

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 21-02-2009 15:12:35.000  
Trigger: Routine

	Period Start	Period Stop
UTC	19-FEB-2009 00:00:00.000	20-FEB-2009 00:00:00.000
Absolute Orbit	36457	36471
Cycle, Relative Orbit	0331	0345

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.87% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.08% of production inventoried
PCF_DOR_DOP_0P 98.95% of production inventoried
PCF_MWR_NL__0P 99.89% of production inventoried
PCF_RA2_MW__1P 99.88% of production inventoried
PCF_RA2_FGD_2P 99.88% of production inventoried
PCF_RA2_WWV_2P 99.88% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 11 gaps; 0 unplanned ; 0.92% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 13 gaps; 0 unplanned ; 4.58% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 1 gaps; 0 unplanned ; 0.03% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

Gauge
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
----------------------------------------------

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

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

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

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

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
12 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](#)

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

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

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



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

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

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

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

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_ME__0P products N/A
0 RA2_ME__0P products with start_lat out of range N/A
0 RA2_ME__0P products with start_long out of range N/A
0 RA2_ME__0P products with stop_lat out of range N/A
0 RA2_ME__0P products with stop_long out of range N/A
0 RA2_ME__0P products with sat_track out of range N/A
0 RA2_ME__0P products with num_error_ISPs out of range N/A
1 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
0 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
1 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 ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
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
13 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

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

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production
RA2_WWV_2P products: 18 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

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

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

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

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

## Header checks

### MPH errors

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

Gauge
0 RA2_WWV_2P products with wrong filename N/A
0 RA2_WWV_2P products with unknown processing stage N/A
0 RA2_WWV_2P products with unknown acquisition station N/A
0 RA2_WWV_2P products with unknown processing center N/A
0 RA2_WWV_2P products with wrong processing time N/A
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
13 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
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
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
17 RA2_FGD_2P products with I2 processing errors significance flag set N/A

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

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
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
8 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
11 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

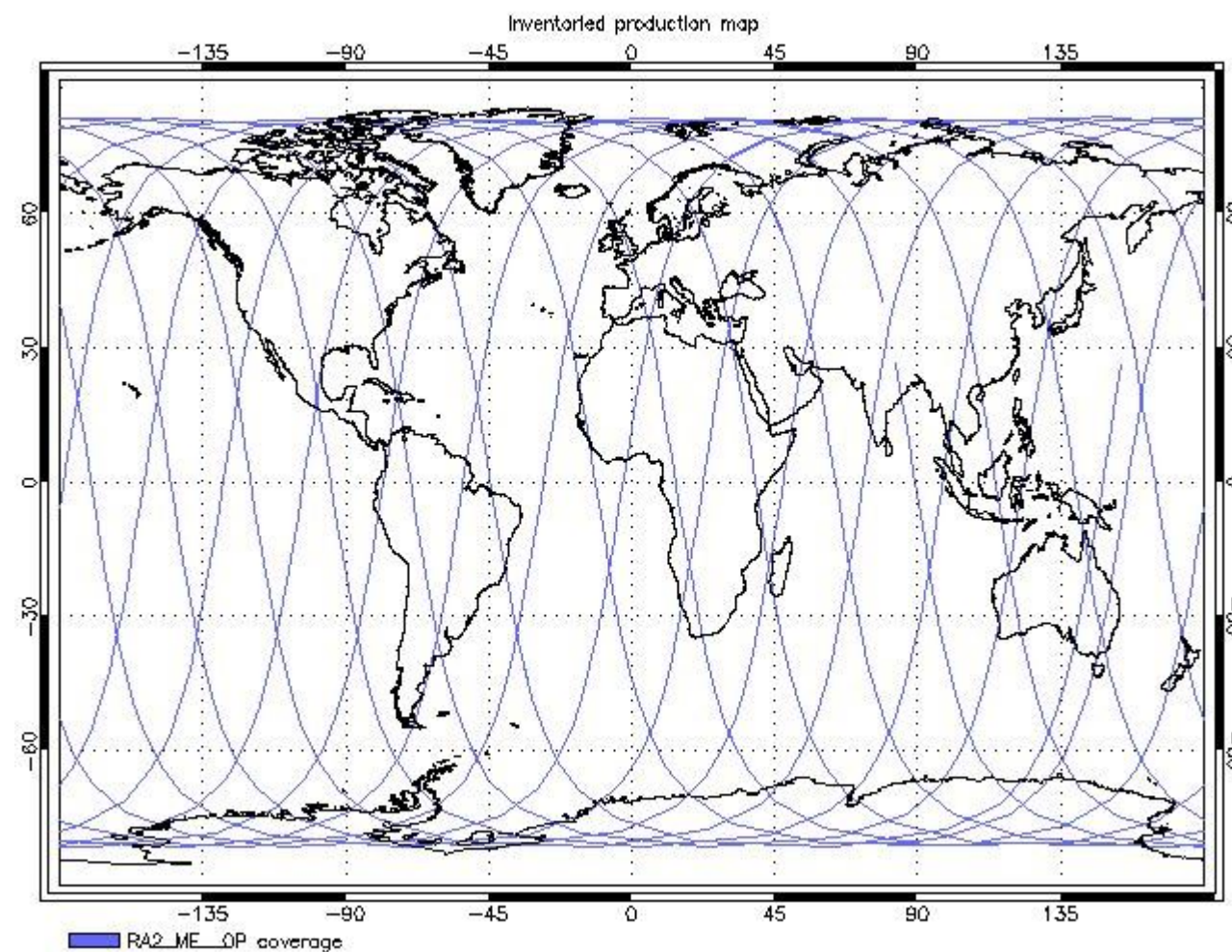
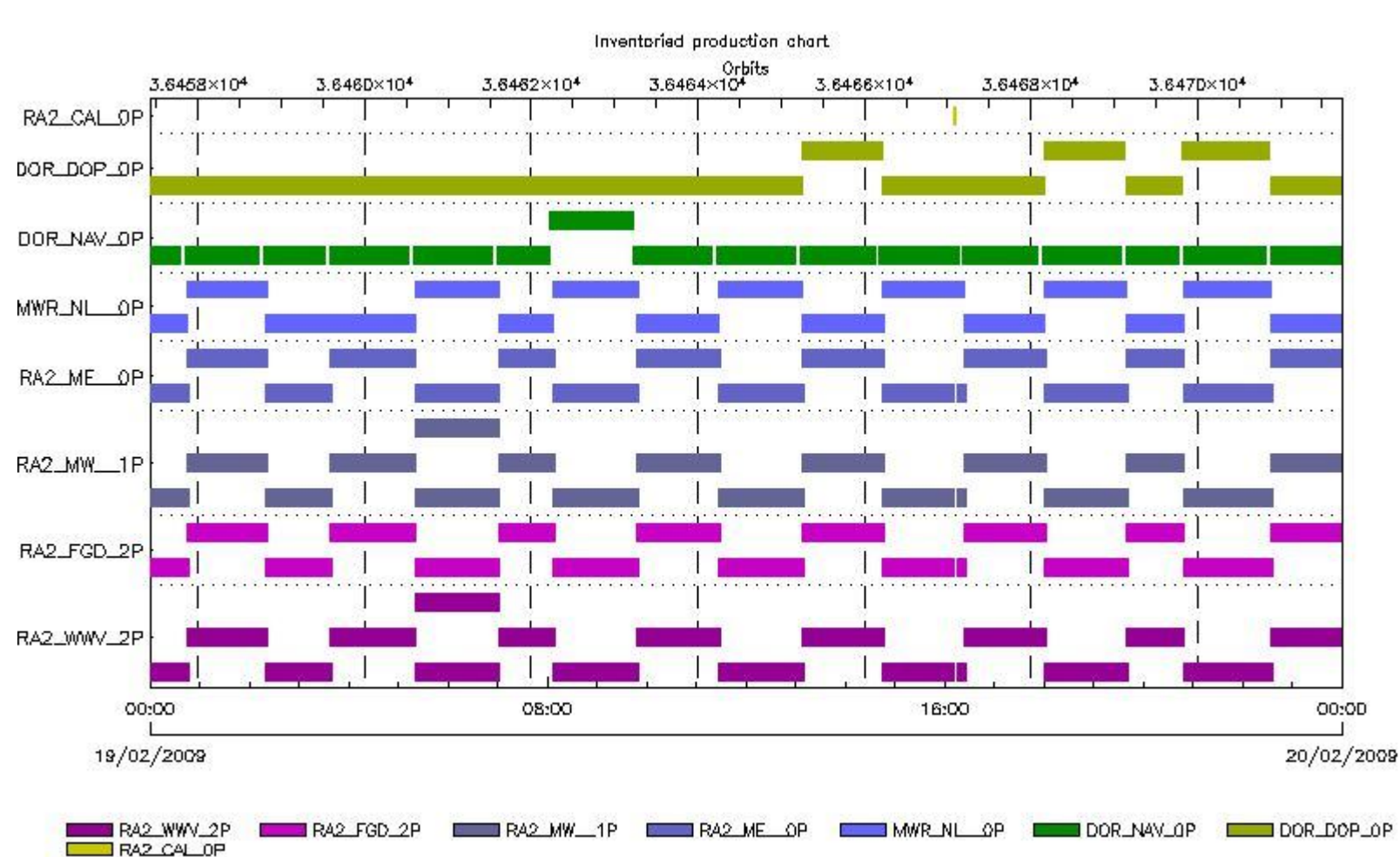
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

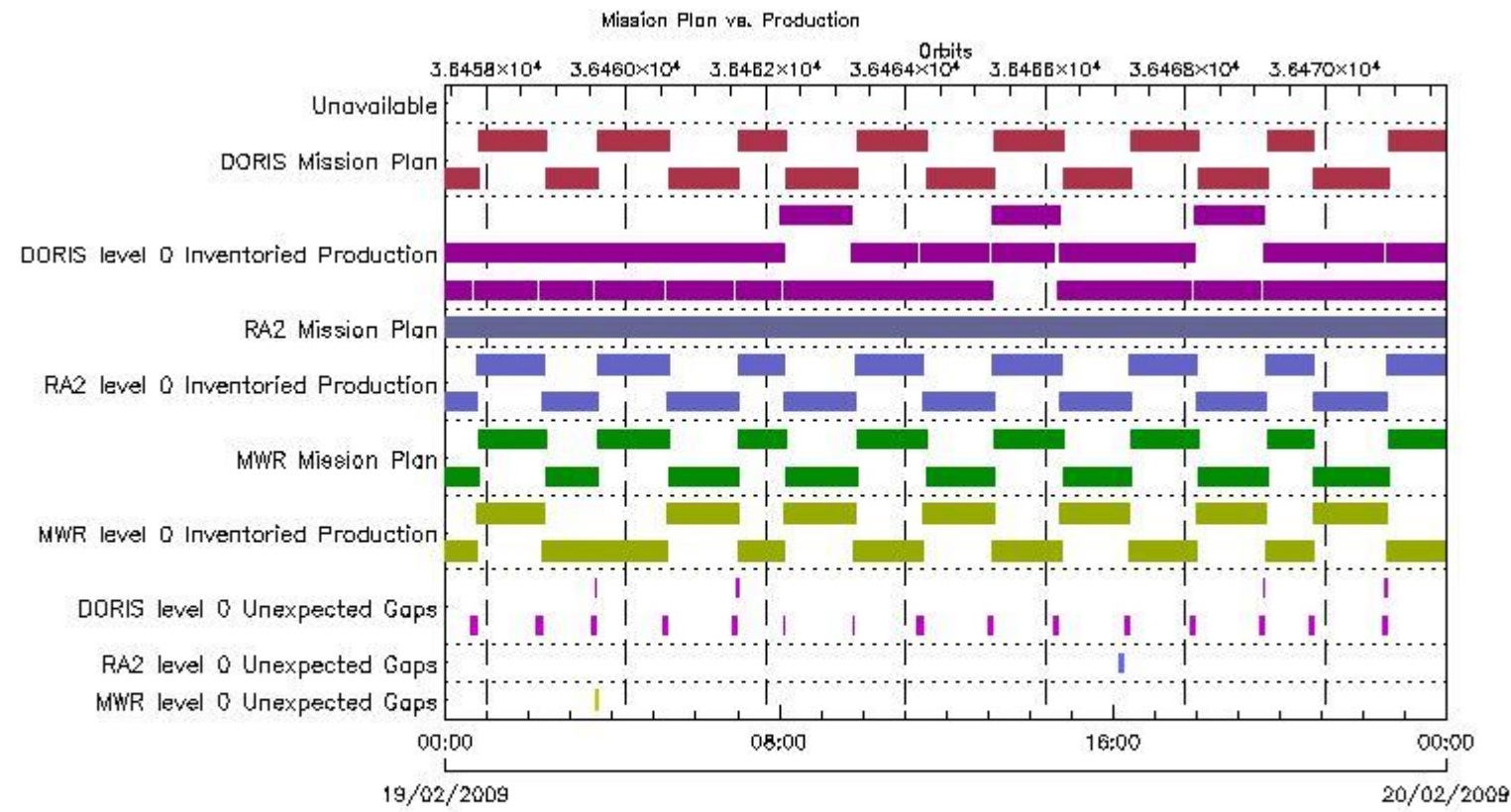
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.87% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.08% of production inventoried
PCF_DOR_DOP_0P 98.95% of production inventoried
PCF_MWR_NL__0P 99.89% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-FEB-2009 23:08:00.388 19-FEB-2009 16:10:44.035
MODE.NOMINAL DORIS.ACQ_PLAN	18-FEB-2009 23:08:00.388 20-FEB-2009 00:16:52.334



MODE.NOMINAL MWR.ACQ_PLAN	18-FEB-2009 23:08:00.388 20-FEB-2009 00:16:52.334
MODE.CALIBRATION RA2.ACQ_PLAN	19-FEB-2009 16:10:48.545 19-FEB-2009 16:13:04.124
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2009 16:13:08.635 20-FEB-2009 00:16:52.334

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090219_161044_000001382076_00341_36467_1305.N1	19-FEB-2009 16:10:44.168 19-FEB-2009 16:13:02.304	RA2_CAL_0PNPDK20090219_161044_000001382076_00341_36467_1305.N1 RA2_CAL_0P.MPH.ABS_ORBIT=36467

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090218_230407_000059932076_00330_36456_7799.N1	18-FEB-2009 23:04:07.691 19-FEB-2009 00:44:00.988	DOR_DOP_0PNPDE20090218_230407_000059932076_00330_36456_7799.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36456
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_004504_000056112076_00331_36457_7800.N1	19-FEB-2009 00:45:04.746 19-FEB-2009 02:18:35.477	DOR_DOP_0PNPDE20090219_004504_000056112076_00331_36457_7800.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36457
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_021939_000045272076_00332_36458_7801.N1	19-FEB-2009 02:19:39.231 19-FEB-2009 03:35:06.091	DOR_DOP_0PNPDE20090219_021939_000045272076_00332_36458_7801.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36458
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_033713_000060572076_00333_36459_7802.N1	19-FEB-2009 03:37:13.611 19-FEB-2009 05:18:10.611	DOR_DOP_0PNPDE20090219_033713_000060572076_00333_36459_7802.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36459
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_051914_000059302076_00334_36460_7803.N1	19-FEB-2009 05:19:14.381 19-FEB-2009 06:58:03.882	DOR_DOP_0PNPDE20090219_051914_000059302076_00334_36460_7803.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36460
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_070011_000039532076_00335_36461_0015.N1	19-FEB-2009 07:00:11.405 19-FEB-2009 08:06:04.405	DOR_DOP_0PNPDK20090219_070011_000039532076_00335_36461_0015.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36461
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_080708_000059932076_00336_36462_0016.N1	19-FEB-2009 08:07:08.167 19-FEB-2009 09:47:01.480	DOR_DOP_0PNPDK20090219_080708_000059932076_00336_36462_0016.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36462
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_094805_000058022076_00337_36463_0017.N1	19-FEB-2009 09:48:05.238 19-FEB-2009 11:24:47.219	DOR_DOP_0PNPDK20090219_094805_000058022076_00337_36463_0017.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36463
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_112550_000060572076_00338_36464_0018.N1	19-FEB-2009 11:25:50.977 19-FEB-2009 13:06:48.029	DOR_DOP_0PNPDK20090219_112550_000060572076_00338_36464_0018.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36464
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_130648_000058662076_00339_36465_0019.N1	19-FEB-2009 13:06:48.029 19-FEB-2009 14:44:33.772	DOR_DOP_0PNPDK20090219_130648_000058662076_00339_36465_0019.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36465
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_144433_000058662076_00340_36466_0020.N1	19-FEB-2009 14:44:33.772 19-FEB-2009 16:22:19.538	DOR_DOP_0PNPDK20090219_144433_000058662076_00340_36466_0020.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36466
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_162323_000057382076_00341_36467_0021.N1	19-FEB-2009 16:23:23.296 19-FEB-2009 17:59:01.570	DOR_DOP_0PNPDK20090219_162323_000057382076_00341_36467_0021.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36467
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090219_175901_000059302076_00342_36468_0022.N1	19-FEB-2009 17:59:01.570 19-FEB-2009 19:37:51.094	DOR_DOP_0PNPDK20090219_175901_000059302076_00342_36468_0022.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36468
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_193854_000040812076_00343_36469_7804.N1	19-FEB-2009 19:38:54.848 19-FEB-2009 20:46:55.387	DOR_DOP_0PNPDE20090219_193854_000040812076_00343_36469_7804.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36469
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_204655_000063122076_00343_36469_7805.N1	19-FEB-2009 20:46:55.387 19-FEB-2009 22:32:07.443	DOR_DOP_0PNPDE20090219_204655_000063122076_00343_36469_7805.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36469

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090219_223311_000058662076_00344_36470_7806.N1	19-FEB-2009 22:33:11.197 20-FEB-2009 00:10:56.975	DOR_DOP_0PNPDE20090219_223311_000058662076_00344_36470 DOR_DOP_0P.MPH.ABS_ORBIT=36470
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1	18-FEB-2009 23:00:24.538 19-FEB-2009 00:36:02.808	DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36456
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1	19-FEB-2009 00:41:21.598 19-FEB-2009 02:11:41.044	DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36457
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1	19-FEB-2009 02:16:59.833 19-FEB-2009 03:31:22.935	DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36458
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1	19-FEB-2009 03:36:41.732 19-FEB-2009 05:12:19.943	DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36459
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	19-FEB-2009 05:17:38.736 19-FEB-2009 06:53:16.967	DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36460
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1	19-FEB-2009 06:58:35.764 19-FEB-2009 08:02:21.253	DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36461
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1	19-FEB-2009 08:02:21.253 19-FEB-2009 09:43:18.324	DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36462
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1	19-FEB-2009 09:43:18.324 19-FEB-2009 11:18:56.547	DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36463
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1	19-FEB-2009 11:24:15.340 19-FEB-2009 12:59:53.611	DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36464
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1	19-FEB-2009 13:05:12.396 19-FEB-2009 14:35:31.826	DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36465
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	19-FEB-2009 14:40:50.619 19-FEB-2009 16:16:28.862	DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36466
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1	19-FEB-2009 16:21:47.655 19-FEB-2009 17:52:07.132	DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36467
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1	19-FEB-2009 17:57:25.933 19-FEB-2009 19:33:04.172	DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36468
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1	19-FEB-2009 19:38:22.969 19-FEB-2009 20:42:08.469	DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36469
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1	19-FEB-2009 20:47:27.266 19-FEB-2009 22:28:24.294	DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36469
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1	19-FEB-2009 22:33:43.080 20-FEB-2009 00:04:02.541	DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36470

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090218_230500_000060242076_00330_36456_7831.N1	18-FEB-2009 23:05:00.917 19-FEB-2009 00:45:25.078	MWR_NL_0PNPDE20090218_230500_000060242076_00330_36456_7831.N1 MWR_NL_0P.MPH.ABS_ORBIT=36456
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090219_004501_000057362076_00331_36457_7832.N1	19-FEB-2009 00:45:01.078 19-FEB-2009 02:20:37.231	MWR_NL_0PNPDE20090219_004501_000057362076_00331_36457_7832.N1 MWR_NL_0P.MPH.ABS_ORBIT=36457
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090219_021949_000046322076_00332_36458_7833.N1	19-FEB-2009 02:19:49.231 19-FEB-2009 03:37:01.357	MWR_NL_0PNPDE20090219_021949_000046322076_00332_36458_7833.N1 MWR_NL_0P.MPH.ABS_ORBIT=36458
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090219_033725_000061202076_00333_36459_7834.N1	19-FEB-2009 03:37:25.353 19-FEB-2009 05:19:25.518	MWR_NL_0PNPDE20090219_033725_000061202076_00333_36459_7834.N1 MWR_NL_0P.MPH.ABS_ORBIT=36459

Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090219_051925_000060482076_00334_36460_7835.N1	19-FEB-2009 05:19:25.518 19-FEB-2009 07:00:13.678	MWR_NL__OPNPDE20090219_051925_000060482076_00334_36460_7835.N1 MWR_NL__OP.MPH.ABS_ORBIT=36460
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_070013_000040322076_00335_36461_9899.N1	19-FEB-2009 07:00:13.678 19-FEB-2009 08:07:25.788	MWR_NL__OPNPDK20090219_070013_000040322076_00335_36461_9899.N1 MWR_NL__OP.MPH.ABS_ORBIT=36461
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_080725_000060962076_00336_36462_9900.N1	19-FEB-2009 08:07:25.788 19-FEB-2009 09:49:01.957	MWR_NL__OPNPDK20090219_080725_000060962076_00336_36462_9900.N1 MWR_NL__OP.MPH.ABS_ORBIT=36462
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_094813_000059042076_00337_36463_9901.N1	19-FEB-2009 09:48:13.953 19-FEB-2009 11:26:38.118	MWR_NL__OPNPDK20090219_094813_000059042076_00337_36463_9901.N1 MWR_NL__OP.MPH.ABS_ORBIT=36463
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_112614_000061202076_00338_36464_9902.N1	19-FEB-2009 11:26:14.118 19-FEB-2009 13:08:14.287	MWR_NL__OPNPDK20090219_112614_000061202076_00338_36464_9902.N1 MWR_NL__OP.MPH.ABS_ORBIT=36464
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_130702_000059042076_00339_36465_9903.N1	19-FEB-2009 13:07:02.283 19-FEB-2009 14:45:26.440	MWR_NL__OPNPDK20090219_130702_000059042076_00339_36465_9903.N1 MWR_NL__OP.MPH.ABS_ORBIT=36465
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_144438_000059762076_00340_36466_9904.N1	19-FEB-2009 14:44:38.440 19-FEB-2009 16:24:14.600	MWR_NL__OPNPDK20090219_144438_000059762076_00340_36466_9904.N1 MWR_NL__OP.MPH.ABS_ORBIT=36466
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_162326_000058082076_00341_36467_9905.N1	19-FEB-2009 16:23:26.600 19-FEB-2009 18:00:14.757	MWR_NL__OPNPDK20090219_162326_000058082076_00341_36467_9905.N1 MWR_NL__OP.MPH.ABS_ORBIT=36467
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090219_175926_000060242076_00342_36468_9906.N1	19-FEB-2009 17:59:26.750 19-FEB-2009 19:39:50.922	MWR_NL__OPNPDK20090219_175926_000060242076_00342_36468_9906.N1 MWR_NL__OP.MPH.ABS_ORBIT=36468
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090219_193926_000041282076_00343_36469_7836.N1	19-FEB-2009 19:39:26.922 19-FEB-2009 20:48:15.036	MWR_NL__OPNPDE20090219_193926_000041282076_00343_36469_7836.N1 MWR_NL__OP.MPH.ABS_ORBIT=36469
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090219_204727_000064082076_00343_36469_7837.N1	19-FEB-2009 20:47:27.024 19-FEB-2009 22:34:15.201	MWR_NL__OPNPDE20090219_204727_000064082076_00343_36469_7837.N1 MWR_NL__OP.MPH.ABS_ORBIT=36469
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090219_223351_000059282076_00344_36470_7838.N1	19-FEB-2009 22:33:51.205 20-FEB-2009 00:12:39.358	MWR_NL__OPNPDE20090219_223351_000059282076_00344_36470_7838.N1 MWR_NL__OP.MPH.ABS_ORBIT=36470

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090218_230511_000060602076_00330_36456_8475.N1	18-FEB-2009 23:05:11.298 19-FEB-2009 00:46:11.458	RA2_ME__OPNPDE20090218_230511_000060602076_00330_36456_8475.N1 RA2_ME__OP.MPH.ABS_ORBIT=36456
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090219_004505_000057782076_00331_36457_8476.N1	19-FEB-2009 00:45:05.732 19-FEB-2009 02:21:24.050	RA2_ME__OPNPDE20090219_004505_000057782076_00331_36457_8476.N1 RA2_ME__OP.MPH.ABS_ORBIT=36457
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090219_021950_000046992076_00332_36458_8477.N1	19-FEB-2009 02:19:50.474 19-FEB-2009 03:38:09.326	RA2_ME__OPNPDE20090219_021950_000046992076_00332_36458_8477.N1 RA2_ME__OP.MPH.ABS_ORBIT=36458
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090219_033738_000061602076_00333_36459_8478.N1	19-FEB-2009 03:37:38.134 19-FEB-2009 05:20:18.554	RA2_ME__OPNPDE20090219_033738_000061602076_00333_36459_8478.N1 RA2_ME__OP.MPH.ABS_ORBIT=36459
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090219_051946_000060792076_00334_36460_8479.N1	19-FEB-2009 05:19:46.248 19-FEB-2009 07:01:05.346	RA2_ME__OPNPDE20090219_051946_000060792076_00334_36460_8479.N1 RA2_ME__OP.MPH.ABS_ORBIT=36460
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090219_070034_000040682076_00335_36461_1698.N1	19-FEB-2009 07:00:34.154 19-FEB-2009 08:08:22.482	RA2_ME__OPNPDK20090219_070034_000040682076_00335_36461_1698.N1 RA2_ME__OP.MPH.ABS_ORBIT=36461
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090219_080726_000061592076_00336_36462_1699.N1	19-FEB-2009 08:07:26.782 19-FEB-2009 09:50:06.088	RA2_ME__OPNPDK20090219_080726_000061592076_00336_36462_1699.N1 RA2_ME__OP.MPH.ABS_ORBIT=36462
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090219_094831_000059402076_00337_36463_1700.N1	19-FEB-2009 09:48:31.398 19-FEB-2009 11:27:31.246	RA2_ME__OPNPDK20090219_094831_000059402076_00337_36463_1700.N1 RA2_ME__OP.MPH.ABS_ORBIT=36463
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090219_112634_000061452076_00338_36464_1701.N1	19-FEB-2009 11:26:34.432 19-FEB-2009 13:08:59.256	RA2_ME__OPNPDK20090219_112634_000061452076_00338_36464_1701.N1 RA2_ME__OP.MPH.ABS_ORBIT=36464
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090219_130723_000059412076_00339_36465_1702.N1	19-FEB-2009 13:07:23.452 19-FEB-2009 14:46:24.414	RA2_ME__OPNPDK20090219_130723_000059412076_00339_36465_1702.N1 RA2_ME__OP.MPH.ABS_ORBIT=36465



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090219_144447_000051442076_00340_36466_1703.N1	19-FEB-2009 14:44:47.496 19-FEB-2009 16:10:31.948	RA2_ME__0PNPDK20090219_144447_000051442076_00340_36466 RA2_ME__0P.MPH.ABS_ORBIT=36466
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090219_161427_000006392076_00341_36467_1704.N1	19-FEB-2009 16:14:27.803 19-FEB-2009 16:25:07.239	RA2_ME__0PNPDK20090219_161427_000006392076_00341_36467_1704.N1 RA2_ME__0P.MPH.ABS_ORBIT=36467
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090219_162326_000058612076_00341_36467_1705.N1	19-FEB-2009 16:23:26.979 19-FEB-2009 18:01:07.733	RA2_ME__0PNPDK20090219_162326_000058612076_00341_36467_1705.N1 RA2_ME__0P.MPH.ABS_ORBIT=36467
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090219_175939_000060722076_00342_36468_1706.N1	19-FEB-2009 17:59:39.727 19-FEB-2009 19:40:52.141	RA2_ME__0PNPDK20090219_175939_000060722076_00342_36468_1706.N1 RA2_ME__0P.MPH.ABS_ORBIT=36468
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090219_193946_000041592076_00343_36469_8480.N1	19-FEB-2009 19:39:46.415 19-FEB-2009 20:49:04.977	RA2_ME__0PNPDE20090219_193946_000041592076_00343_36469_8480.N1 RA2_ME__0P.MPH.ABS_ORBIT=36469
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090219_204739_000064492076_00343_36469_8481.N1	19-FEB-2009 20:47:39.199 19-FEB-2009 22:35:08.145	RA2_ME__0PNPDE20090219_204739_000064492076_00343_36469_8481.N1 RA2_ME__0P.MPH.ABS_ORBIT=36469
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090219_223404_000059772076_00344_36470_8482.N1	19-FEB-2009 22:34:04.647 20-FEB-2009 00:13:41.257	RA2_ME__0PNPDE20090219_223404_000059772076_00344_36470_8482.N1 RA2_ME__0P.MPH.ABS_ORBIT=36470

## Missing Products

### RA2\_CAL\_0P missing products

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757828 s	19-FEB-2009 00:44:00.988 19-FEB-2009 00:45:04.746
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	19-FEB-2009 02:18:35.477 19-FEB-2009 02:19:39.231
MODE.NOMINAL DORIS.MISSING	Duration: 127.519547 s	19-FEB-2009 03:35:06.091 19-FEB-2009 03:37:13.611
MODE.NOMINAL DORIS.MISSING	Duration: 63.769539 s	19-FEB-2009 05:18:10.611 19-FEB-2009 05:19:14.381
MODE.NOMINAL DORIS.MISSING	Duration: 127.523453 s	19-FEB-2009 06:58:03.882 19-FEB-2009 07:00:11.405
MODE.NOMINAL DORIS.MISSING	Duration: 63.761710 s	19-FEB-2009 08:06:04.405 19-FEB-2009 08:07:08.167
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	19-FEB-2009 09:47:01.480 19-FEB-2009 09:48:05.238
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	19-FEB-2009 11:24:47.219 19-FEB-2009 11:25:50.977
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	19-FEB-2009 16:22:19.538 19-FEB-2009 16:23:23.296
MODE.NOMINAL DORIS.MISSING	Duration: 63.753918 s	19-FEB-2009 19:37:51.094 19-FEB-2009 19:38:54.848
MODE.NOMINAL DORIS.MISSING	Duration: 63.753917 s	19-FEB-2009 22:32:07.443 19-FEB-2009 22:33:11.197

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
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MODE.NOMINAL DORIS.MISSING	Duration: 318.789109 s	19-FEB-2009 00:36:02.808 19-FEB-2009 00:41:21.598
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	19-FEB-2009 02:11:41.044 19-FEB-2009 02:16:59.833
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	19-FEB-2009 03:31:22.935 19-FEB-2009 03:36:41.732
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	19-FEB-2009 05:12:19.943 19-FEB-2009 05:17:38.736
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	19-FEB-2009 06:53:16.967 19-FEB-2009 06:58:35.764
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	19-FEB-2009 11:18:56.547 19-FEB-2009 11:24:15.340
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	19-FEB-2009 12:59:53.611 19-FEB-2009 13:05:12.396
MODE.NOMINAL DORIS.MISSING	Duration: 318.793011 s	19-FEB-2009 14:35:31.826 19-FEB-2009 14:40:50.619
MODE.NOMINAL DORIS.MISSING	Duration: 318.793009 s	19-FEB-2009 16:16:28.862 19-FEB-2009 16:21:47.655
MODE.NOMINAL DORIS.MISSING	Duration: 318.800815 s	19-FEB-2009 17:52:07.132 19-FEB-2009 17:57:25.933
MODE.NOMINAL DORIS.MISSING	Duration: 318.796919 s	19-FEB-2009 19:33:04.172 19-FEB-2009 19:38:22.969
MODE.NOMINAL DORIS.MISSING	Duration: 318.796907 s	19-FEB-2009 20:42:08.469 19-FEB-2009 20:47:27.266
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	19-FEB-2009 22:28:24.294 19-FEB-2009 22:33:43.080

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	19-FEB-2009 03:37:01.357 19-FEB-2009 03:37:25.353

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 12.087467 s	19-FEB-2009 16:10:31.948 19-FEB-2009 16:10:44.035
MODE.MEASUREMENT RA2.MISSING	Duration: 79.167486 s	19-FEB-2009 16:13:08.635 19-FEB-2009 16:14:27.803

**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

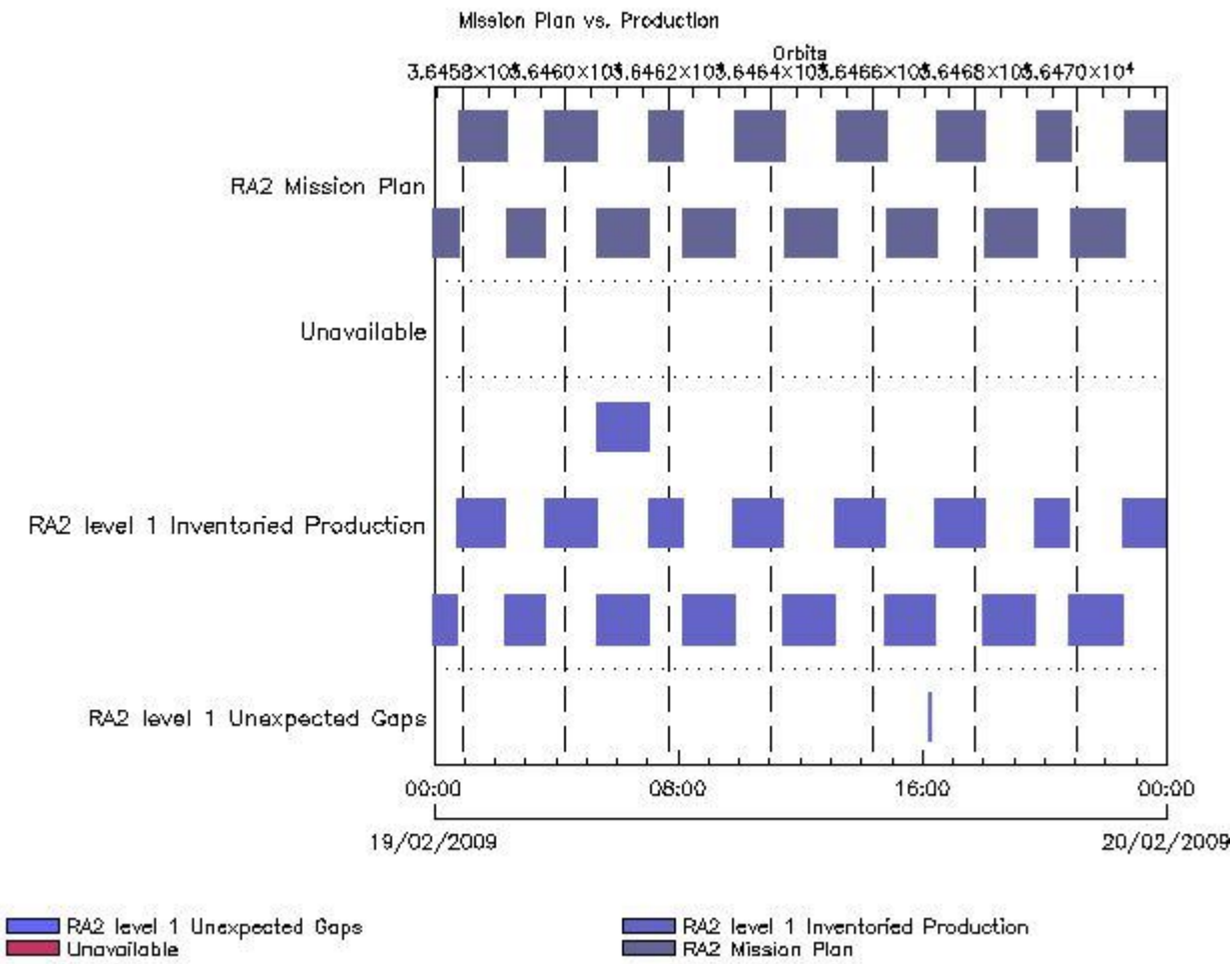
**Gauge Segment (Start-Stop) Explicit Reference**  
RA2\_ME\_\_0P duplicates

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

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# Mission Plan vs. Production (level 1)





### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-FEB-2009 23:08:00.388 19-FEB-2009 16:10:44.035
MODE.CALIBRATION RA2.ACQ_PLAN	19-FEB-2009 16:10:48.545 19-FEB-2009 16:13:04.124
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2009 16:13:08.635 20-FEB-2009 00:16:52.334

### Inventoried Products

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542	RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1 RA2_MW__1P.MPH.ABS_ORBIT=36456
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134	RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1 RA2_MW__1P.MPH.ABS_ORBIT=36457
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410	RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1 RA2_MW__1P.MPH.ABS_ORBIT=36458
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638	RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1 RA2_MW__1P.MPH.ABS_ORBIT=36459
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1 RA2_MW__1P.MPH.ABS_ORBIT=36460

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1 RA2_MW__1P.MPH.ABS_ORBIT=36460
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566	RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1 RA2_MW__1P.MPH.ABS_ORBIT=36461
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171	RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1 RA2_MW__1P.MPH.ABS_ORBIT=36462
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329	RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1 RA2_MW__1P.MPH.ABS_ORBIT=36463
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339	RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1 RA2_MW__1P.MPH.ABS_ORBIT=36464
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497	RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1 RA2_MW__1P.MPH.ABS_ORBIT=36465
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031	RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1 RA2_MW__1P.MPH.ABS_ORBIT=36466
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323	RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1 RA2_MW__1P.MPH.ABS_ORBIT=36467
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817	RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1 RA2_MW__1P.MPH.ABS_ORBIT=36467
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225	RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1 RA2_MW__1P.MPH.ABS_ORBIT=36468
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061	RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1 RA2_MW__1P.MPH.ABS_ORBIT=36469
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228	RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1 RA2_MW__1P.MPH.ABS_ORBIT=36469
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340	RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1 RA2_MW__1P.MPH.ABS_ORBIT=36470

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.003973 s	19-FEB-2009 16:10:33.031 19-FEB-2009 16:10:44.035
MODE.MEASUREMENT RA2.MISSING	Duration: 79.192712 s	19-FEB-2009 16:13:08.635 19-FEB-2009 16:14:27.828

## Unplanned Products

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

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_MW\_\_1P overlaps

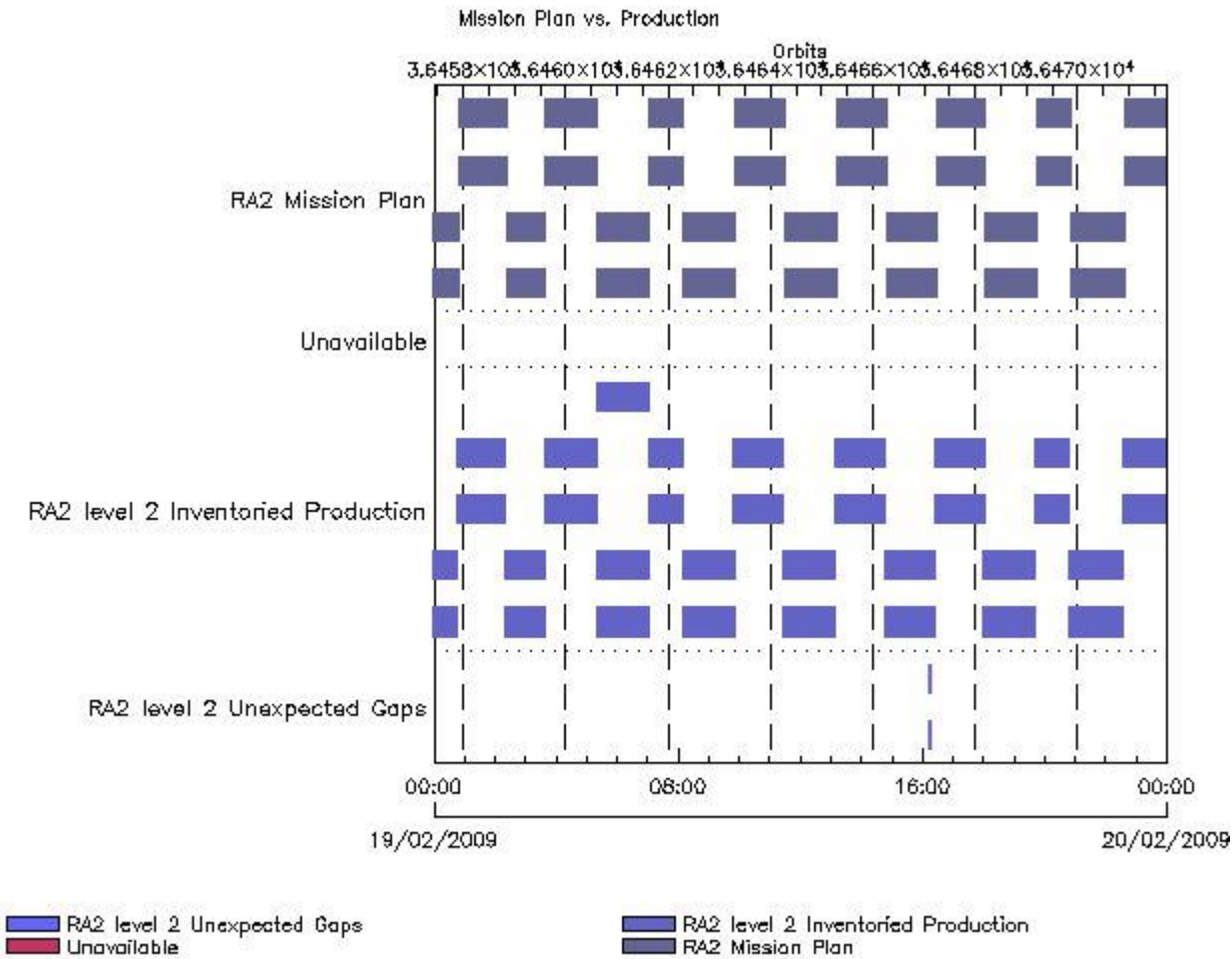
Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1 duplicated	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	duplicate of RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1

## Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	18-FEB-2009 23:08:00.388 19-FEB-2009 16:10:44.035
MODE.CALIBRATION RA2.ACQ_PLAN	19-FEB-2009 16:10:48.545 19-FEB-2009 16:13:04.124
MODE.MEASUREMENT RA2.ACQ_PLAN	19-FEB-2009 16:13:08.635 20-FEB-2009 00:16:52.334

Inventoried Products

RA2\_FGD\_2P products



Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542	RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36456
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134	RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36457
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410	RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36458
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638	RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36459
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36460
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566	RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36461
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171	RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36462
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329	RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36463
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339	RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36464
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497	RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36465
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031	RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36466
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323	RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36467
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817	RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36467
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225	RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36468
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061	RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36469
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228	RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36469
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340	RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36470

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542	RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36456
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134	RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36457
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410	RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36458
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638	RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36459
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36460

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	RA2_WWV_2PNPDE20090219_051946_000060802076_00334_364 RA2_WWV_2P.MPH.ABS_ORBIT=36460
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566	RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36461
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171	RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36462
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329	RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36463
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339	RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36464
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497	RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36465
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031	RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36466
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323	RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36467
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817	RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36467
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225	RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36468
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061	RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36469
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228	RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36469
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340	RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36470

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.003973 s	19-FEB-2009 16:10:33.031 19-FEB-2009 16:10:44.035
MODE.MEASUREMENT RA2.MISSING	Duration: 79.192712 s	19-FEB-2009 16:13:08.635 19-FEB-2009 16:14:27.828

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.003973 s	19-FEB-2009 16:10:33.031 19-FEB-2009 16:10:44.035
MODE.MEASUREMENT RA2.MISSING	Duration: 79.192712 s	19-FEB-2009 16:13:08.635 19-FEB-2009 16:14:27.828

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge	Segment (Start-Stop)
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### 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
Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1 duplicated	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	duplicate of RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1

## ADF usage

### RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090219_010110_20090218_195553_20090228_212206	19-FEB-2009 00:45:04.746  19-FEB-2009 00:45:04.746	Product: DOR_DOP_0PNPDE20090219_004504_000056112076_00331_36457_7800.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_AXVPDS20090219_010110_20090218_195553_20090228_212206	19-FEB-2009 00:41:21.598  19-FEB-2009 00:41:21.598	Product: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.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_AXVPDS20090219_010110_20090218_195553_20090228_212206	19-FEB-2009 00:45:01.078  19-FEB-2009 00:45:01.078	Product: MWR_NL__0PNPDE20090219_004501_000057362076_00331_36457_7832.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_AXVPDS20090219_010110_20090218_195553_20090228_212206	19-FEB-2009 00:45:05.732  19-FEB-2009 00:45:05.732	Product: RA2_ME__0PNPDE20090219_004505_000057782076_00331_36457_8476.N1

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

**New ADFs**

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

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

**Differences with IECF list**

Gauge Value Explicit Reference

**RA2\_FGD\_2P: ADF usage**

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 00:45:05.758	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 02:19:50.500	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	19-FEB-2009 03:37:38.159  19-FEB-2009 03:37:38.159	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	19-FEB-2009 03:37:38.159  19-FEB-2009 03:37:38.159	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	19-FEB-2009 03:37:38.159  19-FEB-2009 03:37:38.159	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1	19-FEB-2009 03:37:38.159  19-FEB-2009 03:37:38.159	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 05:19:46.273  19-FEB-2009 05:19:46.273	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	19-FEB-2009 05:19:46.273  19-FEB-2009 05:19:46.273	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1	19-FEB-2009 07:00:34.179  19-FEB-2009 07:00:34.179	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 08:07:26.807	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	19-FEB-2009 11:26:34.457 19-FEB-2009 11:26:34.457	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 11:26:34.457	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 13:07:23.477	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 14:44:47.521	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 16:23:27.004	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 17:59:39.752	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 19:39:46.440	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 20:47:39.224	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_184111_20090220_030000_20090220_150000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090212_110515_20020101_000000_20090314_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090211_172707_20020101_000000_20100201_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000



## Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090218_110505_20020101_000000_20090319_235959	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090218_110505_20020101_000000_20090319_235959	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_364
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.GEOID_MAP PCF_RA2_FGD_2P	Filename: RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.ICE1_SEA_ICE_SYSTEM_FILE PCF_RA2_FGD_2P	Filename: RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	Filename: RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.MEAN_SEA_SURFACE_MAP PCF_RA2_FGD_2P	Filename: RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename: RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.MODIFIED_DIP_MAP PCF_RA2_FGD_2P	Filename: RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.MWR_SECONDARY_LOBES_DATA PCF_RA2_FGD_2P	Filename: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.OCEAN_DEPTH_LAND_ELEVATION PCF_RA2_FGD_2P	Filename: AUX_DEM_AXVIEC20031201_000000_20031201_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename: RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename: RA2_TLG_AXVIEC20040310_110000_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename: RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.PLATFORM_DATA PCF_RA2_FGD_2P	Filename: RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090218_110505_20020101_000000_20090319_235959	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1

DSD: REAL.RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename: RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.RA2_USO_DATA PCF_RA2_FGD_2P	Filename: RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.SEA_STATE_BIAS_DATA PCF_RA2_FGD_2P	Filename: RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.SET_HARMONIC_COEFF PCF_RA2_FGD_2P	Filename: RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.SLOPE_MODEL_MAP_1 PCF_RA2_FGD_2P	Filename: RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.SLOPE_MODEL_MAP_2 PCF_RA2_FGD_2P	Filename: RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20090211_172707_20020101_000000_20100201_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: REAL.TIDAL_LOADING_HARMONIC_COEF PCF_RA2_FGD_2P	Filename: RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3114.N1	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_364
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_364
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_364
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_364
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_364
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_364
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_364
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_184111_20090220_030000_20090220_150000	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_364
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 00:45:05.758	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1	19-FEB-2009 00:45:05.758 19-FEB-2009 00:45:05.758	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 02:19:50.500	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1	19-FEB-2009 02:19:50.500 19-FEB-2009 02:19:50.500	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	19-FEB-2009 03:37:38.159 19-FEB-2009 03:37:38.159	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	19-FEB-2009 03:37:38.159 19-FEB-2009 03:37:38.159	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	19-FEB-2009 03:37:38.159 19-FEB-2009 03:37:38.159	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1	19-FEB-2009 03:37:38.159 19-FEB-2009 03:37:38.159	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1	19-FEB-2009 03:37:38.159 19-FEB-2009 03:37:38.159	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 05:19:46.273 19-FEB-2009 05:19:46.273	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3427.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 05:19:46.273	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 05:19:46.273	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	19-FEB-2009 05:19:46.273 19-FEB-2009 05:19:46.273	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1	19-FEB-2009 07:00:34.179 19-FEB-2009 07:00:34.179	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1	19-FEB-2009 07:00:34.179 19-FEB-2009 07:00:34.179	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 08:07:26.807	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1	19-FEB-2009 08:07:26.807 19-FEB-2009 08:07:26.807	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1	19-FEB-2009 09:48:31.423 19-FEB-2009 09:48:31.423	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 11:26:34.457	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	19-FEB-2009 11:26:34.457 19-FEB-2009 11:26:34.457	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1	19-FEB-2009 11:26:34.457 19-FEB-2009 11:26:34.457	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 13:07:23.477	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1	19-FEB-2009 13:07:23.477 19-FEB-2009 13:07:23.477	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 14:44:47.521	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	19-FEB-2009 14:44:47.521 19-FEB-2009 14:44:47.521	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1	19-FEB-2009 16:14:27.828 19-FEB-2009 16:14:27.828	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 16:23:27.004	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1	19-FEB-2009 16:23:27.004 19-FEB-2009 16:23:27.004	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 17:59:39.752	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1	19-FEB-2009 17:59:39.752 19-FEB-2009 17:59:39.752	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 19:39:46.440	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1	19-FEB-2009 19:39:46.440 19-FEB-2009 19:39:46.440	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 20:47:39.224	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1	19-FEB-2009 20:47:39.224 19-FEB-2009 20:47:39.224	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_184111_20090220_030000_20090220_150000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1	19-FEB-2009 22:34:04.672 19-FEB-2009 22:34:04.672	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090212_110515_20020101_000000_20090314_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090211_172707_20020101_000000_20100201_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090218_110505_20020101_000000_20090319_235959	Corresponding to date 19-FEB-2009 03:00:03.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090218_110505_20020101_000000_20090319_235959	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_150000_20090219_030000	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3427.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_070111_20090218_210000_20090219_090000	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090218_182413_20090219_030000_20090219_150000	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340.
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1



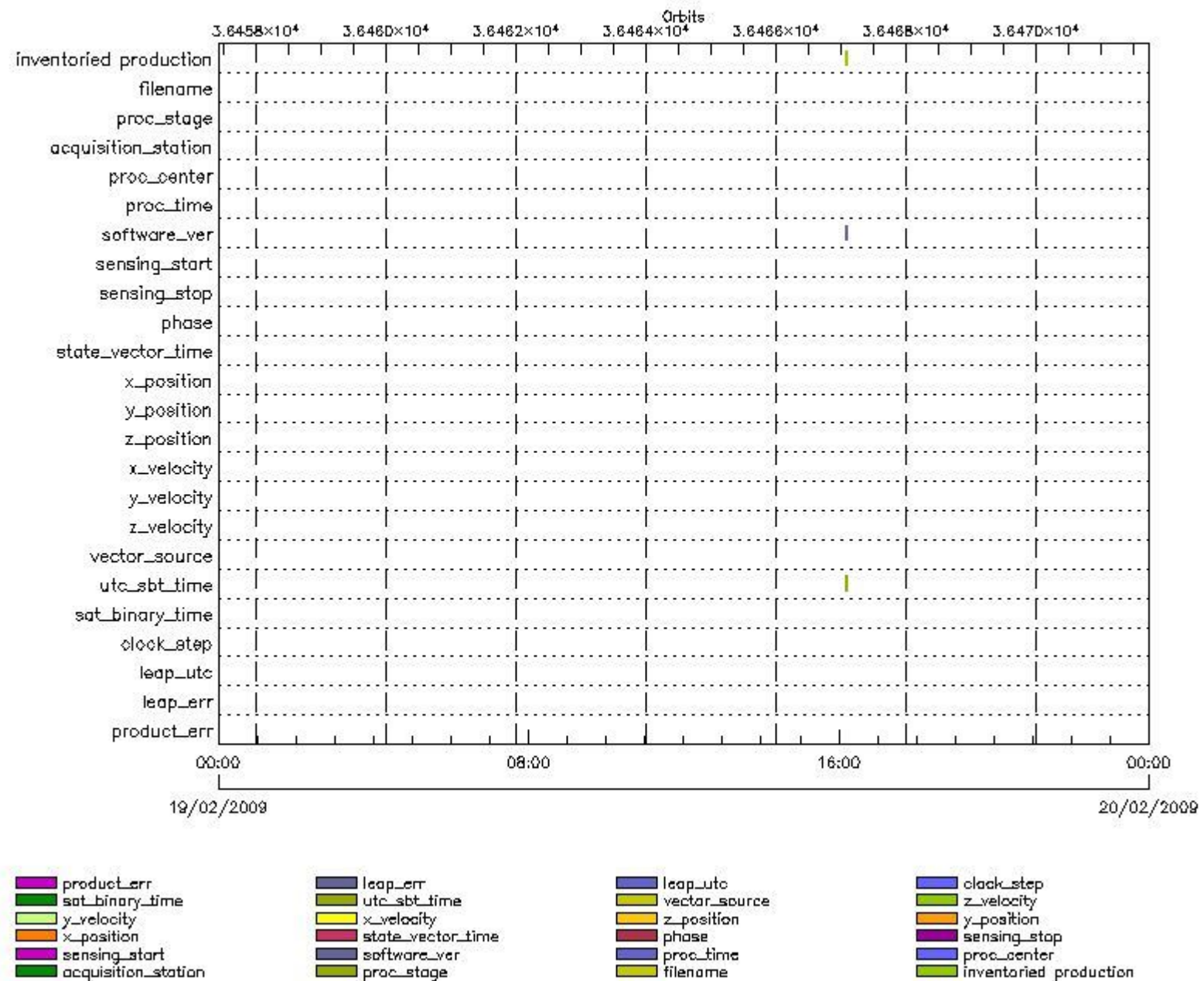
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_062112_20090219_090000_20090219_210000	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_184111_20090220_030000_20090220_150000	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064111_20090219_210000_20090220_090000	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090219_064110_20090219_150000_20090220_030000	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090219_110421_20020101_000000_20090321_235959	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	19-FEB-2009 16:10:44.168
Filename: RA2_CAL_0PNPDK20090219_161044_000001382076_00341_36467_1305.N1;	19-FEB-2009 16:13:02.304

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861	19-FEB-2009 16:10:44.168
Filename: RA2_CAL_0PNPDK20090219_161044_000001382076_00341_36467_1305.N1;	19-FEB-2009 16:13:02.304

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

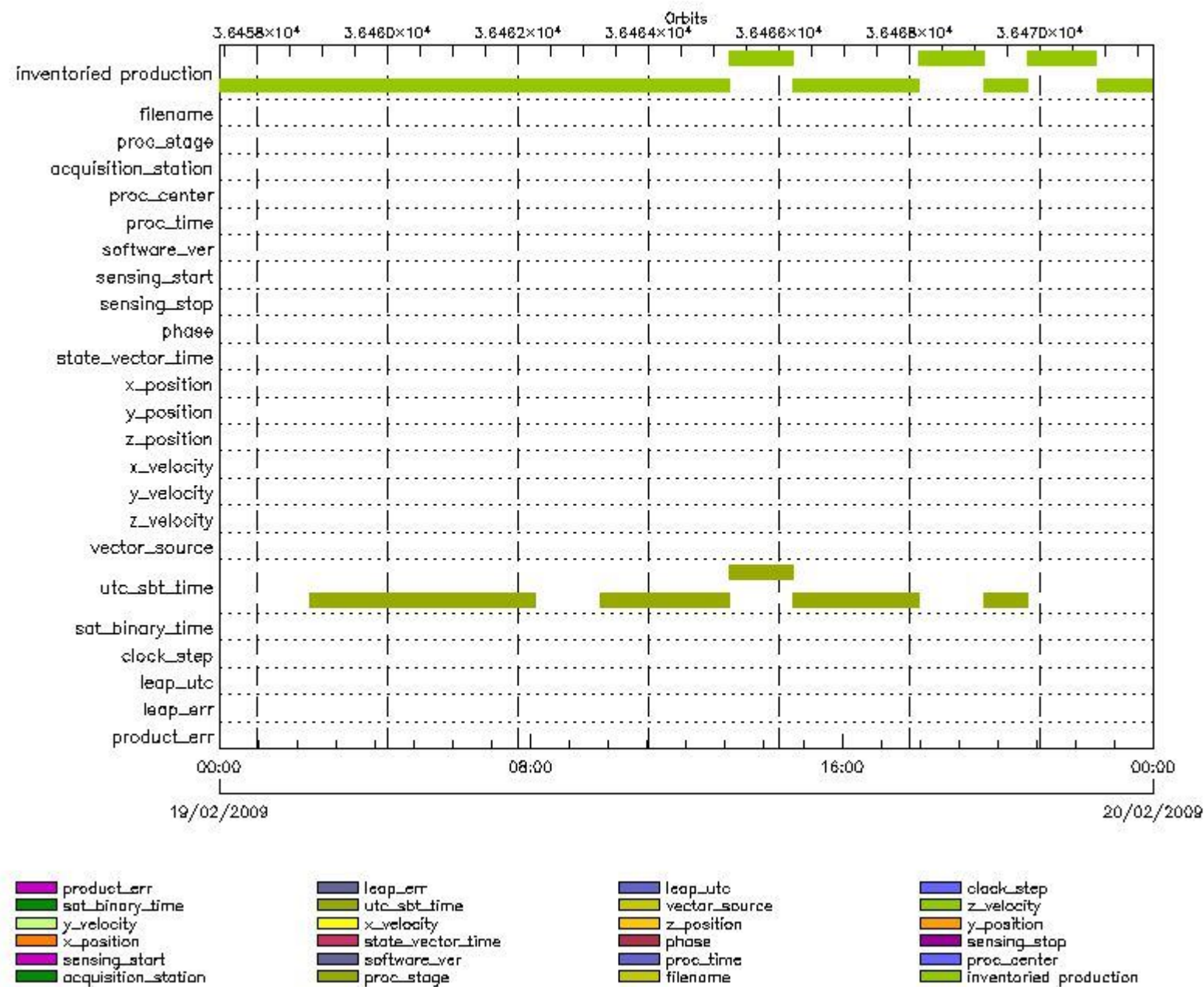
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_DOP_0PNPDE20090219_021939_000045272076_00332_36458_7801.N1;	19-FEB-2009 02:19:39.231 19-FEB-2009 03:35:06.091
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_DOP_0PNPDE20090219_033713_000060572076_00333_36459_7802.N1;	19-FEB-2009 03:37:13.611 19-FEB-2009 05:18:10.611
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_DOP_0PNPDE20090219_051914_000059302076_00334_36460_7803.N1;	19-FEB-2009 05:19:14.381 19-FEB-2009 06:58:03.882
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_DOP_0PNPDK20090219_070011_000039532076_00335_36461_0015.N1;	19-FEB-2009 07:00:11.405 19-FEB-2009 08:06:04.405
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: DOR_DOP_0PNPDK20090219_094805_000058022076_00337_36463_0017.N1;	19-FEB-2009 09:48:05.238 19-FEB-2009 11:24:47.219
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: DOR_DOP_0PNPDK20090219_112550_000060572076_00338_36464_0018.N1;	19-FEB-2009 11:25:50.977 19-FEB-2009 13:06:48.029
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: DOR_DOP_0PNPDK20090219_130648_000058662076_00339_36465_0019.N1;	19-FEB-2009 13:06:48.029 19-FEB-2009 14:44:33.772
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: DOR_DOP_0PNPDK20090219_144433_000058662076_00340_36466_0020.N1;	19-FEB-2009 14:44:33.772 19-FEB-2009 16:22:19.538
Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: DOR_DOP_0PNPDK20090219_162323_000057382076_00341_36467_0021.N1;	19-FEB-2009 16:23:23.296 19-FEB-2009 17:59:01.570
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: DOR_DOP_0PNPDE20090219_193854_000040812076_00343_36469_7804.N1;	19-FEB-2009 19:38:54.848 19-FEB-2009 20:46:55.387

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

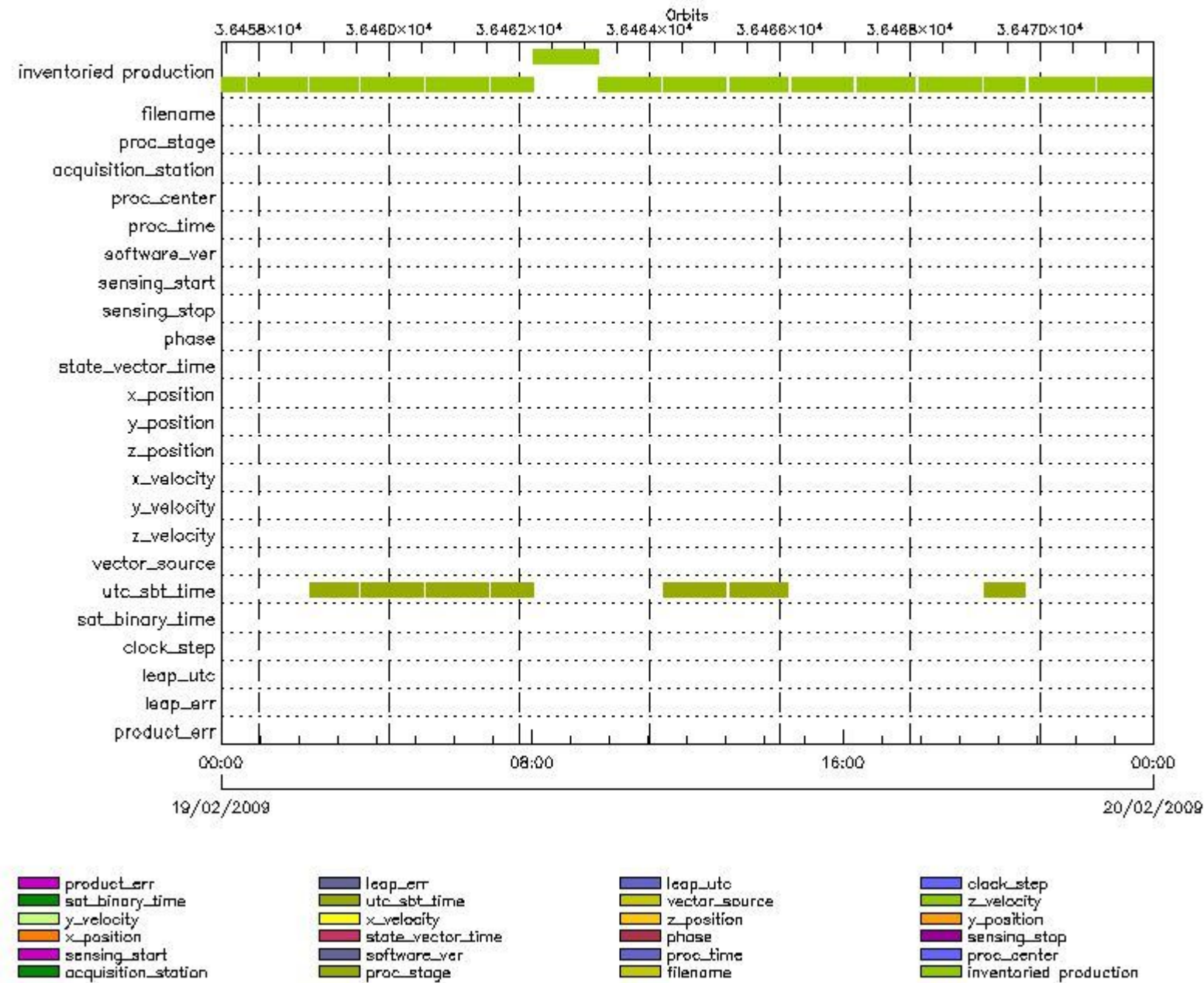
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## DOR\_NAV\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong sensing start**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong sensing stop**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong state vector time**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1;	19-FEB-2009 02:16:59.833 19-FEB-2009 03:31:22.935
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1;	19-FEB-2009 03:36:41.732 19-FEB-2009 05:12:19.943
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1;	19-FEB-2009 05:17:38.736 19-FEB-2009 06:53:16.967
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_9297.N1;	19-FEB-2009 06:58:35.764 19-FEB-2009 08:02:21.253
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1;	19-FEB-2009 11:24:15.340 19-FEB-2009 12:59:53.611



Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142	19-FEB-2009 13:05:12.396
Filename: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1;	19-FEB-2009 14:35:31.826
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986	19-FEB-2009 19:38:22.969
Filename: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1;	19-FEB-2009 20:42:08.469

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

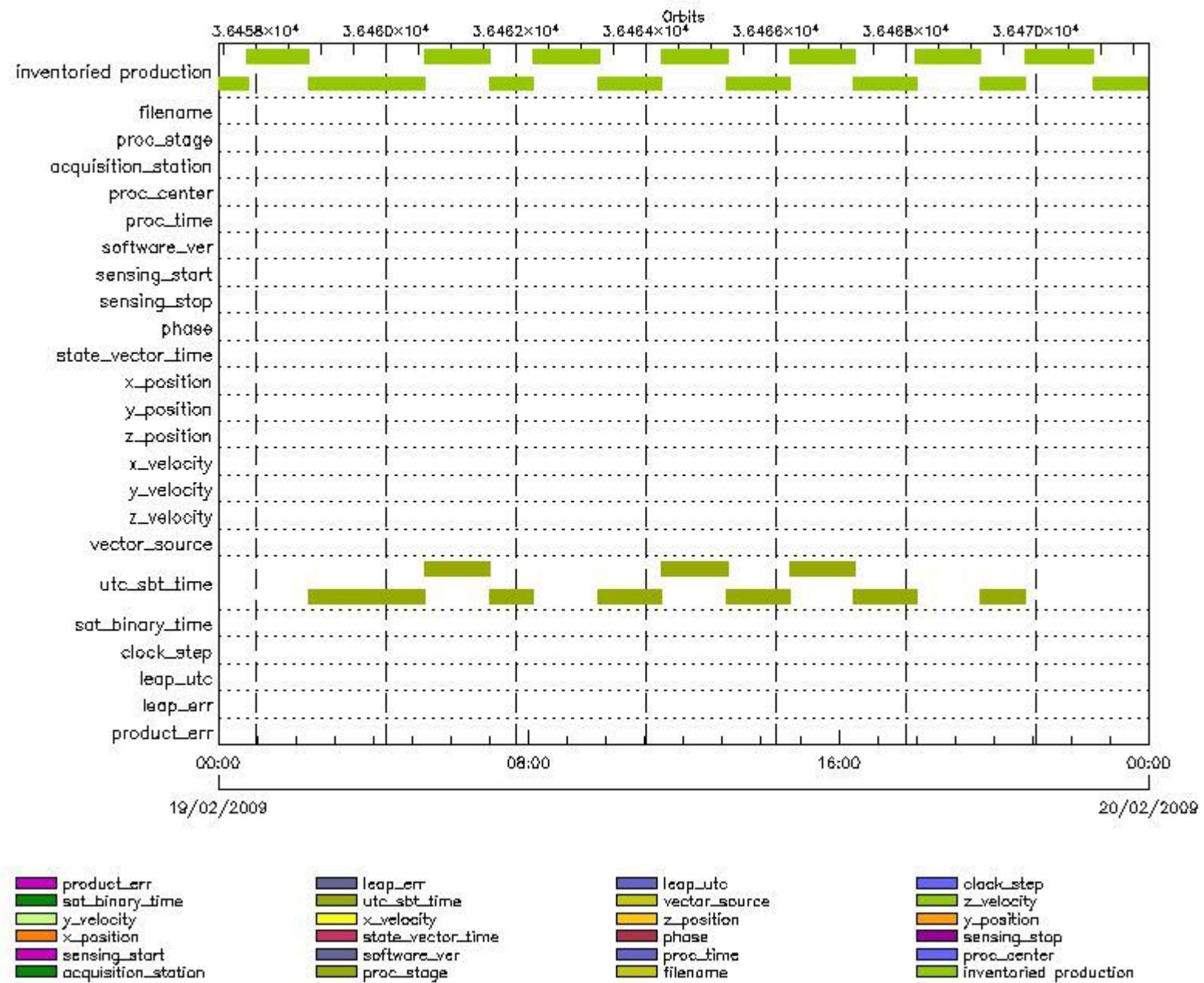
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: MWR_NL__0PNPDE20090219_021949_000046322076_00332_36458_7833.N1;	19-FEB-2009 02:19:49.231 19-FEB-2009 03:37:01.357
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: MWR_NL__0PNPDE20090219_033725_000061202076_00333_36459_7834.N1;	19-FEB-2009 03:37:25.353 19-FEB-2009 05:19:25.518
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: MWR_NL__0PNPDE20090219_051925_000060482076_00334_36460_7835.N1;	19-FEB-2009 05:19:25.518 19-FEB-2009 07:00:13.678
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: MWR_NL__0PNPDK20090219_070013_000040322076_00335_36461_9899.N1;	19-FEB-2009 07:00:13.678 19-FEB-2009 08:07:25.788
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: MWR_NL__0PNPDK20090219_094813_000059042076_00337_36463_9901.N1;	19-FEB-2009 09:48:13.953 19-FEB-2009 11:26:38.118

Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: MWR_NL__0PNPDK20090219_112614_000061202076_00338_36464_9902.N1;	19-FEB-2009 11:26:14.118 19-FEB-2009 13:08:14.287
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: MWR_NL__0PNPDK20090219_130702_000059042076_00339_36465_9903.N1;	19-FEB-2009 13:07:02.283 19-FEB-2009 14:45:26.440
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: MWR_NL__0PNPDK20090219_144438_000059762076_00340_36466_9904.N1;	19-FEB-2009 14:44:38.440 19-FEB-2009 16:24:14.600
Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: MWR_NL__0PNPDK20090219_162326_000058082076_00341_36467_9905.N1;	19-FEB-2009 16:23:26.600 19-FEB-2009 18:00:14.757
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: MWR_NL__0PNPDE20090219_193926_000041282076_00343_36469_7836.N1;	19-FEB-2009 19:39:26.922 19-FEB-2009 20:48:15.036

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

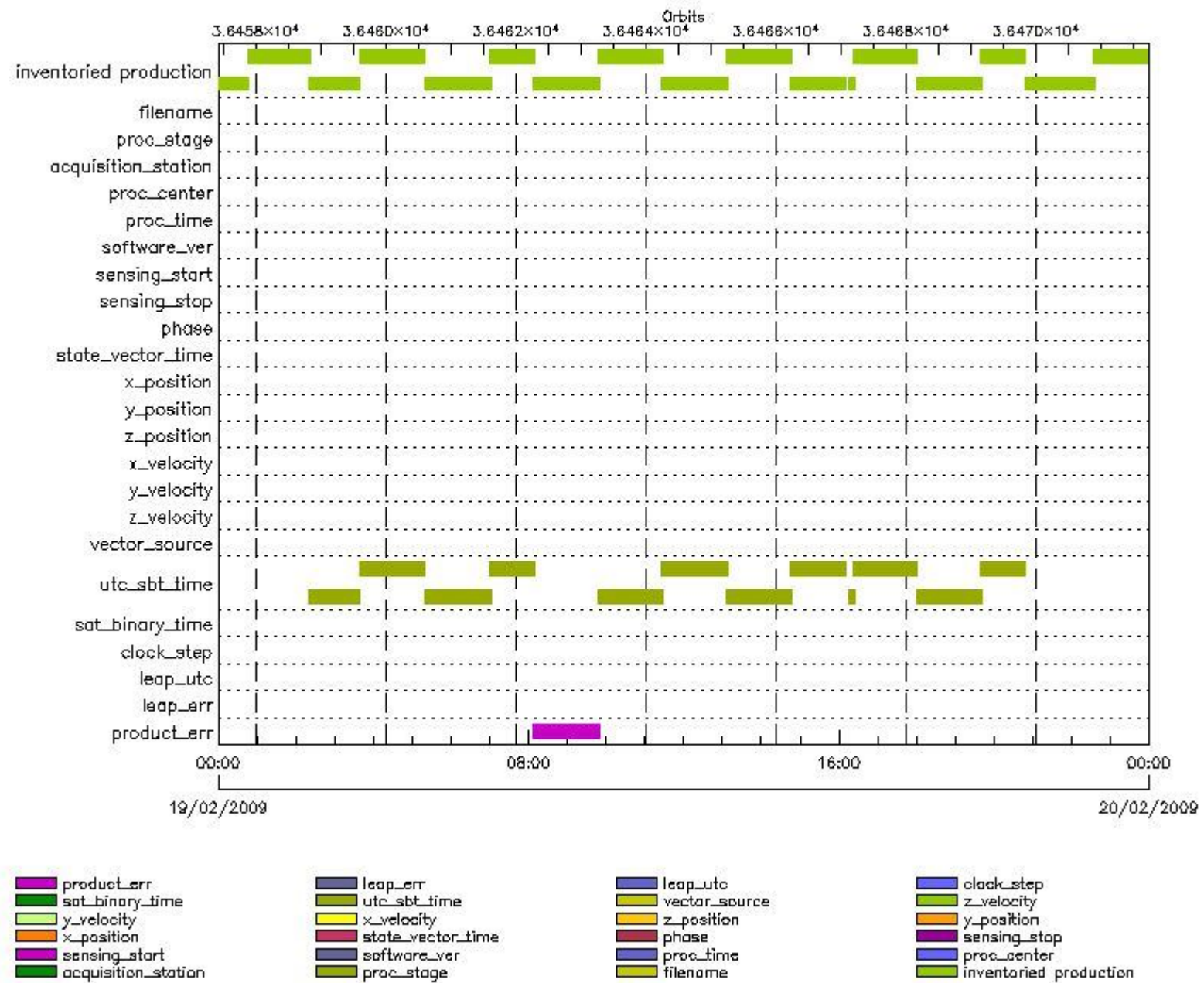
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_ME__0PNPDE20090219_021950_000046992076_00332_36458_8477.N1;	19-FEB-2009 02:19:50.474 19-FEB-2009 03:38:09.326
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_ME__0PNPDE20090219_033738_000061602076_00333_36459_8478.N1;	19-FEB-2009 03:37:38.134 19-FEB-2009 05:20:18.554
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_ME__0PNPDE20090219_051946_000060792076_00334_36460_8479.N1;	19-FEB-2009 05:19:46.248 19-FEB-2009 07:01:05.346
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_ME__0PNPDK20090219_070034_000040682076_00335_36461_1698.N1;	19-FEB-2009 07:00:34.154 19-FEB-2009 08:08:22.482
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_ME__0PNPDK20090219_094831_000059402076_00337_36463_1700.N1;	19-FEB-2009 09:48:31.398 19-FEB-2009 11:27:31.246

Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_ME__OPNPDK20090219_112634_000061452076_00338_36464_1701.N1;	19-FEB-2009 11:26:34.432 19-FEB-2009 13:08:59.256
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: RA2_ME__OPNPDK20090219_130723_000059412076_00339_36465_1702.N1;	19-FEB-2009 13:07:23.452 19-FEB-2009 14:46:24.414
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_ME__OPNPDK20090219_144447_000051442076_00340_36466_1703.N1;	19-FEB-2009 14:44:47.496 19-FEB-2009 16:10:31.948
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_ME__OPNPDK20090219_161427_000006392076_00341_36467_1704.N1;	19-FEB-2009 16:14:27.803 19-FEB-2009 16:25:07.239
Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: RA2_ME__OPNPDK20090219_162326_000058612076_00341_36467_1705.N1;	19-FEB-2009 16:23:26.979 19-FEB-2009 18:01:07.733
Warning: Wrong UTC SBT time format. 19-FEB-2009 16:18:52.647276 Filename: RA2_ME__OPNPDK20090219_175939_000060722076_00342_36468_1706.N1;	19-FEB-2009 17:59:39.727 19-FEB-2009 19:40:52.141
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: RA2_ME__OPNPDE20090219_193946_000041592076_00343_36469_8480.N1;	19-FEB-2009 19:39:46.415 19-FEB-2009 20:49:04.977

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

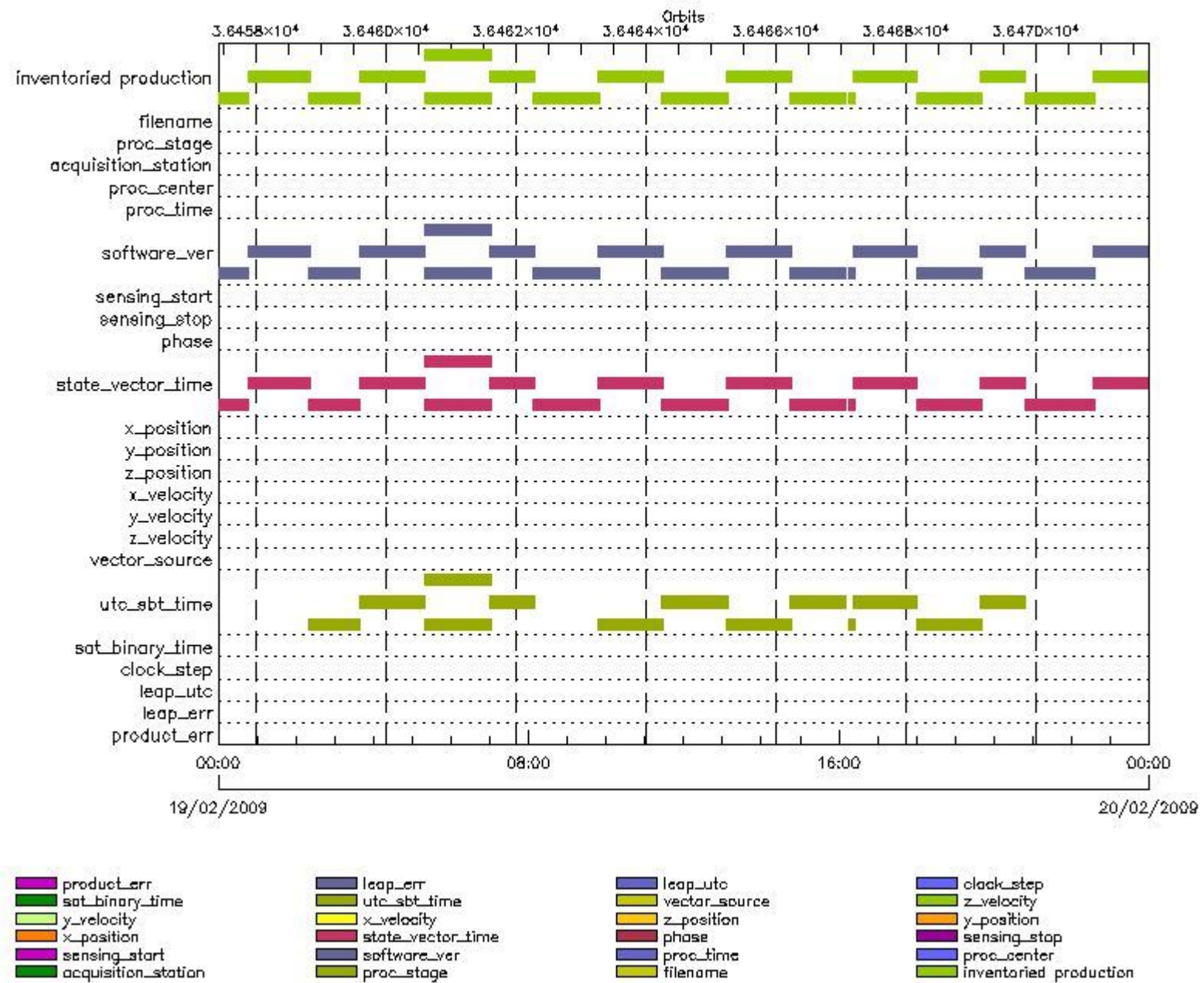
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090219_080726_000061592076_00336_36462_1699.N1;	19-FEB-2009 08:07:26.782 19-FEB-2009 09:50:06.088

## 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__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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-FEB-2009 23:17:05.220439 Filename: RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Not equal to FPO input. 19-FEB-2009 00:57:41.085739 Filename: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Not equal to FPO input. 19-FEB-2009 02:38:16.980313 Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Not equal to FPO input. 19-FEB-2009 04:18:52.965682 Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Not equal to FPO input. 19-FEB-2009 05:59:28.979815 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Not equal to FPO input. 19-FEB-2009 05:59:28.979815 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Not equal to FPO input. 19-FEB-2009 07:40:04.940719 Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Not equal to FPO input. 19-FEB-2009 09:20:40.844095 Filename: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Not equal to FPO input. 19-FEB-2009 11:01:16.715067 Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Not equal to FPO input. 19-FEB-2009 12:41:52.582027 Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Not equal to FPO input. 19-FEB-2009 14:22:28.493586 Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Not equal to FPO input. 19-FEB-2009 17:43:40.505281 Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Not equal to FPO input. 19-FEB-2009 19:24:16.496064 Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.410668 Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.409507 Filename: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Not equal to FPO input. 19-FEB-2009 22:45:28.265261 Filename: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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-FEB-2009 23:33:49.640035 Filename: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3426.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_MW__1PNPDK20090219_094831_000059412076_00337_36463_8785.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Wrong UTC SBT time format. 19-FEB-2009 16:18:52.647276 Filename: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

RA2\_MW\_1P products with leap err set

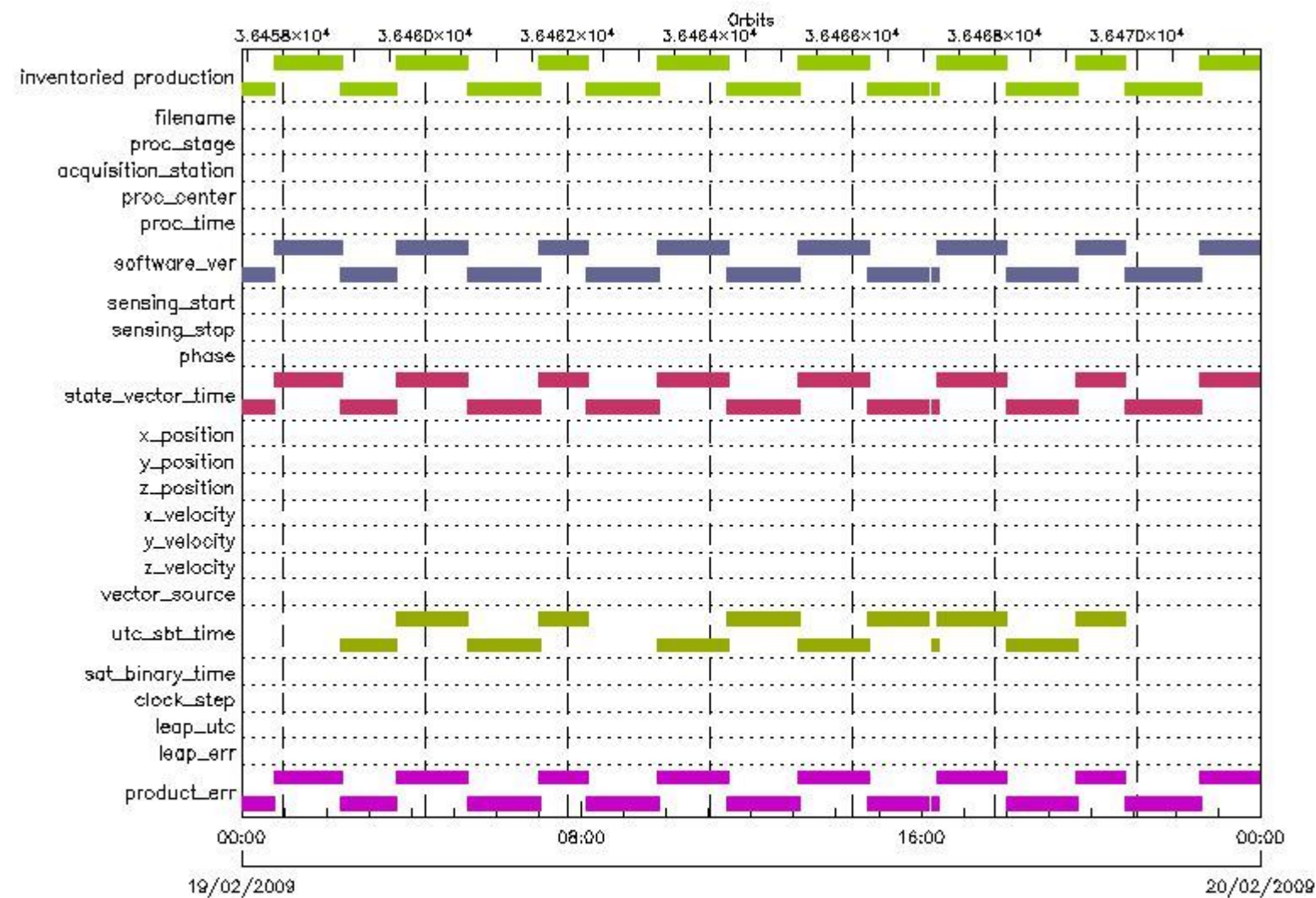
Gauge Segment (Start-Stop)

RA2\_MW\_1P products with product err set

Gauge Segment (Start-Stop)

## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-FEB-2009 23:17:05.220439 Filename: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Not equal to FPO input. 19-FEB-2009 00:57:41.085739 Filename: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Not equal to FPO input. 19-FEB-2009 02:38:16.980313 Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Not equal to FPO input. 19-FEB-2009 04:18:52.965682 Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Not equal to FPO input. 19-FEB-2009 05:59:28.979815 Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Not equal to FPO input. 19-FEB-2009 07:40:04.940719 Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Not equal to FPO input. 19-FEB-2009 09:20:40.844095 Filename: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Not equal to FPO input. 19-FEB-2009 11:01:16.715067 Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Not equal to FPO input. 19-FEB-2009 12:41:52.582027 Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Not equal to FPO input. 19-FEB-2009 14:22:28.493586 Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Not equal to FPO input. 19-FEB-2009 17:43:40.505281 Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Not equal to FPO input. 19-FEB-2009 19:24:16.496064 Filename: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225



Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.410668 Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.409507 Filename: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Not equal to FPO input. 19-FEB-2009 22:45:28.265261 Filename: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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-FEB-2009 23:33:49.640035 Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323



Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Wrong UTC SBT time format. 19-FEB-2009 16:18:52.647276 Filename: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

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

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

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

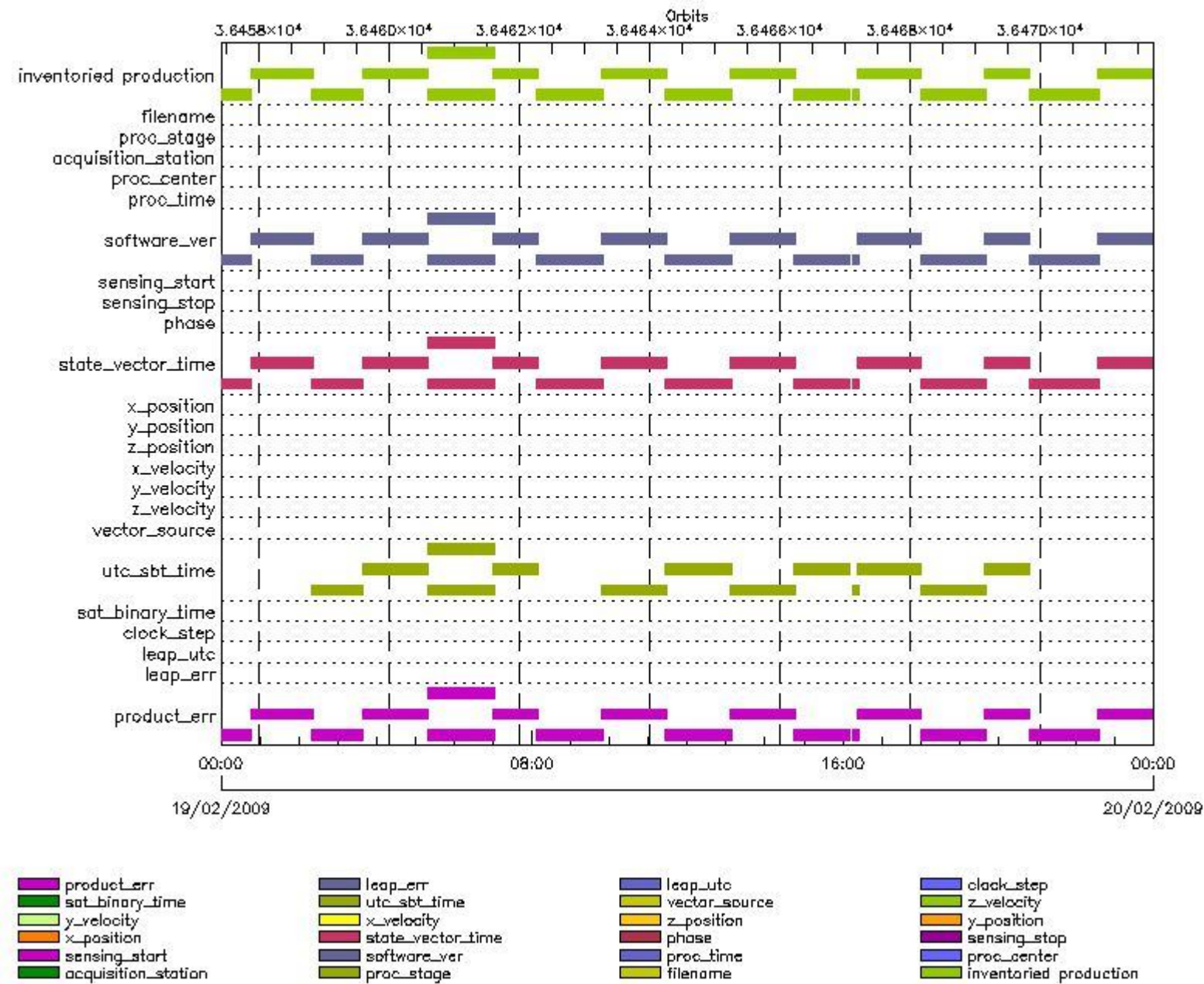
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

### MPH Errors for RA2\_WWV\_2P



**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_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-FEB-2009 23:17:05.220439 Filename: RA2_WWV_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Not equal to FPO input. 19-FEB-2009 00:57:41.085739 Filename: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Not equal to FPO input. 19-FEB-2009 02:38:16.980313 Filename: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Not equal to FPO input. 19-FEB-2009 04:18:52.965682 Filename: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Not equal to FPO input. 19-FEB-2009 05:59:28.979815 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Not equal to FPO input. 19-FEB-2009 05:59:28.979815 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Not equal to FPO input. 19-FEB-2009 07:40:04.940719 Filename: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Not equal to FPO input. 19-FEB-2009 09:20:40.844095 Filename: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Not equal to FPO input. 19-FEB-2009 11:01:16.715067 Filename: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Not equal to FPO input. 19-FEB-2009 12:41:52.582027 Filename: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Not equal to FPO input. 19-FEB-2009 14:22:28.493586 Filename: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Not equal to FPO input. 19-FEB-2009 16:03:04.486839 Filename: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Not equal to FPO input. 19-FEB-2009 17:43:40.505281 Filename: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Not equal to FPO input. 19-FEB-2009 19:24:16.496064 Filename: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.410668 Filename: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

Warning: Not equal to FPO input. 19-FEB-2009 21:04:52.409507 Filename: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Not equal to FPO input. 19-FEB-2009 22:45:28.265261 Filename: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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-FEB-2009 23:33:49.640035 Filename: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Wrong UTC SBT time format. 18-FEB-2009 23:33:49.640035 Filename: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Wrong UTC SBT time format. 19-FEB-2009 08:04:22.643706 Filename: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Wrong UTC SBT time format. 19-FEB-2009 11:23:31.645142 Filename: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Wrong UTC SBT time format. 19-FEB-2009 13:02:32.645861 Filename: RA2_WWV_2PNPDK20090219_161427_000006402076_00341_36467_9180.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323



Warning: Wrong UTC SBT time format. 19-FEB-2009 14:41:26.646577 Filename: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
Warning: Wrong UTC SBT time format. 19-FEB-2009 16:18:52.647276 Filename: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Wrong UTC SBT time format. 19-FEB-2009 17:56:40.647986 Filename: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

**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_2PNPDE20090218_230511_000060612076_00330_36456_2826.N1;	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_004505_000057792076_00331_36457_2996.N1;	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_021950_000047002076_00332_36458_3115.N1;	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_033738_000061612076_00333_36459_3291.N1;	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3428.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_051946_000060802076_00334_36460_3466.N1;	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_070034_000040692076_00335_36461_8534.N1;	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_080726_000061602076_00336_36462_8676.N1;	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_094831_000059412076_00337_36463_8787.N1;	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_112634_000061462076_00338_36464_8932.N1;	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_130723_000059422076_00339_36465_9053.N1;	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_144447_000051462076_00340_36466_9171.N1;	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_161427_00006402076_00341_36467_9180.N1;	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_162327_000058622076_00341_36467_9292.N1;	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817

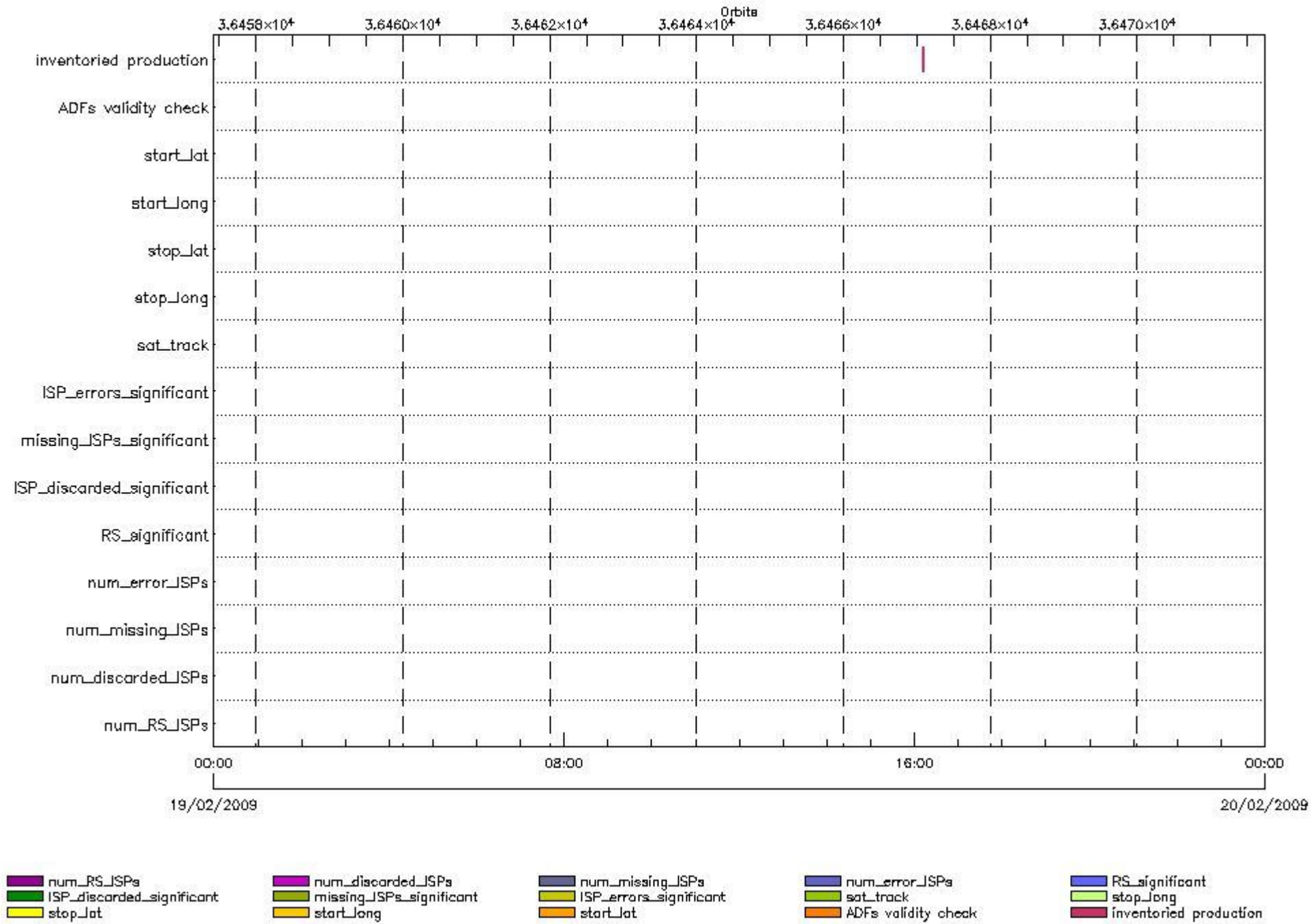
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090219_175939_000060732076_00342_36468_9473.N1;	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_193946_000041602076_00343_36469_3818.N1;	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_204739_000064502076_00343_36469_3961.N1;	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090219_223404_000059782076_00344_36470_4102.N1;	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2\_CAL\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_CAL\_0P products with num\_RS\_ISPs out of range

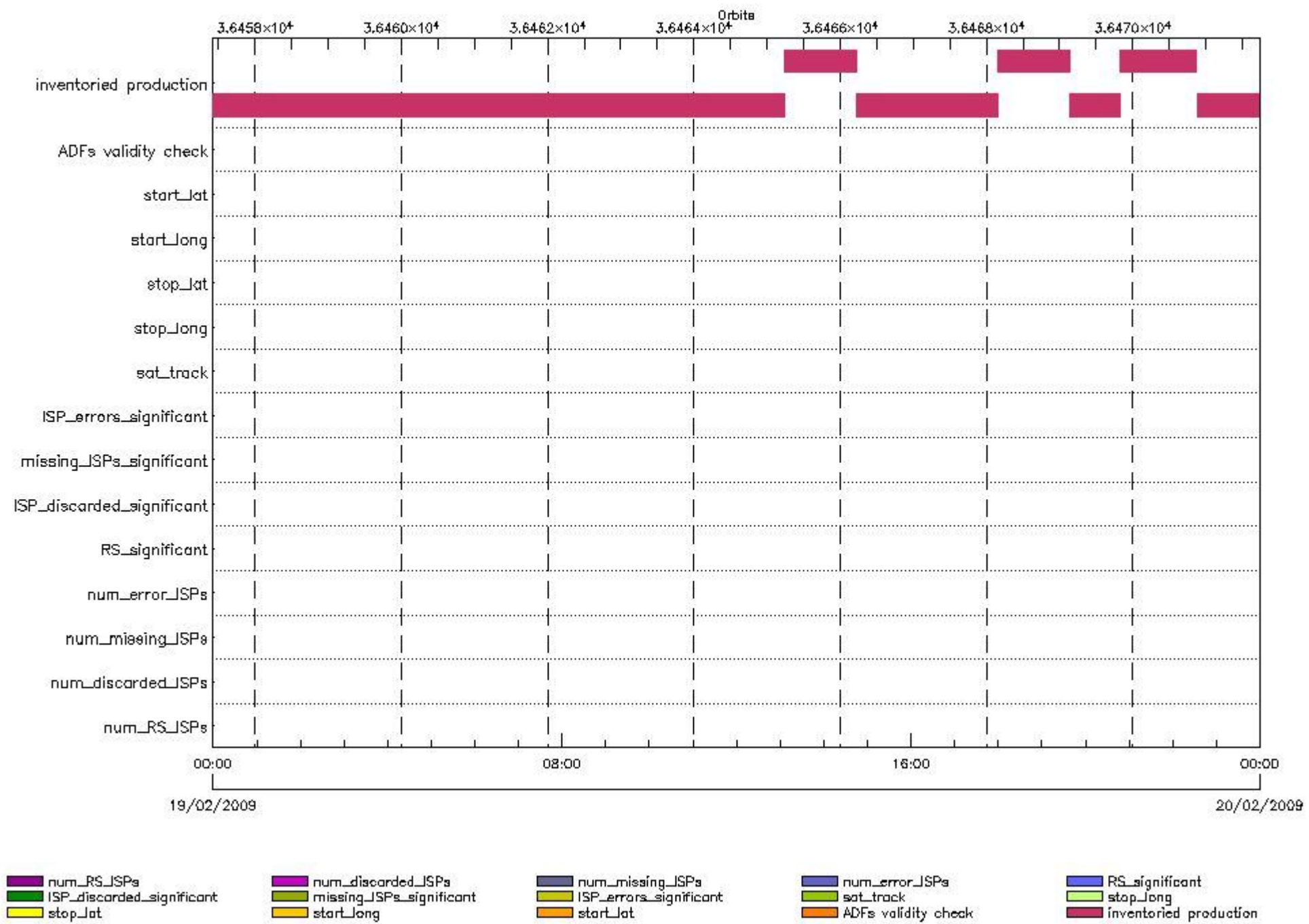
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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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

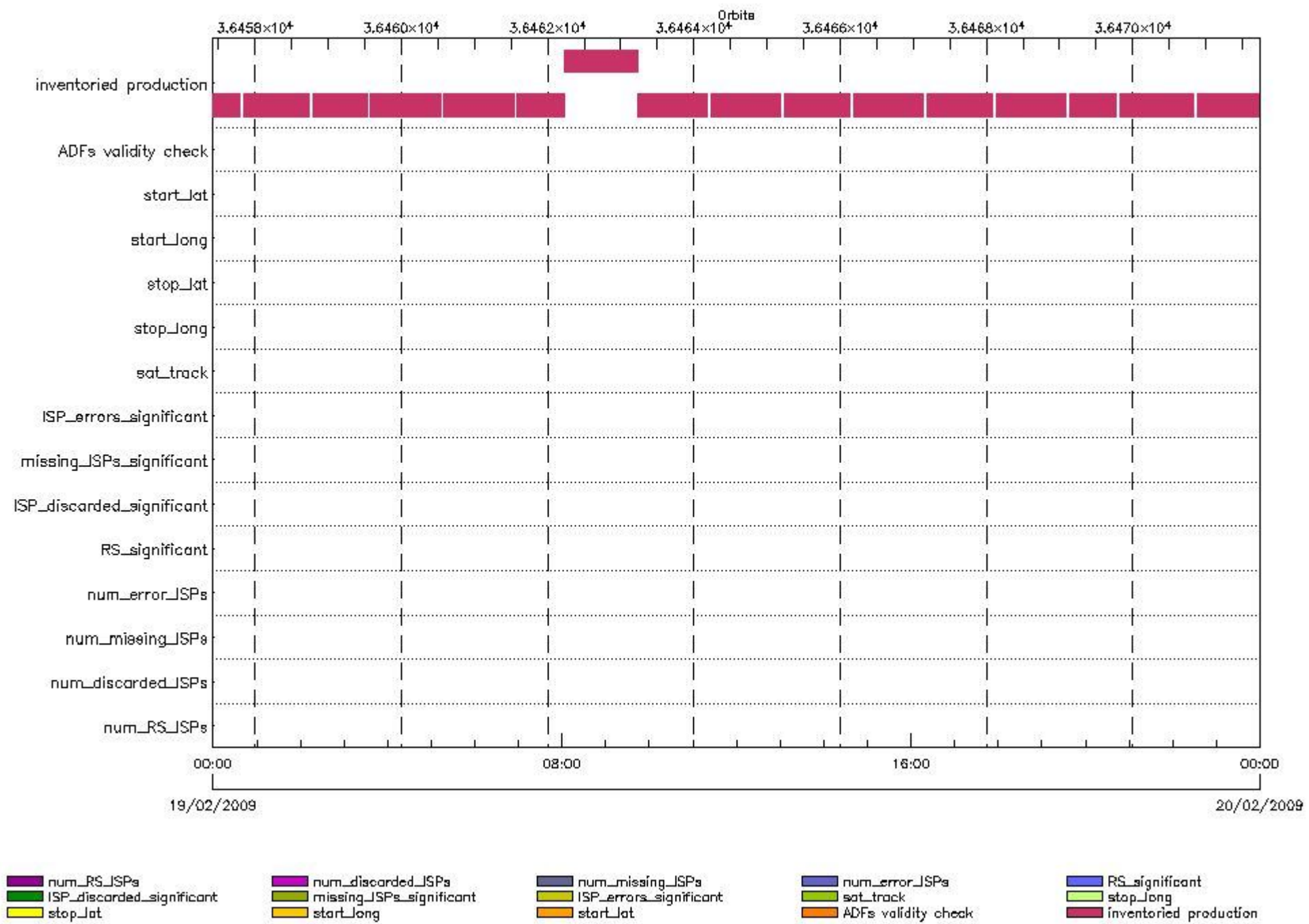
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

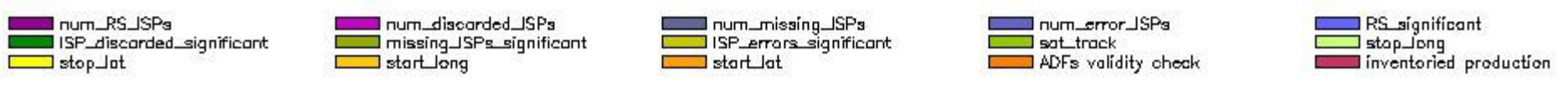
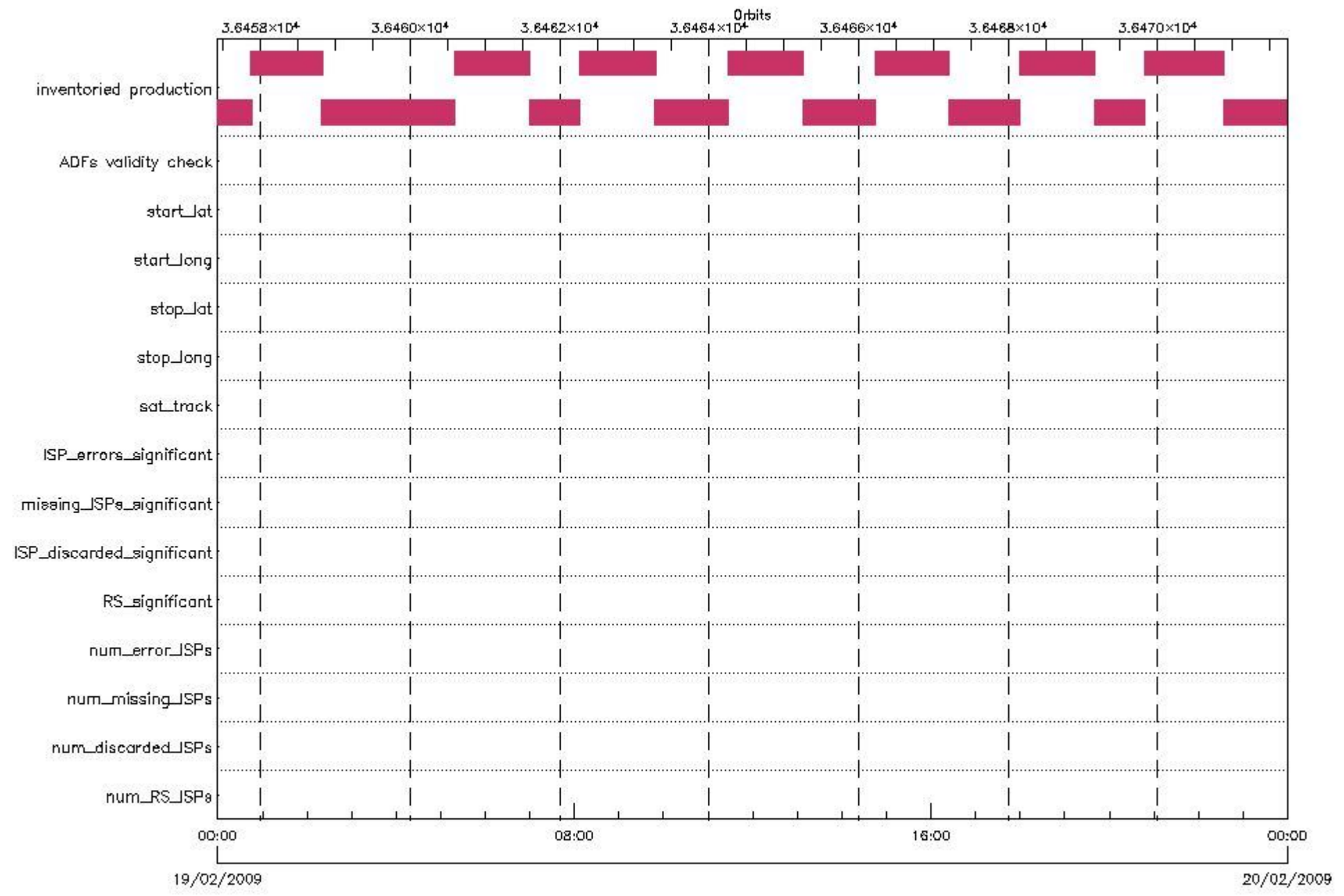
Gauge Value Segment (Start-Stop) Explicit Reference

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-FEB-2009 00:00:00.000 20-FEB-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-FEB-2009 00:00:00.000 20-FEB-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-FEB-2009 00:00:00.000
PCF_MWR_NL__0P		20-FEB-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-FEB-2009 00:00:00.000
PCF_MWR_NL__0P		20-FEB-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

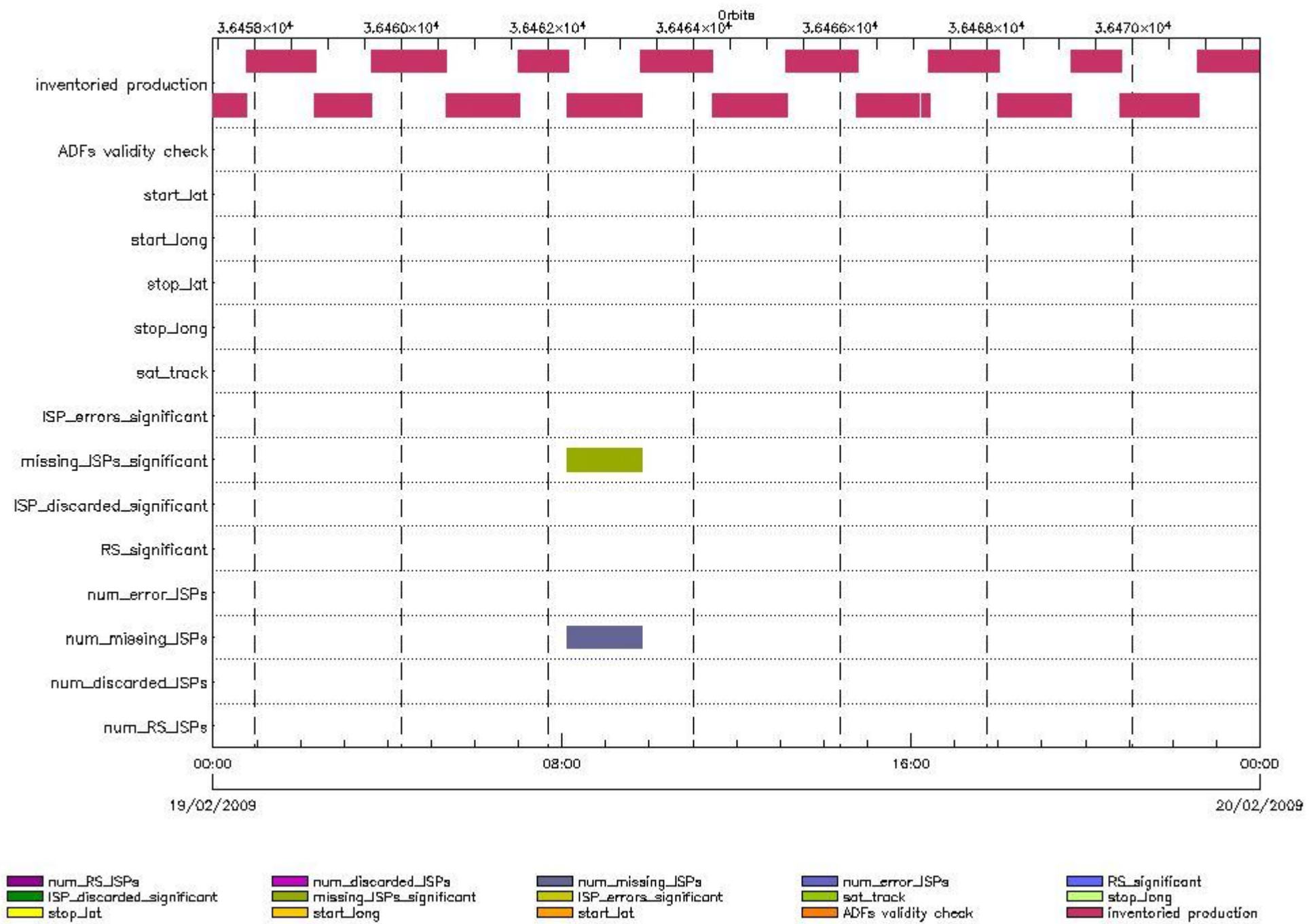
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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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 %=12.84710167	20-FEB-2009 00:00:00.000 21-FEB-2009 00:00:00.000

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	1	19-FEB-2009 08:07:26.782 19-FEB-2009 09:50:06.088	Product: RA2_ME__0PNPDK20090219_080726_000061592076_00336_36462_1699.N1

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

Gauge	Statistics	Segment (Start-Stop)
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SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.12882629	19-FEB-2009 00:00:00.000 20-FEB-2009 00:00:00.000
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=5770.1976291652 d=5735.90393202481 >=1 <=11473 %=13.93924006	20-FEB-2009 00:00:00.000 21-FEB-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

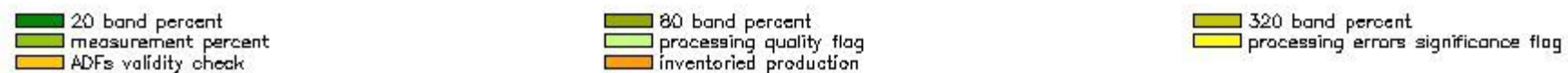
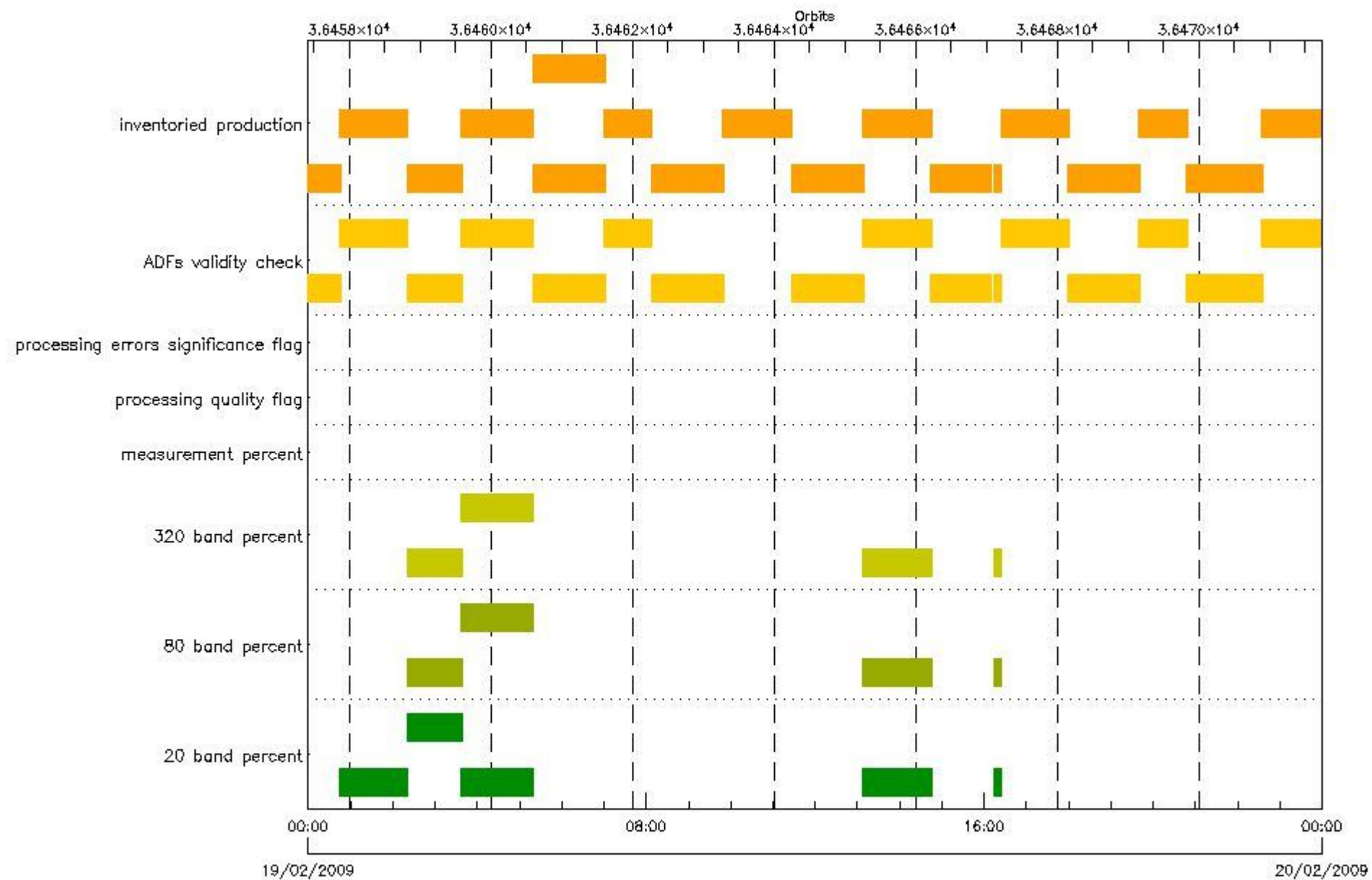
Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090218_230511_000060612076_00330_36456_2824.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542	ADF: DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1
Product: RA2_MW__1PNPDE20090219_004505_000057792076_00331_36457_2994.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134	ADF: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1
Product: RA2_MW__1PNPDE20090219_021950_000047002076_00332_36458_3113.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410	ADF: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1
Product: RA2_MW__1PNPDE20090219_033738_000061612076_00333_36459_3289.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638	ADF: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1
Product: RA2_MW__1PNPDE20090219_051946_000060802076_00334_36460_3464.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	ADF: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1



Product: RA2_MW__1PNPDK20090219_070034_000040692076_00335_36461_8532.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566	ADF: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36461_8532.N1
Product: RA2_MW__1PNPDK20090219_080726_000061602076_00336_36462_8674.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171	ADF: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_8674.N1
Product: RA2_MW__1PNPDK20090219_112634_000061462076_00338_36464_8930.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339	ADF: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_8930.N1
Product: RA2_MW__1PNPDK20090219_130723_000059422076_00339_36465_9051.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497	ADF: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9051.N1
Product: RA2_MW__1PNPDK20090219_144447_000051462076_00340_36466_9169.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031	ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9169.N1
Product: RA2_MW__1PNPDK20090219_161427_000006402076_00341_36467_9178.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323	ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1
Product: RA2_MW__1PNPDK20090219_162327_000058622076_00341_36467_9290.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817	ADF: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1
Product: RA2_MW__1PNPDK20090219_175939_000060732076_00342_36468_9471.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225	ADF: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1
Product: RA2_MW__1PNPDE20090219_193946_000041602076_00343_36469_3816.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061	ADF: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1
Product: RA2_MW__1PNPDE20090219_204739_000064502076_00343_36469_3959.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228	ADF: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1
Product: RA2_MW__1PNPDE20090219_223404_000059782076_00344_36470_4100.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340	ADF: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8678	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8789	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8872	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8625	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

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	885	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410



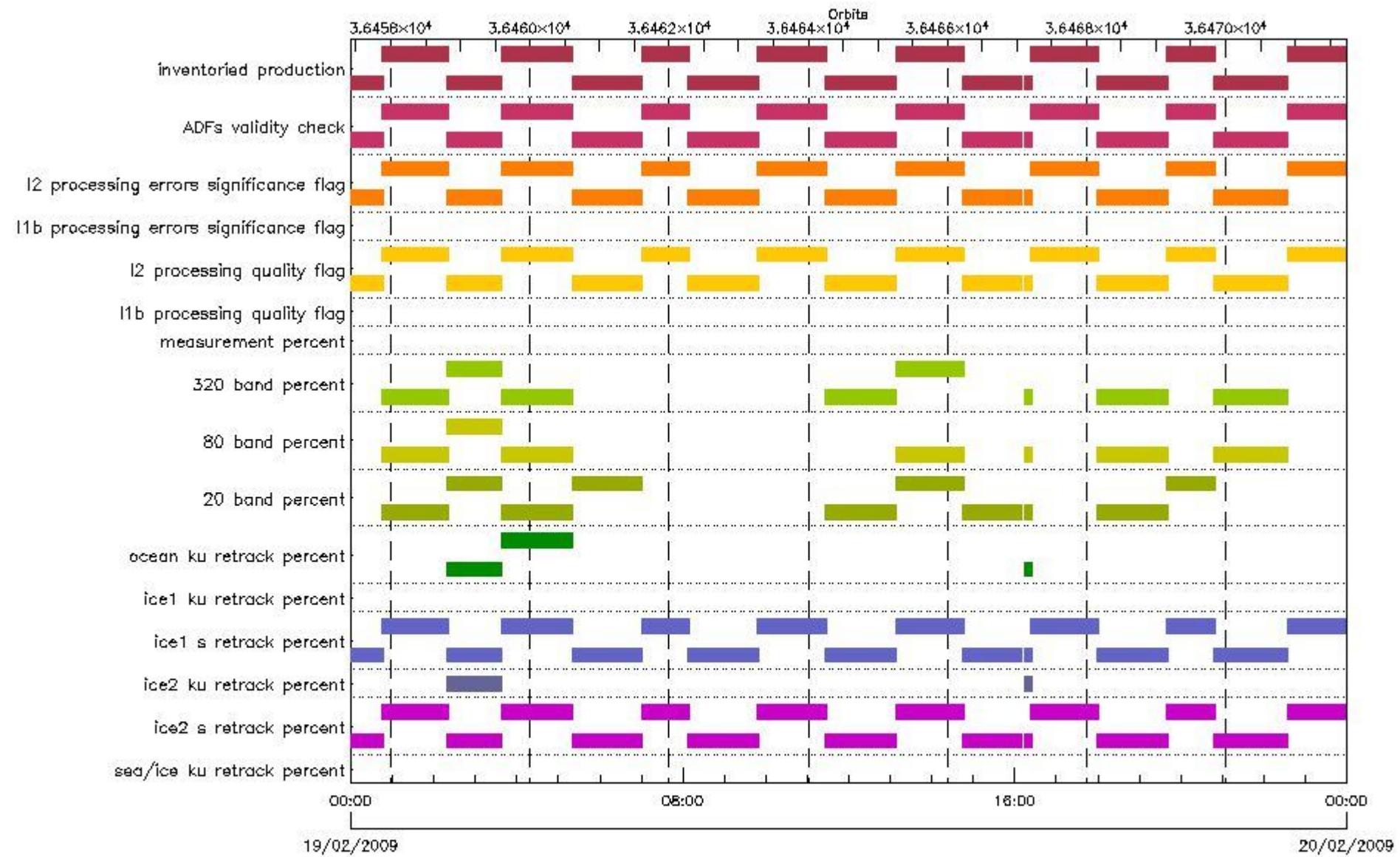
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	724	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	804	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	859	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

**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	303	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	437	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	488	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	324	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	515	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

**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_2PNPDE20090218_230511_000060612076_00330_36456_2825.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542	ADF: DOR_NAV_0PNPDE20090218_230024_000057382076_00330_36456_7391.N1
Product: RA2_FGD_2PNPDE20090219_004505_000057792076_00331_36457_2995.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134	ADF: DOR_NAV_0PNPDE20090219_004121_000054192076_00331_36457_7392.N1
Product: RA2_FGD_2PNPDE20090219_021950_000047002076_00332_36458_3114.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410	ADF: DOR_NAV_0PNPDE20090219_021659_000044632076_00332_36458_7393.N1
Product: RA2_FGD_2PNPDE20090219_033738_000061612076_00333_36459_3290.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638	ADF: DOR_NAV_0PNPDE20090219_033641_000057382076_00333_36459_7394.N1
Product: RA2_FGD_2PNPDE20090219_051946_000060802076_00334_36460_3465.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430	ADF: DOR_NAV_0PNPDE20090219_051738_000057382076_00334_36460_7395.N1

Product: RA2_FGD_2PNPDK20090219_070034_000040692076_00335_36461_8533.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566	ADF: DOR_NAV_0PNPDK20090219_065835_000038252076_00335_36
Product: RA2_FGD_2PNPDK20090219_080726_000061602076_00336_36462_8675.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171	ADF: DOR_NAV_0PNPDK20090219_080221_000060572076_00336_36462_9298.N1
Product: RA2_FGD_2PNPDK20090219_094831_000059412076_00337_36463_8786.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329	ADF: DOR_NAV_0PNPDK20090219_094318_000057382076_00337_36463_9299.N1
Product: RA2_FGD_2PNPDK20090219_112634_000061462076_00338_36464_8931.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339	ADF: DOR_NAV_0PNPDK20090219_112415_000057382076_00338_36464_9300.N1
Product: RA2_FGD_2PNPDK20090219_130723_000059422076_00339_36465_9052.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497	ADF: DOR_NAV_0PNPDK20090219_130512_000054192076_00339_36465_9301.N1
Product: RA2_FGD_2PNPDK20090219_144447_000051462076_00340_36466_9170.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031	ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1
Product: RA2_FGD_2PNPDK20090219_161427_000006402076_00341_36467_9179.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323	ADF: DOR_NAV_0PNPDK20090219_144050_000057382076_00340_36466_9302.N1
Product: RA2_FGD_2PNPDK20090219_162327_000058622076_00341_36467_9291.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817	ADF: DOR_NAV_0PNPDK20090219_162147_000054192076_00341_36467_9303.N1
Product: RA2_FGD_2PNPDK20090219_175939_000060732076_00342_36468_9472.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225	ADF: DOR_NAV_0PNPDK20090219_175725_000057382076_00342_36468_9304.N1
Product: RA2_FGD_2PNPDE20090219_193946_000041602076_00343_36469_3817.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061	ADF: DOR_NAV_0PNPDE20090219_193822_000038262076_00343_36469_7396.N1
Product: RA2_FGD_2PNPDE20090219_204739_000064502076_00343_36469_3960.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228	ADF: DOR_NAV_0PNPDE20090219_204727_000060572076_00343_36469_7397.N1
Product: RA2_FGD_2PNPDE20090219_223404_000059782076_00344_36470_4101.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340	ADF: DOR_NAV_0PNPDE20090219_223343_000054192076_00344_36470_7398.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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	6361	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6588	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6966	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6659	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6416	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6230	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6531	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6630	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6418	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6652	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6309	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7235	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6593	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6592	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5886	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6278	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6532	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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	9387	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9005	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9033	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9438	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9192	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9283	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9465	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228

**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	428	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	770	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	662	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	643	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	567	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225



SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	473	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
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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	185	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	225	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	306	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	121	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	174	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	165	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	126	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	365	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	150	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	123	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

**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	8616	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8922	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

**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	5277	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5037	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5031	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4698	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5102	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5463	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4952	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5642	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5150	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4995	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5406	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2288	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5415	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4860	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4288	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4514	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5475	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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	6684	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5826	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566

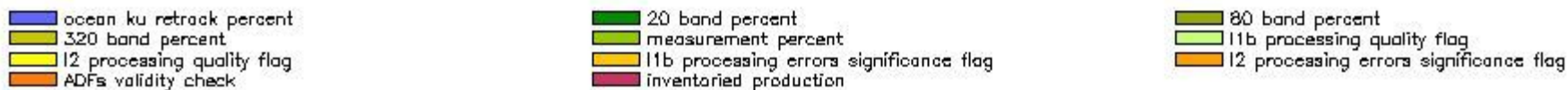
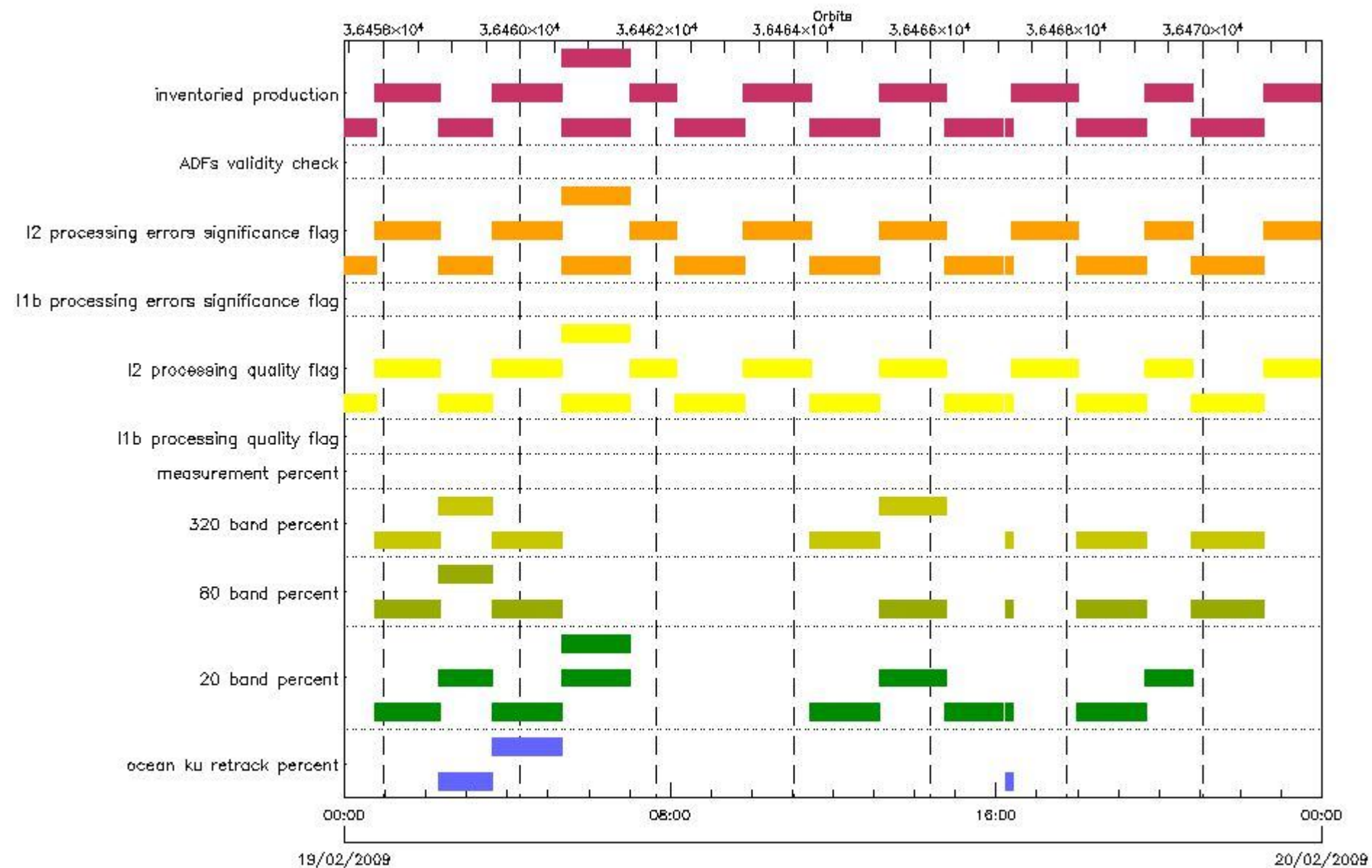
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	79	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

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

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

**RA2\_WWV\_2P SPH checks**

**SPH fields with errors**



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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	6361	18-FEB-2009 23:05:11.324 19-FEB-2009 00:46:12.542
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6588	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6966	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6659	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6416	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6416	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6230	19-FEB-2009 07:00:34.179 19-FEB-2009 08:08:23.566
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6531	19-FEB-2009 08:07:26.807 19-FEB-2009 09:50:07.171
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6630	19-FEB-2009 09:48:31.423 19-FEB-2009 11:27:32.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6418	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6652	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6309	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7235	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6593	19-FEB-2009 16:23:27.004 19-FEB-2009 18:01:08.817
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6592	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5886	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6278	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6532	19-FEB-2009 22:34:04.672 20-FEB-2009 00:13:42.340

**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	9387	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9005	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9033	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9438	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9192	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9283	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9465	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228
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**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	428	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	770	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	662	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	643	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	567	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	473	19-FEB-2009 20:47:39.224 19-FEB-2009 22:35:09.228

**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	185	19-FEB-2009 00:45:05.758 19-FEB-2009 02:21:25.134
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	225	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	306	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	121	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	121	19-FEB-2009 05:19:46.273 19-FEB-2009 07:01:06.430
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	174	19-FEB-2009 11:26:34.457 19-FEB-2009 13:09:00.339
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	165	19-FEB-2009 13:07:23.477 19-FEB-2009 14:46:25.497
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	126	19-FEB-2009 14:44:47.521 19-FEB-2009 16:10:33.031
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	365	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	150	19-FEB-2009 17:59:39.752 19-FEB-2009 19:40:53.225
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	123	19-FEB-2009 19:39:46.440 19-FEB-2009 20:49:06.061

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

Gauge	Value	Segment (Start-Stop)
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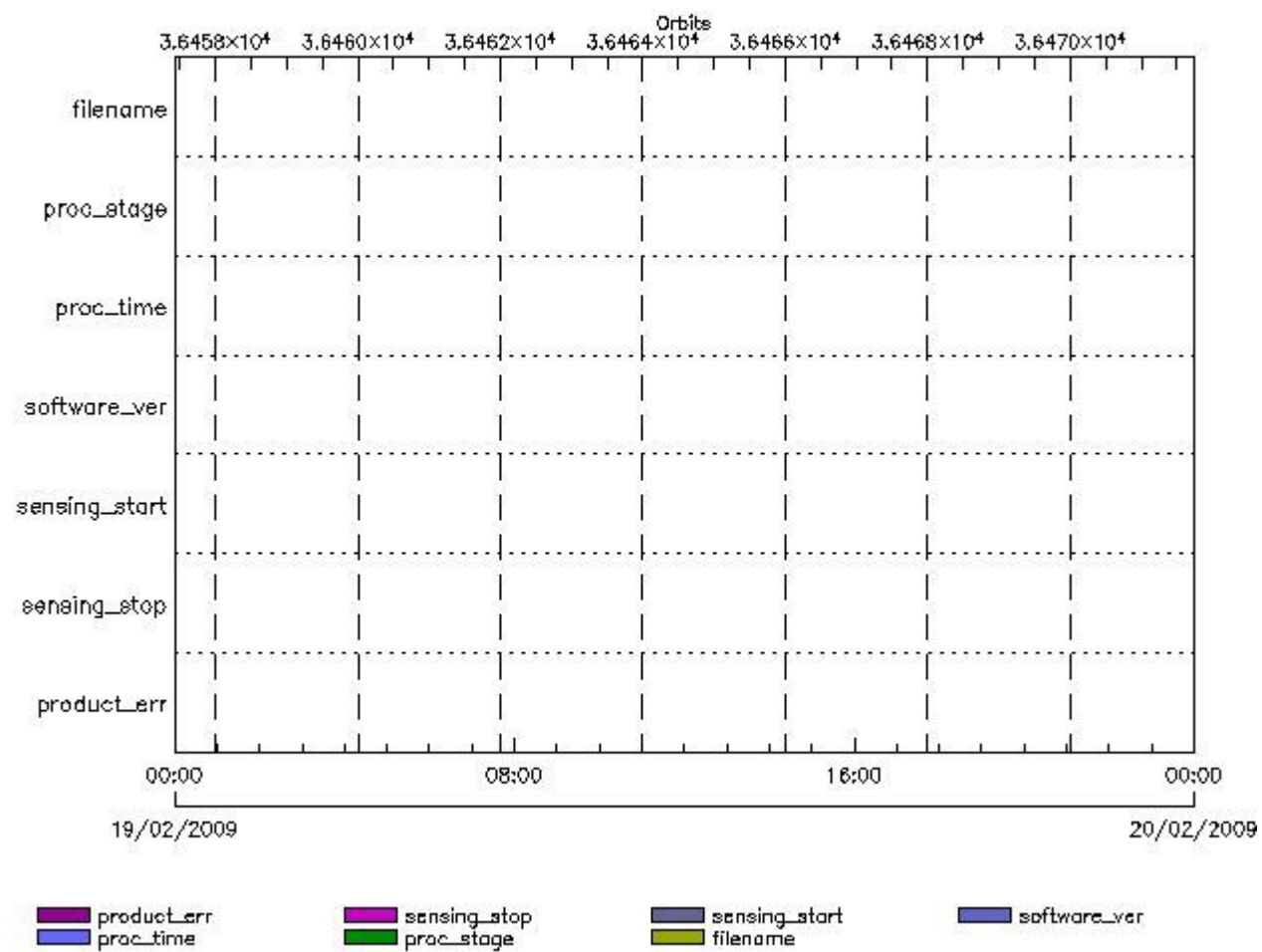
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8616	19-FEB-2009 02:19:50.500 19-FEB-2009 03:38:10.410
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8922	19-FEB-2009 03:37:38.159 19-FEB-2009 05:20:19.638
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8817	19-FEB-2009 16:14:27.828 19-FEB-2009 16:25:08.323

## ADFs

### MPH checks

#### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

Gauge

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

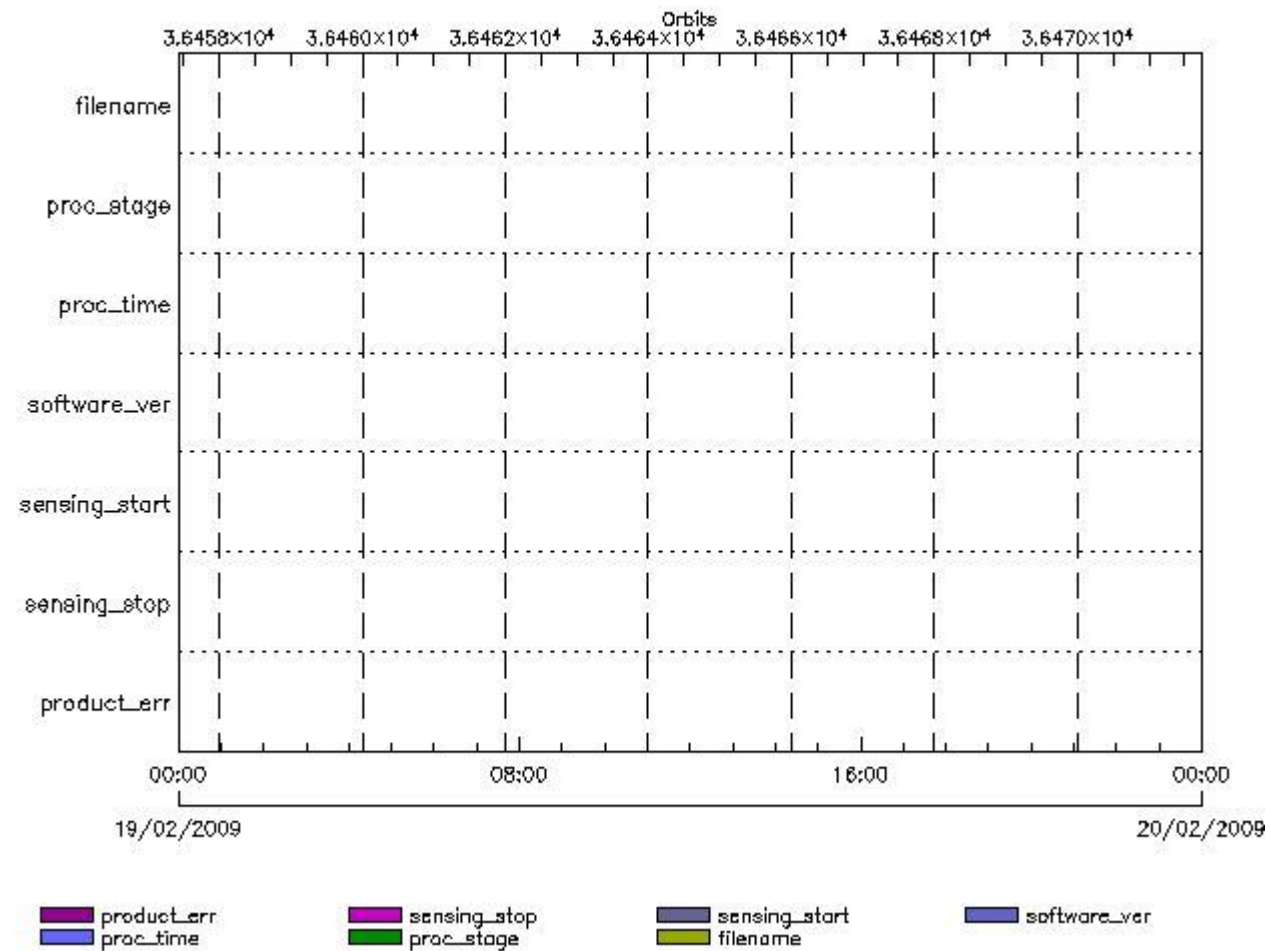
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

MWR\_CON\_AX files with  unknown processing stage

MWR\_CON\_AX files with wrong processing time

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

MWR\_CON\_AX files with wrong sensing start

MWR\_CON\_AX files with wrong sensing stop

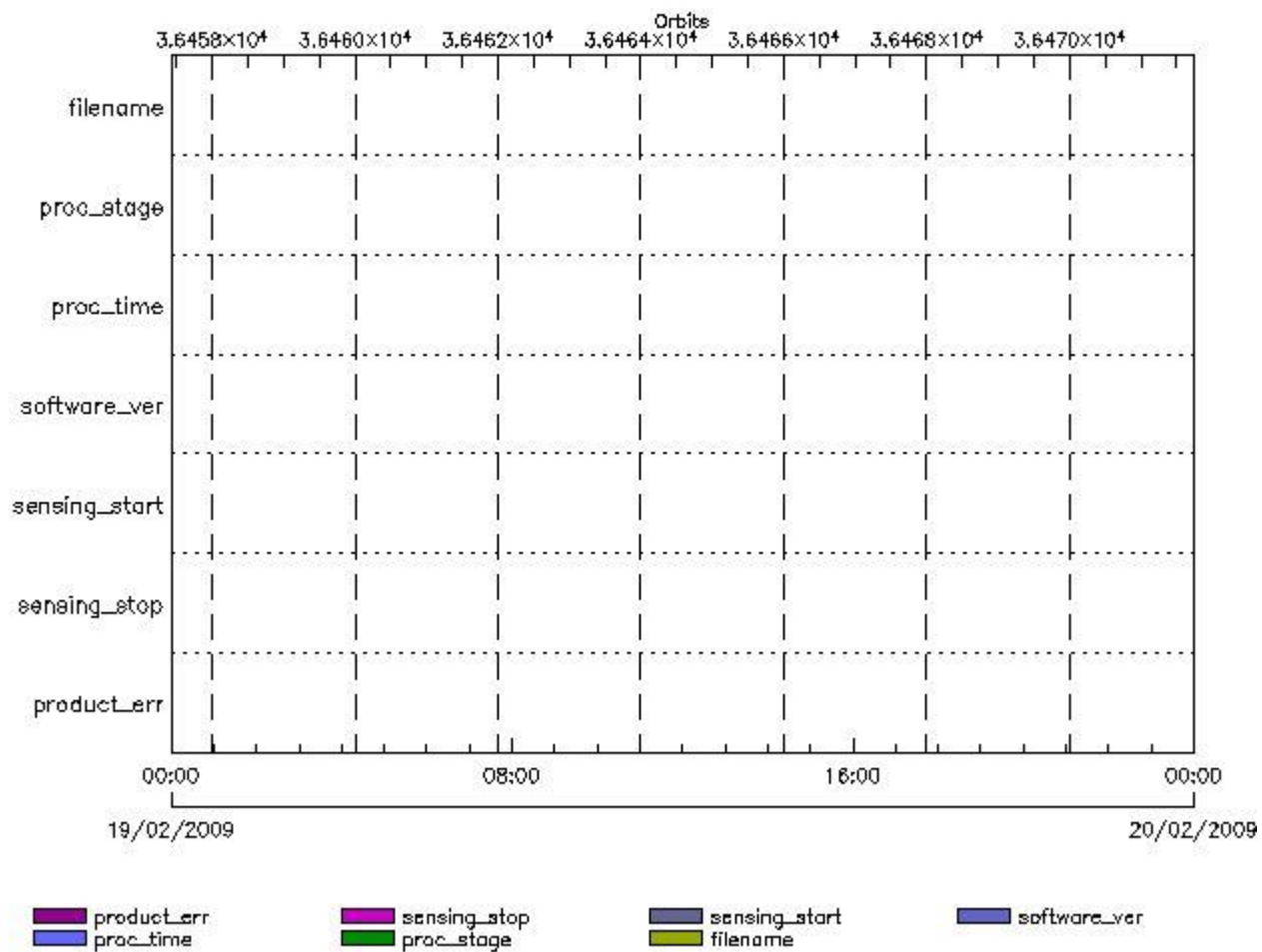
MWR\_CON\_AX files with product err set

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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**

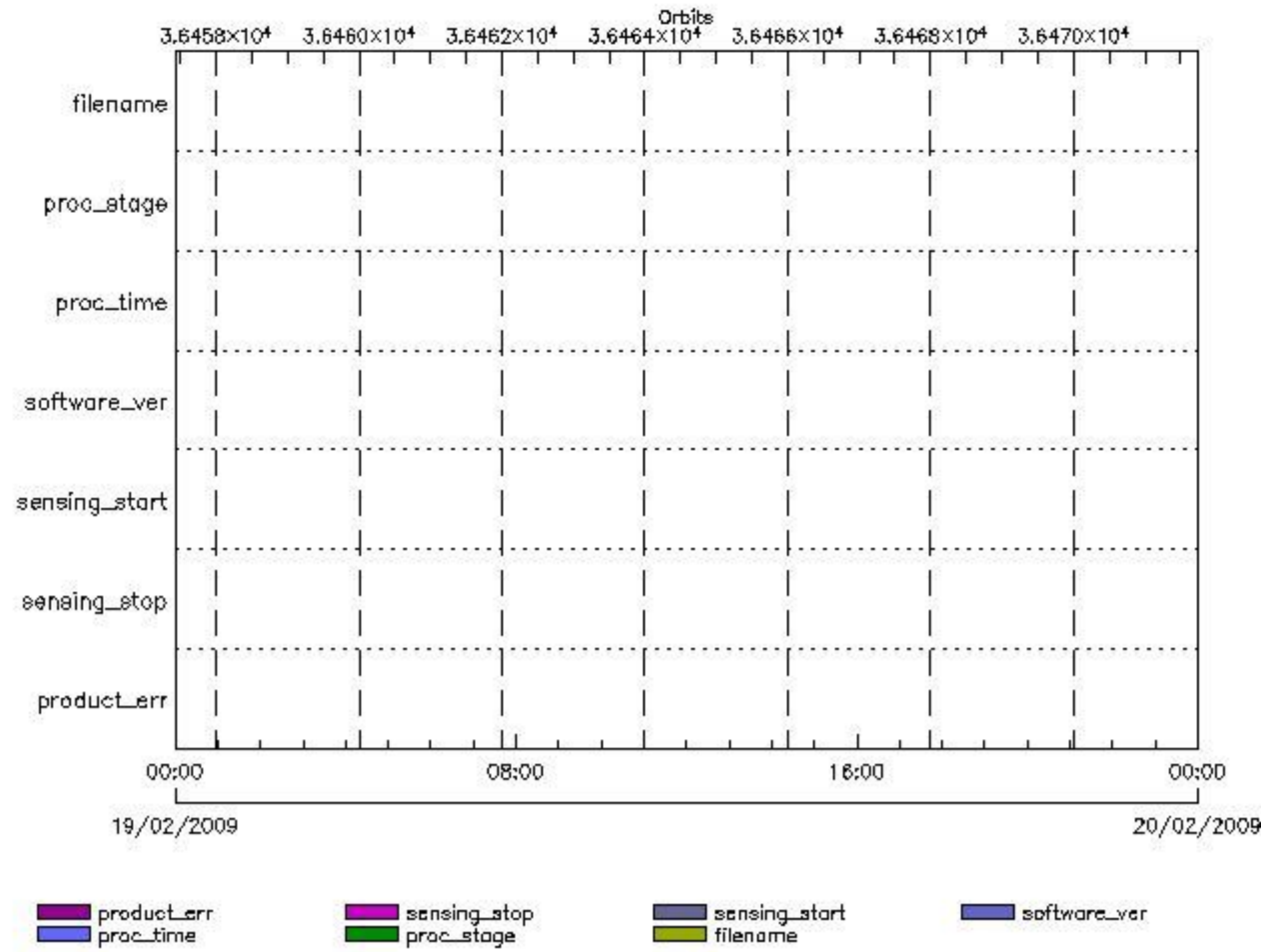
**MWR\_LSF\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

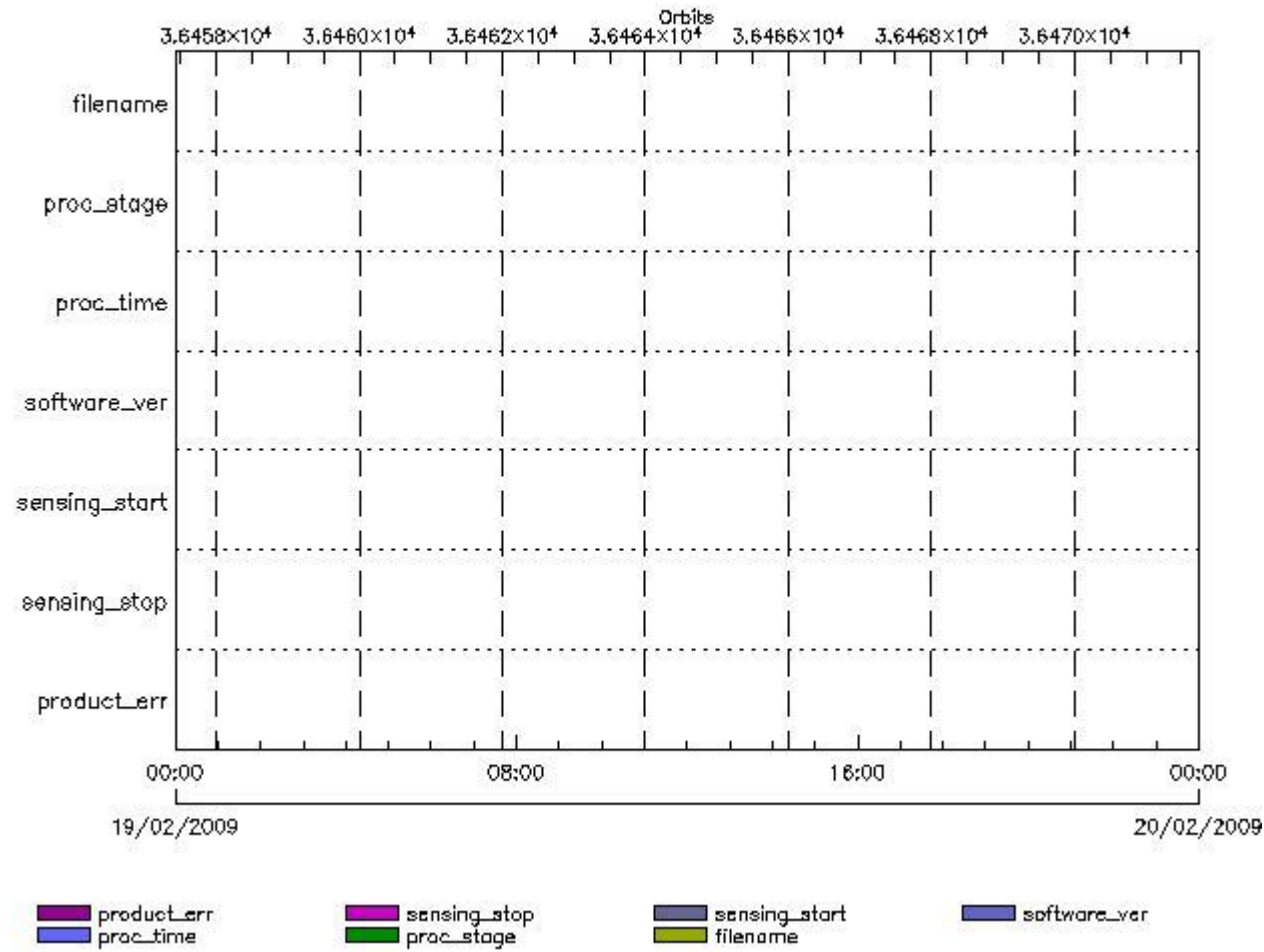
MWR\_SLT\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

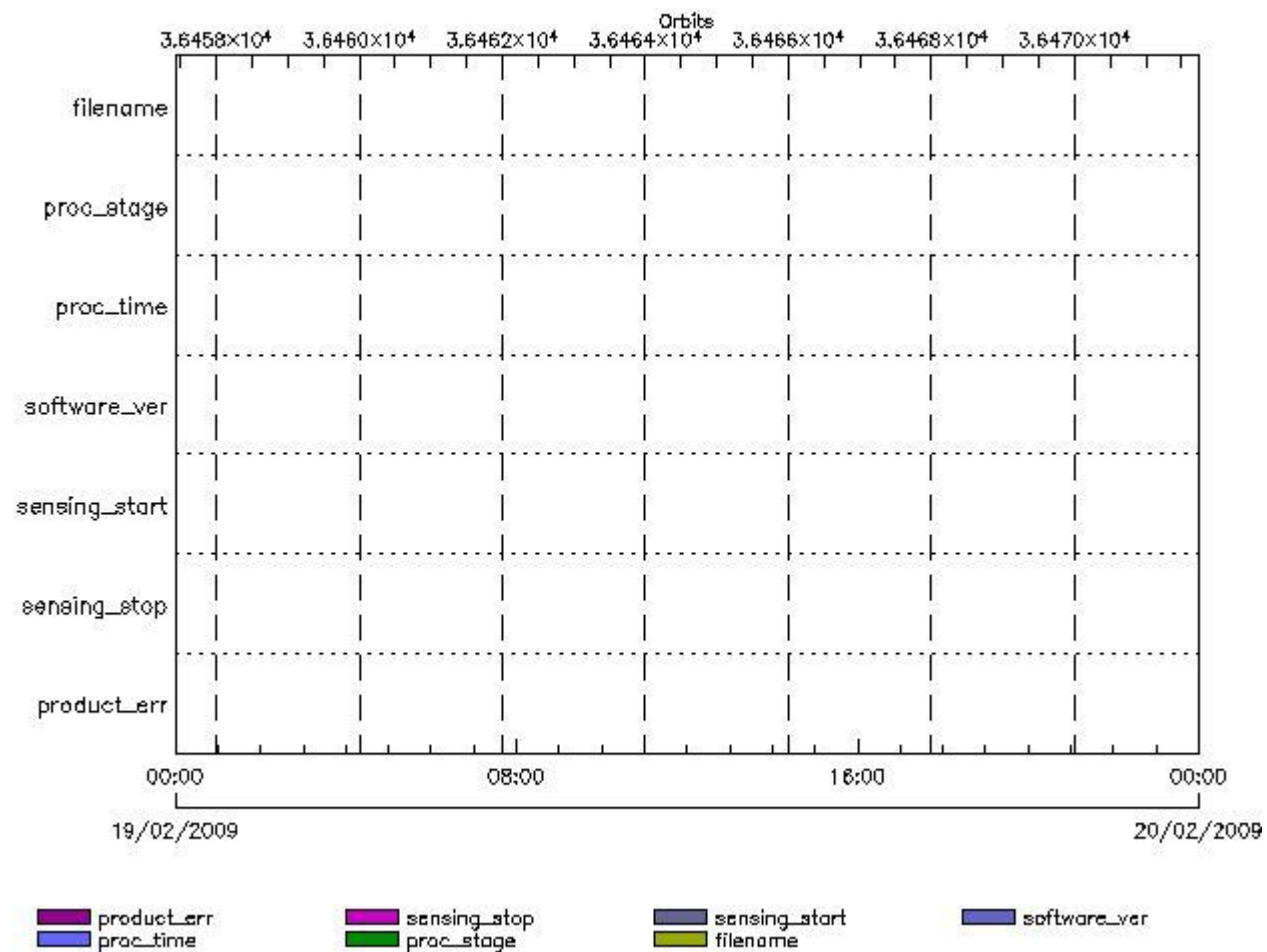
RA2\_CHD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge  
RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

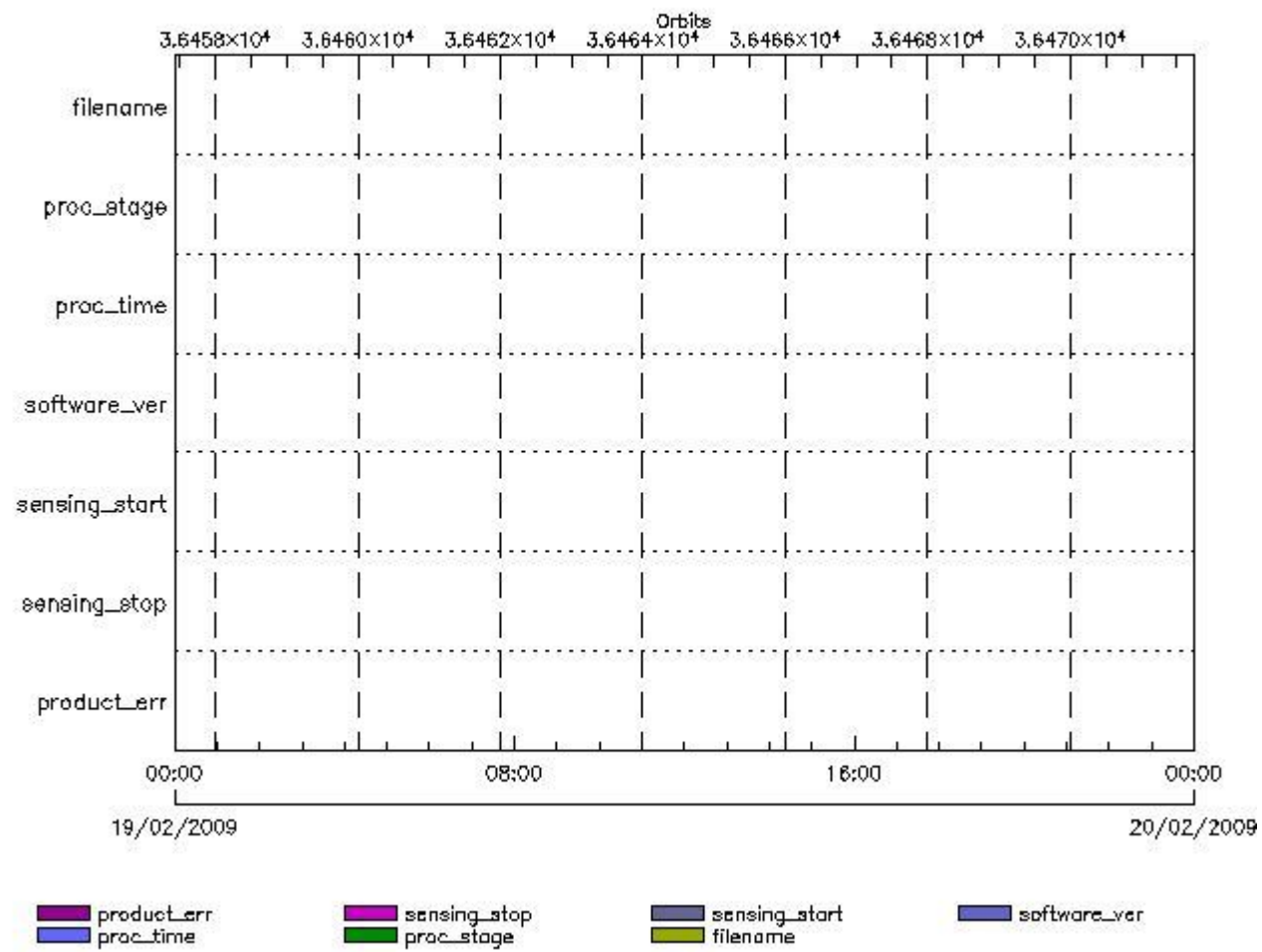
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

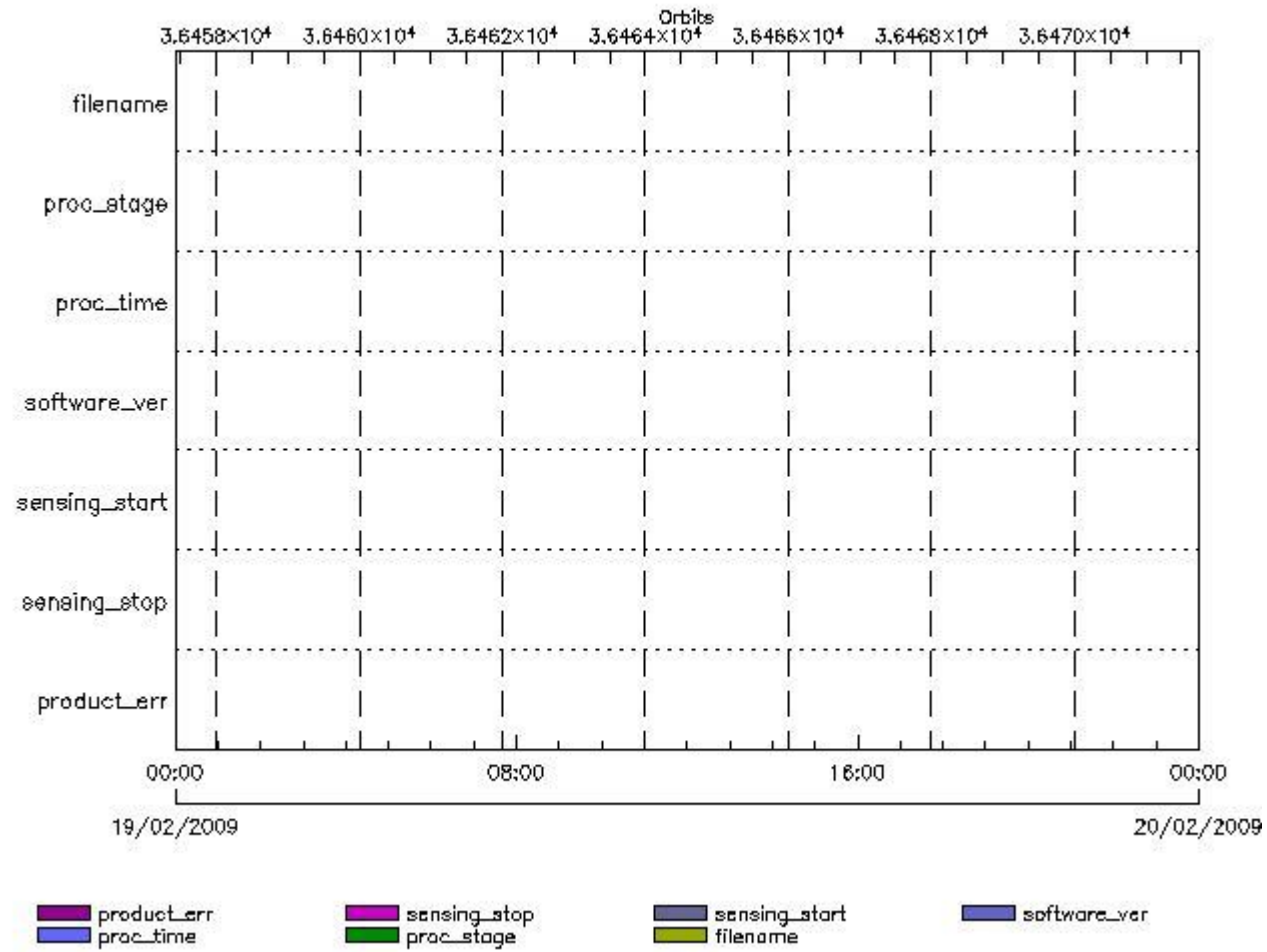
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

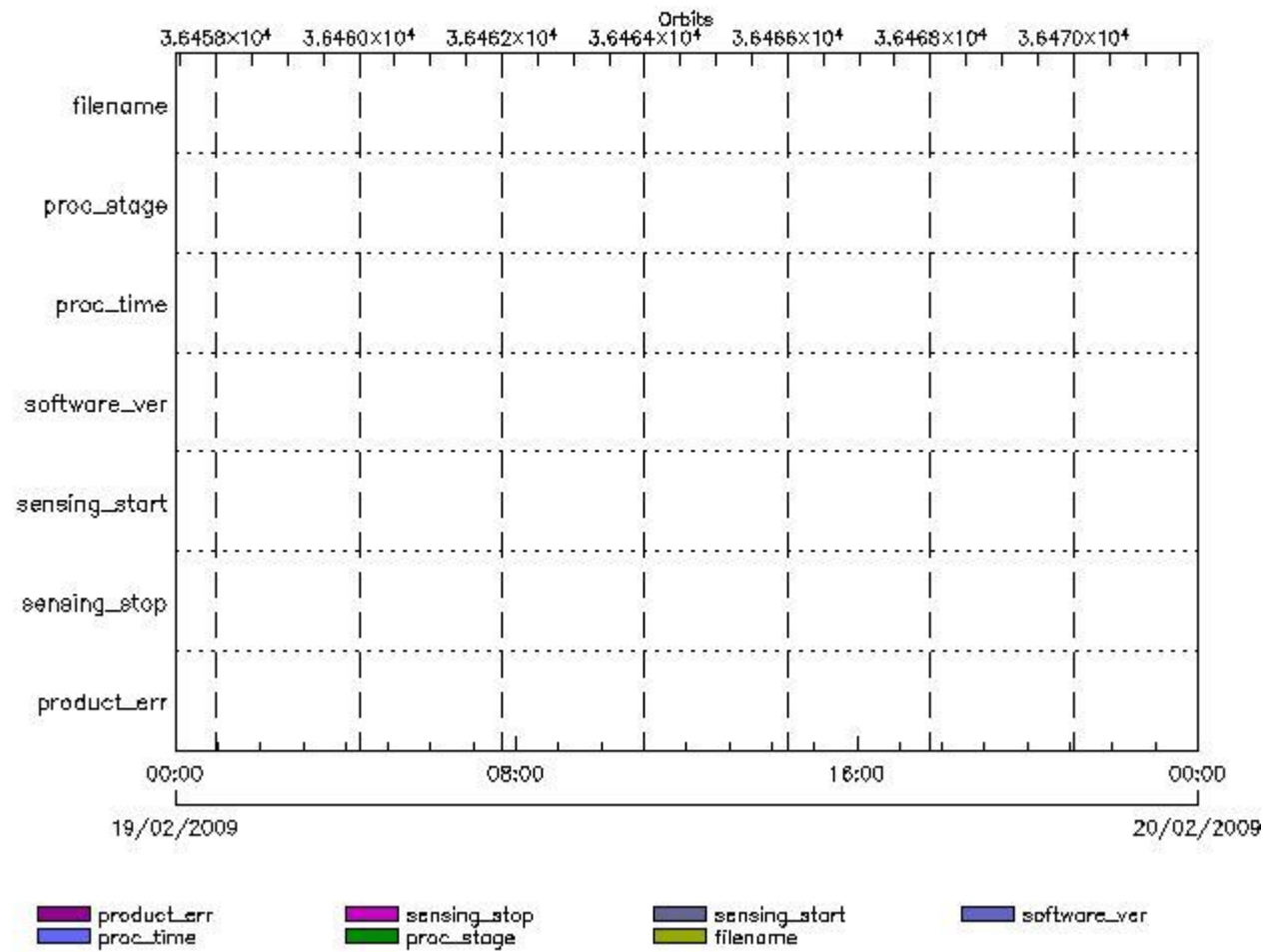
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

Gauge

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

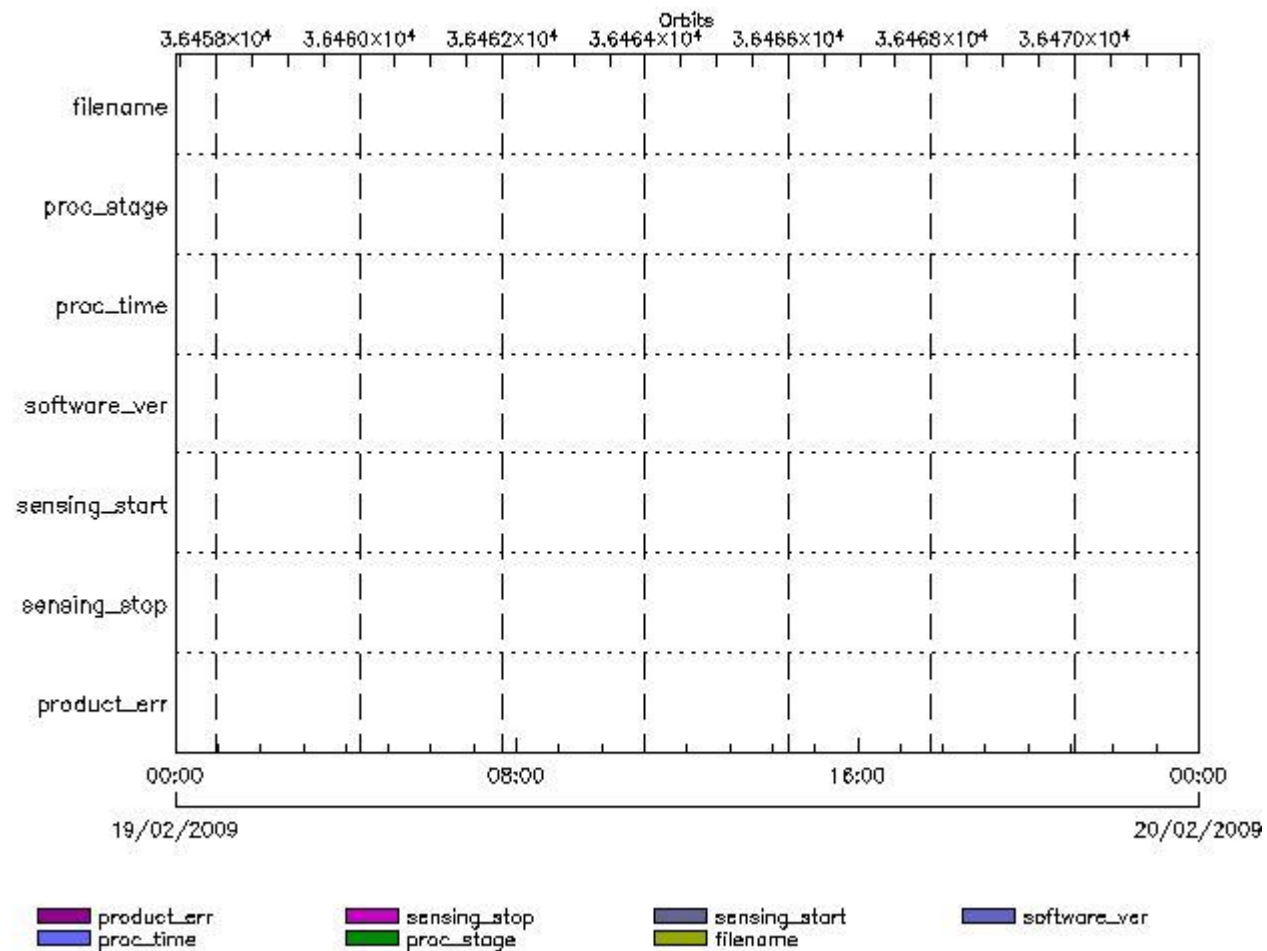
Gauge Explicit Reference

RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

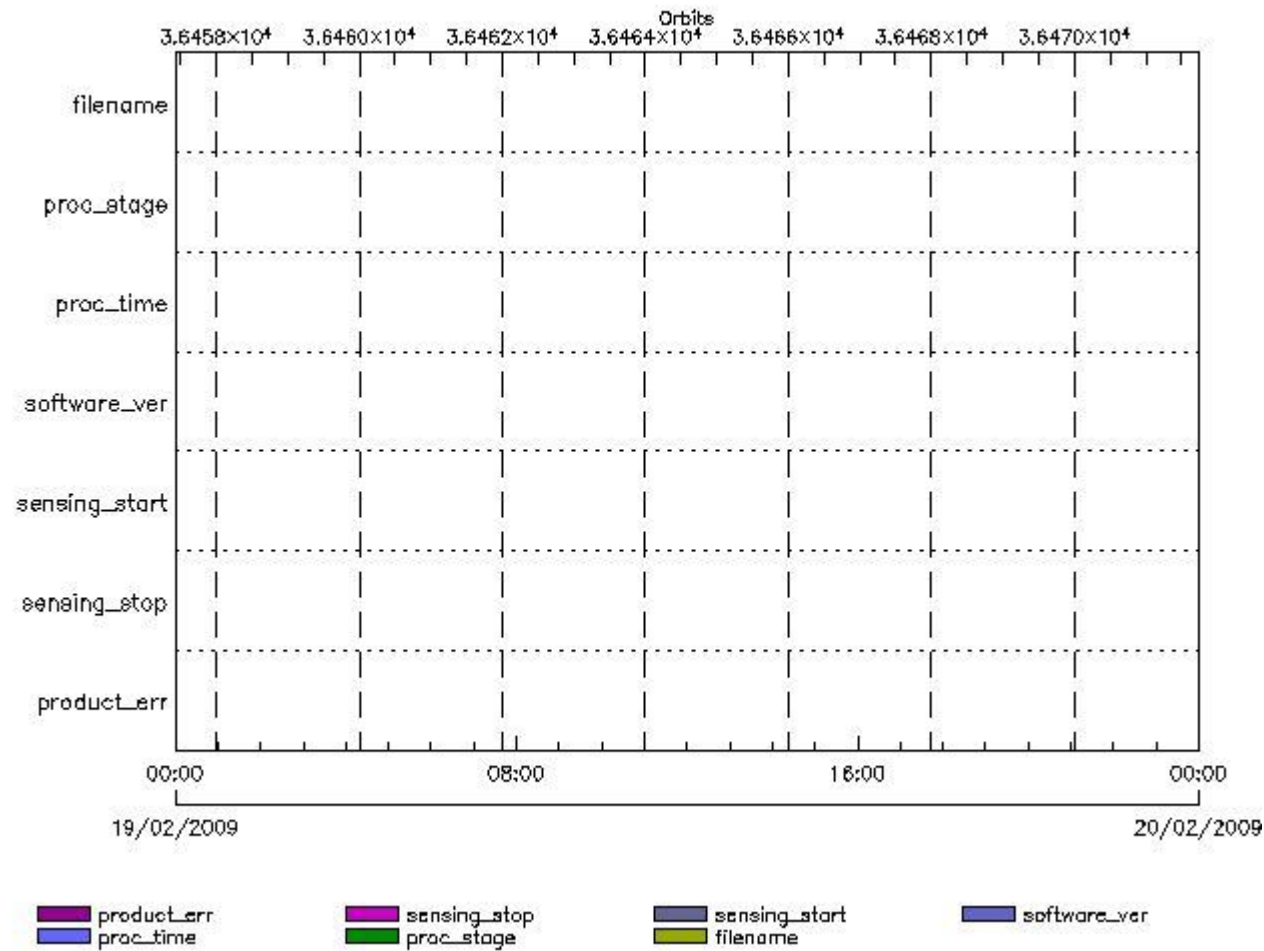
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with  unknown processing stage

RA2\_IFA\_AX files with wrong processing time

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

RA2\_IFA\_AX files with wrong sensing start

RA2\_IFA\_AX files with wrong sensing stop

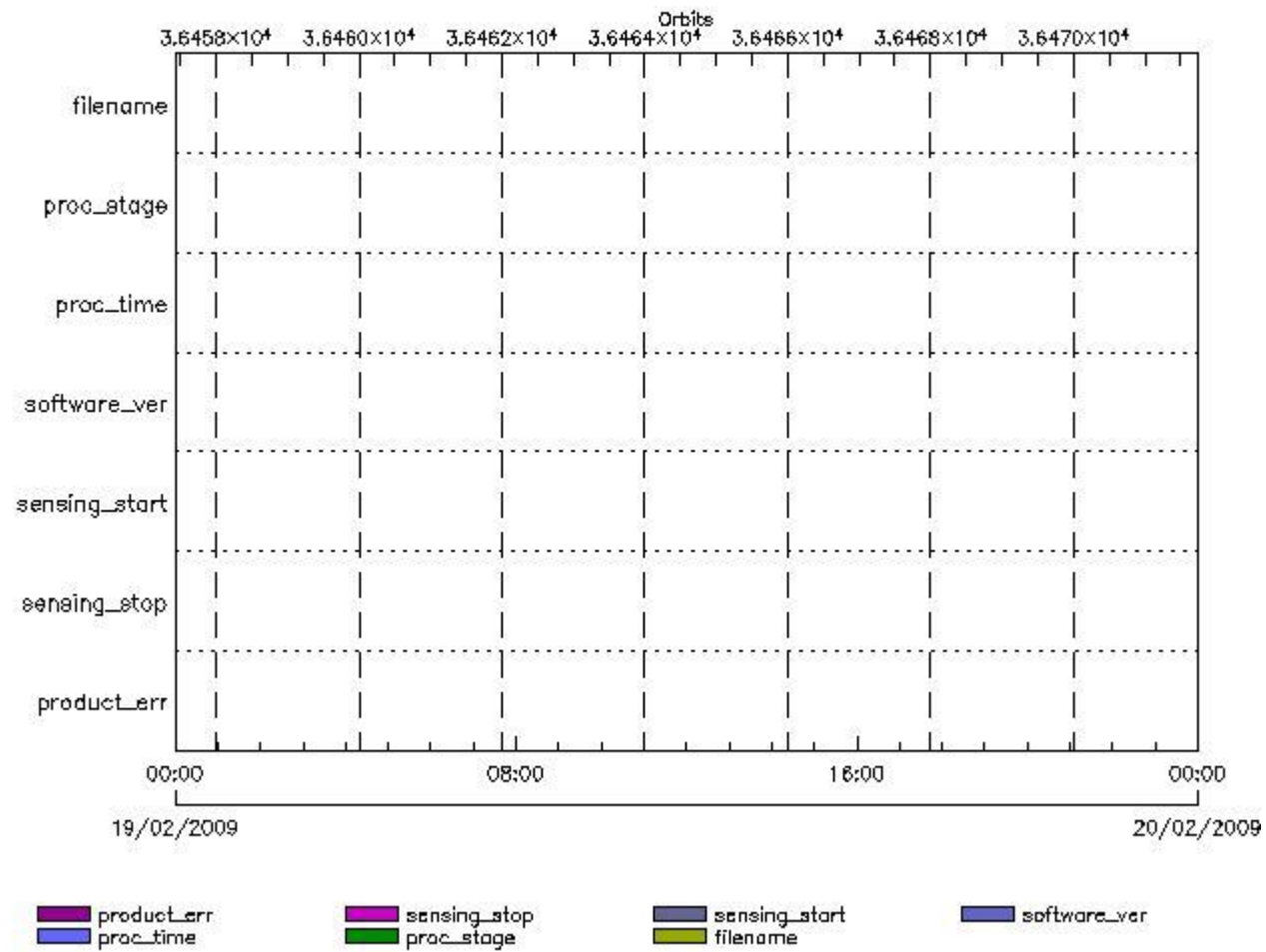
RA2\_IFA\_AX files with product err set

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RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

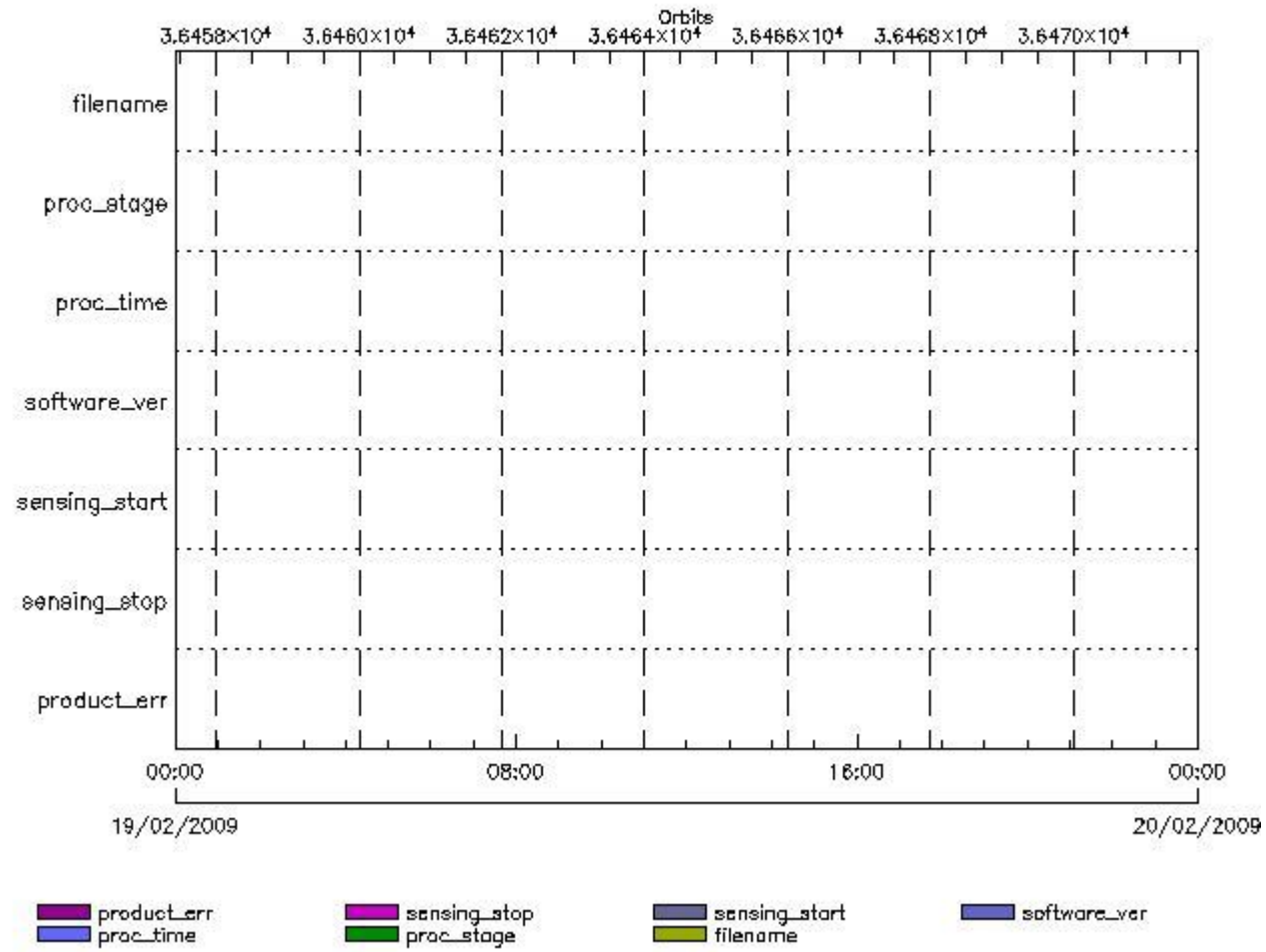
**RA2\_IFB\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

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

[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](#)

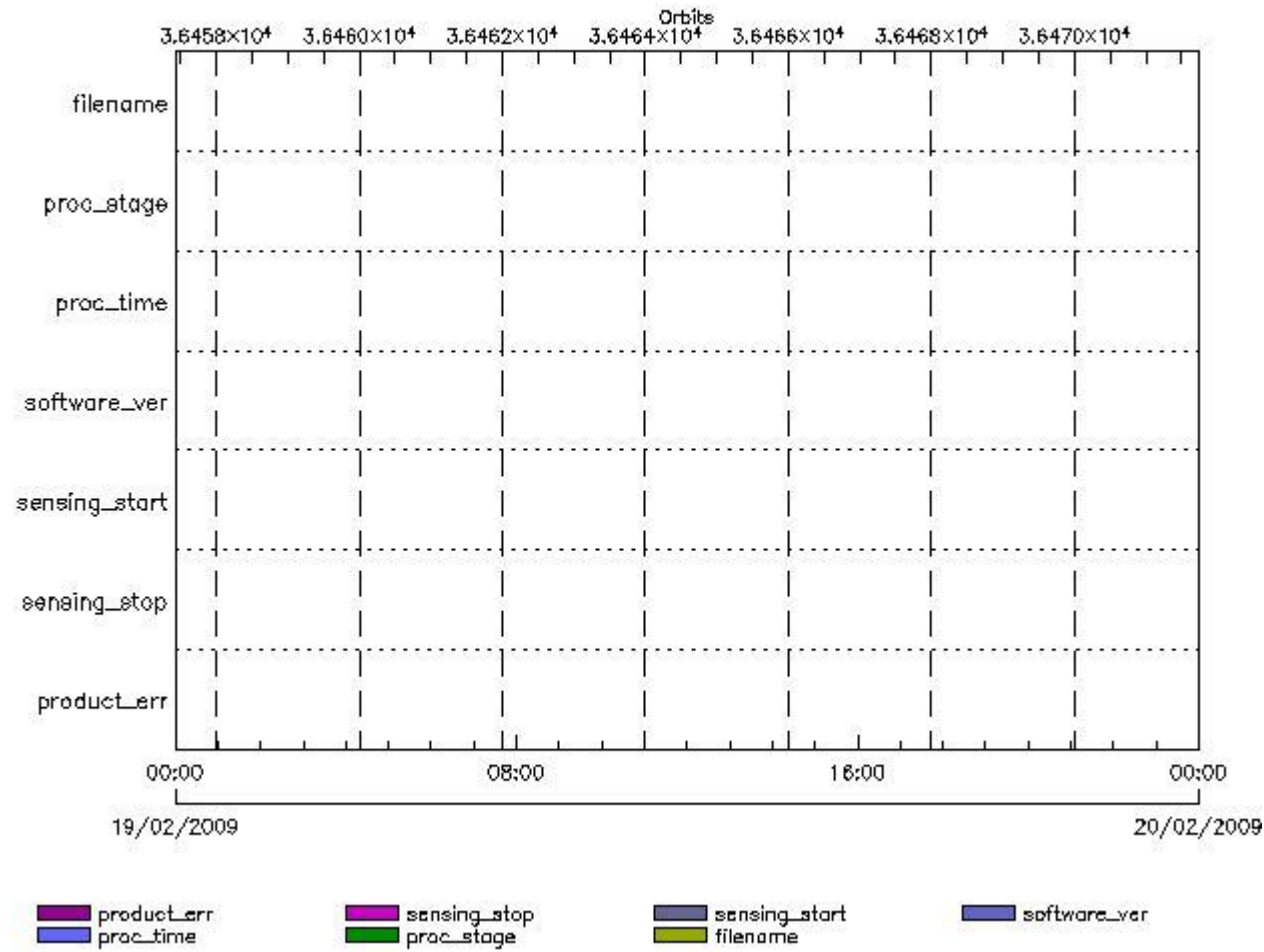
RA2\_IFF\_AX files with wrong sensing stop

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

RA2\_IFF\_AX files with product err set

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

RA2\_IOC\_AX files with unknown processing stage

RA2\_IOC\_AX files with wrong processing time

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

RA2\_IOC\_AX files with wrong sensing start

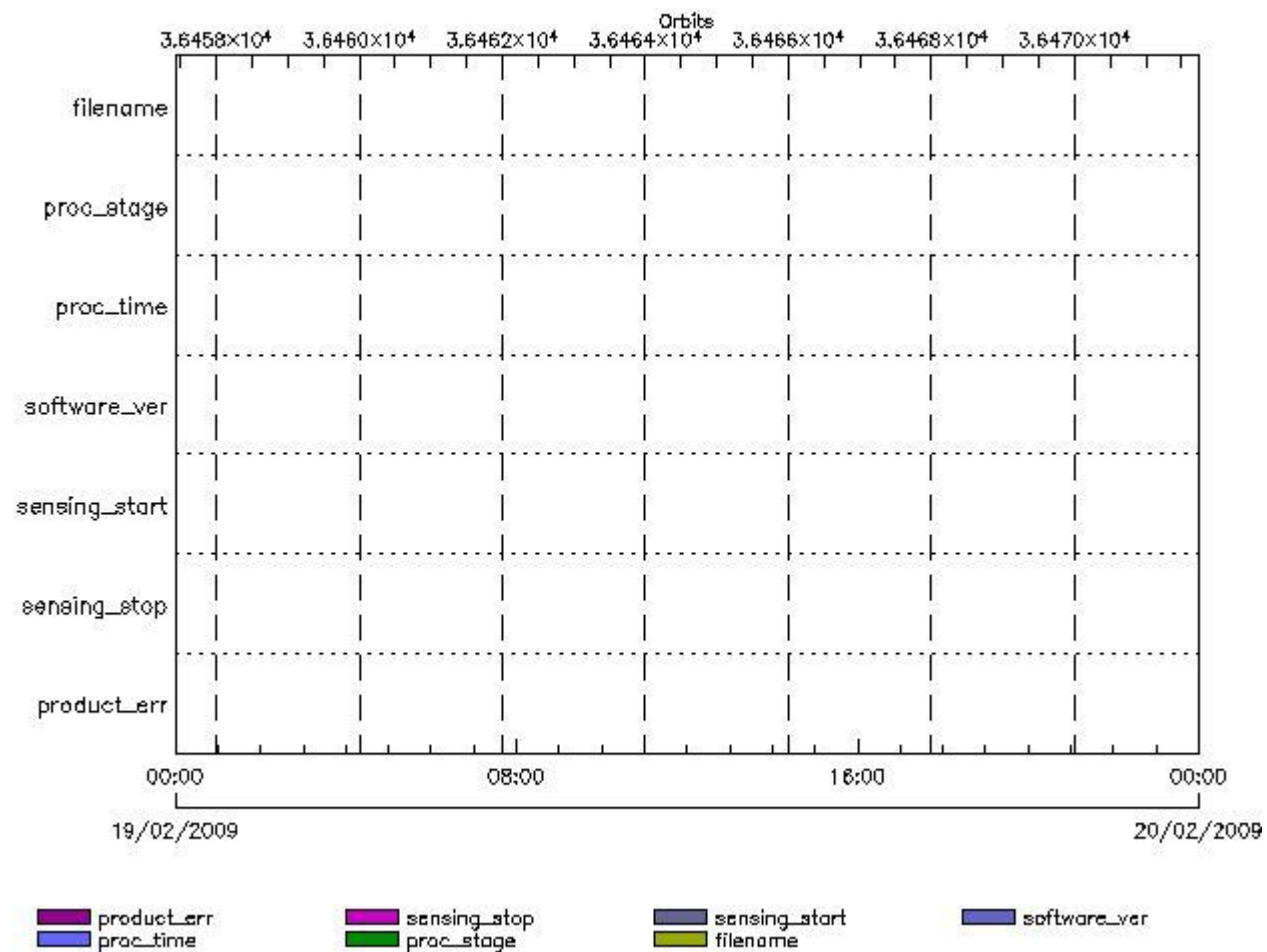
RA2\_IOC\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge  
RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

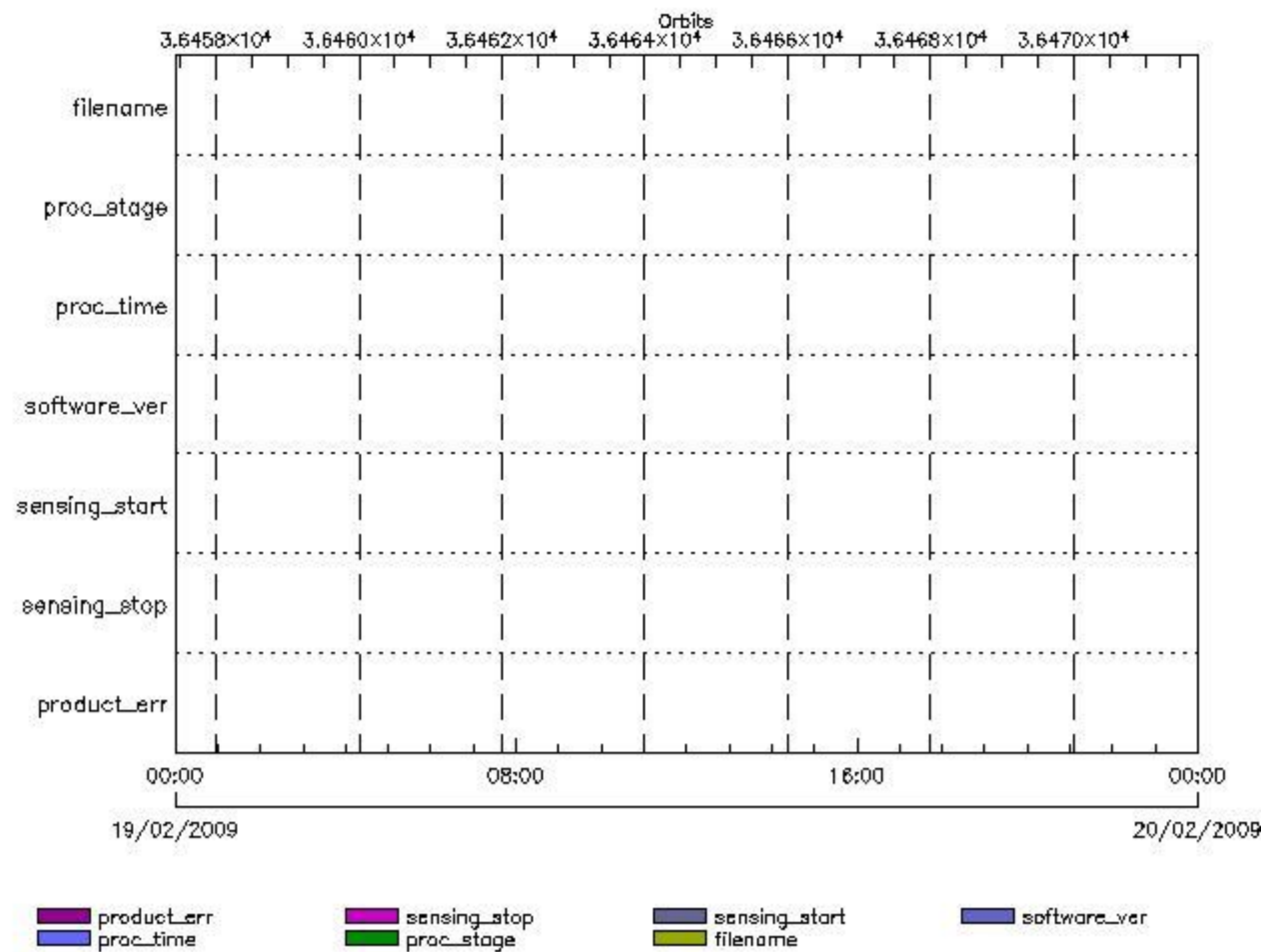
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

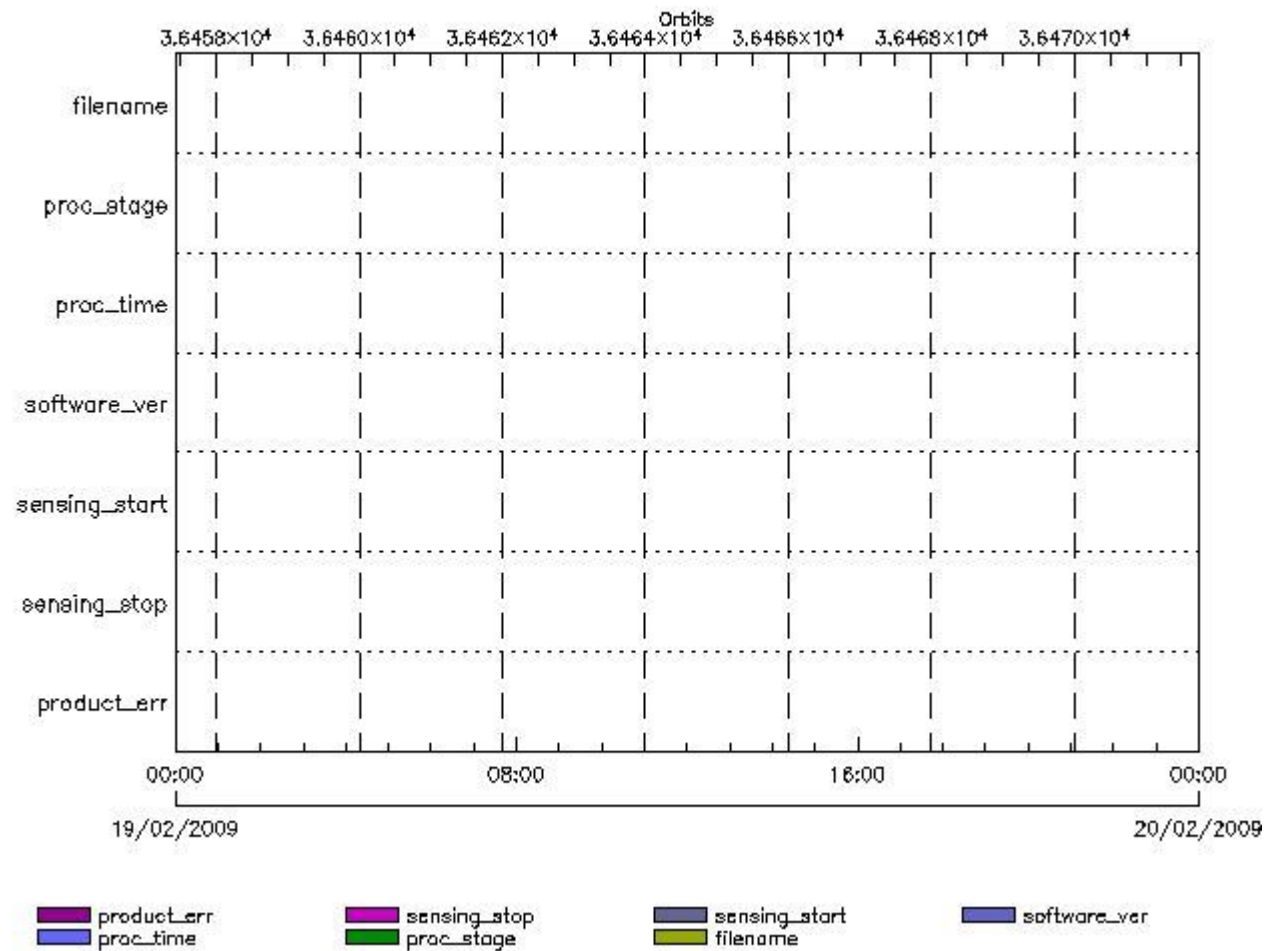
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

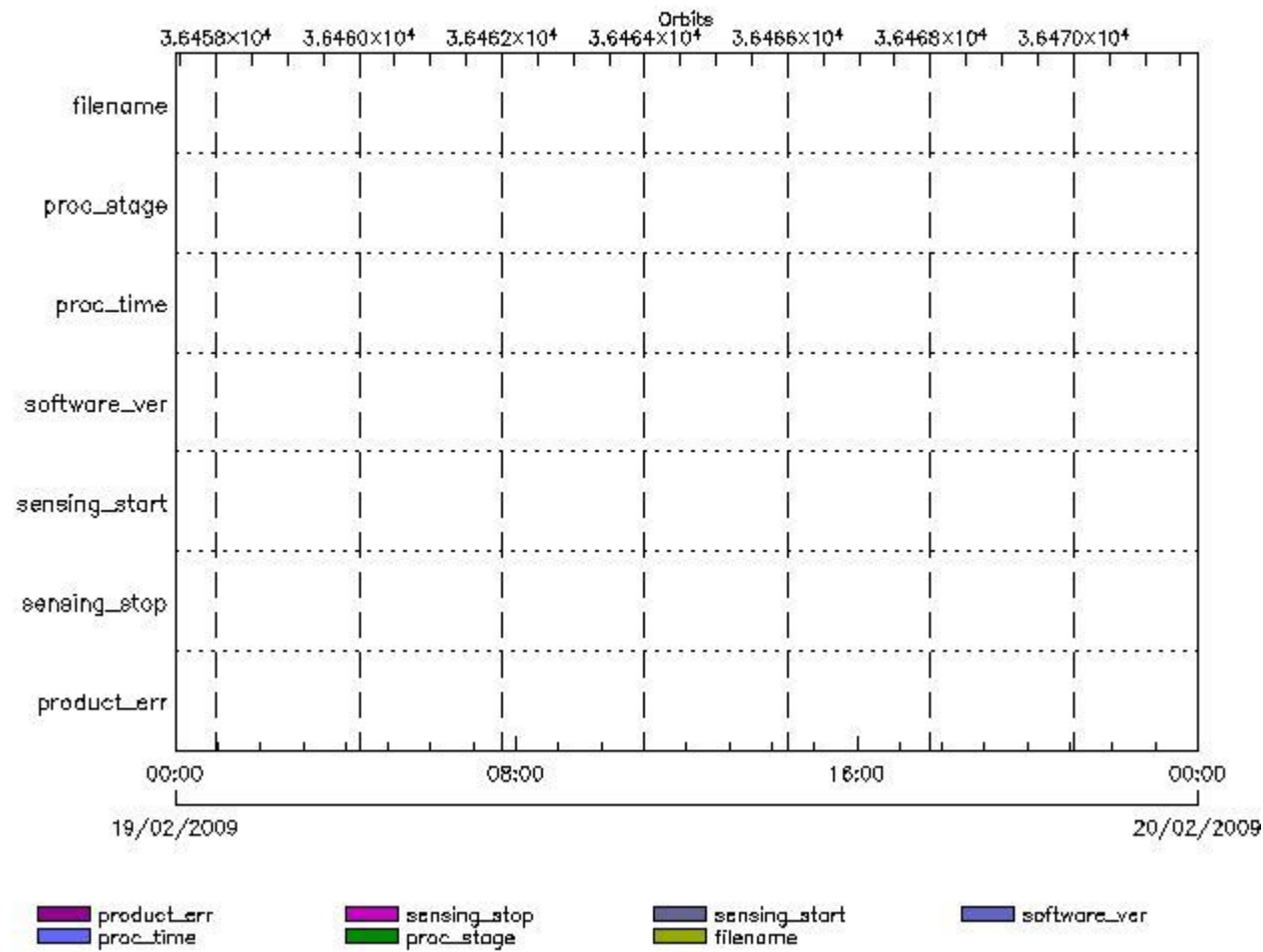
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

Gauge

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing stop

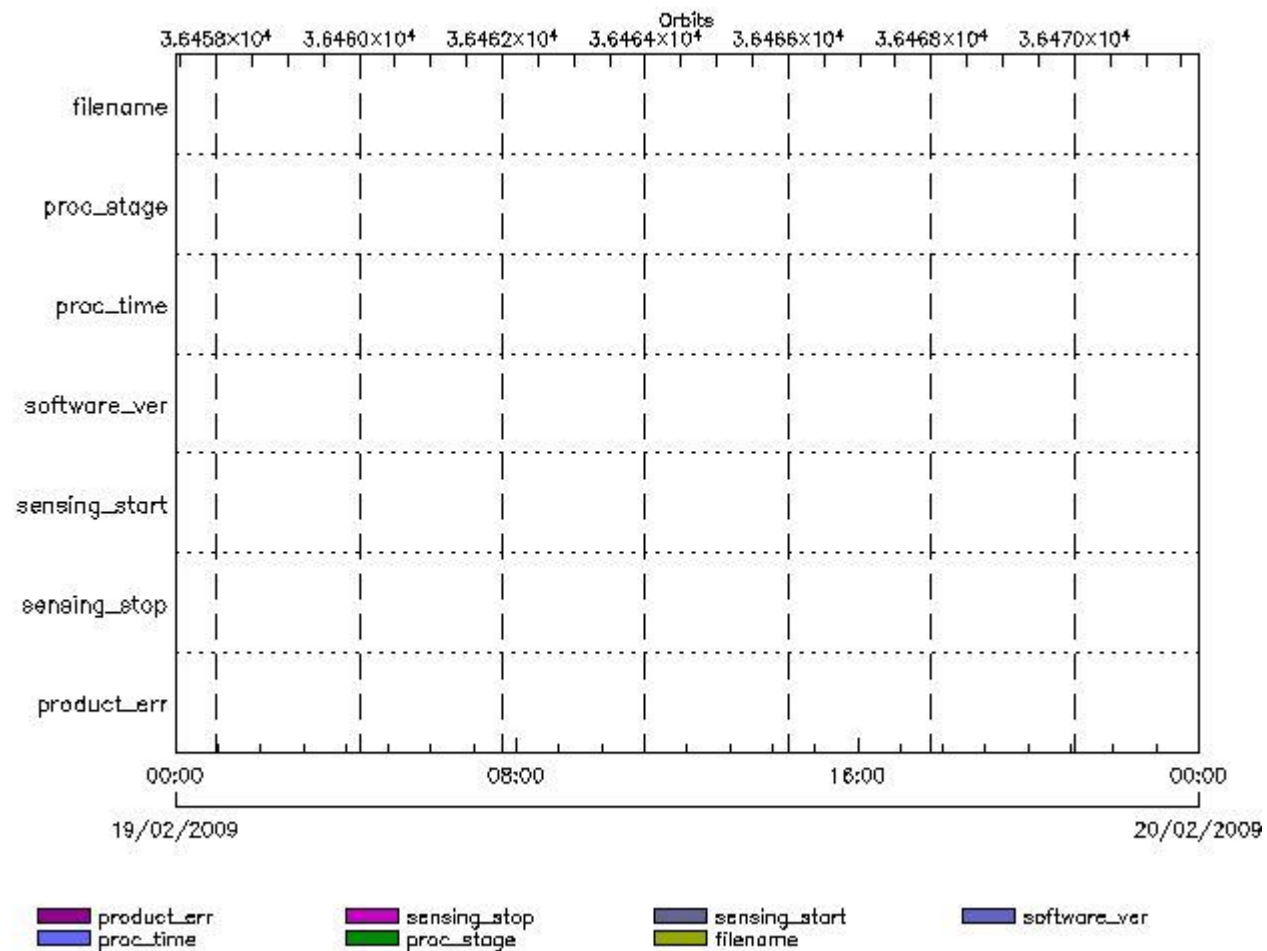
Gauge Explicit Reference

RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge

RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

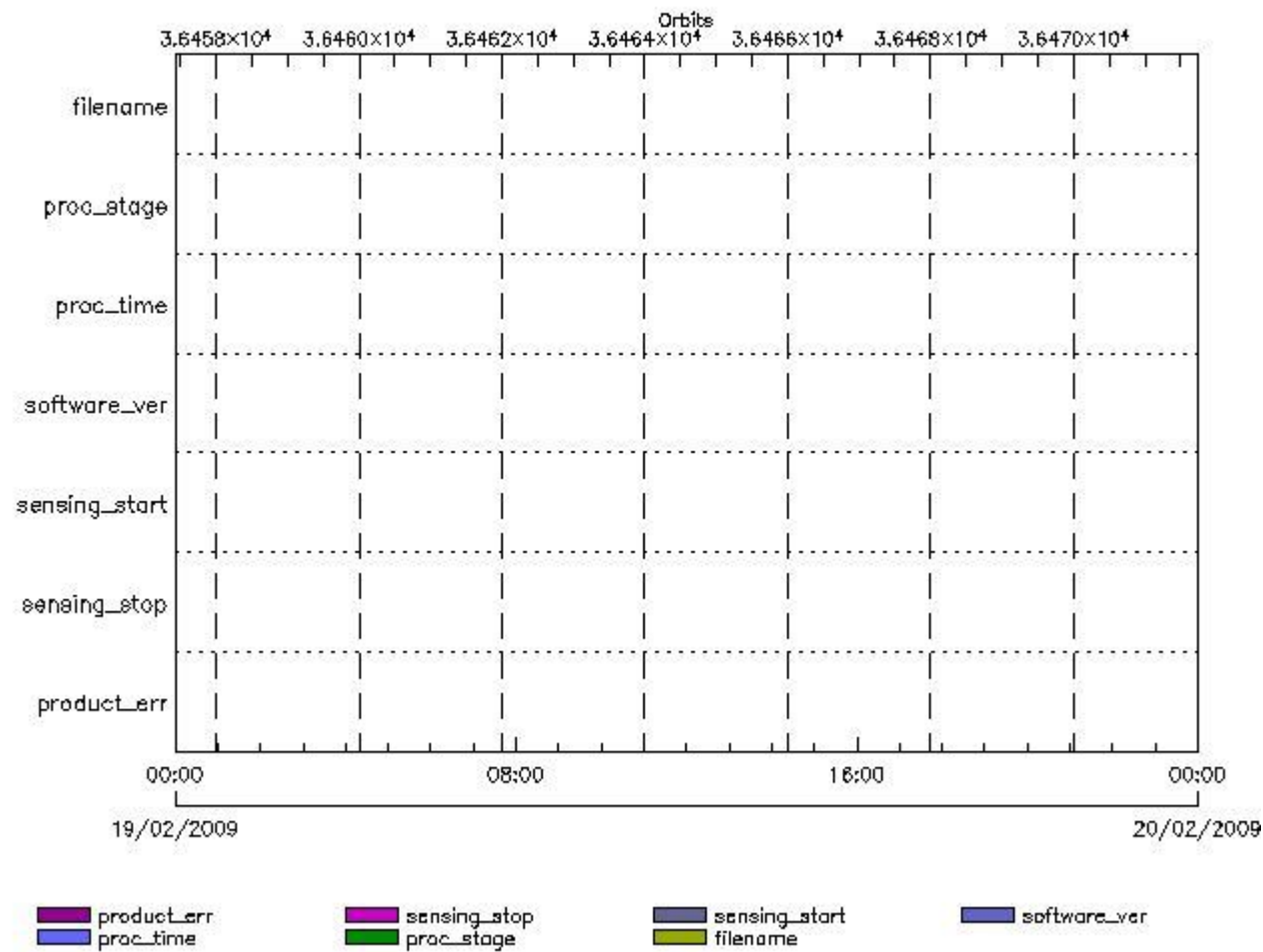
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with  Gauge  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

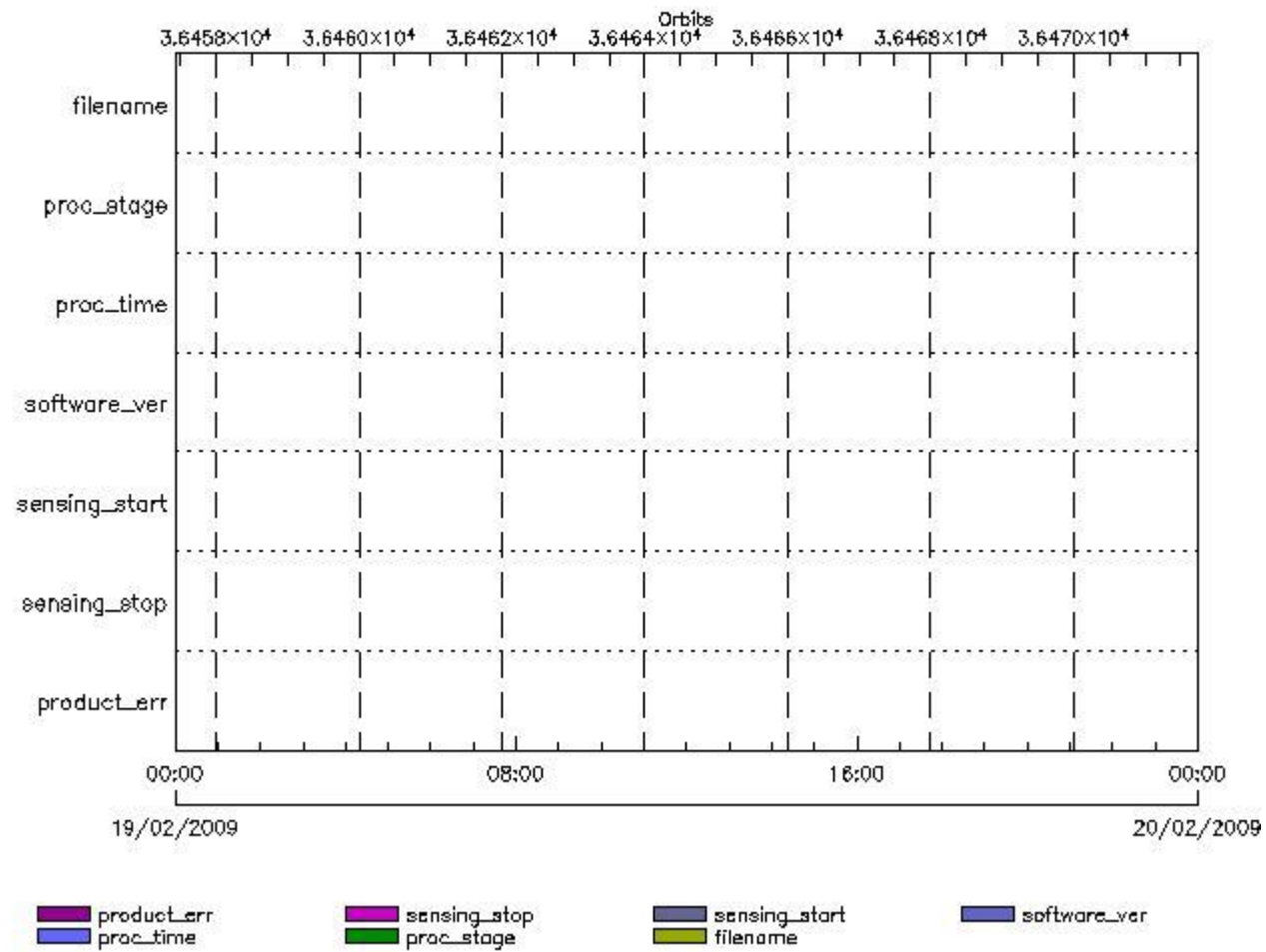
Gauge  Explicit Reference

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RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

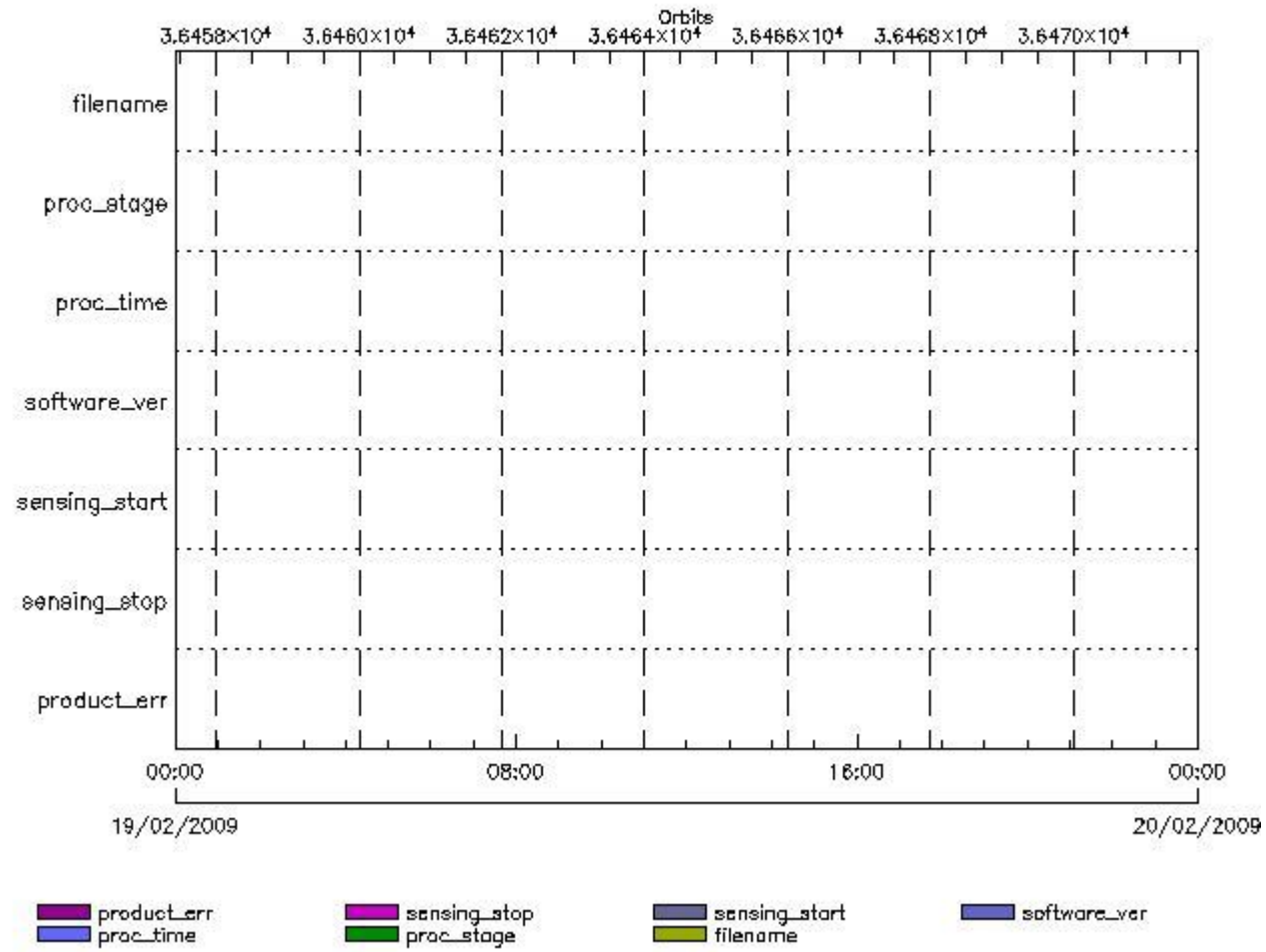
**RA2\_SET\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

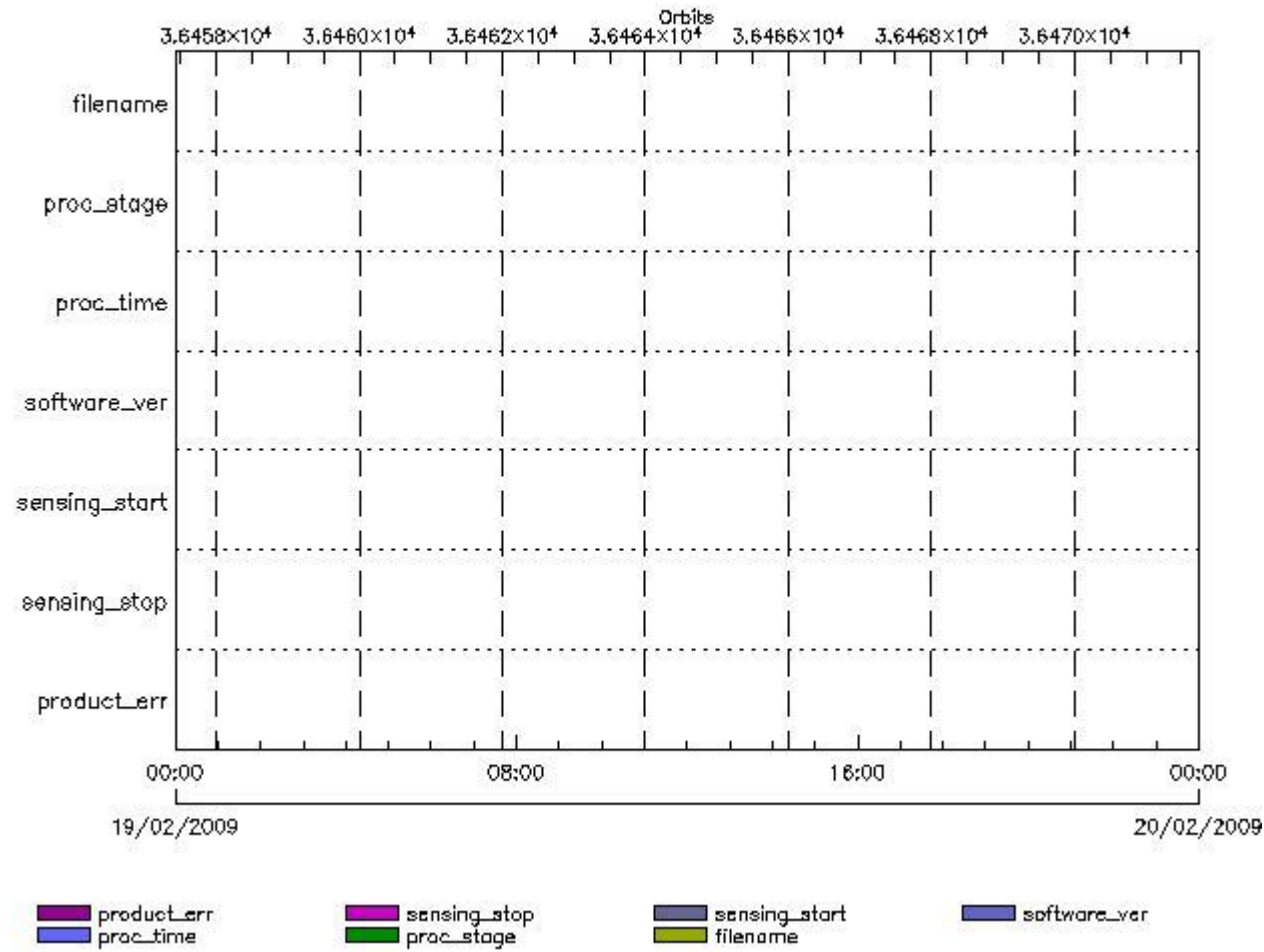
RA2\_SL1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

RA2\_SL2\_AX files with unknown processing stage

RA2\_SL2\_AX files with wrong processing time

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

RA2\_SL2\_AX files with wrong sensing start

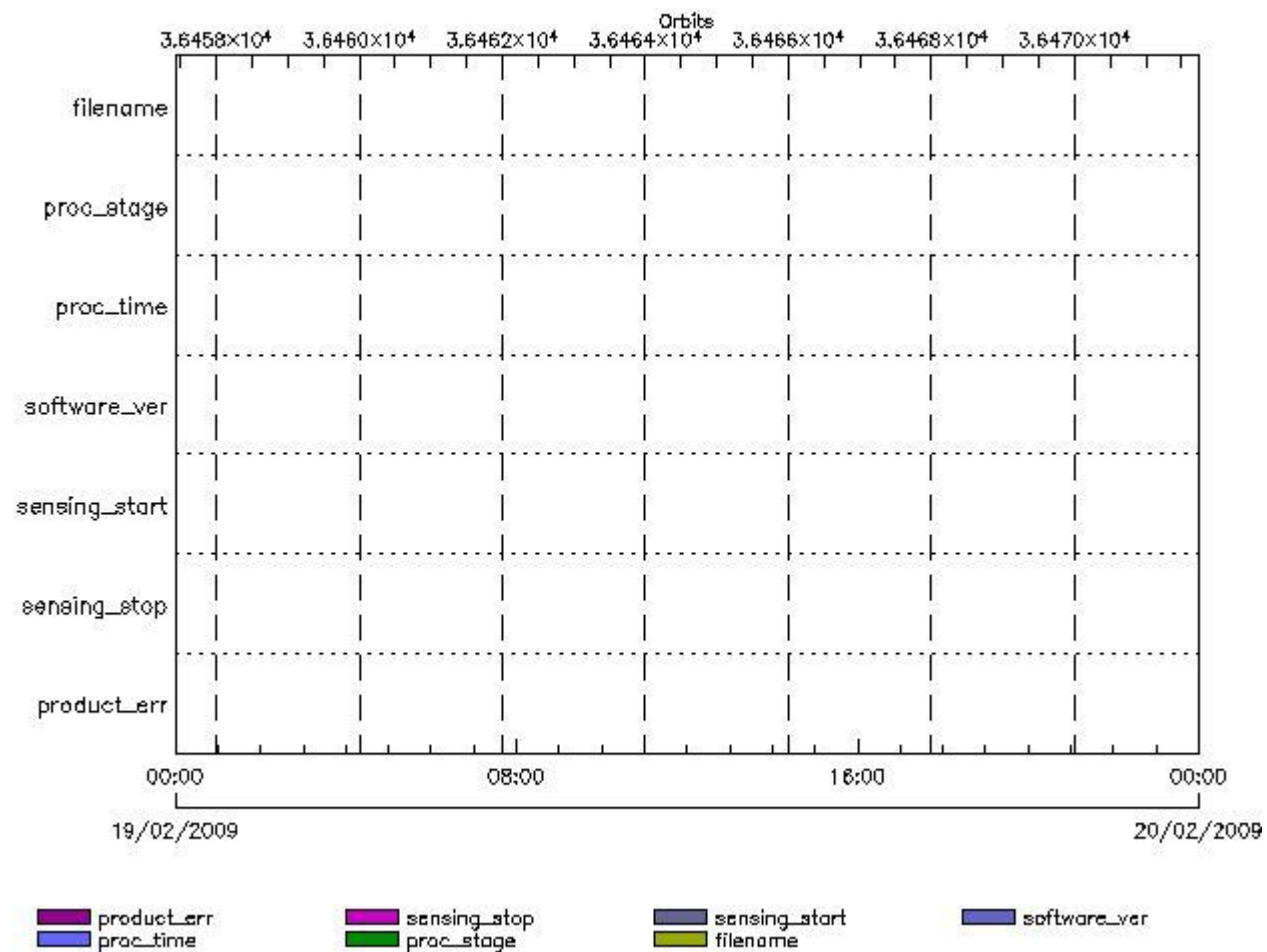
RA2\_SL2\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge  
 RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

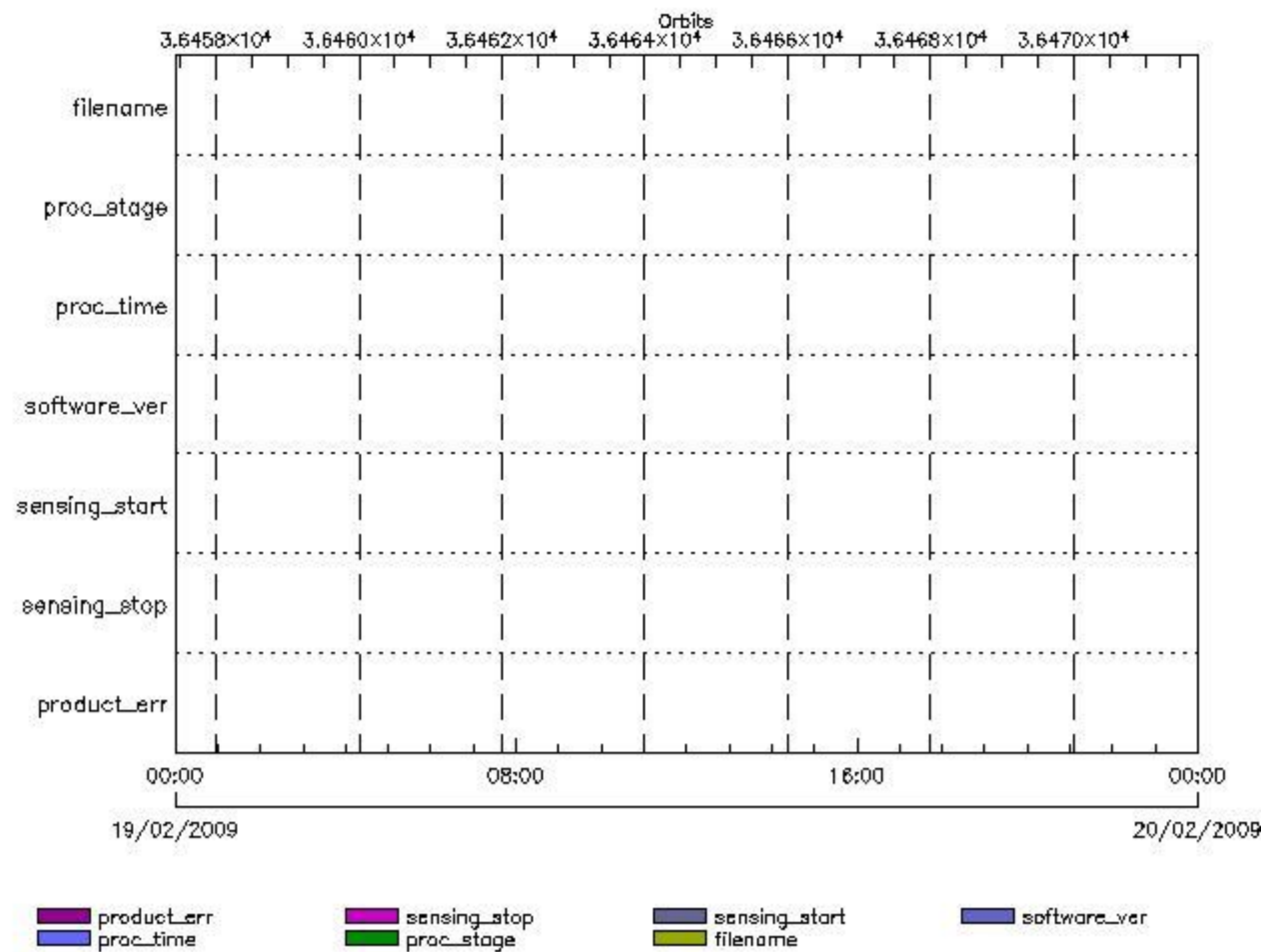
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

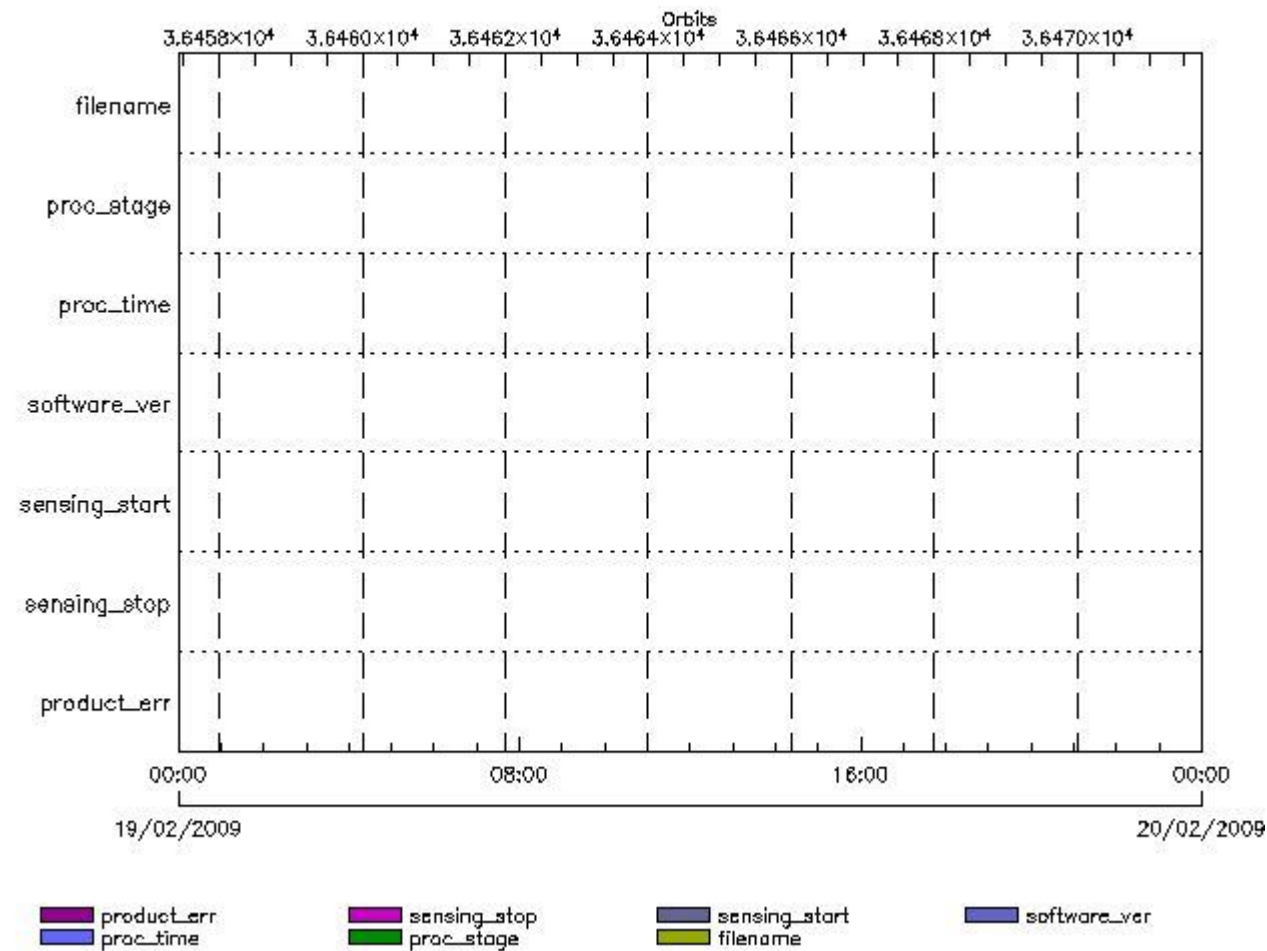
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

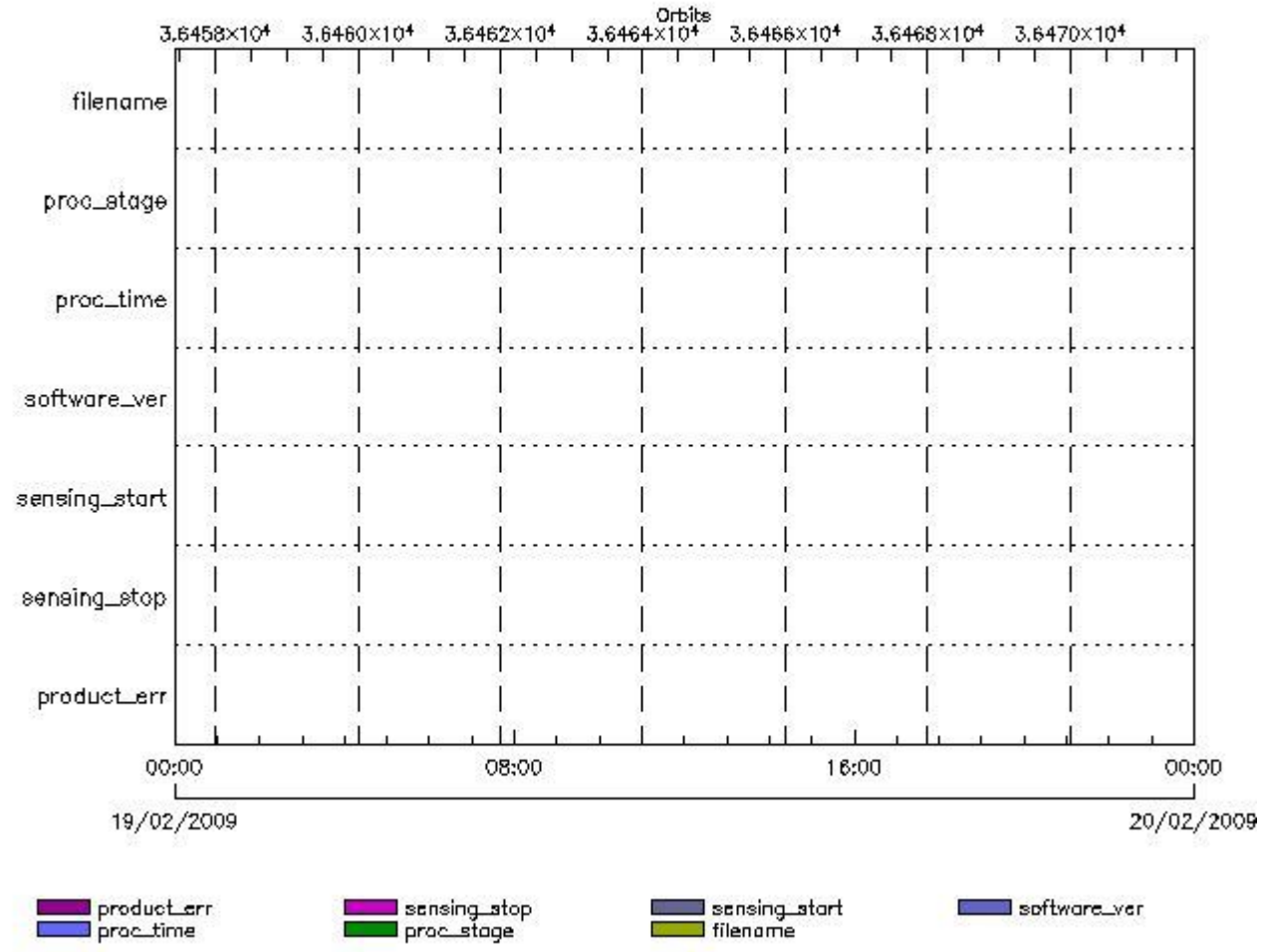
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

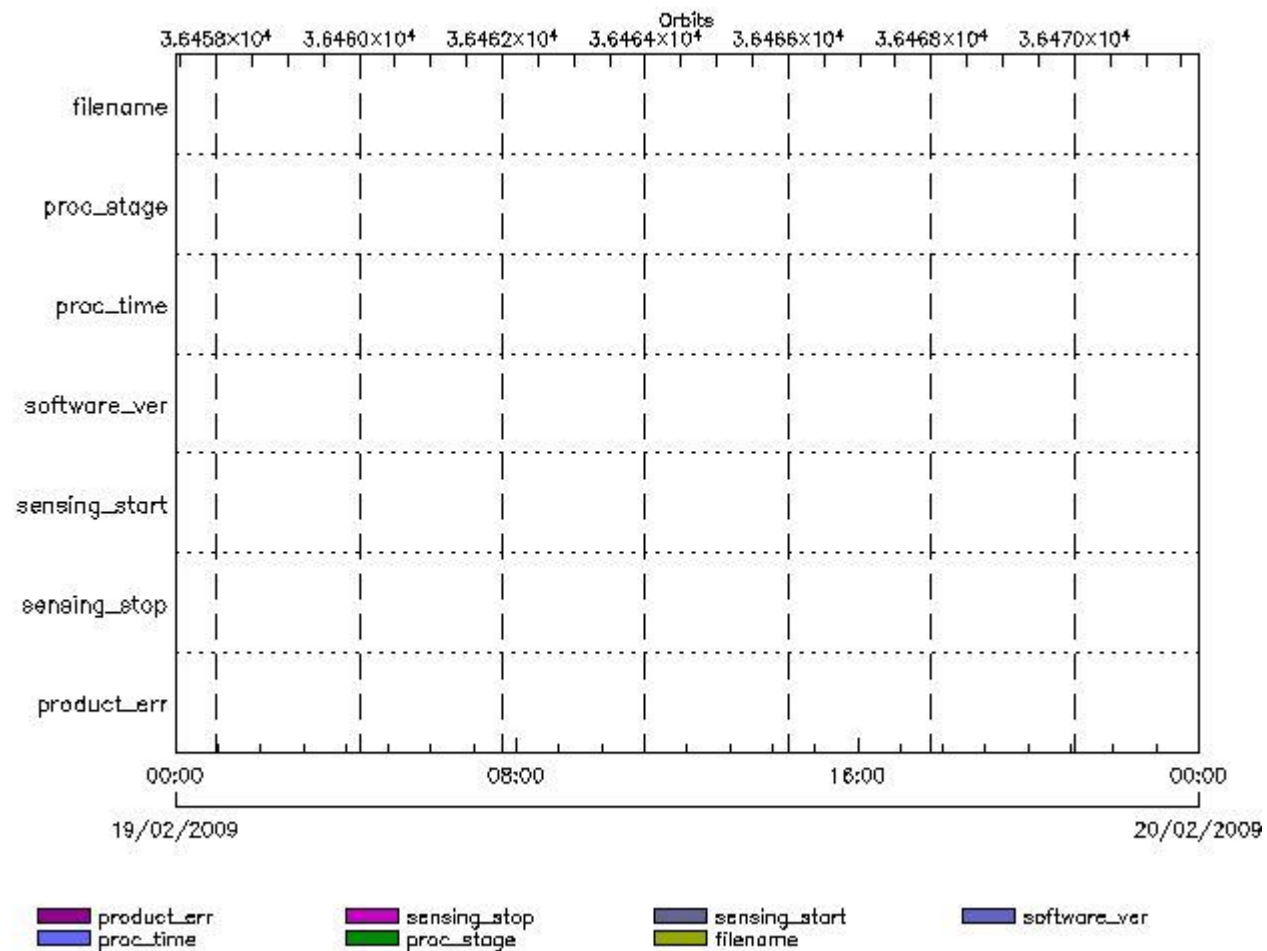
Gauge Explicit Reference

RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

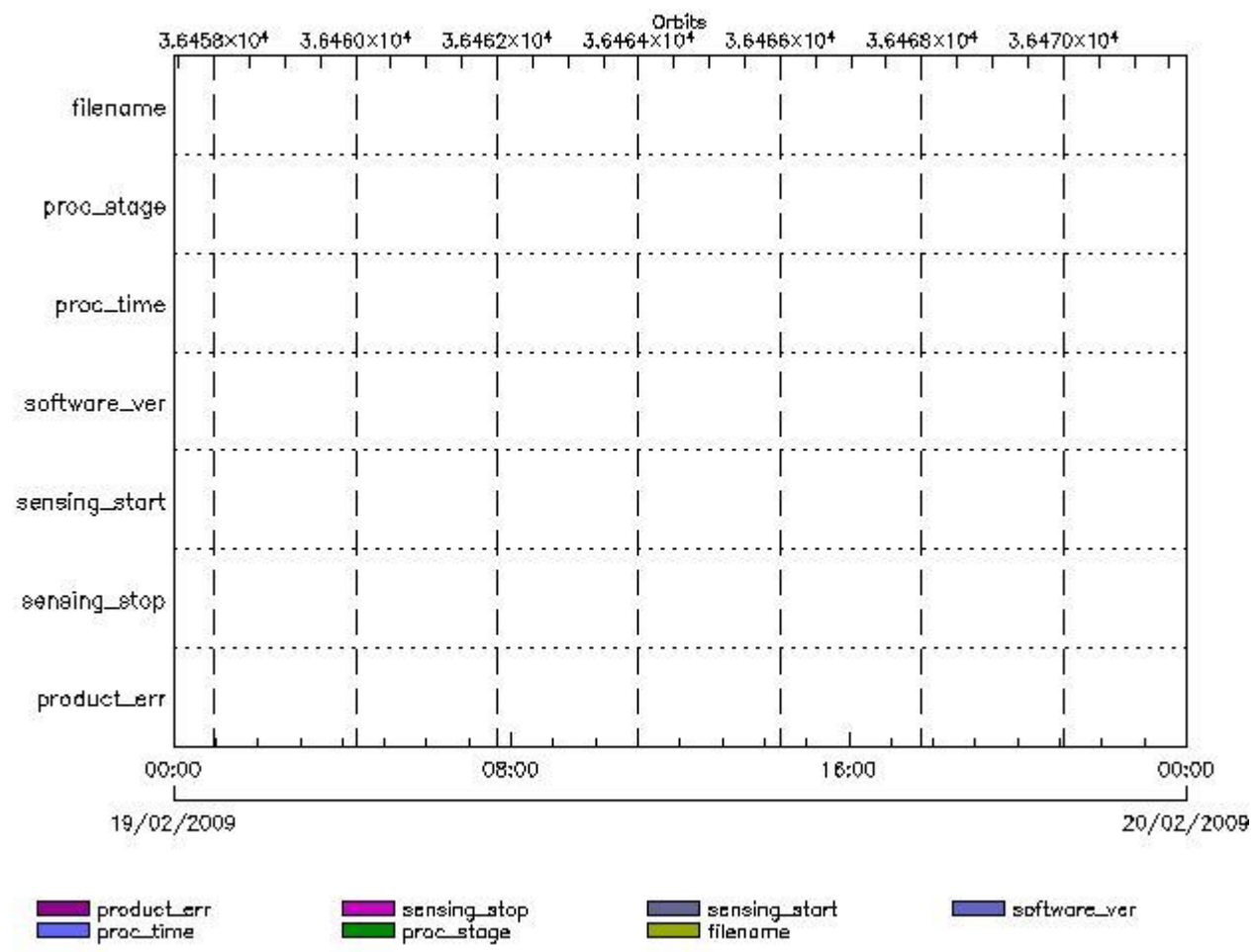
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with  unknown processing stage

AUX\_ATT\_AX files with wrong processing time

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

AUX\_ATT\_AX files with wrong sensing start

AUX\_ATT\_AX files with wrong sensing stop

AUX\_ATT\_AX files with product err set

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	8.97431564331055	18-FEB-2009 23:33:50.000 19-FEB-2009 06:24:49.000
Propagation Error (us) Warning! Too big	5.78950977325439	19-FEB-2009 06:24:49.000 19-FEB-2009 08:04:23.000
Propagation Error (us) N/A	-0.714943885803223	19-FEB-2009 08:04:23.000 19-FEB-2009 09:44:01.000
Propagation Error (us) N/A	2.43655967712402	19-FEB-2009 09:44:01.000 19-FEB-2009 11:23:32.000
Propagation Error (us) N/A	-4.17917537689209	19-FEB-2009 11:23:32.000 19-FEB-2009 13:02:33.000
Propagation Error (us) N/A	-2.04921436309814	19-FEB-2009 13:02:33.000 19-FEB-2009 14:41:27.000
Propagation Error (us) N/A	4.39756202697754	19-FEB-2009 14:41:27.000 19-FEB-2009 16:18:53.000
Propagation Error (us) N/A	-3.95239639282227	19-FEB-2009 16:18:53.000 19-FEB-2009 17:56:41.000



Propagation Error (us) Warning! Too big	6.45517539978027	19-FEB-2009 17:56:41.000 19-FEB-2009 19:35:39.000
Propagation Error (us) N/A	-2.90952587127686	19-FEB-2009 19:35:39.000 19-FEB-2009 21:16:47.000
Propagation Error (us) N/A	-3.93528842926025	19-FEB-2009 21:16:47.000 19-FEB-2009 23:00:16.000

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xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (21-Feb-2009 15:37:28)
Graph 1: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:28) Graph 1: Processing legend.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (21-Feb-2009 15:37:28)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (21-Feb-2009 15:37:28) Graph 1: Generating PNG file.
Information : (21-Feb-2009 15:37:29) Graph 1: Destroying object.
Information : (21-Feb-2009 15:37:29)
Graph 2: Creating object for a eventWorldMap
Information : (21-Feb-2009 15:37:29) Graph 2: Processing legend.
Information : (21-Feb-2009 15:37:29)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (21-Feb-2009 15:37:34) Graph 2: Generating PNG file.
Information : (21-Feb-2009 15:37:35) Graph 2: Destroying object.
Information : (21-Feb-2009 15:37:35)
Graph 3: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:35) Graph 3: Processing legend.
Information : (21-Feb-2009 15:37:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Information : (21-Feb-2009 15:37:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (21-Feb-2009 15:37:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          24
elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (21-Feb-2009 15:37:36)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (21-Feb-2009 15:37:36)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2009 15:37:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:36) Graph 3: Generating PNG file.
Warning !   : (21-Feb-2009 15:37:36)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:36) Graph 3: Destroying object.
Information : (21-Feb-2009 15:37:36)
Graph 4: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:36) Graph 4: Processing legend.
Information : (21-Feb-2009 15:37:36)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : (21-Feb-2009 15:37:36)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1      18
elements.
Information : (21-Feb-2009 15:37:36)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2009 15:37:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:36)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (21-Feb-2009 15:37:36) Graph 4: Generating PNG file.
Warning !   : (21-Feb-2009 15:37:36)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:37) Graph 4: Destroying object.
Information : (21-Feb-2009 15:37:37)
Graph 5: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:37) Graph 5: Processing legend.
Information : (21-Feb-2009 15:37:37)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : (21-Feb-2009 15:37:37)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2      35
elements.
Information : (21-Feb-2009 15:37:37)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (21-Feb-2009 15:37:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:37)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (21-Feb-2009 15:37:37) Graph 5: Generating PNG file.
Warning !   : (21-Feb-2009 15:37:37)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:37) Graph 5: Destroying object.
Information : (21-Feb-2009 15:37:37)
Graph 6: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:37) Graph 6: Processing legend.

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Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:37) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:37)  
GanttChart::AddData. The DqiData structure has no data for this range







Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
7 elements.  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:39)





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:40) Graph 8: Destroying object.  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:40) Graph 9: Processing legend.  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
10 elements.  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:40)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (21-Feb-2009 15:37:40) Graph 9: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:40)  
GanttChart::ReadPolyline. Adding a section with no data



Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:41)





Information : (21-Feb-2009 15:37:42) Graph 11: Processing legend.  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:42) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (21-Feb-2009 15:37:42)





Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:43)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (21-Feb-2009 15:37:43) Graph 12: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:43)





Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (21-Feb-2009 15:37:44)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:45)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (21-Feb-2009 15:37:45) Graph 14: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:45)  
GanttChart::ReadPolyline. Adding a section with no data







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graph::setProperty. YSIZE is too long. [80-700]
Information : (21-Feb-2009 15:37:48) Graph 16: Processing legend.
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_lat 1
elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_long
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_lat
1 elements.
Warning ! : (21-Feb-2009 15:37:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:48)
```





Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:49) Graph 17: Destroying object.  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2009 15:37:49)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2009 15:37:49) Graph 18: Processing legend.  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Information : (21-Feb-2009 15:37:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (21-Feb-2009 15:37:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:50)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:50)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat  
elements. 1  
Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:50)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.





Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:50)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
16 elements.  
Information : (21-Feb-2009 15:37:50)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 18  
elements.  
Information : (21-Feb-2009 15:37:50) Graph 19: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:51) Graph 19: Destroying object.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2009 15:37:51)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2009 15:37:51) Graph 20: Processing legend.  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (21-Feb-2009 15:37:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.

Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (21-Feb-2009 15:37:51)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (21-Feb-2009 15:37:51) Graph 20: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:53) Graph 20: Destroying object.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (21-Feb-2009 15:37:53)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (21-Feb-2009 15:37:53) Graph 21: Processing legend.  
Information : (21-Feb-2009 15:37:53) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
11 elements.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
8 elements.  
Information : (21-Feb-2009 15:37:53) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (21-Feb-2009 15:37:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (21-Feb-2009 15:37:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (21-Feb-2009 15:37:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (21-Feb-2009 15:37:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:53)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18

```
elements.
Information : (21-Feb-2009 15:37:53) Graph 21: Generating PNG file.
Warning !   : (21-Feb-2009 15:37:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:53)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:54) Graph 21: Destroying object.
Information : (21-Feb-2009 15:37:54)
Graph 22: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:54) Graph 22: Processing legend.
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_software_ver
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_time
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_filename
1 elements.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:54) Graph 22: Generating PNG file.
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (21-Feb-2009 15:37:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:54) Graph 22: Destroying object.
Information : (21-Feb-2009 15:37:54)
Graph 23: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:54) Graph 23: Processing legend.
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Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:54) Graph 23: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:55) Graph 23: Destroying object.  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:55) Graph 24: Processing legend.  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:55) Graph 24: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:56) Graph 24: Destroying object.  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:56) Graph 25: Processing legend.  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.



Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:56) Graph 25: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:57) Graph 25: Destroying object.  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:57) Graph 26: Processing legend.  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57) Graph 26: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:57) Graph 26: Destroying object.  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:57) Graph 27: Processing legend.  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57) Graph 27: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:57) Graph 27: Destroying object.  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:57) Graph 28: Processing legend.  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:57) Graph 28: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:58) Graph 28: Destroying object.  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:58) Graph 29: Processing legend.  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)

Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58) Graph 29: Generating PNG file.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:37:58) Graph 29: Destroying object.  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:37:58) Graph 30: Processing legend.  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:37:58)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:37:58)  
GanttChart::AddData. The DqiData structure has no data for this range







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Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:37:59) Graph 31: Destroying object.
Information : (21-Feb-2009 15:37:59)
Graph 32: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:37:59) Graph 32: Processing legend.
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:37:59) Graph 32: Generating PNG file.
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:37:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:38:00) Graph 32: Destroying object.
Information : (21-Feb-2009 15:38:00)
Graph 33: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:38:00) Graph 33: Processing legend.
Information : (21-Feb-2009 15:38:00)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2009 15:38:00)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00) Graph 33: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:00) Graph 33: Destroying object.  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:00) Graph 34: Processing legend.  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:00) Graph 34: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:01) Graph 34: Destroying object.  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:01) Graph 35: Processing legend.  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:01)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename





Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:02) Graph 36: Destroying object.  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:02) Graph 37: Processing legend.  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:02) Graph 37: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:03) Graph 37: Destroying object.  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:03) Graph 38: Processing legend.  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)



Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03) Graph 38: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:03) Graph 38: Destroying object.  
Information : (21-Feb-2009 15:38:03)  
Graph 39: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:03) Graph 39: Processing legend.  
Information : (21-Feb-2009 15:38:03)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:03)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:03)  
GanttChart::AddData. The DqiData structure has no data for this range





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Warning ! : (21-Feb-2009 15:38:04)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:38:05) Graph 41: Destroying object.
Information : (21-Feb-2009 15:38:05)
Graph 42: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:38:05) Graph 42: Processing legend.
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05) Graph 42: Generating PNG file.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:38:05) Graph 42: Destroying object.
Information : (21-Feb-2009 15:38:05)
Graph 43: Creating object for a eventGanttChart
Information : (21-Feb-2009 15:38:05) Graph 43: Processing legend.
Information : (21-Feb-2009 15:38:05)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : (21-Feb-2009 15:38:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (21-Feb-2009 15:38:05)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_stop
1 elements.
```



Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:05) Graph 43: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:06) Graph 43: Destroying object.  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:06) Graph 44: Processing legend.  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time



1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06) Graph 44: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:06) Graph 44: Destroying object.  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:06) Graph 45: Processing legend.  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:06) Graph 45: Generating PNG file.



Information : (21-Feb-2009 15:38:07) Graph 46: Destroying object.  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:07) Graph 47: Processing legend.  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:07) Graph 47: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:08) Graph 47: Destroying object.  
Information : (21-Feb-2009 15:38:08)  
Graph 48: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:08) Graph 48: Processing legend.  
Information : (21-Feb-2009 15:38:08)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:08)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:08)  
GanttChart::AddData. The DqiData structure has no data for this range

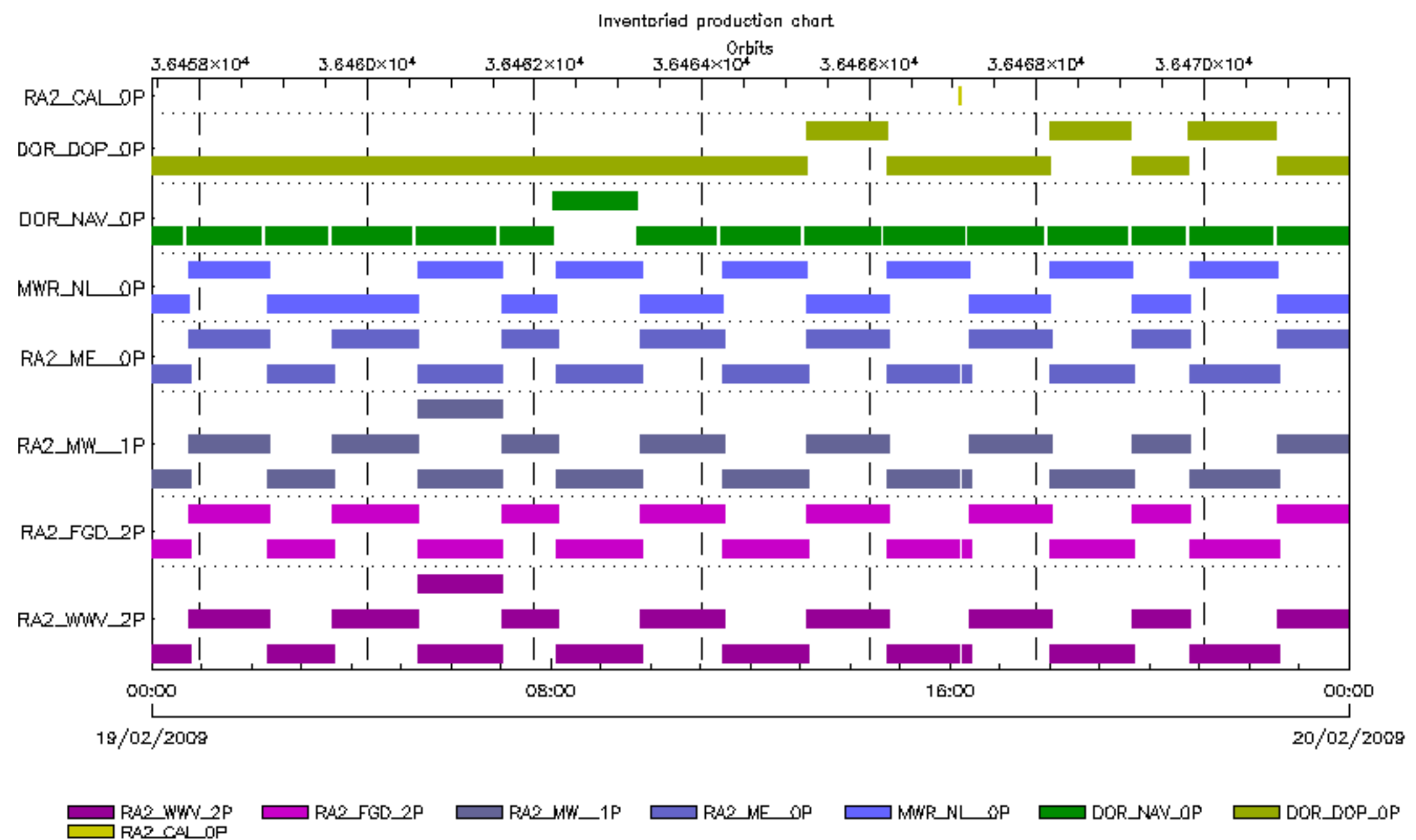


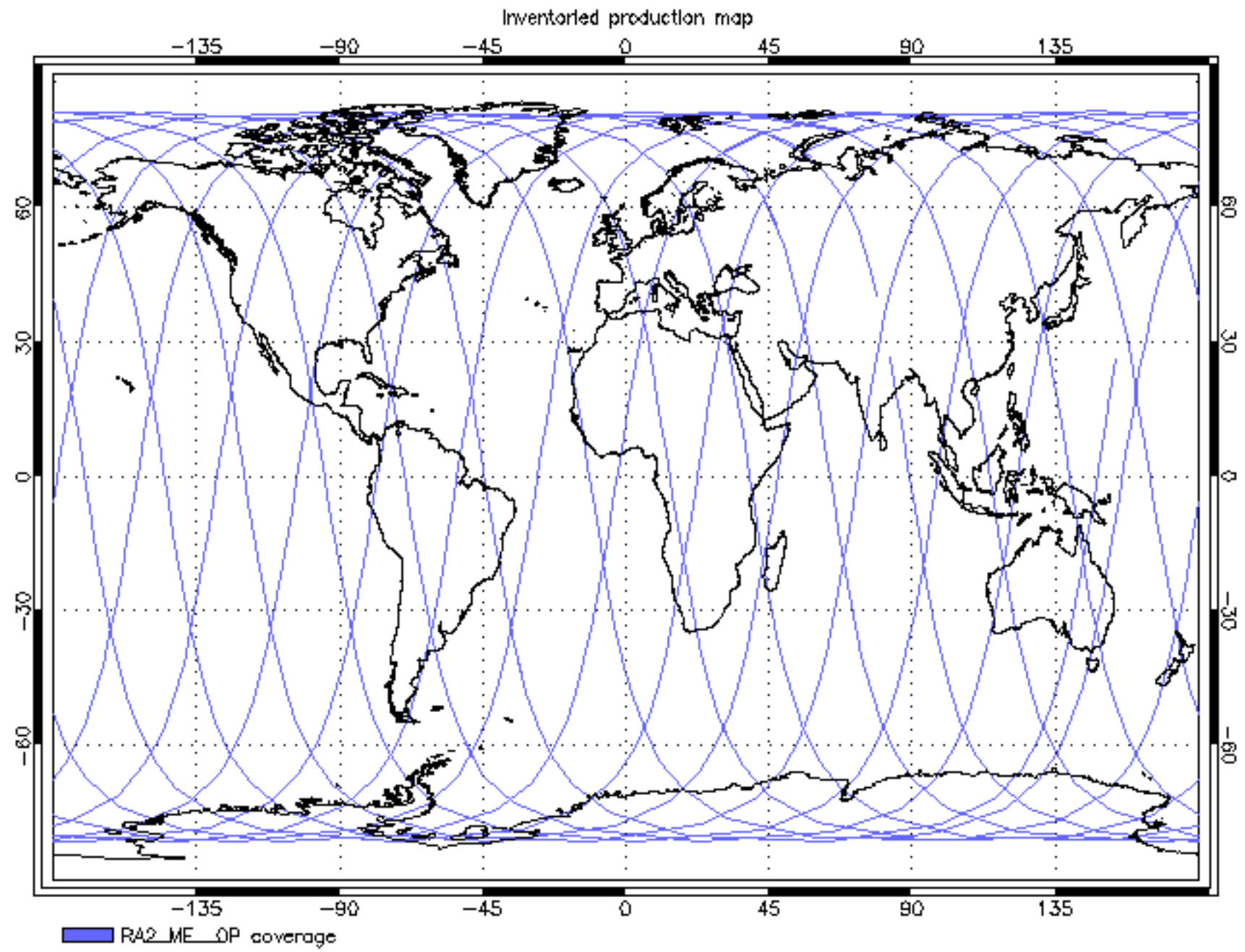


GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09) Graph 49: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (21-Feb-2009 15:38:09) Graph 49: Destroying object.  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Creating object for a eventGanttChart  
Information : (21-Feb-2009 15:38:09) Graph 50: Processing legend.  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (21-Feb-2009 15:38:09) Graph 50: Generating PNG file.  
Warning ! : (21-Feb-2009 15:38:09)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (21-Feb-2009 15:38:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (21-Feb-2009 15:38:10) Graph 50: Destroying object.
Information : (21-Feb-2009 15:38:10) Graphs successfully created.
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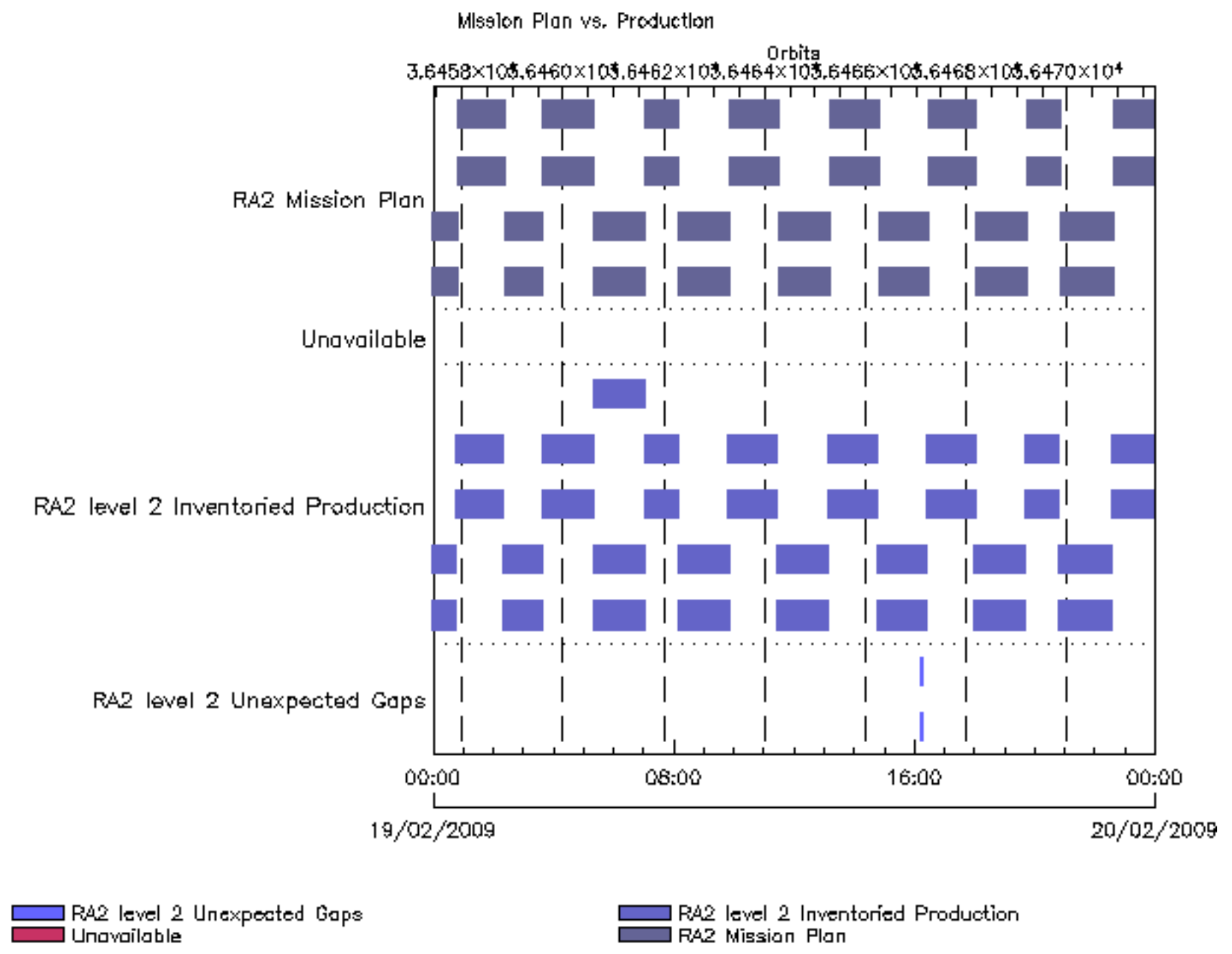


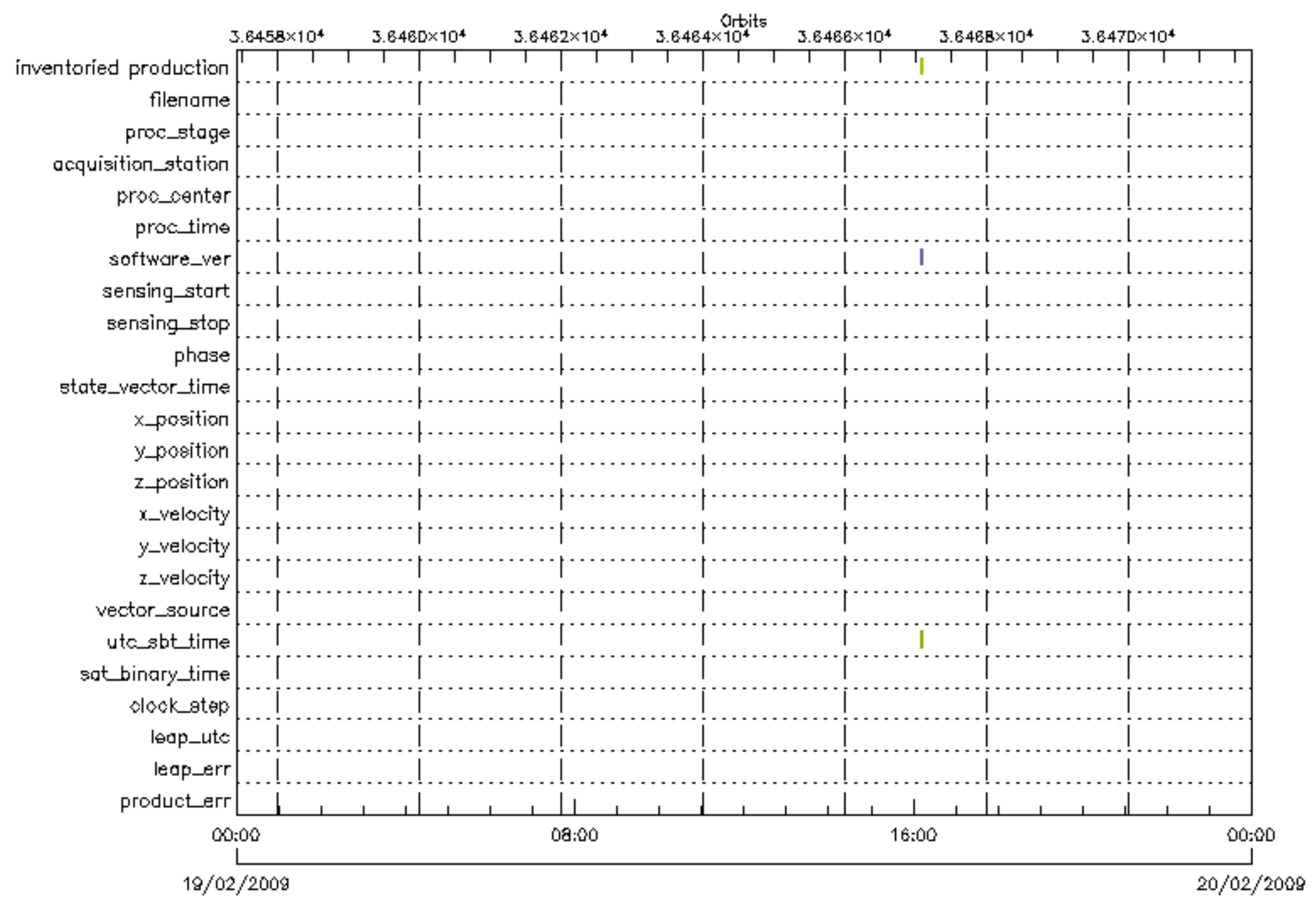


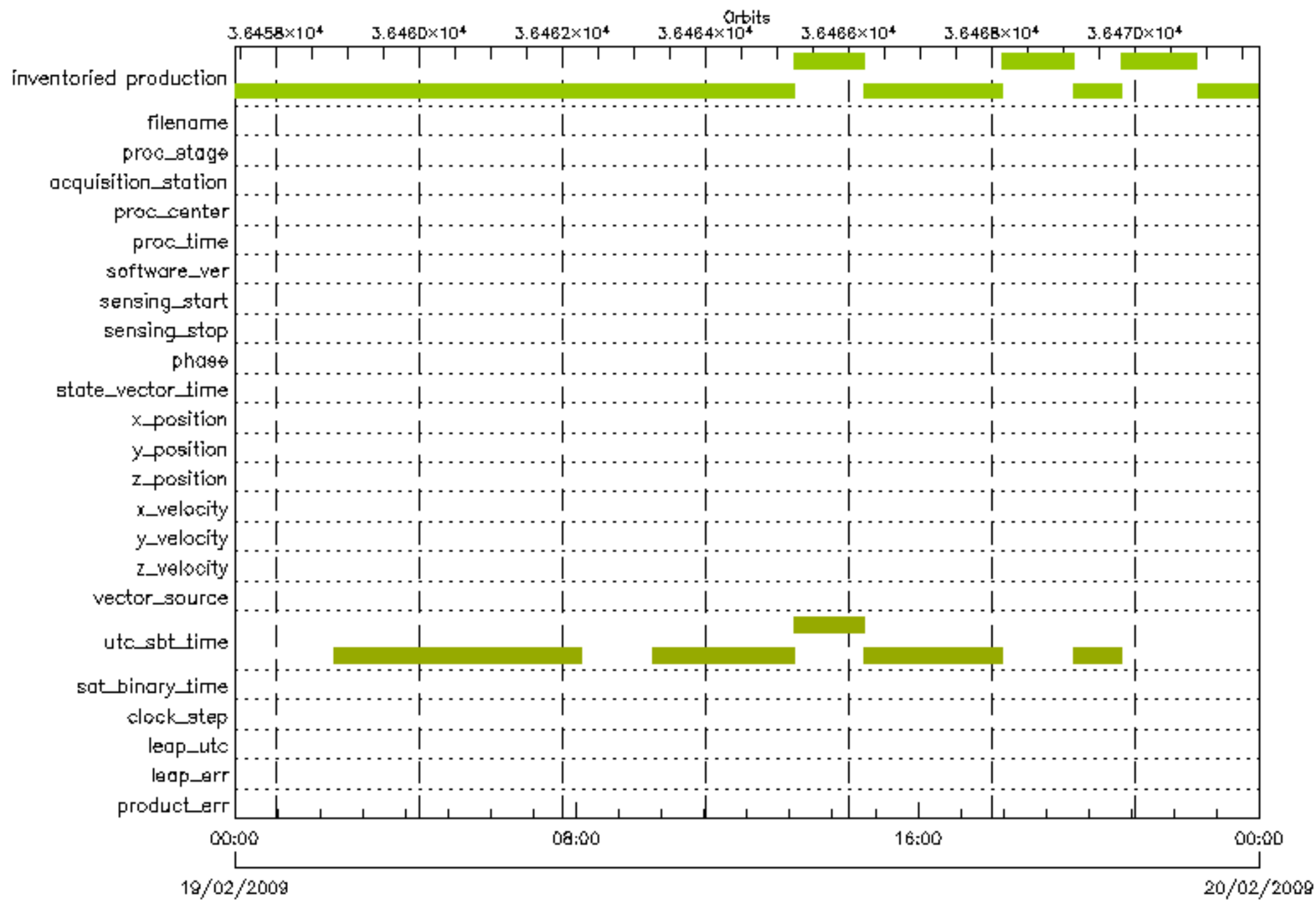


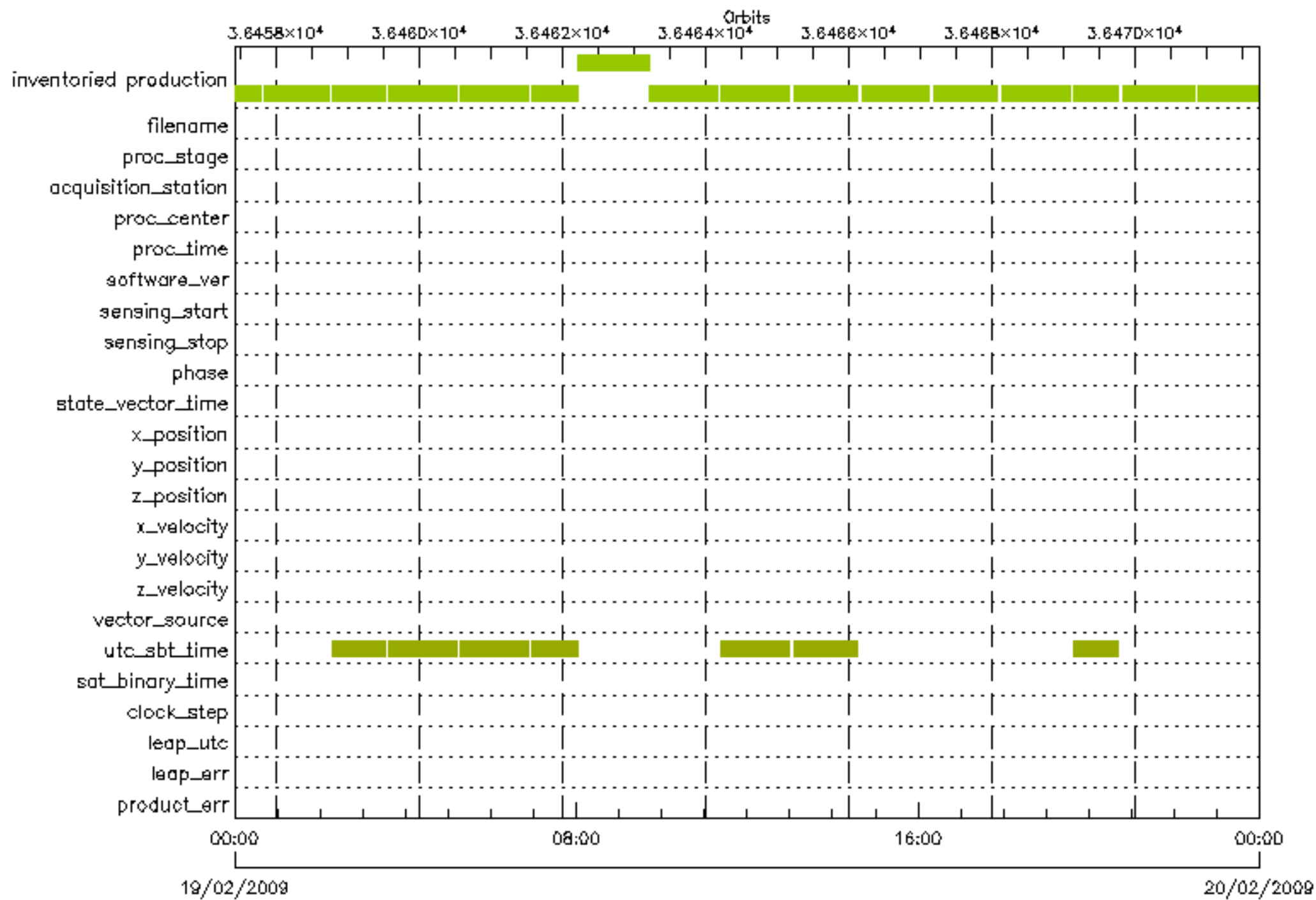


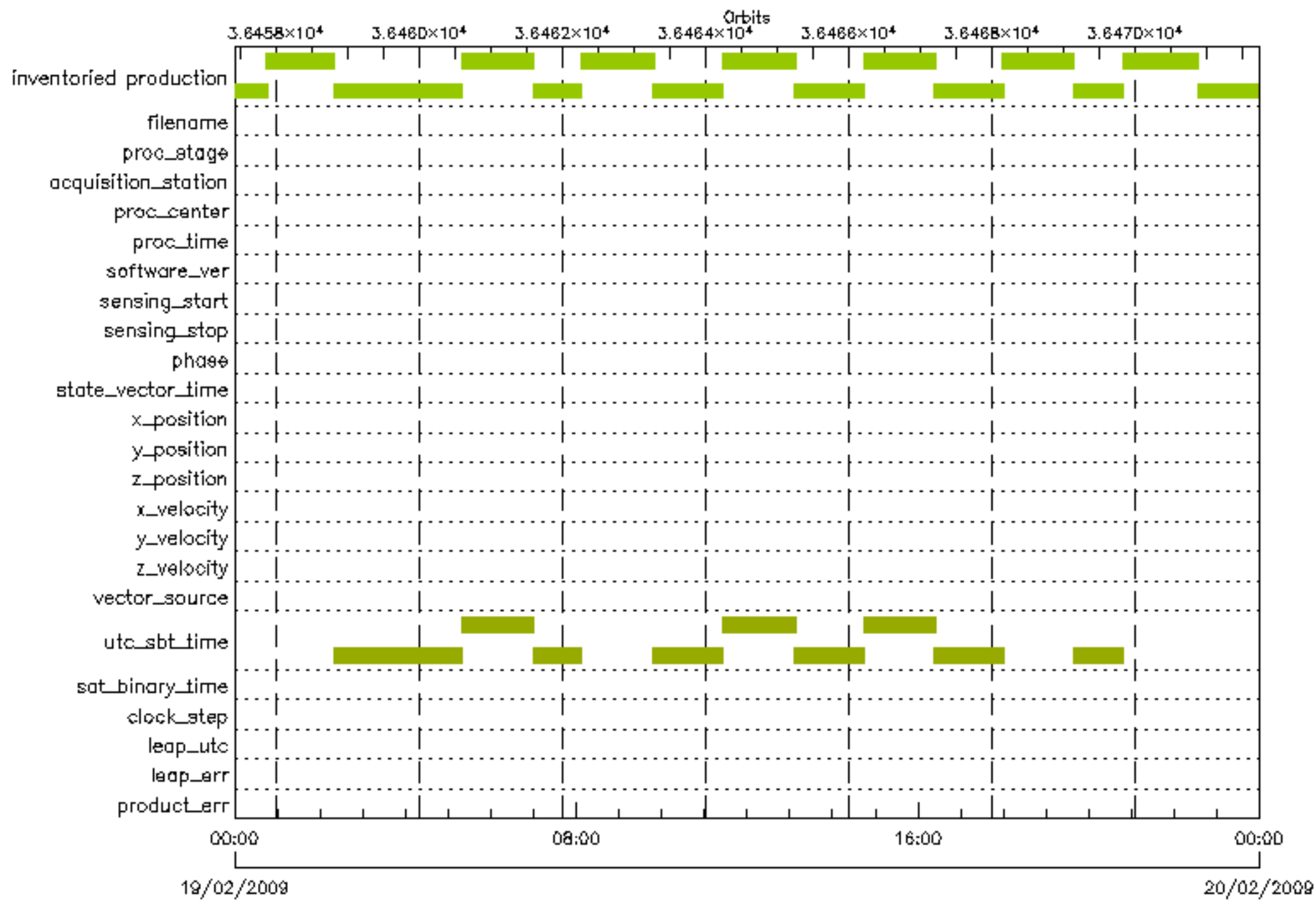




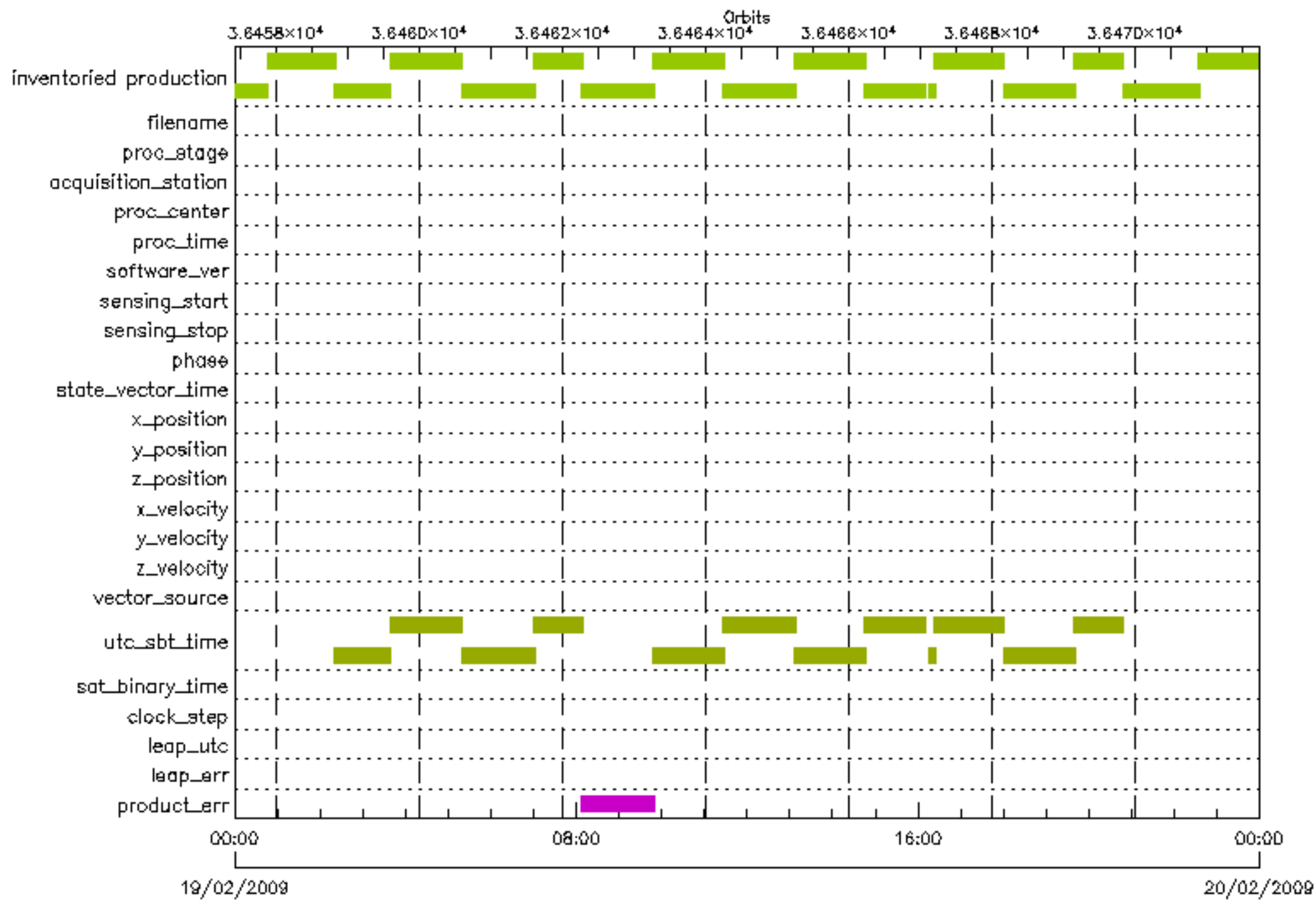


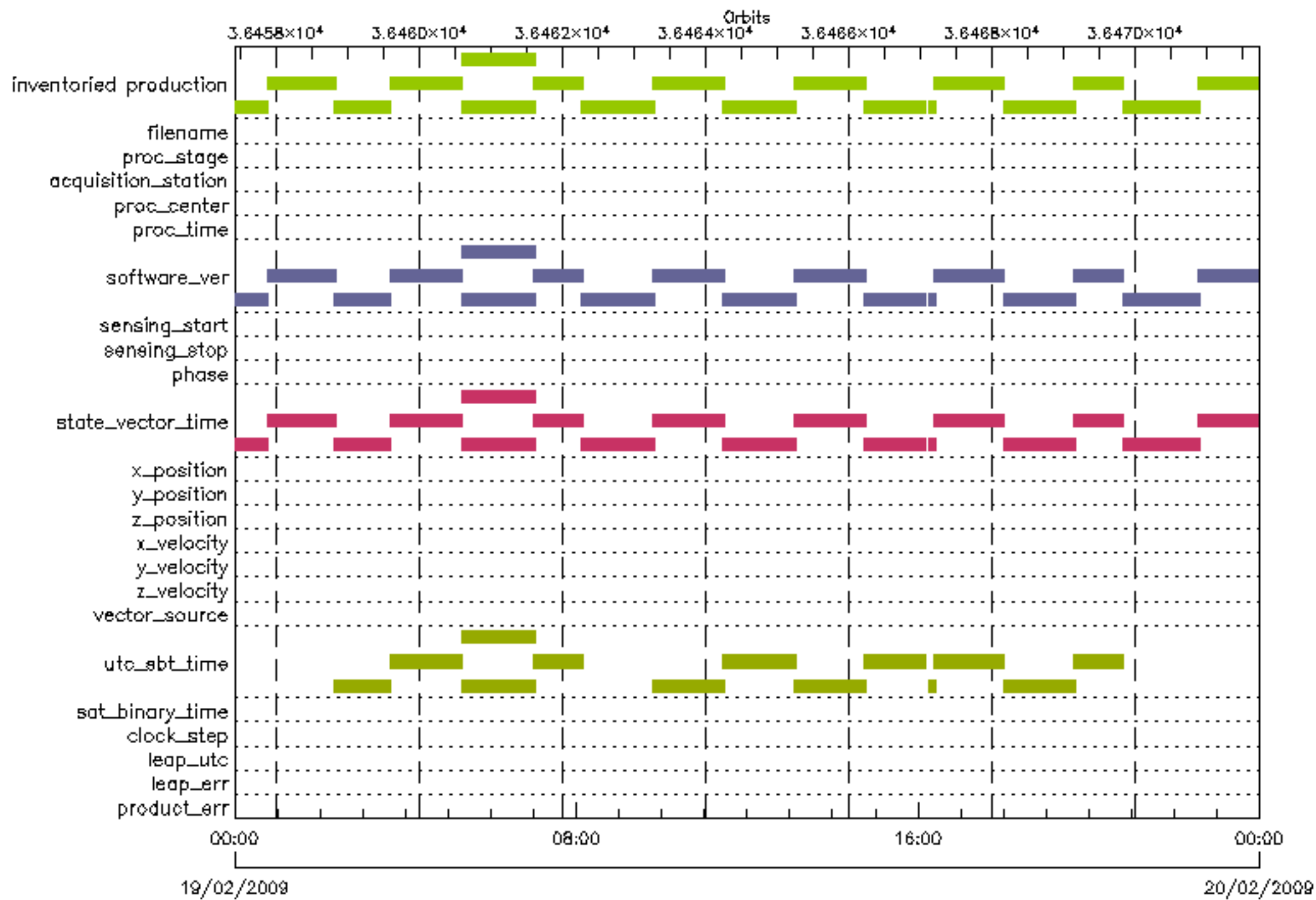


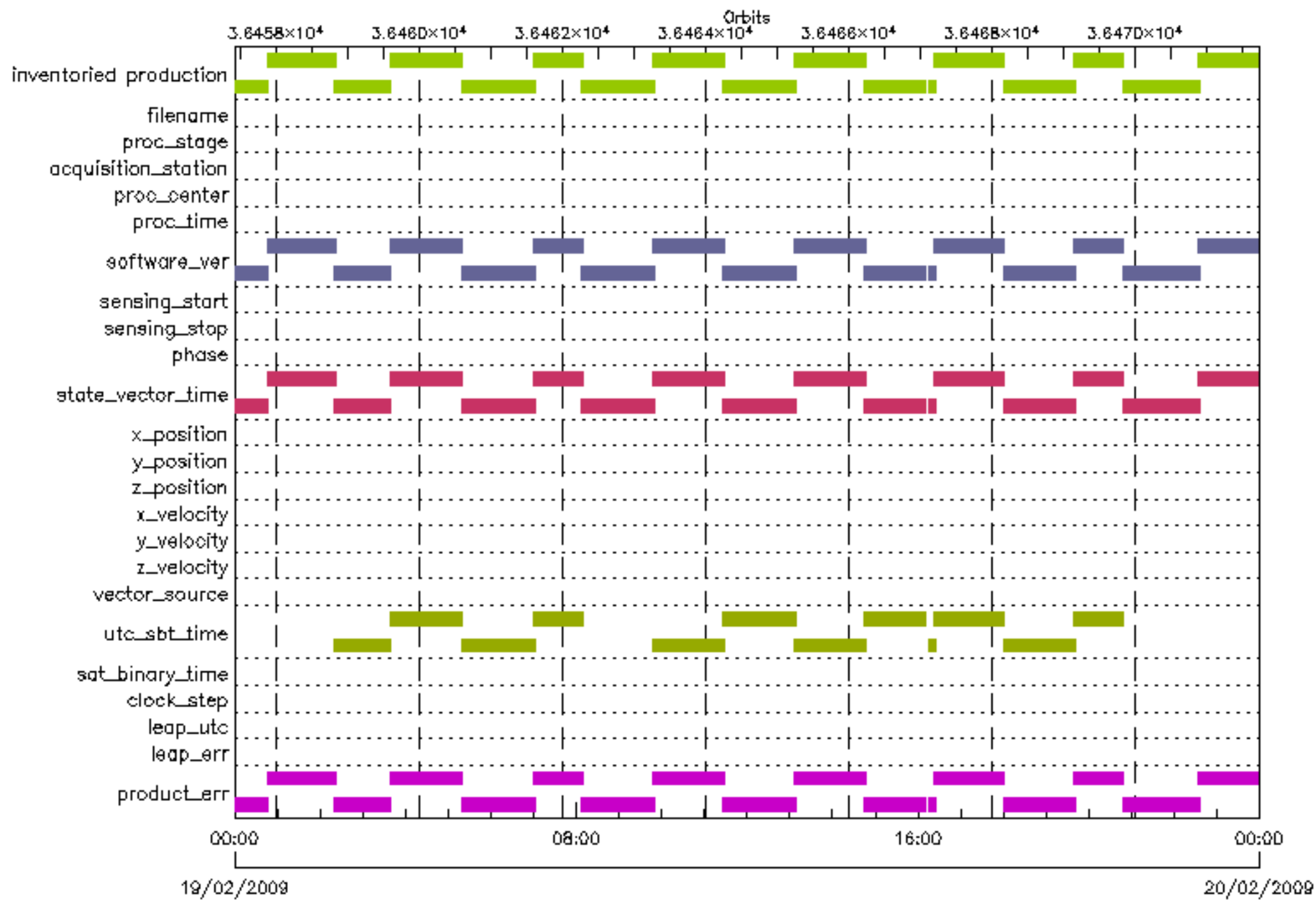


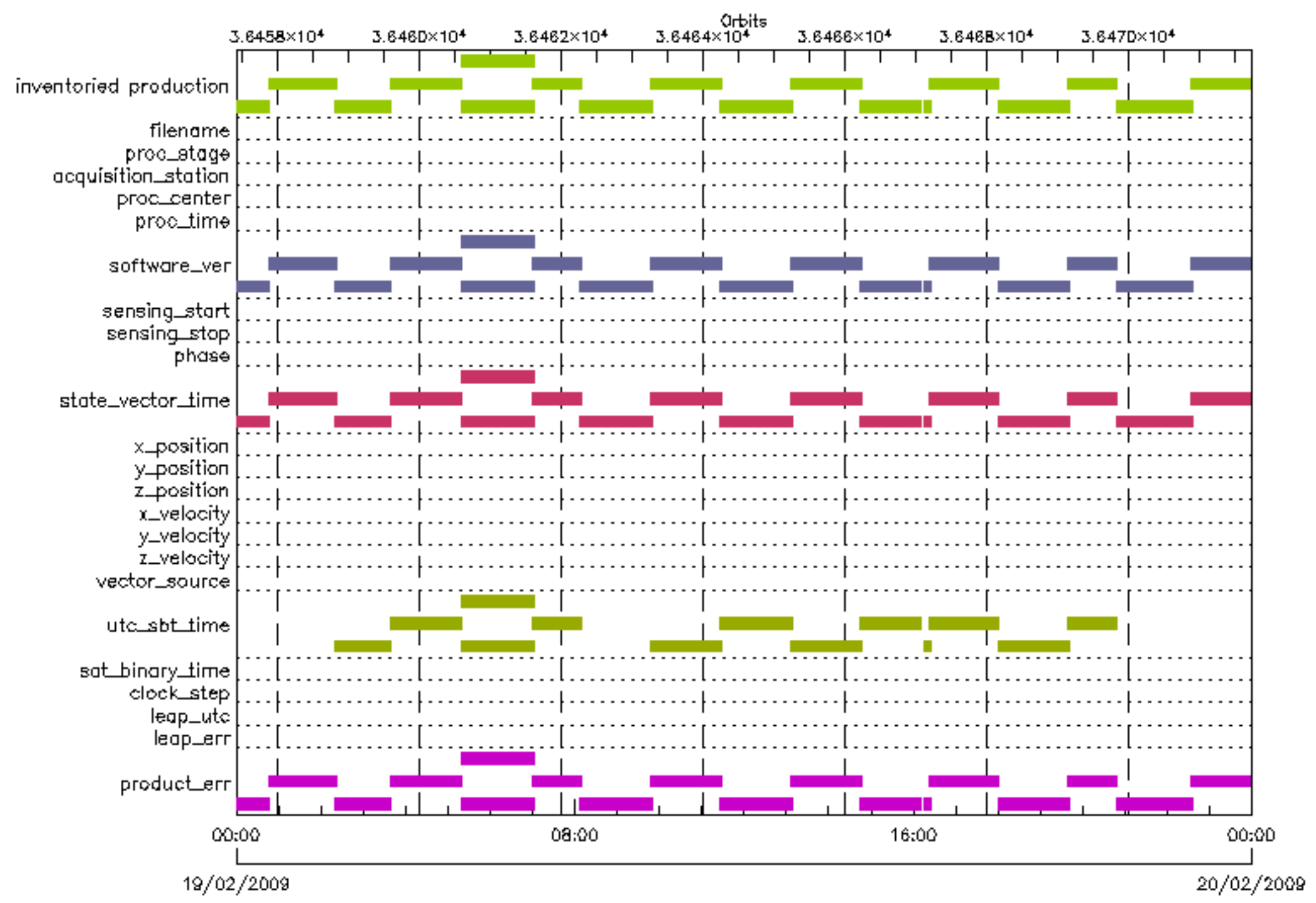


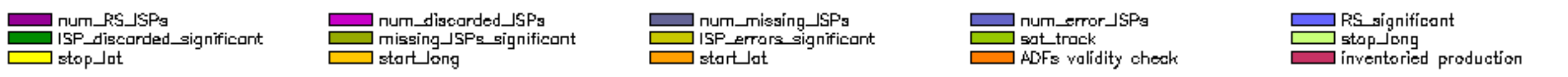
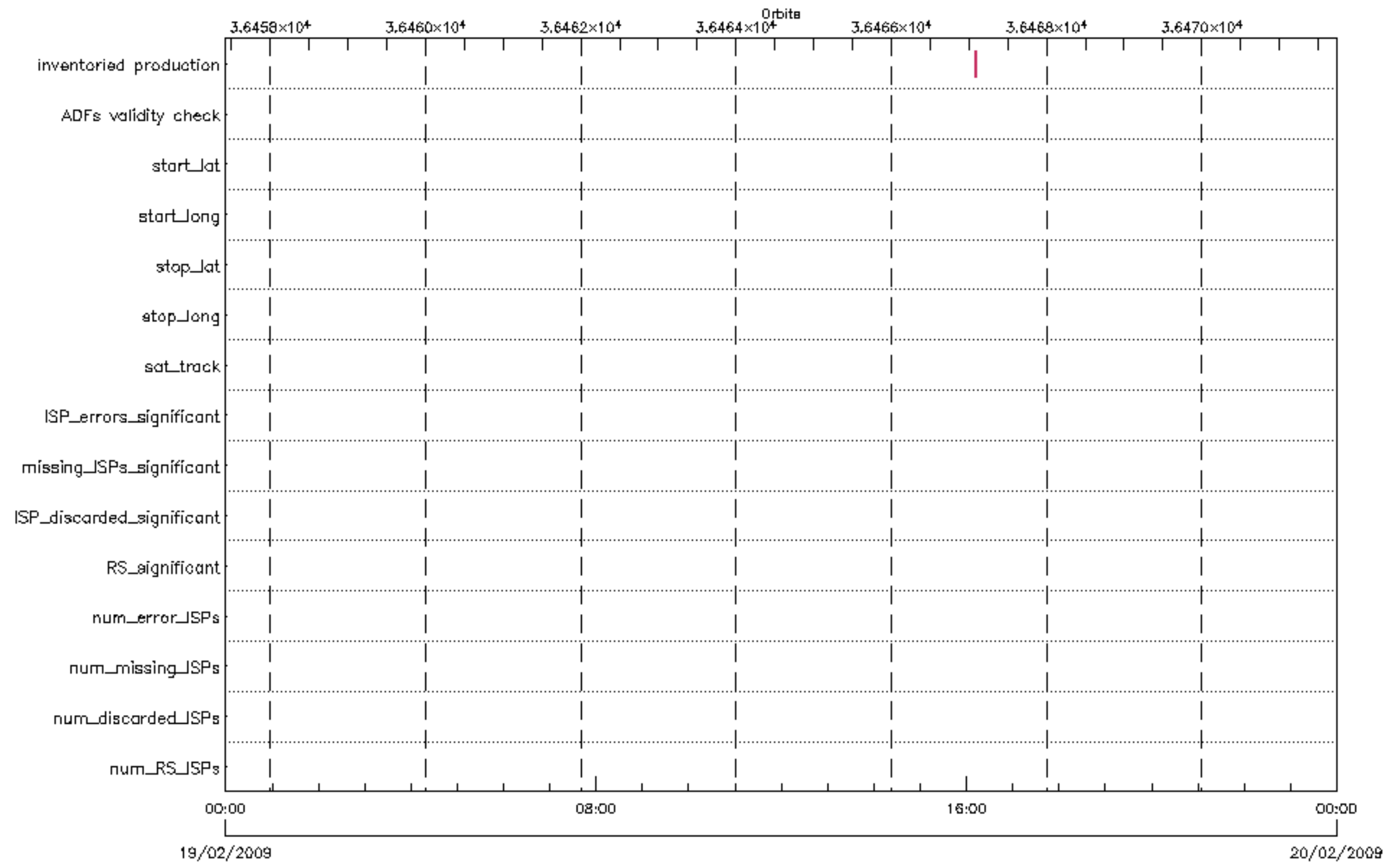




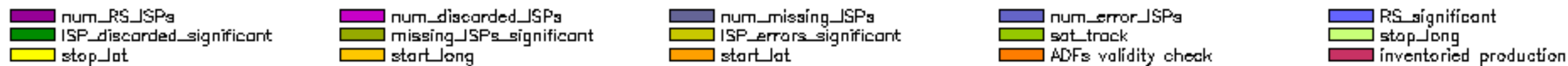
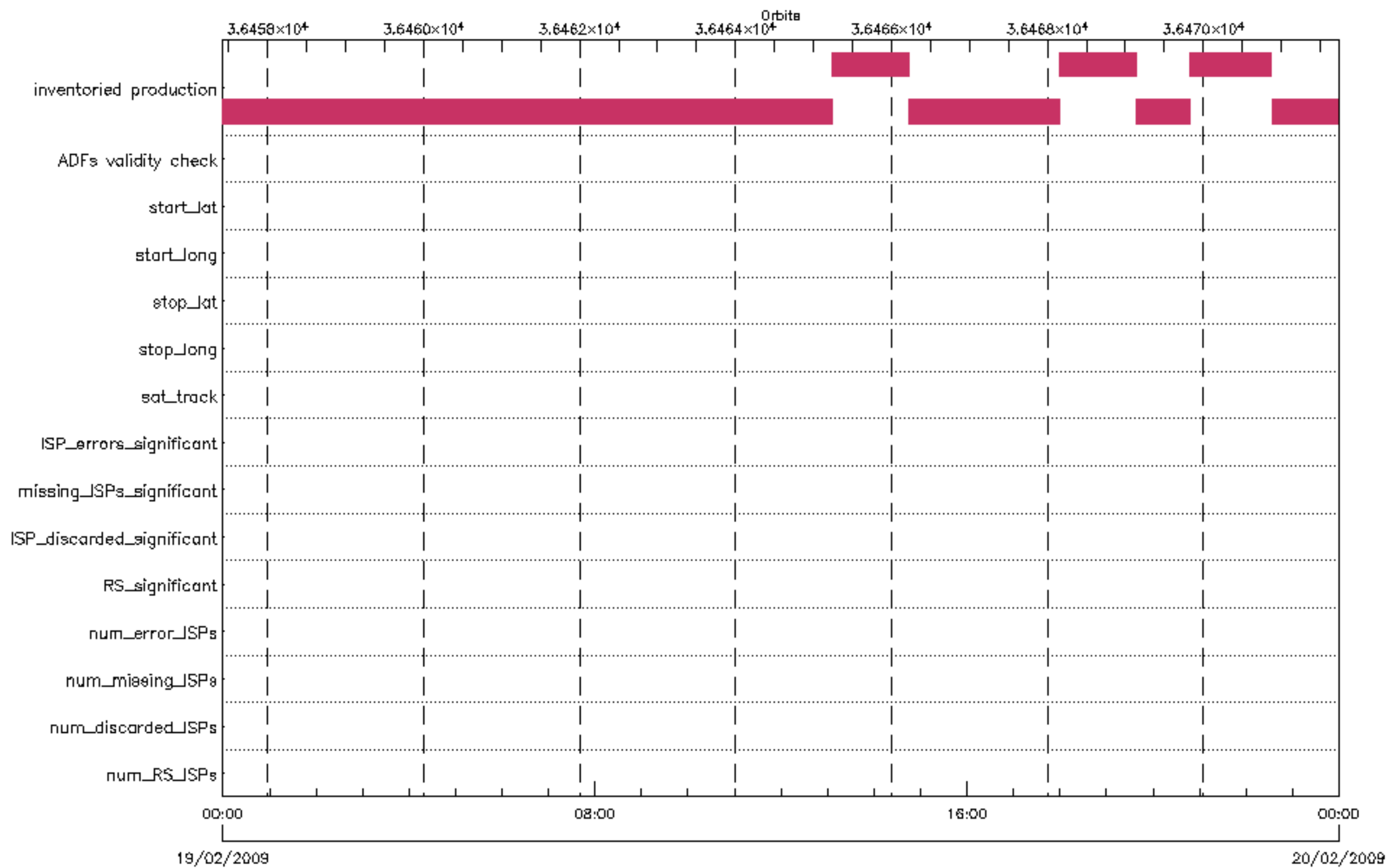


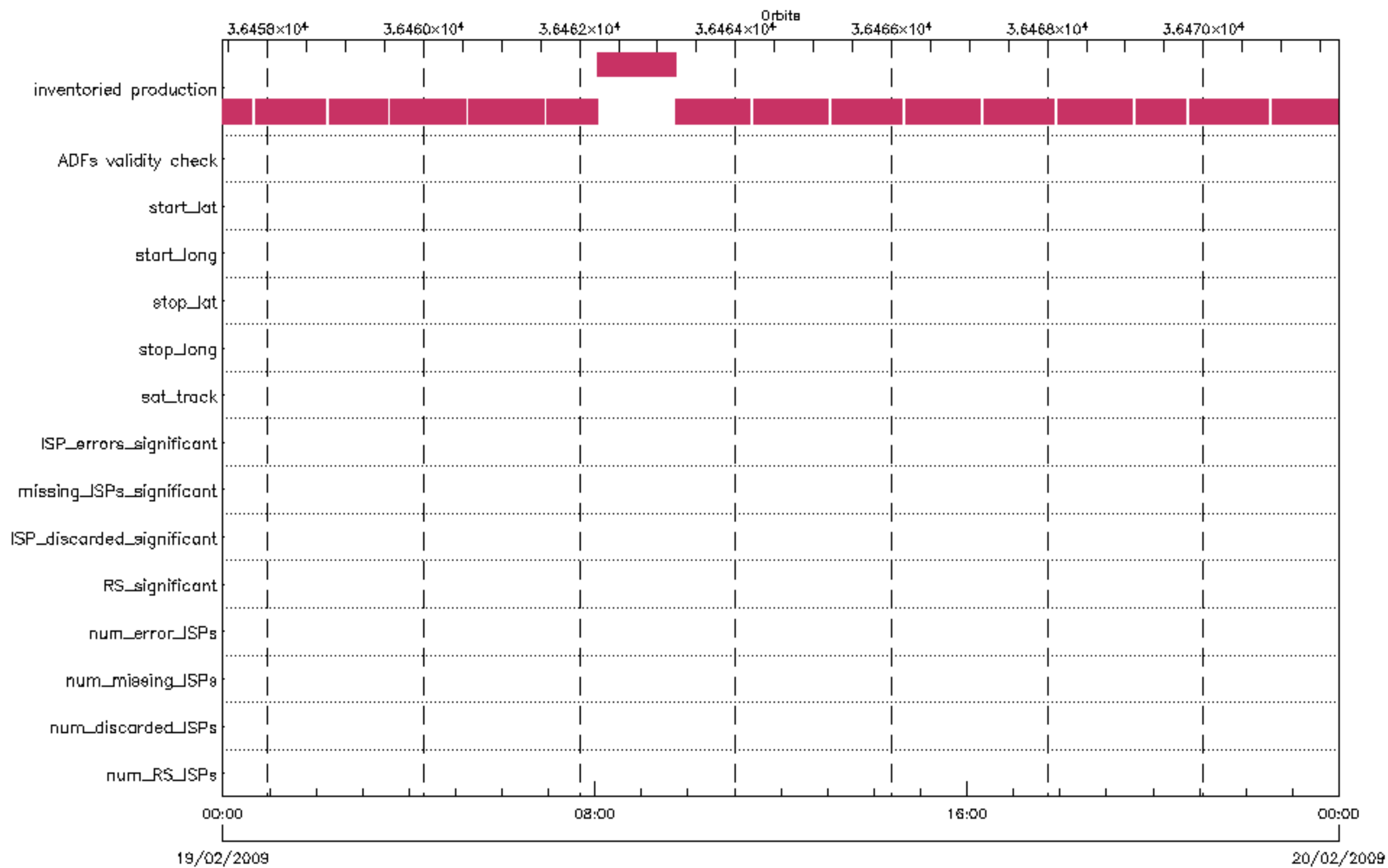


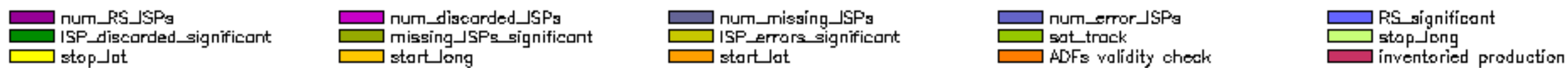
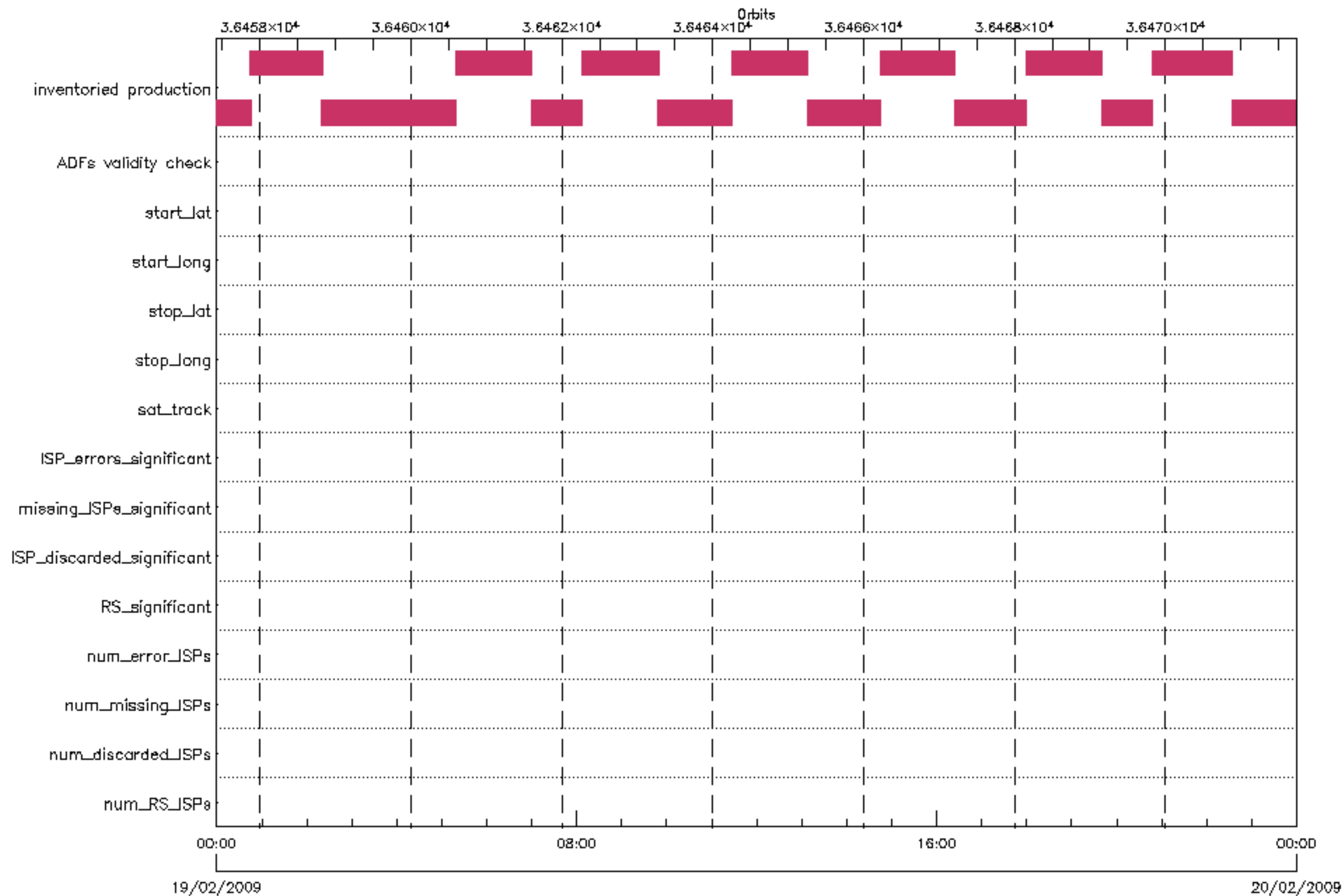


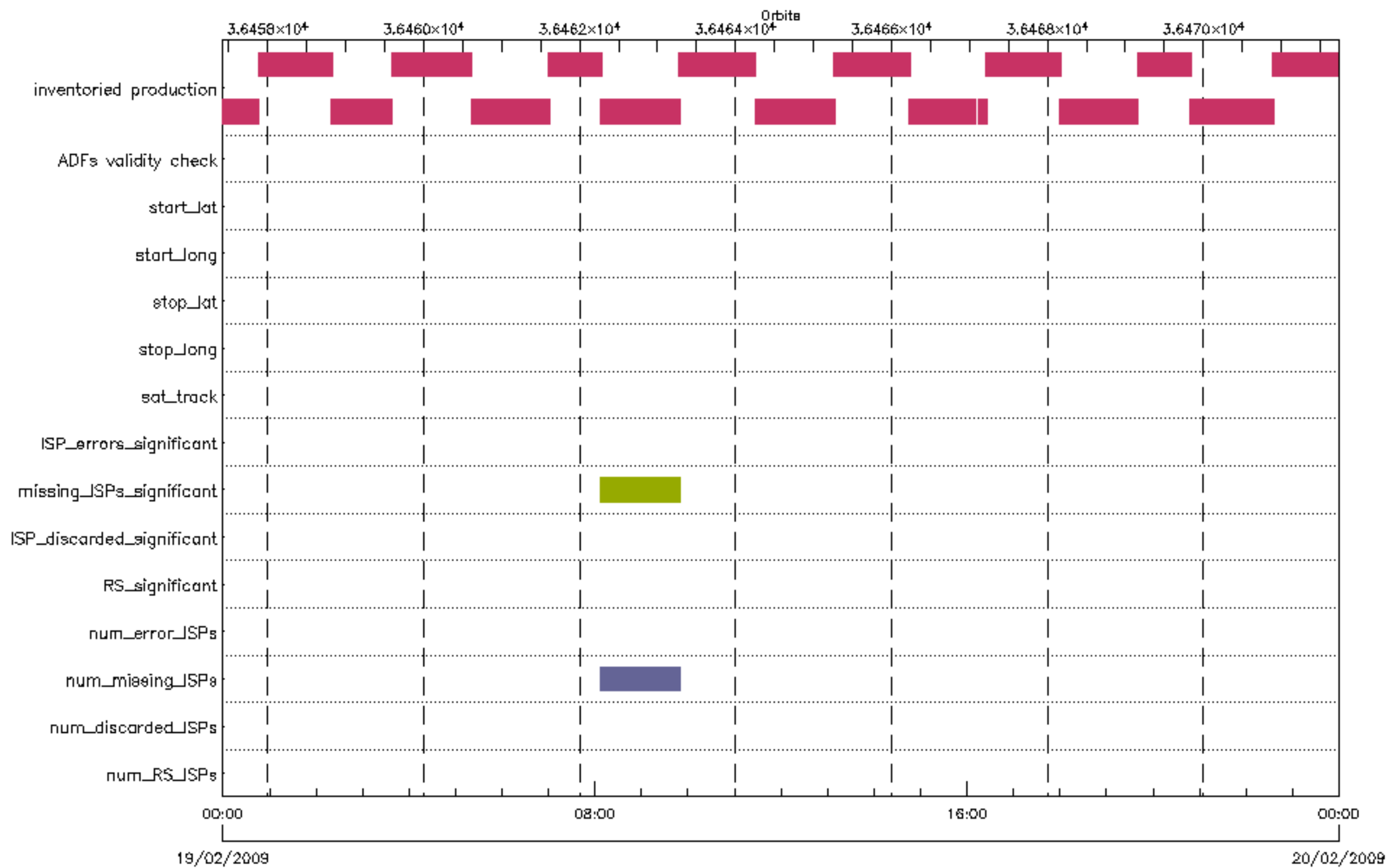






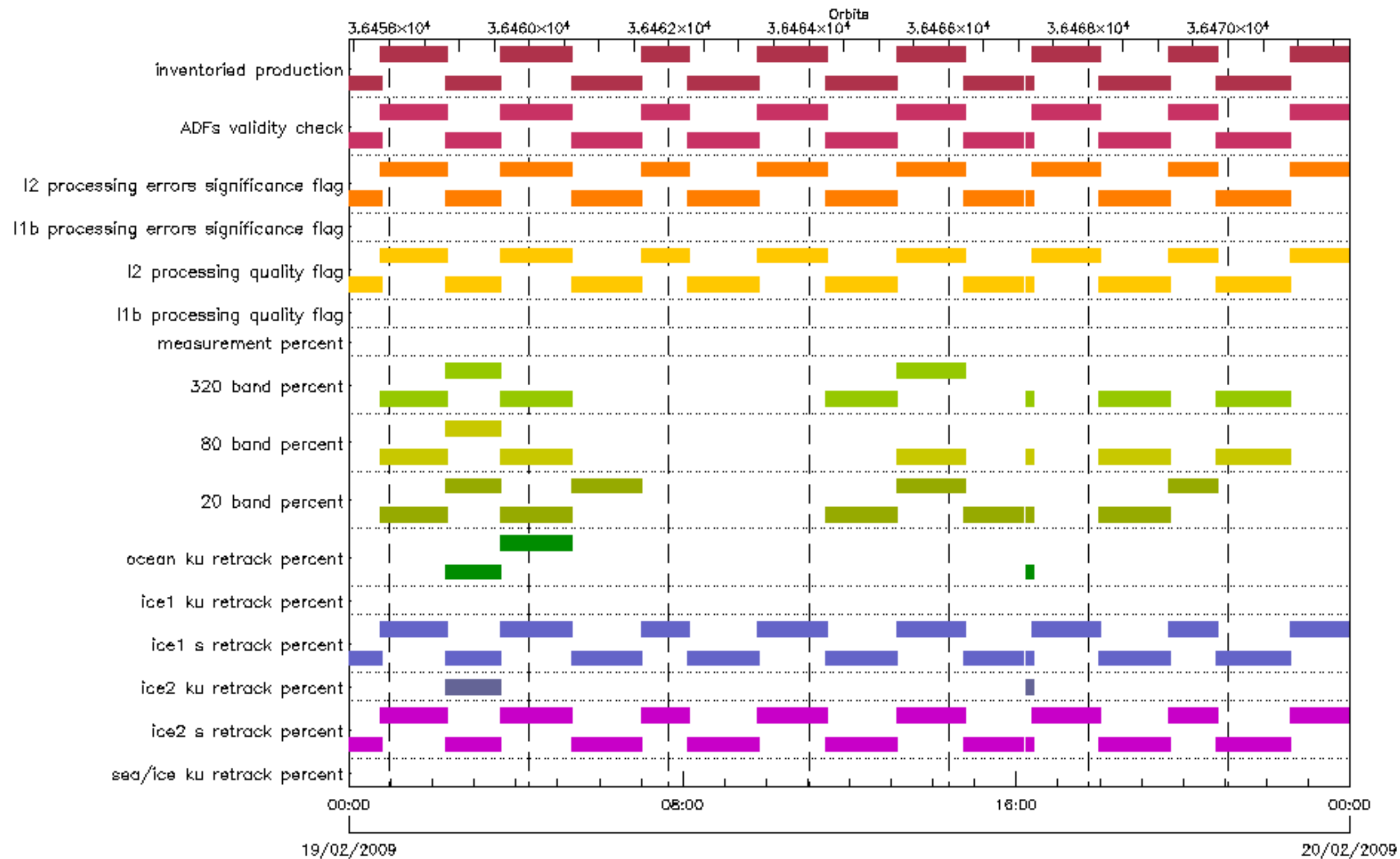








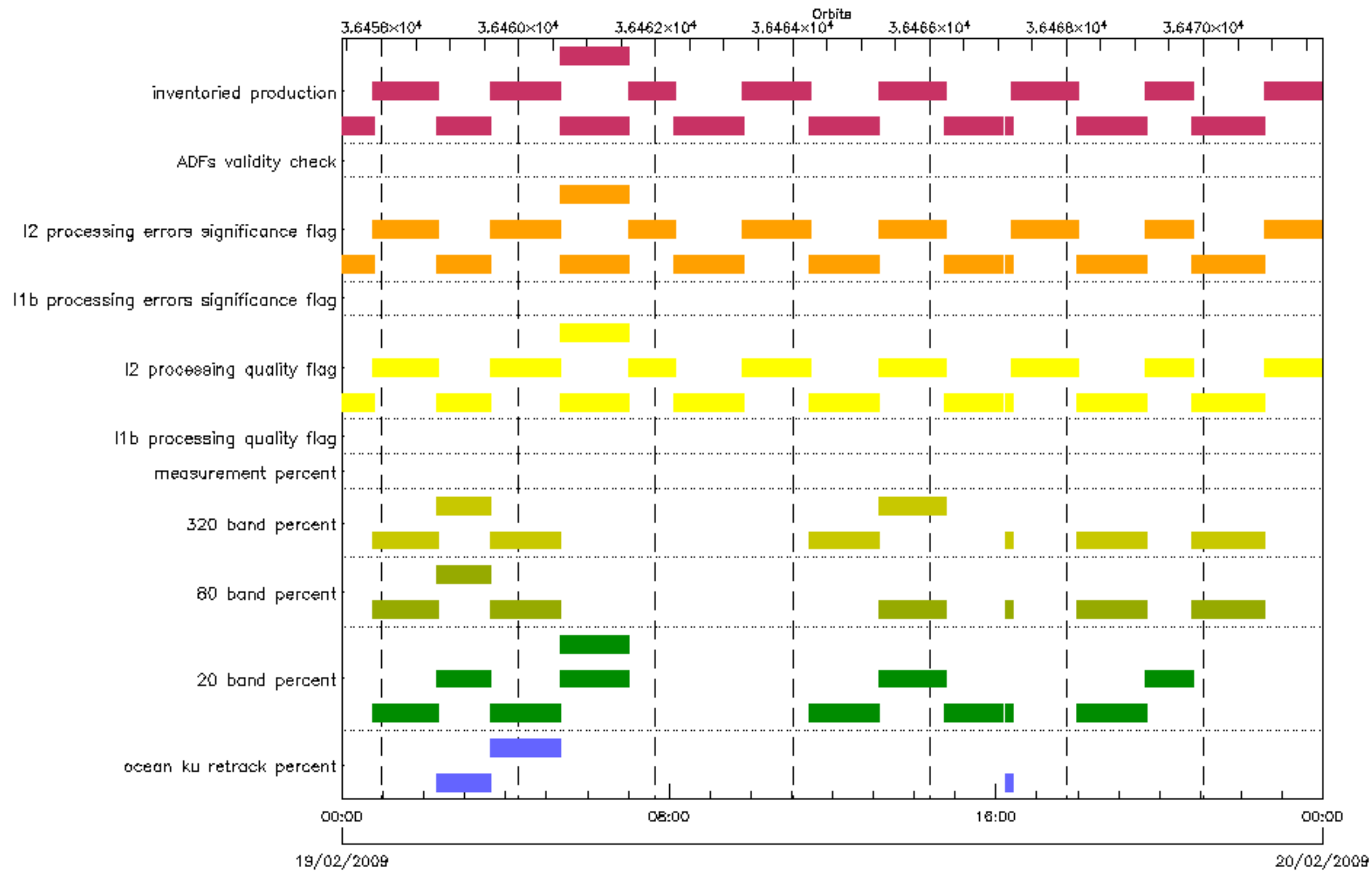




sea/ice ku retrack percent  
ice1 s retrack percent  
20 band percent  
measurement percent  
I1b processing errors significance flag  
inventoried production

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

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



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

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

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

