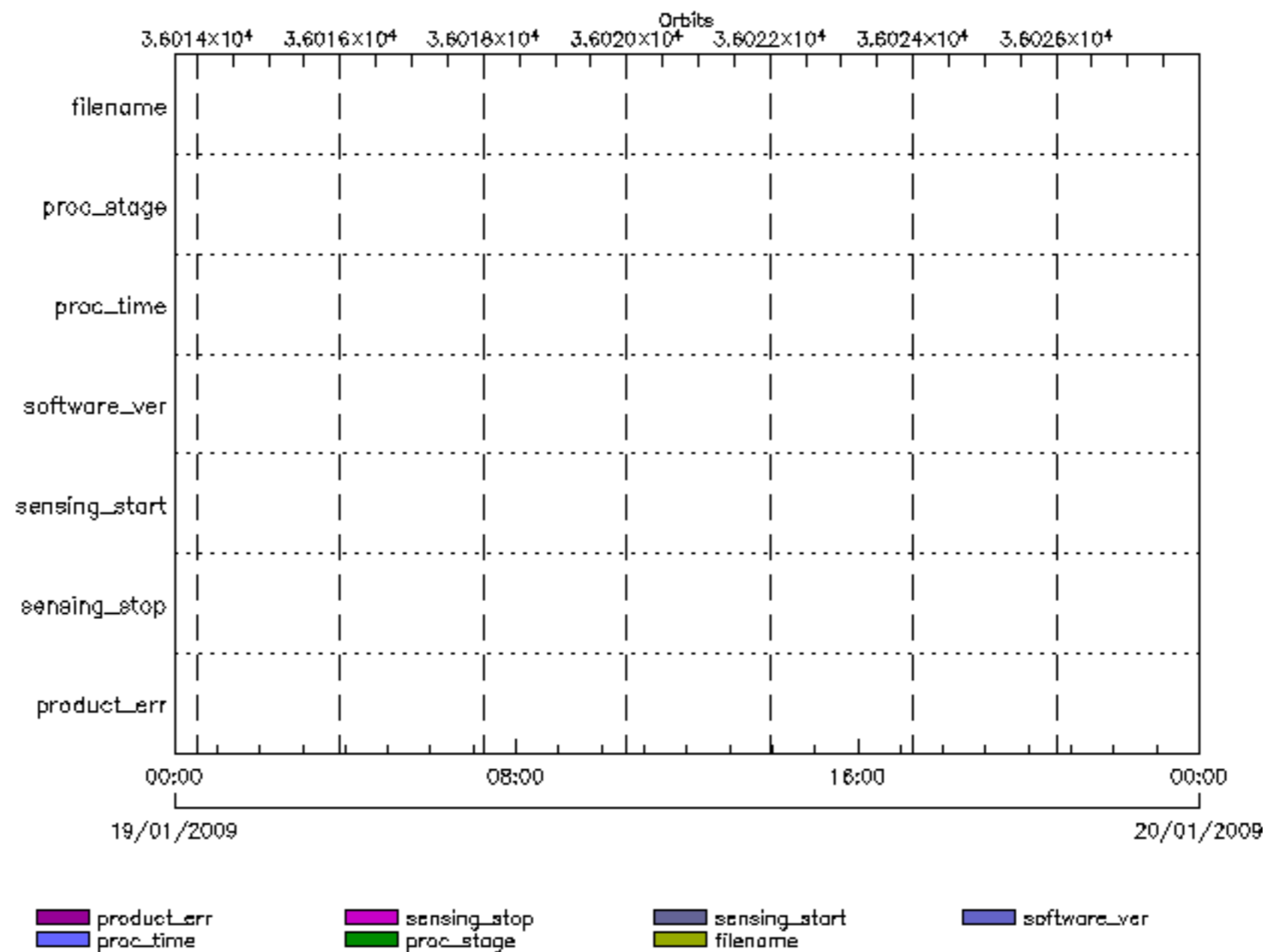


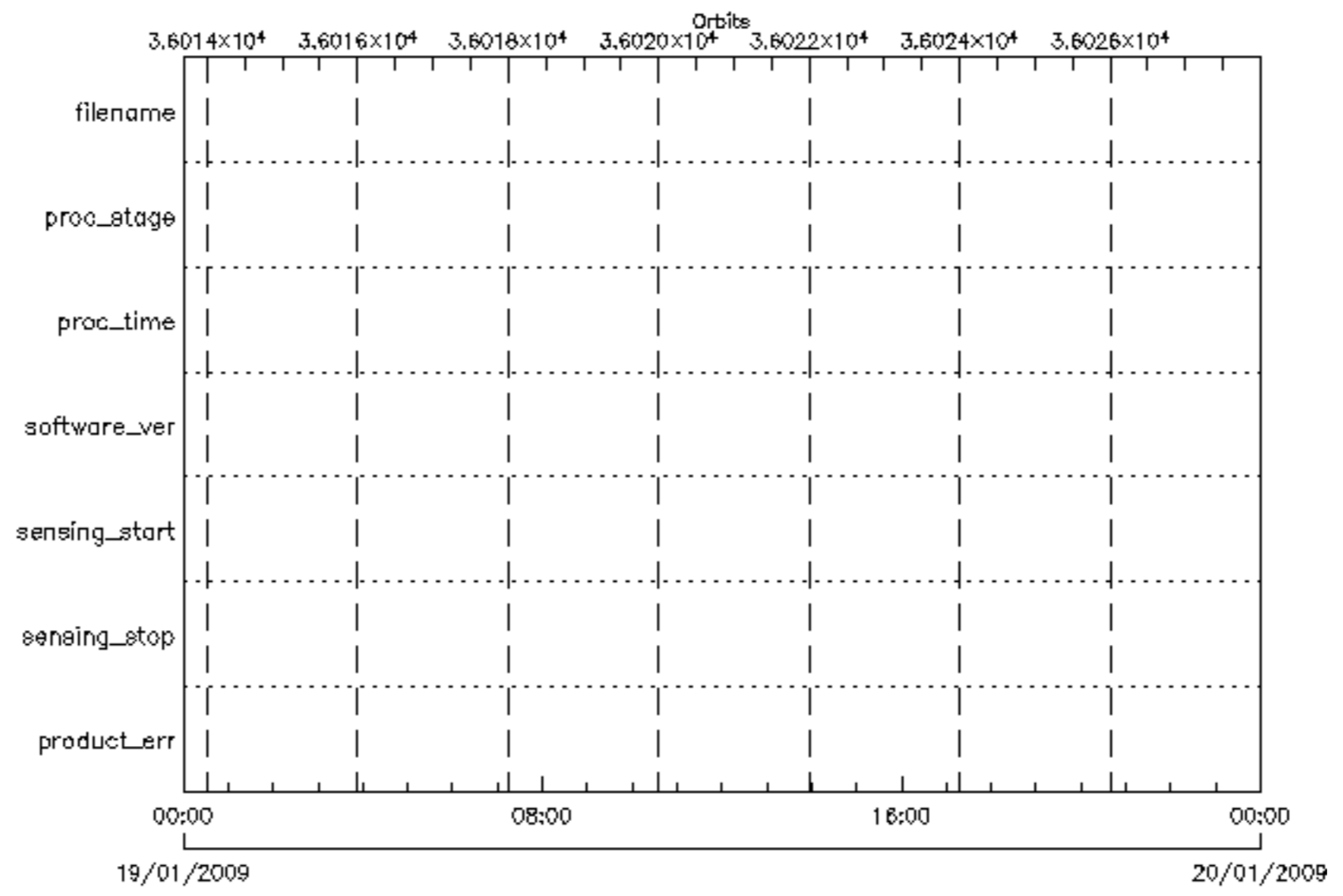


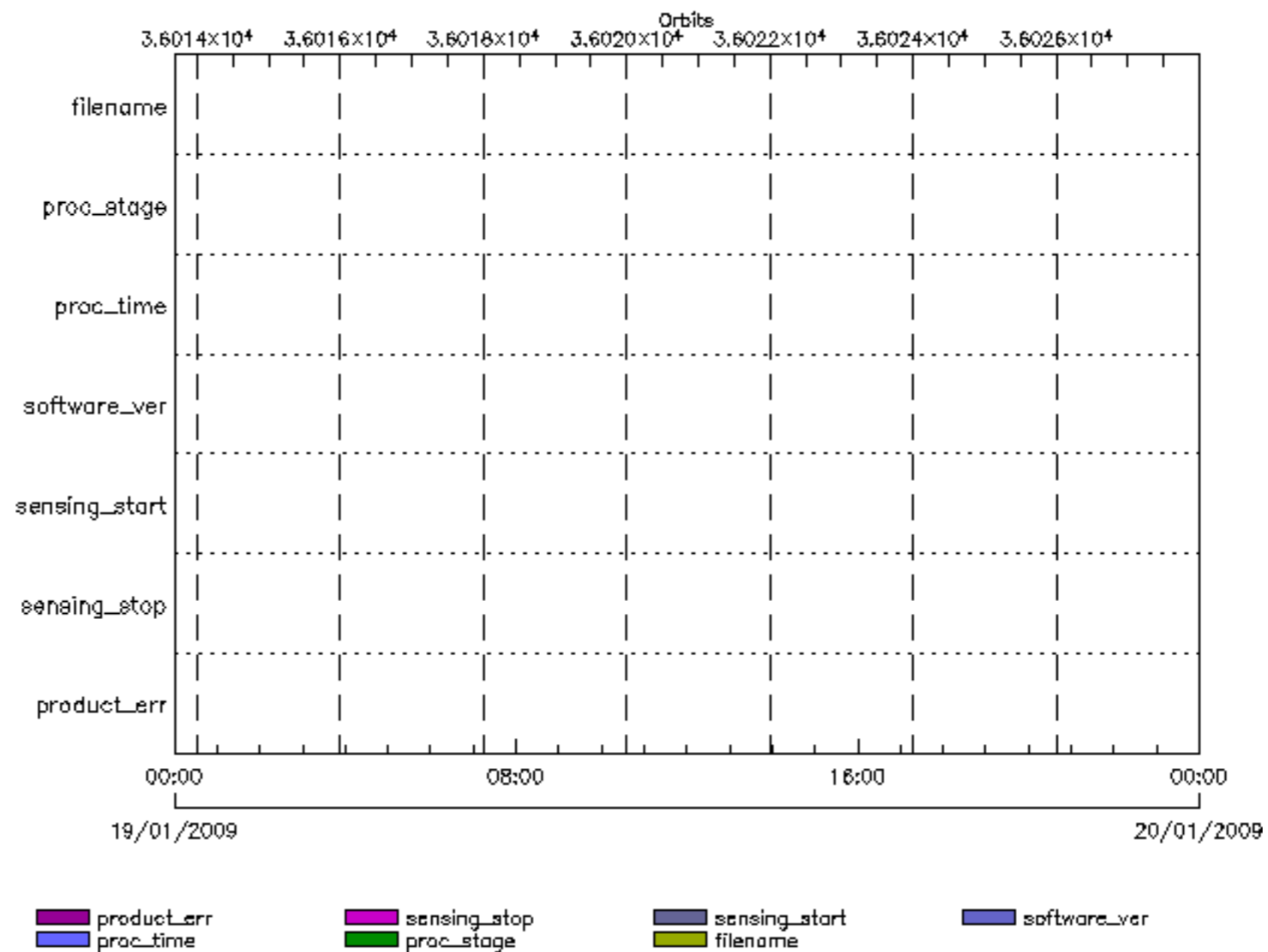


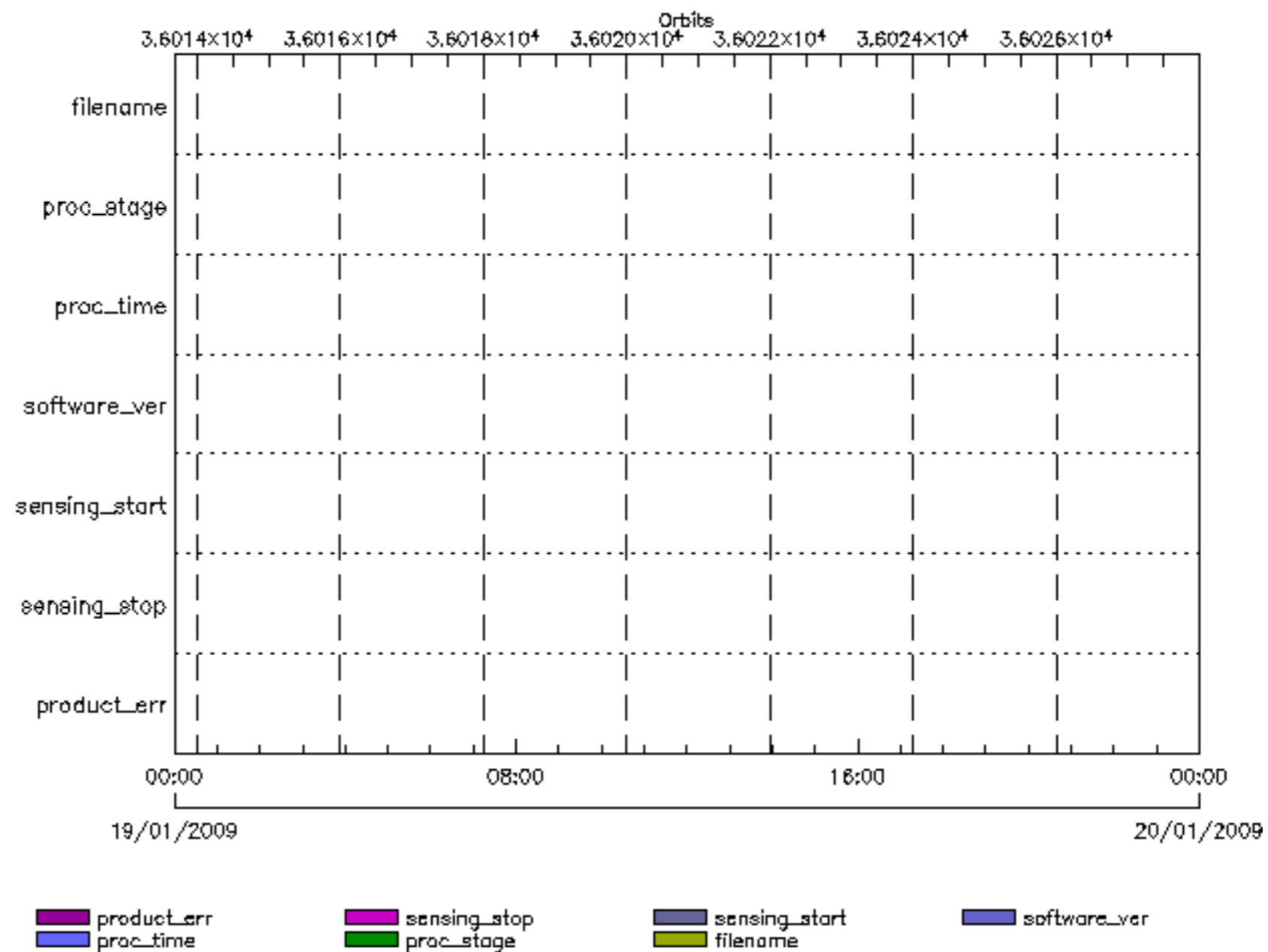


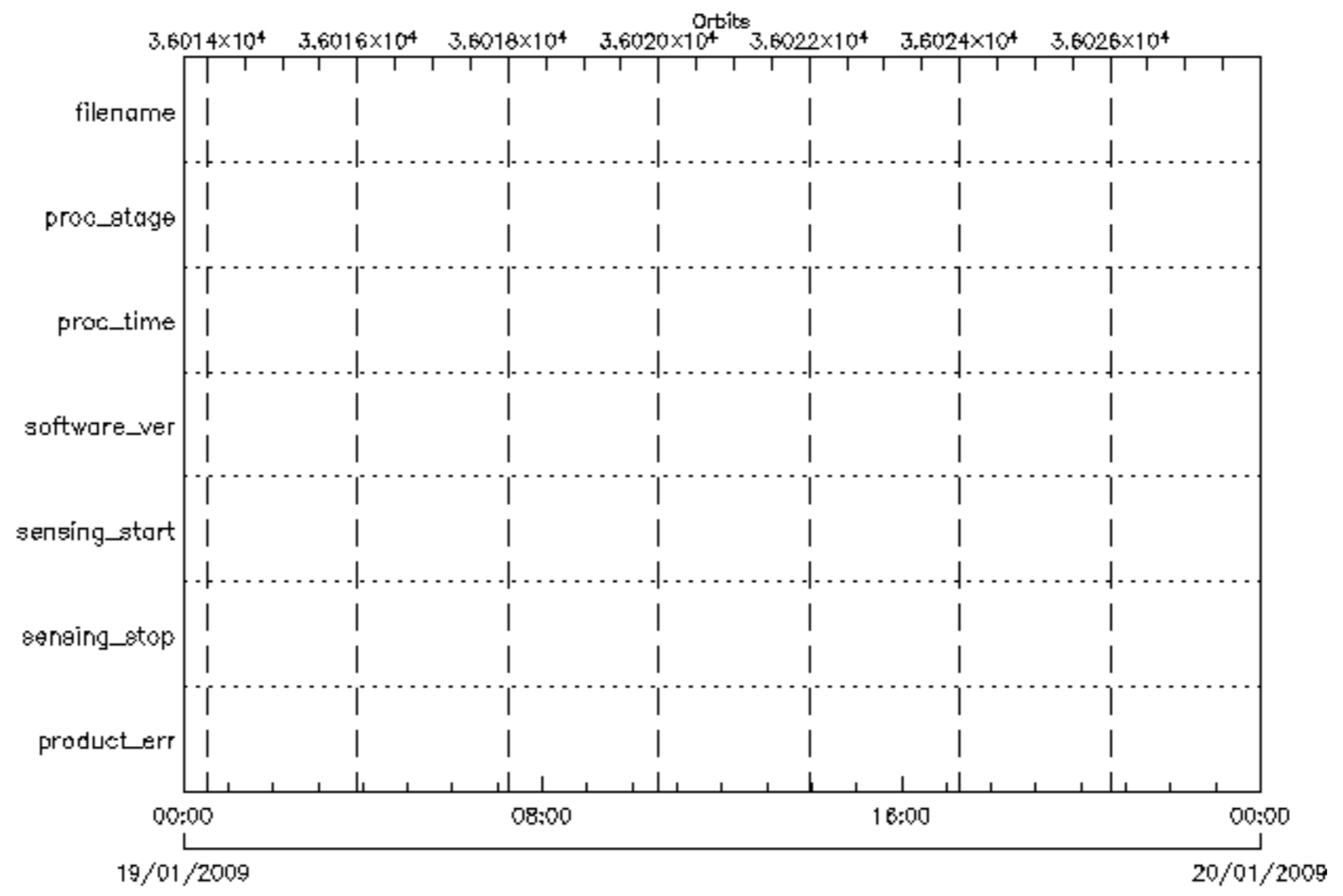




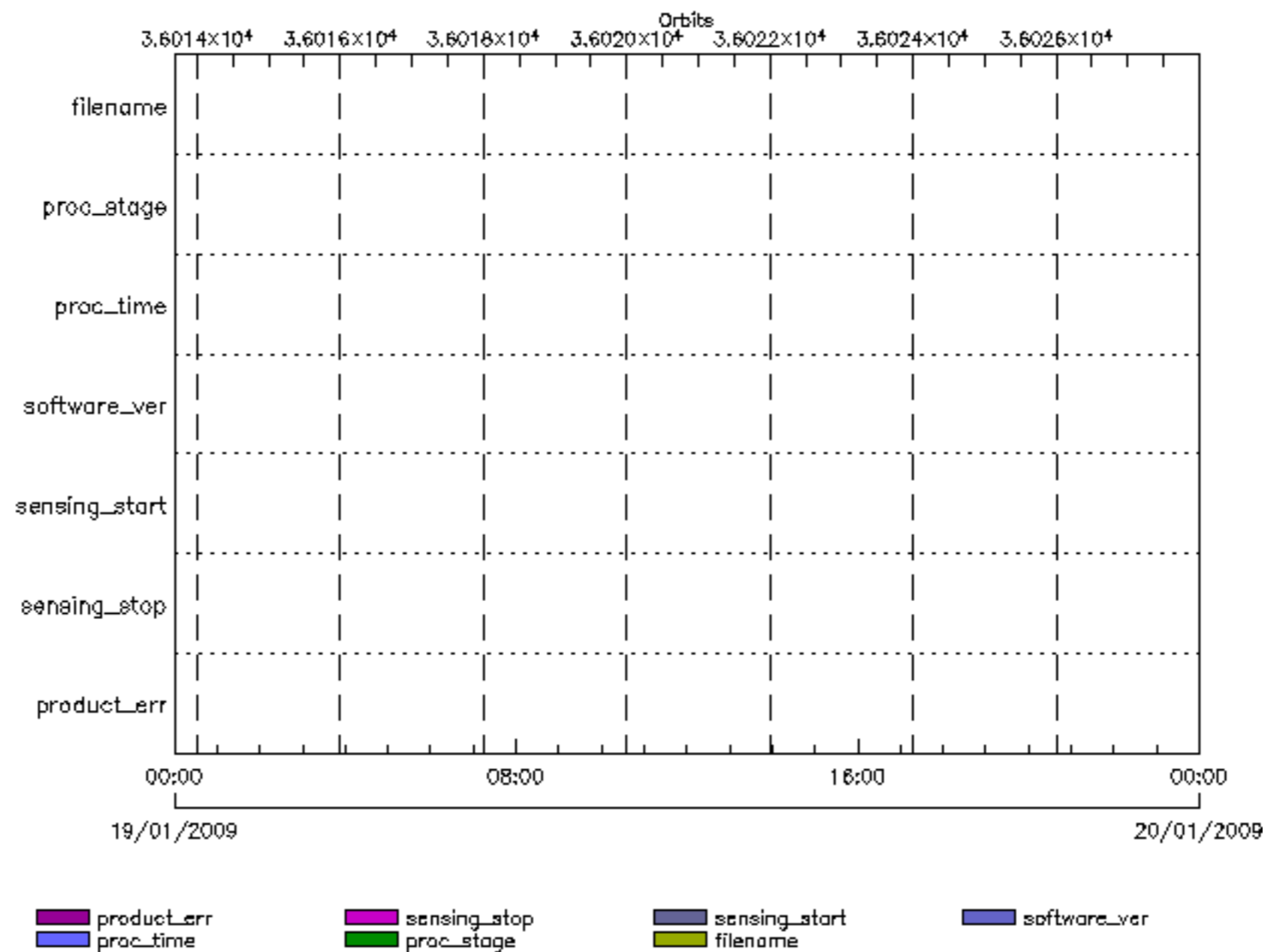


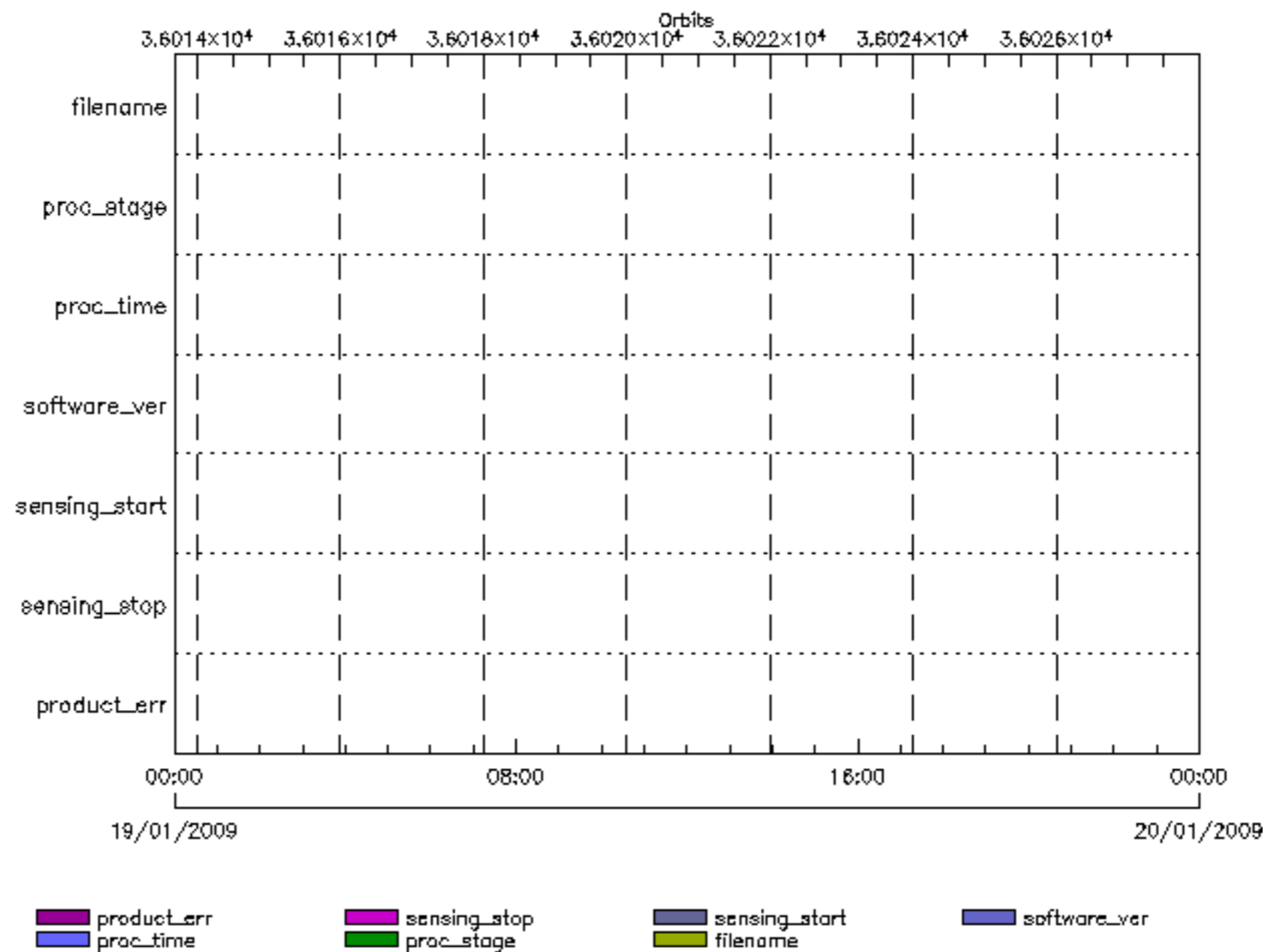


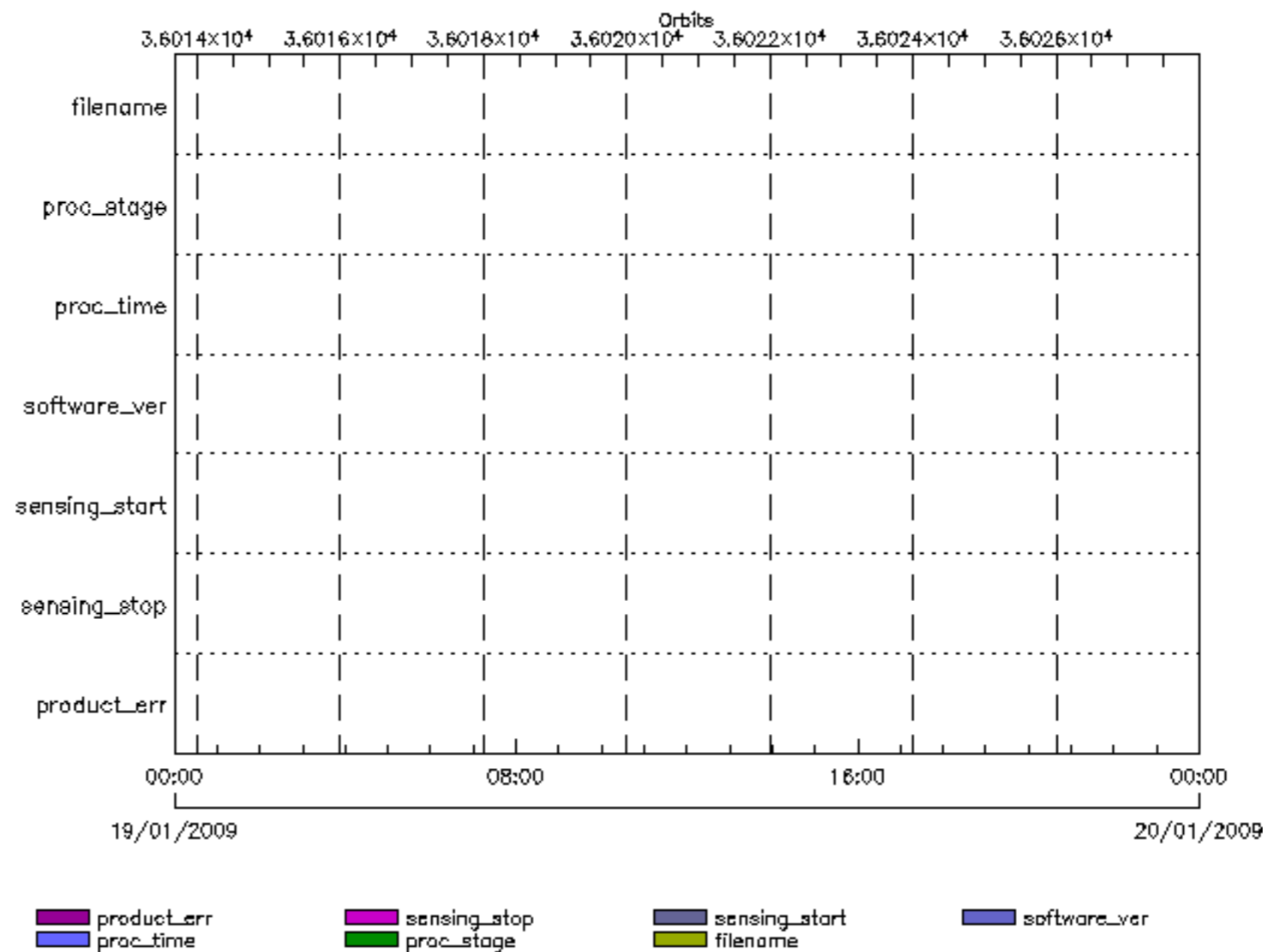


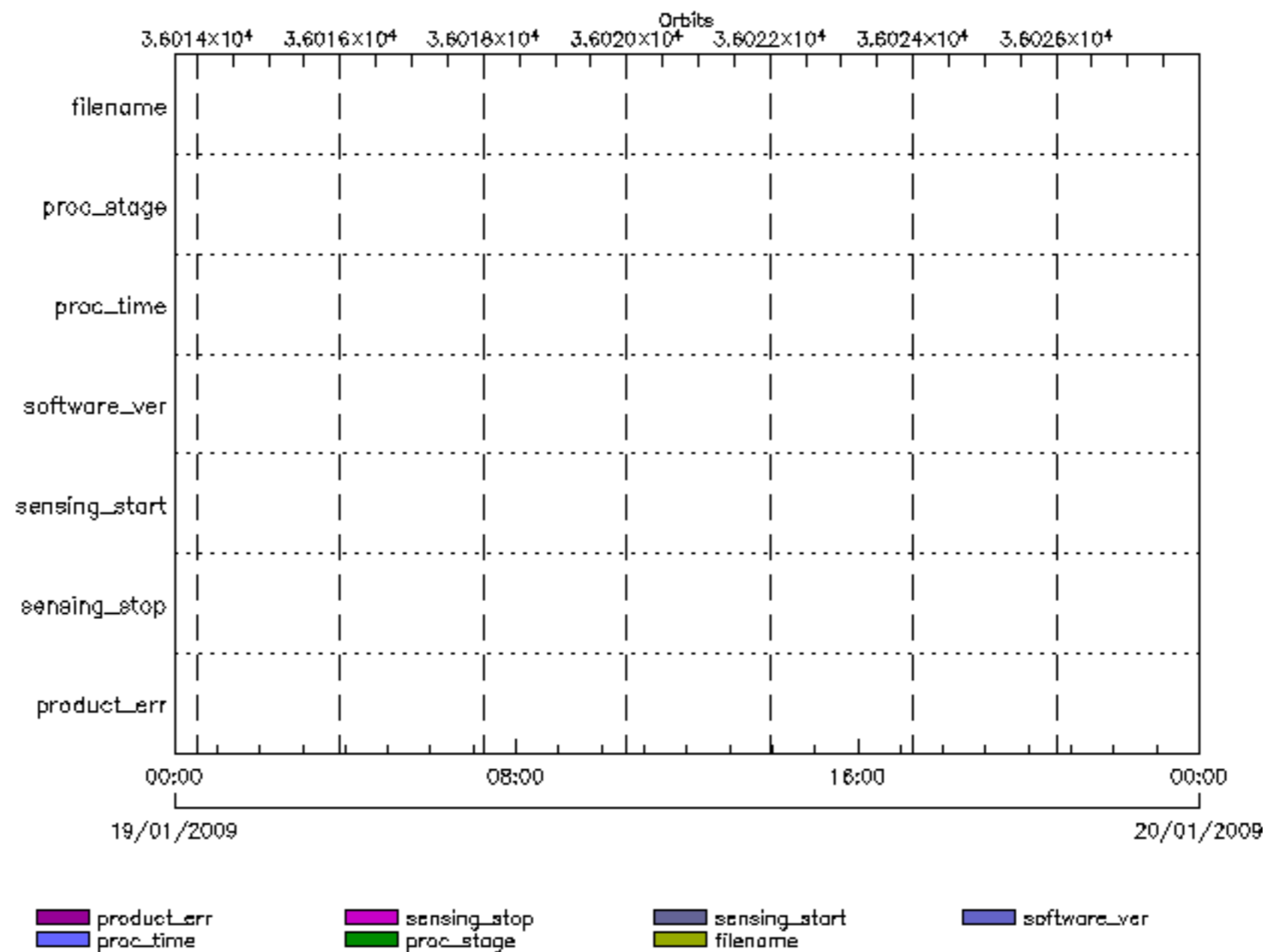


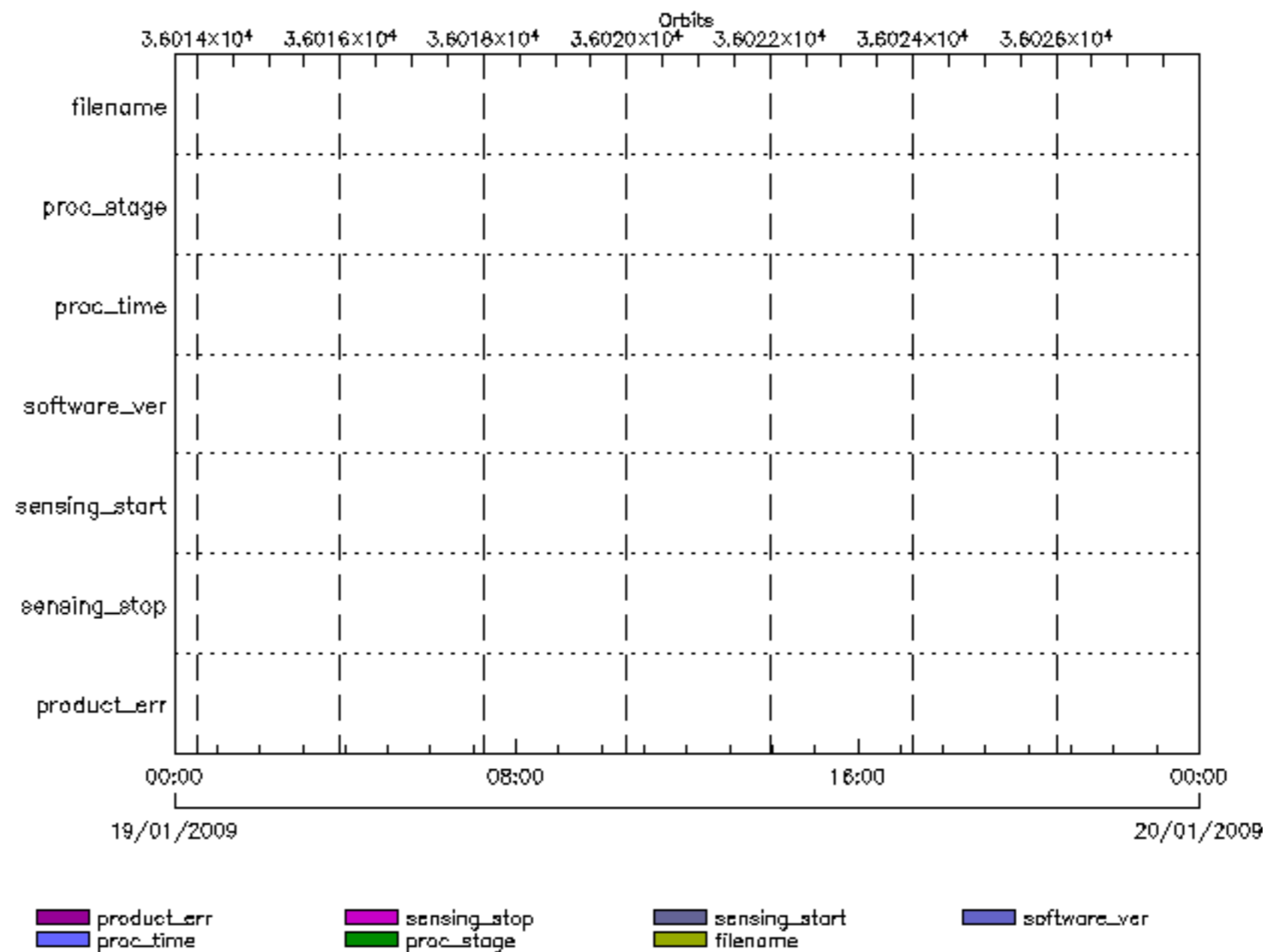


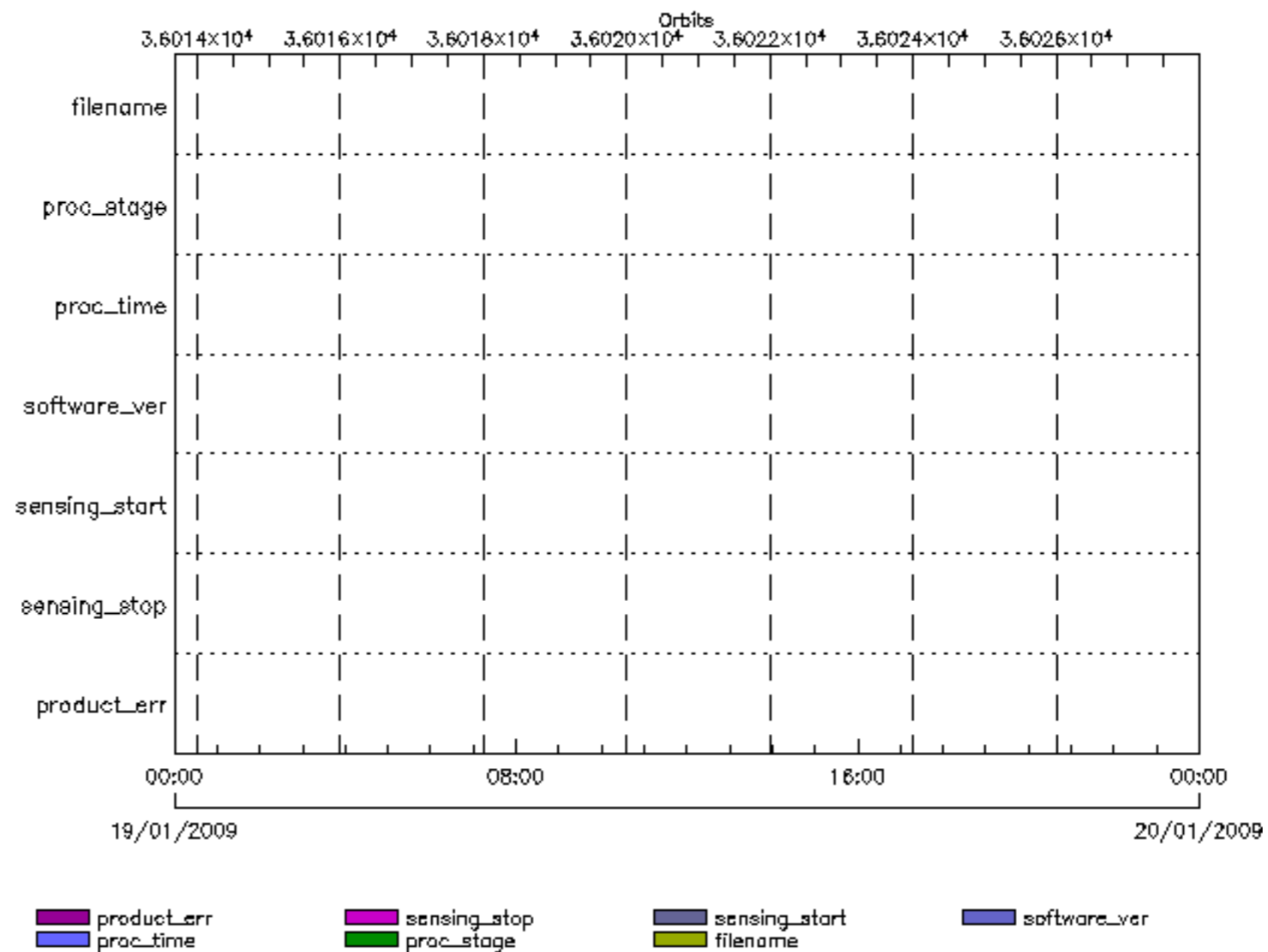


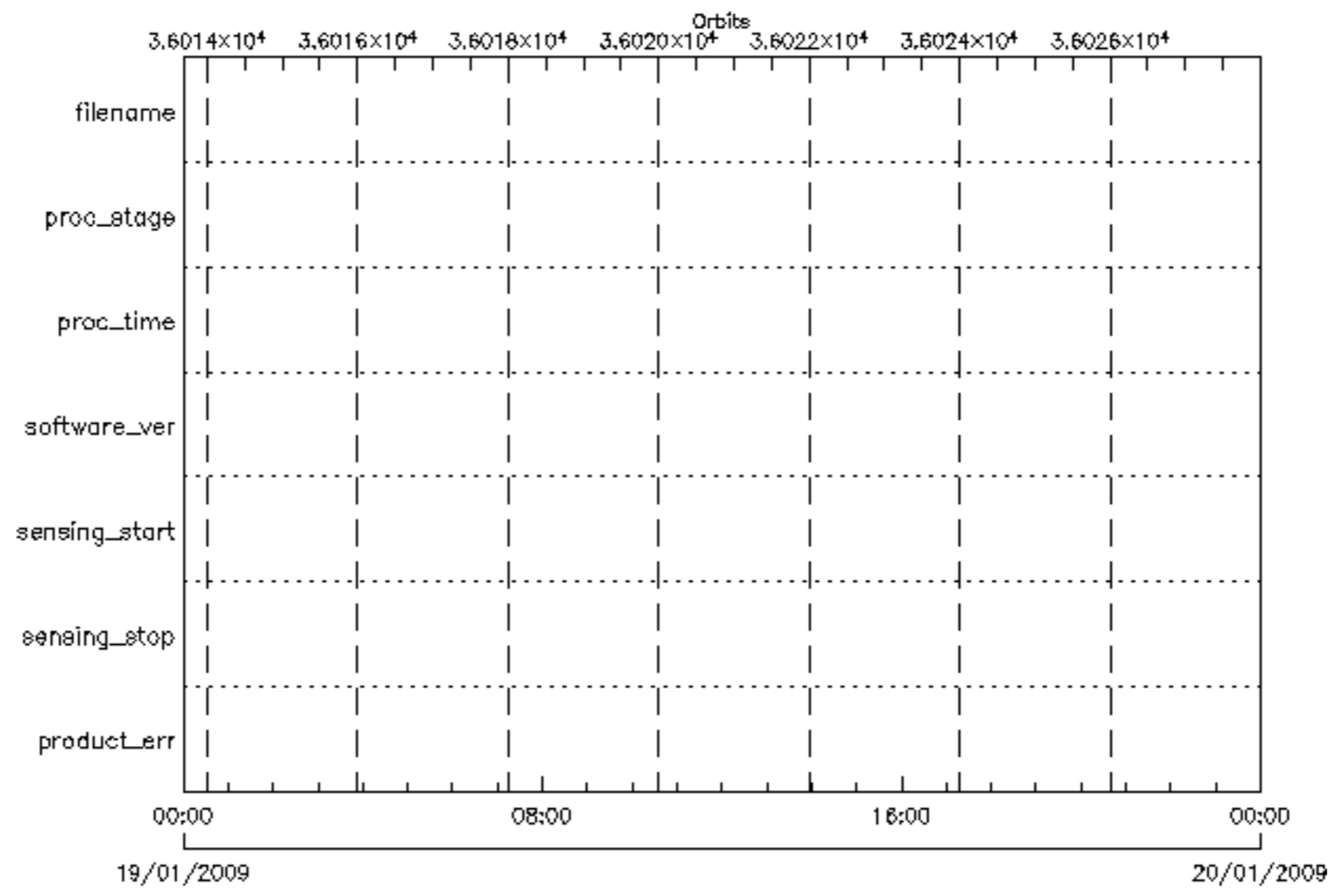


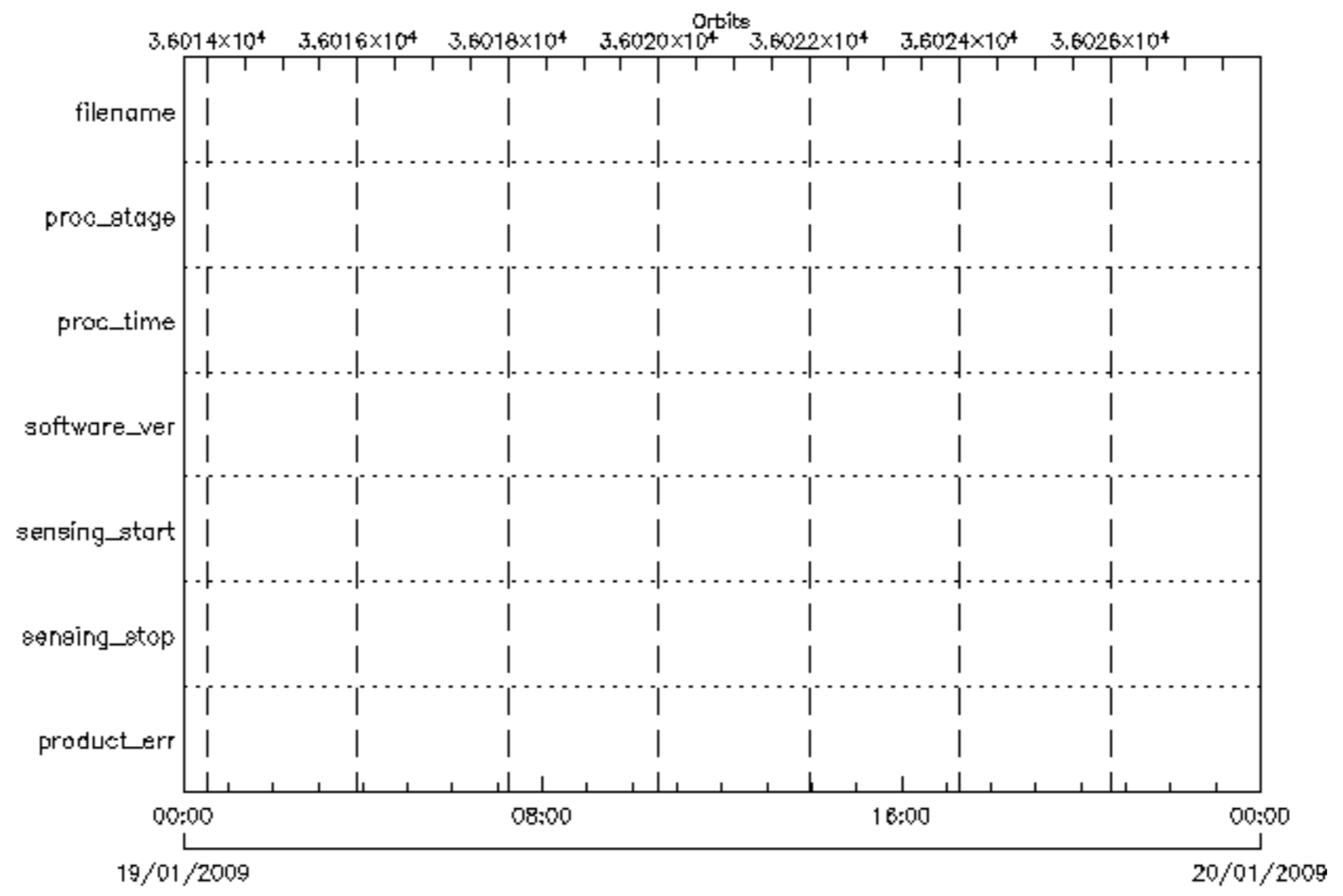




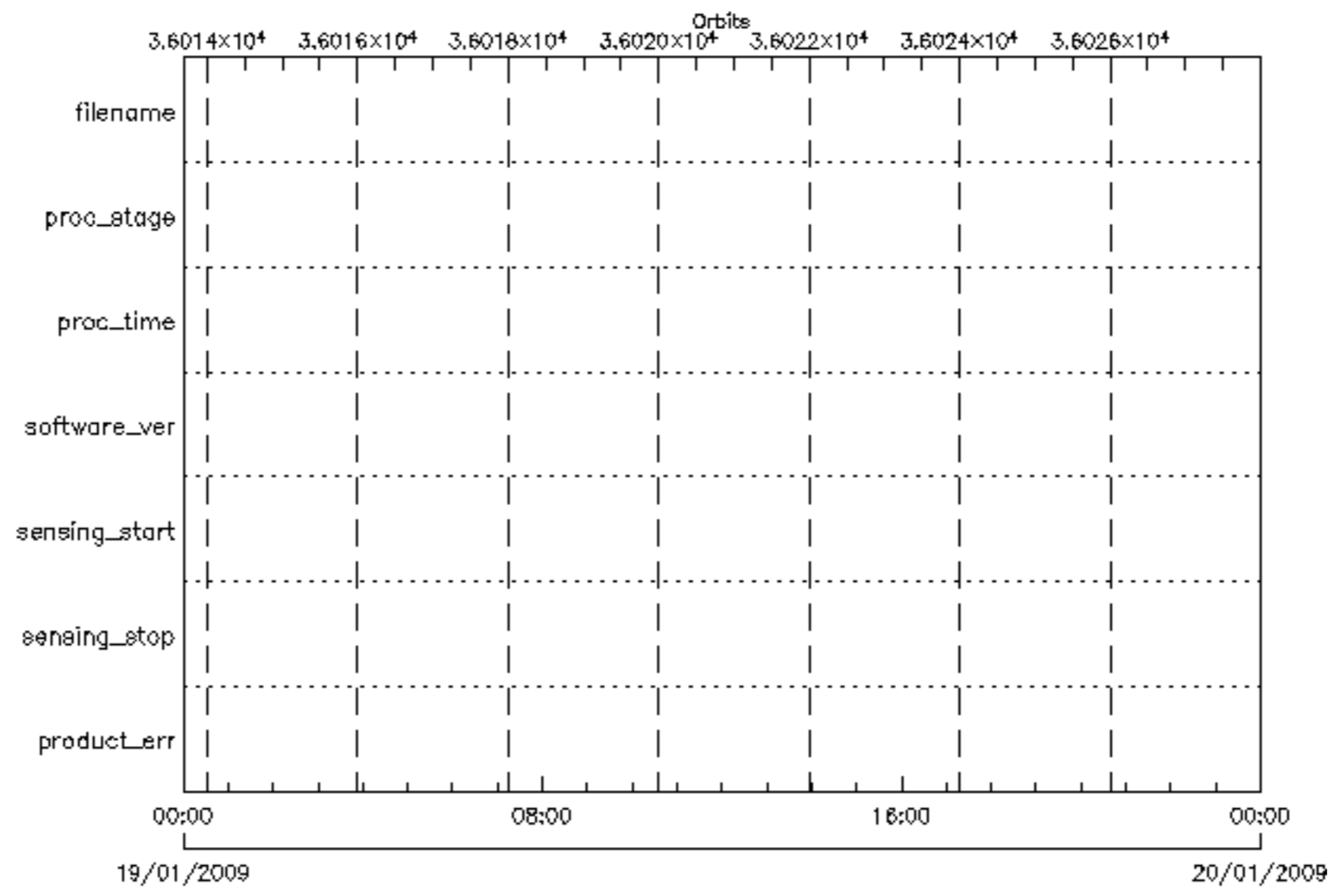


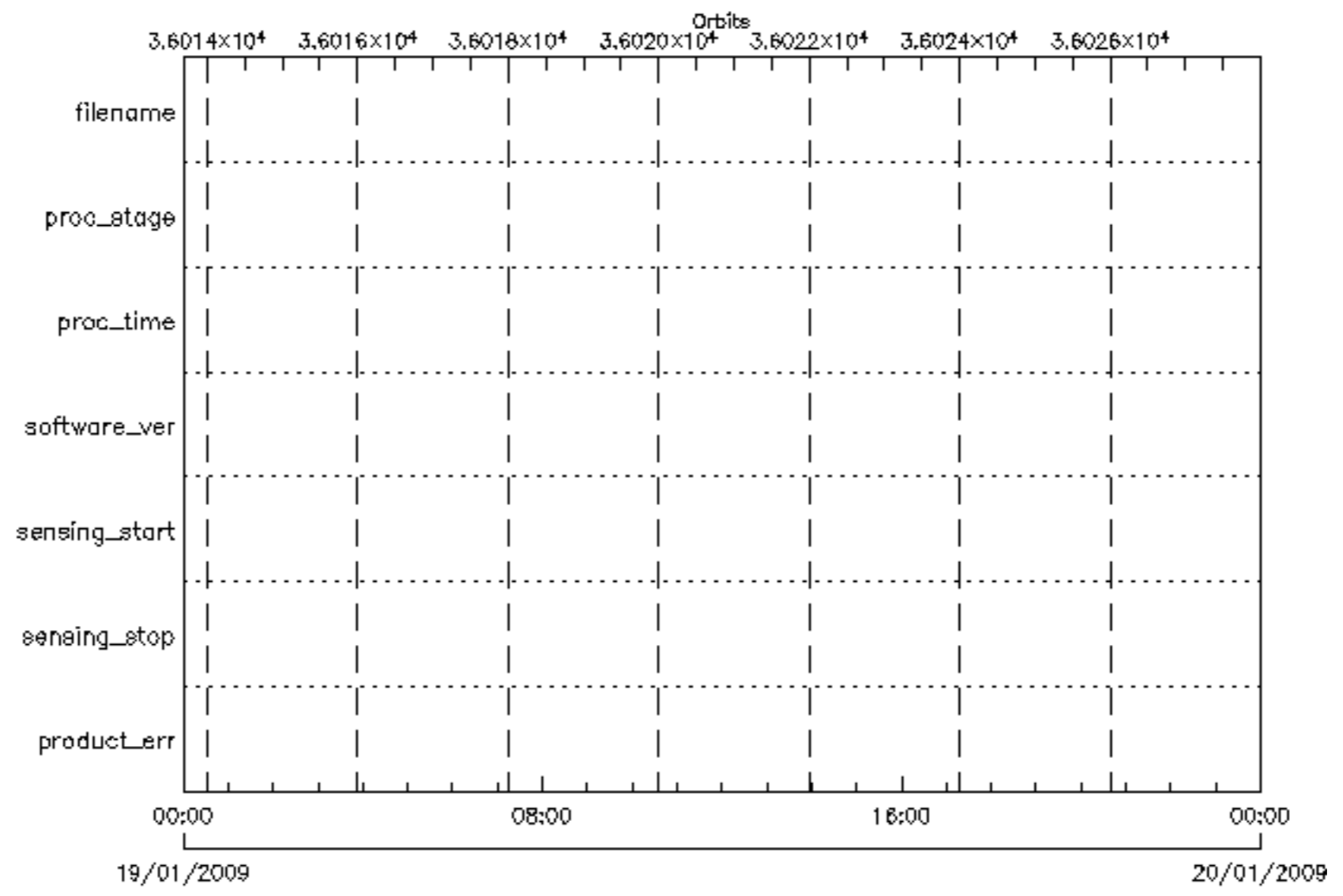


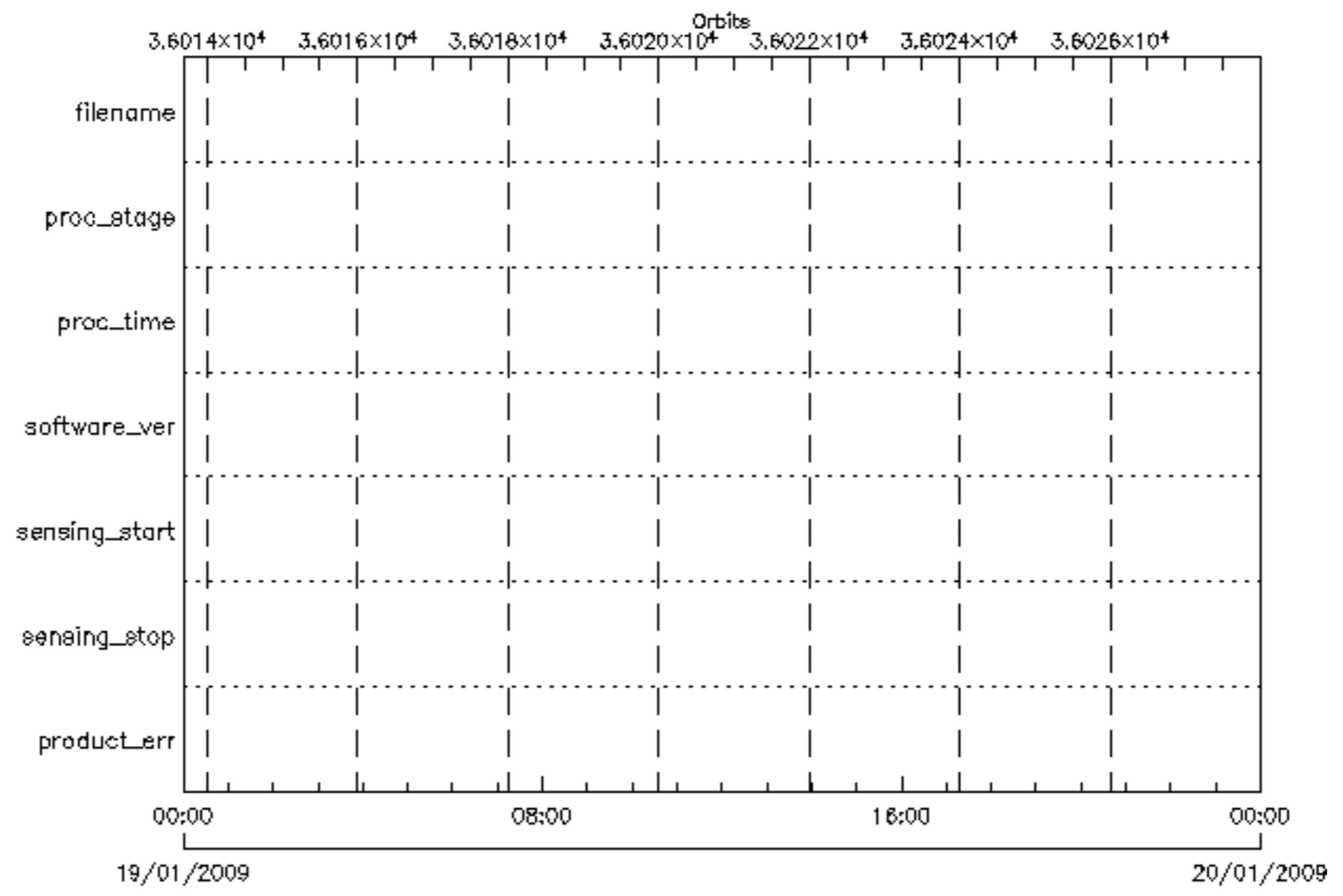


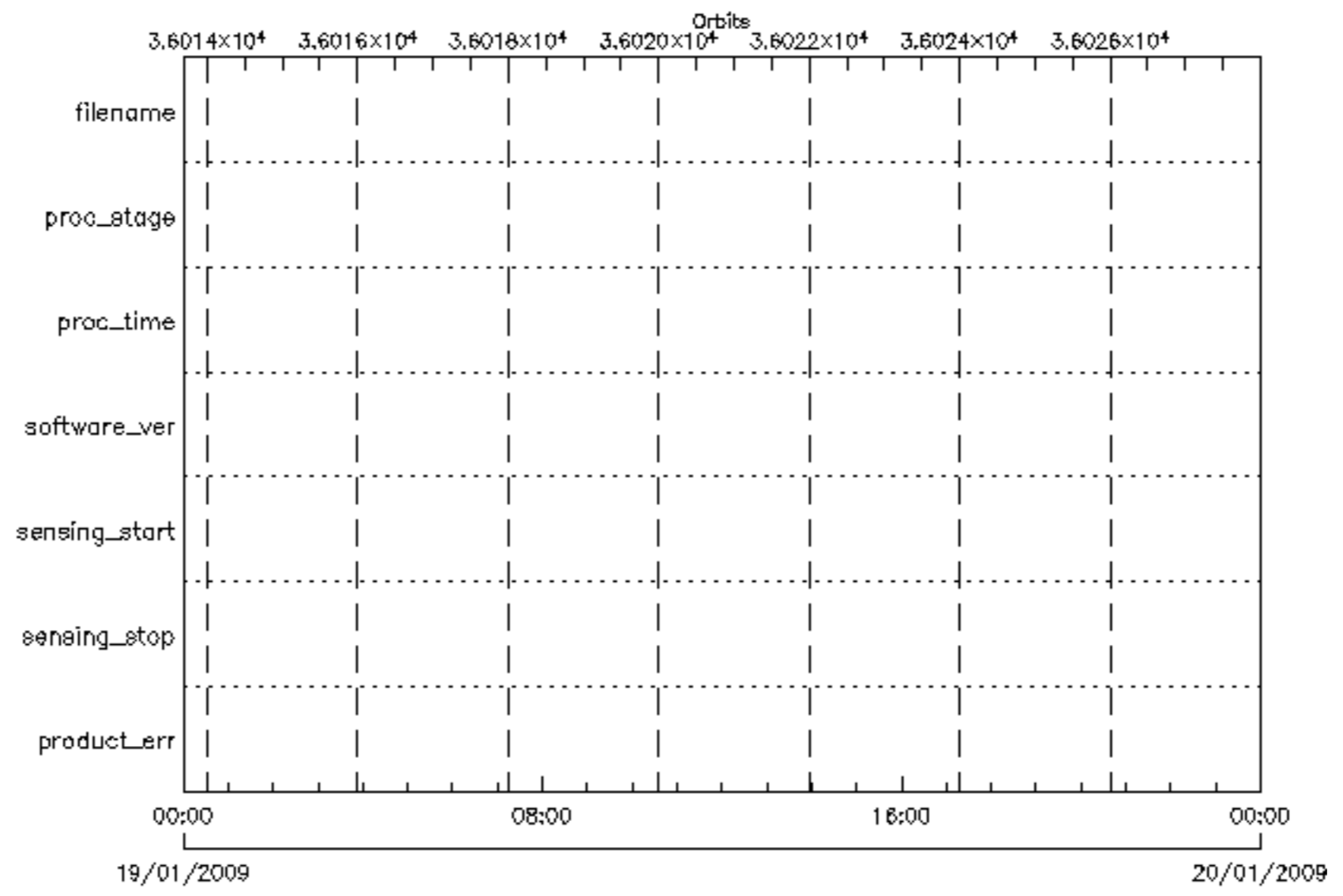


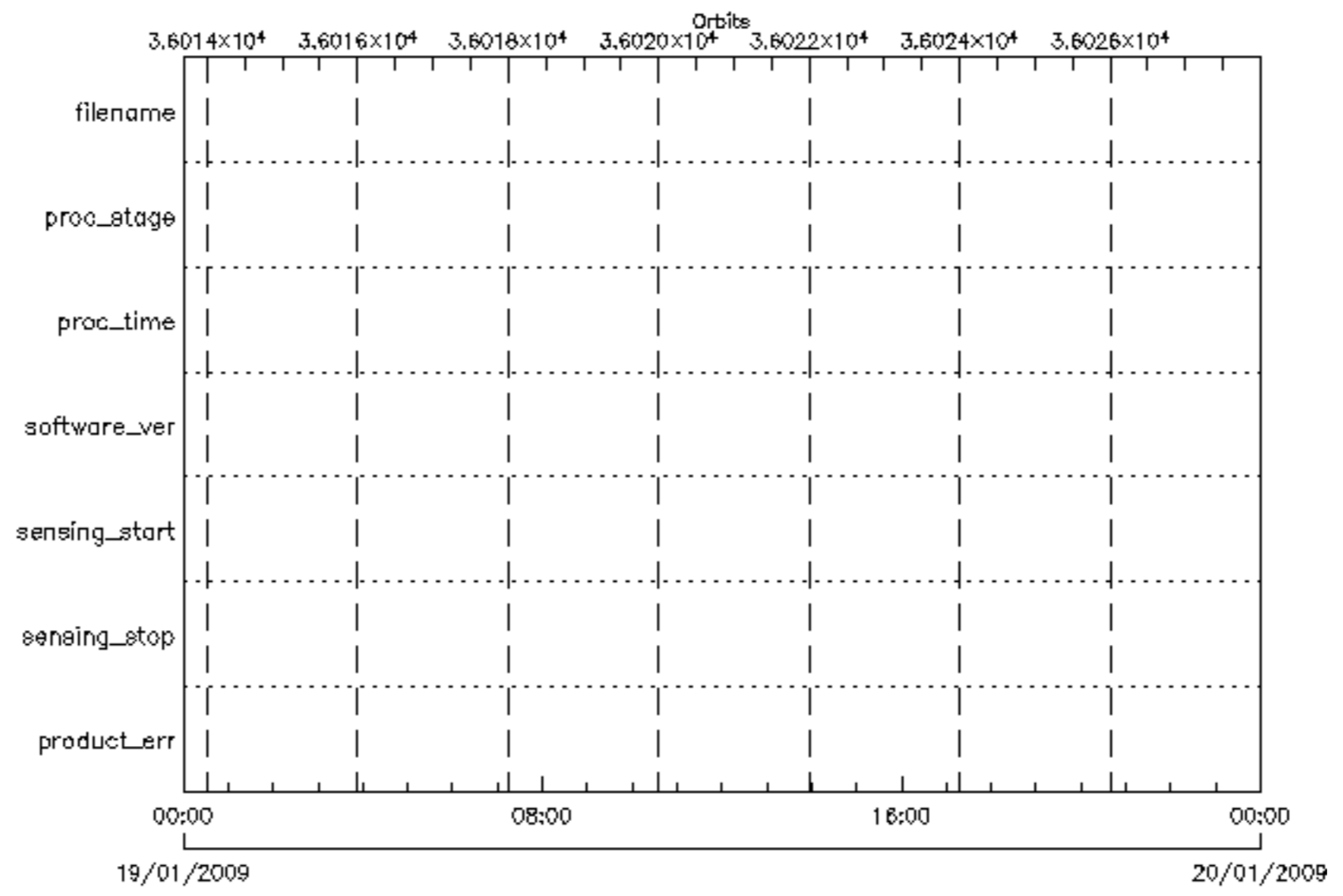


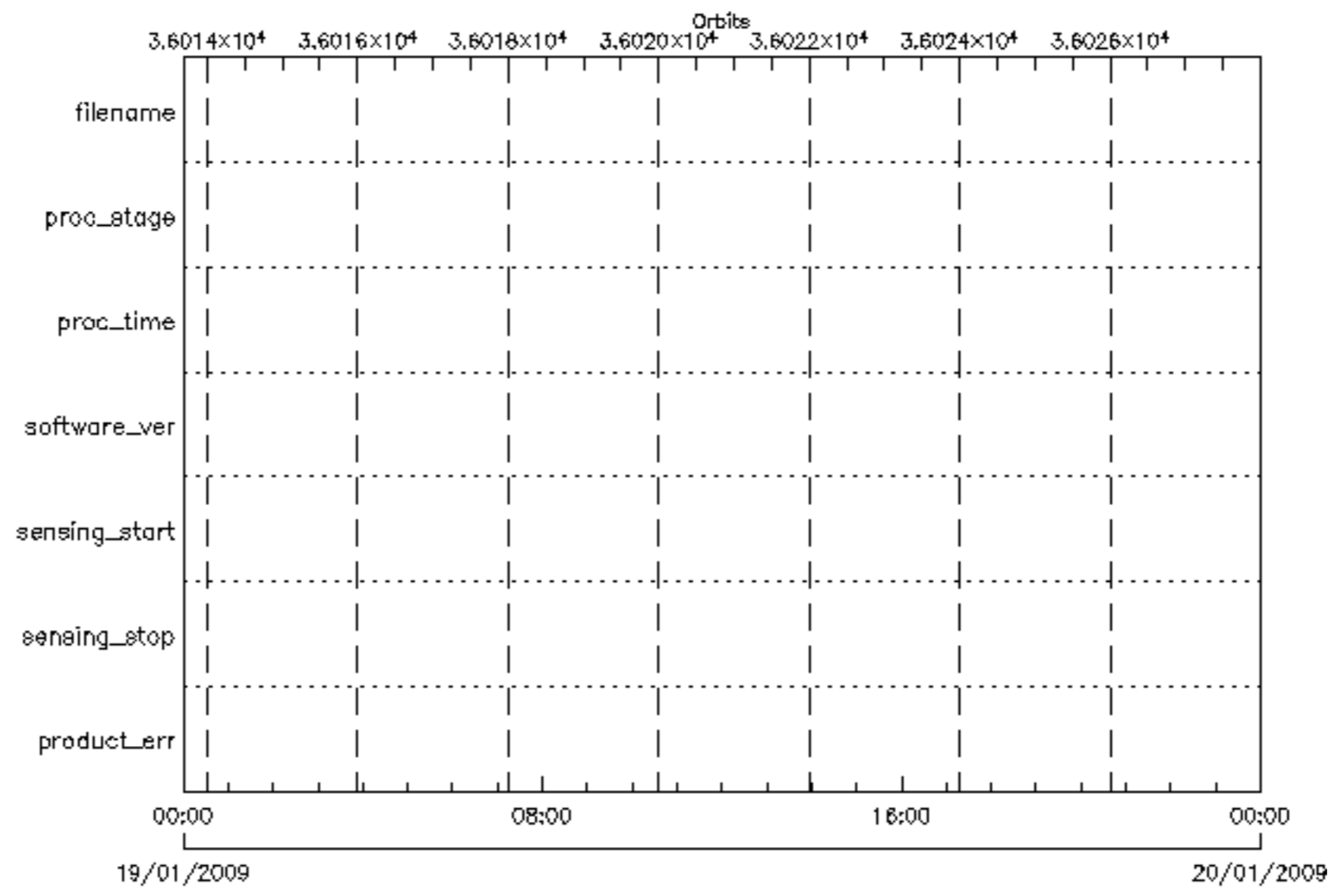


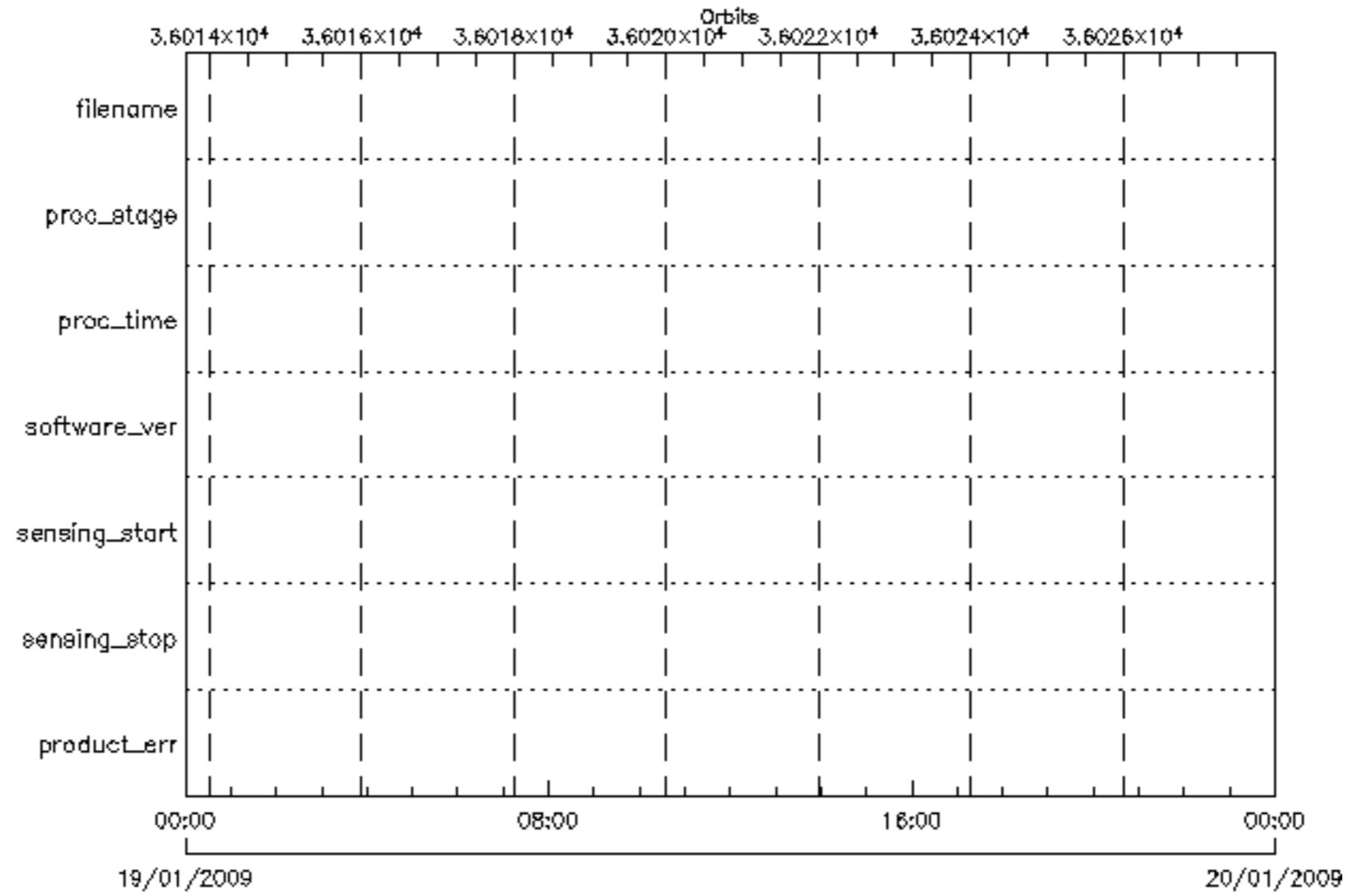












product\_err

proc\_time

sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver

