

RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 24-07-2009 14:00:14.000
Trigger: Routine

	Period Start	Period Stop
UTC	23-JUL-2009 00:00:00.000	24-JUL-2009 00:00:00.000
Absolute Orbit	38661	38676
Cycle, Relative Orbit	0030	0045

Products inventoried

Gauge
PCF_RA2_ME__0P 79.13% of production inventoried
PCF_RA2_CAL_0P 0.00% of production inventoried
PCF_DOR_NAV_0P 88.76% of production inventoried
PCF_DOR_DOP_0P 98.72% of production inventoried
PCF_MWR_NL__0P 99.86% of production inventoried
PCF_RA2_MW__1P 66.67% of production inventoried
PCF_RA2_FGD_2P 66.67% of production inventoried
PCF_RA2_WWV_2P 66.67% 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: 0 produced; 1 gaps; 0 unplanned ; 100.00% of mission plan not covered by production
DOR_DOP_0P products: 17 produced; 15 gaps; 0 unplanned ; 1.12% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 15 gaps; 0 unplanned ; 10.58% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 3 gaps; 0 unplanned ; 0.07% of mission plan not covered by production
RA2_ME_0P products: 14 produced; 6 gaps; 0 unplanned ; 20.86% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_CAL_0P](#) , [DOR_DOP_0P](#) , [DOR_NAV_0P](#) , [MWR_NL_0P](#) , [RA2_ME_0P](#)
 Missing products: [RA2_CAL_0P](#) , [DOR_DOP_0P](#) , [DOR_NAV_0P](#) , [MWR_NL_0P](#) , [RA2_ME_0P](#)
 Unplanned products: [RA2_CAL_0P](#) , [DOR_DOP_0P](#) , [DOR_NAV_0P](#) , [MWR_NL_0P](#) , [RA2_ME_0P](#)
 Overlaps: [RA2_CAL_0P](#) , [DOR_DOP_0P](#) , [DOR_NAV_0P](#) , [MWR_NL_0P](#) , [RA2_ME_0P](#)
 Duplicates: [RA2_CAL_0P](#) , [DOR_DOP_0P](#) , [DOR_NAV_0P](#) , [MWR_NL_0P](#) , [RA2_ME_0P](#)

ADF usage

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

[RA2_CAL_0P: ADFs usage](#)

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

[DOR_DOP_0P: ADFs usage](#)

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

[DOR_NAV_0P: ADFs usage](#)

Gauge

1 new ADFs in use for type MWR_NL__0P N/A
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[MWR_NL__0P: ADFs usage](#)

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

[RA2_ME__0P: ADFs usage](#)

Header checks

MPH errors

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

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

[RA2_CAL_0P: MPH checks](#)

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

[DOR_DOP_0P: MPH checks](#)

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

[DOR_NAV_0P: MPH checks](#)

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

0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A
0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
15 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](#)

Gauge
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](#)

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

[DOR_DOP_0P: SPH checks](#)

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

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

[DOR_NAV_0P: SPH checks](#)

Gauge
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](#)

Gauge
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: 14 produced; 9 gaps; 0 unplanned ; 33.49% 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
6 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
14 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
14 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
9 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
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
0 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: 14 produced; 9 gaps; 0 unplanned ; 33.49% of mission plan not covered by production
RA2_WWV_2P products: 14 produced; 9 gaps; 0 unplanned ; 33.49% 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
157 differences with IECF detected for type RA2_FGD_2P N/A
26 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
167 differences with IECF detected for type RA2_WWV_2P N/A
39 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
14 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
14 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
13 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
14 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
14 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
14 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
14 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
9 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
14 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
14 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
2 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 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
14 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
14 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](#)

Gauge
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
14 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
14 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
2 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A

5 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies
N/A

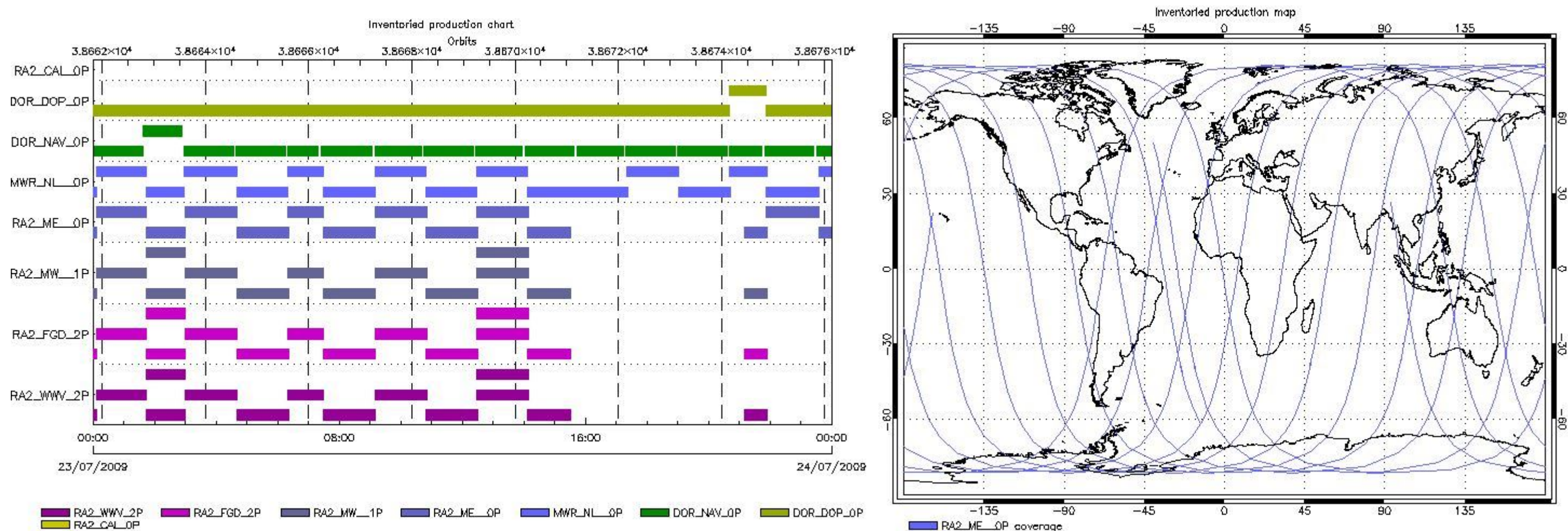
[RA2_WWV_2P: SPH checks](#)

Time Correlation

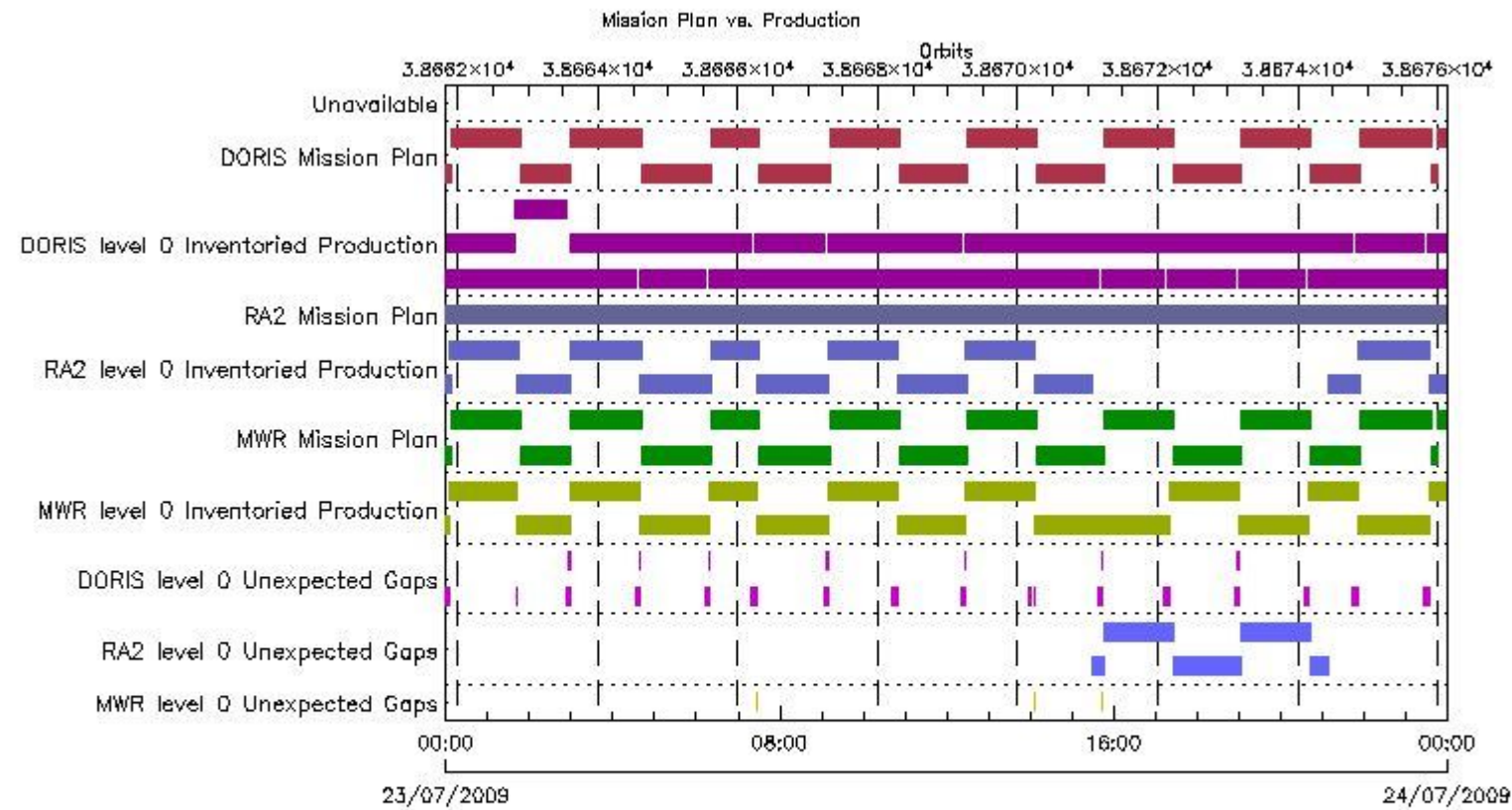
[Time Correlation propagation error](#)

Overall Production

Inventoried Production (sensing time)



Mission Plan vs. Production (level 0)



Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 79.13% of production inventoried
PCF_RA2_CAL_0P 0.00% of production inventoried
PCF_DOR_NAV_0P 88.76% of production inventoried
PCF_DOR_DOP_0P 98.72% of production inventoried
PCF_MWR_NL__0P 99.86% of production inventoried

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	22-JUL-2009 22:26:25.623
RA2.ACQ_PLAN	23-JUL-2009 15:30:42.882
MODE.NOMINAL	22-JUL-2009 22:26:25.623
DORIS.ACQ_PLAN	24-JUL-2009 01:16:39.557

MODE.NOMINAL MWR.ACQ_PLAN	22-JUL-2009 22:26:25.623 24-JUL-2009 01:16:39.557
MODE.CALIBRATION RA2.ACQ_PLAN	23-JUL-2009 15:30:47.392 23-JUL-2009 15:33:40.021
MODE.MEASUREMENT RA2.ACQ_PLAN	23-JUL-2009 15:33:44.532 24-JUL-2009 01:16:39.557

Inventoried Products

RA2_CAL_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
DOR_DOP_OP products		

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090722_222302_000060572081_00029_38660_8812.N1	22-JUL-2009 22:23:02.365 23-JUL-2009 00:03:59.358	DOR_DOP_0PNPDE20090722_222302_000060572081_00029_38660_8812.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38660
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_000503_000058022081_00030_38661_8813.N1	23-JUL-2009 00:05:03.116 23-JUL-2009 01:41:45.093	DOR_DOP_0PNPDE20090723_000503_000058022081_00030_38661_8813.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38661
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_014248_000043992081_00031_38662_8814.N1	23-JUL-2009 01:42:48.851 23-JUL-2009 02:56:08.117	DOR_DOP_0PNPDE20090723_014248_000043992081_00031_38662_8814.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38662
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_025815_000059932081_00032_38663_8815.N1	23-JUL-2009 02:58:15.637 23-JUL-2009 04:38:08.891	DOR_DOP_0PNPDE20090723_025815_000059932081_00032_38663_8815.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38663
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_043912_000059292081_00033_38664_8816.N1	23-JUL-2009 04:39:12.649 23-JUL-2009 06:18:02.138	DOR_DOP_0PNPDE20090723_043912_000059292081_00033_38664_8816.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38664
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_061905_000040812081_00034_38665_1346.N1	23-JUL-2009 06:19:05.900 23-JUL-2009 07:27:06.420	DOR_DOP_0PNPDK20090723_061905_000040812081_00034_38665_1346.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38665
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_072810_000059932081_00035_38666_1347.N1	23-JUL-2009 07:28:10.174 23-JUL-2009 09:08:03.428	DOR_DOP_0PNPDK20090723_072810_000059932081_00035_38666_1347.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38666
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_090907_000059292081_00036_38667_1348.N1	23-JUL-2009 09:09:07.182 23-JUL-2009 10:47:56.679	DOR_DOP_0PNPDK20090723_090907_000059292081_00036_38667_1348.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38667
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_104900_000058022081_00037_38668_1349.N1	23-JUL-2009 10:49:00.437 23-JUL-2009 12:25:42.399	DOR_DOP_0PNPDK20090723_104900_000058022081_00037_38668_1349.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38668
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_122749_000058662081_00038_38669_1350.N1	23-JUL-2009 12:27:49.914 23-JUL-2009 14:05:35.606	DOR_DOP_0PNPDK20090723_122749_000058662081_00038_38669_1350.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38669
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_140639_000057382081_00039_38670_1351.N1	23-JUL-2009 14:06:39.368 23-JUL-2009 15:42:17.564	DOR_DOP_0PNPDK20090723_140639_000057382081_00039_38670_1351.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38670
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_154321_000058022081_00040_38671_1352.N1	23-JUL-2009 15:43:21.326 23-JUL-2009 17:20:03.283	DOR_DOP_0PNPDK20090723_154321_000058022081_00040_38671_1352.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38671
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_172107_000058662081_00041_38672_1353.N1	23-JUL-2009 17:21:07.045 23-JUL-2009 18:58:52.753	DOR_DOP_0PNPDK20090723_172107_000058662081_00041_38672_1353.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38672
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090723_185956_000059932081_00042_38673_1354.N1	23-JUL-2009 18:59:56.511 23-JUL-2009 20:39:49.738	DOR_DOP_0PNPDK20090723_185956_000059932081_00042_38673_1354.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38673
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_203949_000042722081_00043_38674_8817.N1	23-JUL-2009 20:39:49.738 23-JUL-2009 21:51:01.543	DOR_DOP_0PNPDE20090723_203949_000042722081_00043_38674_8817.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38674
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_215205_000060572081_00043_38674_8818.N1	23-JUL-2009 21:52:05.305 23-JUL-2009 23:33:02.325	DOR_DOP_0PNPDE20090723_215205_000060572081_00043_38674_8818.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38674

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675_8819.N1	23-JUL-2009 23:34:06.087 24-JUL-2009 01:10:48.037	DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675 DOR_DOP_0P.MPH.ABS_ORBIT=38675
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DOR_NAV_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1	23-JUL-2009 00:02:23.721 23-JUL-2009 01:38:01.948	DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38661
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_013801_000044632081_00031_38662_8406.N1	23-JUL-2009 01:38:01.948 23-JUL-2009 02:52:24.969	DOR_NAV_0PNPDE20090723_013801_000044632081_00031_38662_8406.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38662
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1	23-JUL-2009 02:57:43.754 23-JUL-2009 04:33:21.985	DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38663
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1	23-JUL-2009 04:38:40.770 23-JUL-2009 06:14:18.990	DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38664
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1	23-JUL-2009 06:19:37.779 23-JUL-2009 07:18:04.474	DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38665
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1	23-JUL-2009 07:23:23.263 23-JUL-2009 09:04:20.272	DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38666
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1	23-JUL-2009 09:09:39.061 23-JUL-2009 10:39:58.495	DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38667
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1	23-JUL-2009 10:45:17.288 23-JUL-2009 12:20:55.496	DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38668
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1	23-JUL-2009 12:26:14.281 23-JUL-2009 13:56:33.665	DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38669
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1	23-JUL-2009 14:01:52.454 23-JUL-2009 15:37:30.654	DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38670
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_154249_000054192081_00040_38671_0634.N1	23-JUL-2009 15:42:49.447 23-JUL-2009 17:13:08.862	DOR_NAV_0PNPDK20090723_154249_000054192081_00040_38671_0634.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38671
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_171827_000057382081_00041_38672_0635.N1	23-JUL-2009 17:18:27.651 23-JUL-2009 18:54:05.851	DOR_NAV_0PNPDK20090723_171827_000057382081_00041_38672_0635.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38672
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090723_185924_000057382081_00042_38673_0636.N1	23-JUL-2009 18:59:24.636 23-JUL-2009 20:35:02.832	DOR_NAV_0PNPDK20090723_185924_000057382081_00042_38673_0636.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38673
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_204021_000038262081_00043_38674_8409.N1	23-JUL-2009 20:40:21.617 23-JUL-2009 21:44:07.121	DOR_NAV_0PNPDE20090723_204021_000038262081_00043_38674_8409.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38674
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_214925_000057382081_00043_38674_8410.N1	23-JUL-2009 21:49:25.907 23-JUL-2009 23:25:04.149	DOR_NAV_0PNPDE20090723_214925_000057382081_00043_38674_8410.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38674
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1	23-JUL-2009 23:30:22.935 24-JUL-2009 01:06:01.135	DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38675

MWR_NL_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090722_222353_000060962081_00029_38660_8853.N1	22-JUL-2009 22:23:53.955 23-JUL-2009 00:05:30.124	MWR_NL_0PNPDE20090722_222353_000060962081_00029_38660_8853.N1 MWR_NL_0P.MPH.ABS_ORBIT=38660
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090723_000530_000058562081_00030_38661_8854.N1	23-JUL-2009 00:05:30.124 23-JUL-2009 01:43:06.284	MWR_NL_0PNPDE20090723_000530_000058562081_00030_38661_8854.N1 MWR_NL_0P.MPH.ABS_ORBIT=38661
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090723_014242_000045122081_00031_38662_8855.N1	23-JUL-2009 01:42:42.284 23-JUL-2009 02:57:54.414	MWR_NL_0PNPDE20090723_014242_000045122081_00031_38662_8855.N1 MWR_NL_0P.MPH.ABS_ORBIT=38662
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090723_025754_000060962081_00032_38663_8856.N1	23-JUL-2009 02:57:54.414 23-JUL-2009 04:39:30.583	MWR_NL_0PNPDE20090723_025754_000060962081_00032_38663_8856.N1 MWR_NL_0P.MPH.ABS_ORBIT=38663

Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090723_043930_000060242081_00033_38664_8857.N1	23-JUL-2009 04:39:30.583 23-JUL-2009 06:19:54.743	MWR_NL__OPNPDE20090723_043930_000060242081_00033_38664_8857.N1 MWR_NL__OP.MPH.ABS_ORBIT=38664
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_061954_000040802081_00034_38665_1247.N1	23-JUL-2009 06:19:54.743 23-JUL-2009 07:27:54.849	MWR_NL__OPNPDK20090723_061954_000040802081_00034_38665_1247.N1 MWR_NL__OP.MPH.ABS_ORBIT=38665
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_072818_000060722081_00035_38666_1248.N1	23-JUL-2009 07:28:18.857 23-JUL-2009 09:09:31.022	MWR_NL__OPNPDK20090723_072818_000060722081_00035_38666_1248.N1 MWR_NL__OP.MPH.ABS_ORBIT=38666
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_090931_000059762081_00036_38667_1249.N1	23-JUL-2009 09:09:31.022 23-JUL-2009 10:49:07.187	MWR_NL__OPNPDK20090723_090931_000059762081_00036_38667_1249.N1 MWR_NL__OP.MPH.ABS_ORBIT=38667
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_104907_000059282081_00037_38668_1250.N1	23-JUL-2009 10:49:07.187 23-JUL-2009 12:27:55.352	MWR_NL__OPNPDK20090723_104907_000059282081_00037_38668_1250.N1 MWR_NL__OP.MPH.ABS_ORBIT=38668
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_122755_000059282081_00038_38669_1251.N1	23-JUL-2009 12:27:55.352 23-JUL-2009 14:06:43.509	MWR_NL__OPNPDK20090723_122755_000059282081_00038_38669_1251.N1 MWR_NL__OP.MPH.ABS_ORBIT=38669
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_140707_000057842081_00039_38670_1252.N1	23-JUL-2009 14:07:07.516 23-JUL-2009 15:43:31.673	MWR_NL__OPNPDK20090723_140707_000057842081_00039_38670_1252.N1 MWR_NL__OP.MPH.ABS_ORBIT=38670
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_154355_000058802081_00040_38671_1253.N1	23-JUL-2009 15:43:55.673 23-JUL-2009 17:21:55.838	MWR_NL__OPNPDK20090723_154355_000058802081_00040_38671_1253.N1 MWR_NL__OP.MPH.ABS_ORBIT=38671
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_172043_000060002081_00041_38672_1254.N1	23-JUL-2009 17:20:43.830 23-JUL-2009 19:00:43.999	MWR_NL__OPNPDK20090723_172043_000060002081_00041_38672_1254.N1 MWR_NL__OP.MPH.ABS_ORBIT=38672
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090723_190043_000060482081_00042_38673_1255.N1	23-JUL-2009 19:00:43.999 23-JUL-2009 20:41:32.164	MWR_NL__OPNPDK20090723_190043_000060482081_00042_38673_1255.N1 MWR_NL__OP.MPH.ABS_ORBIT=38673
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090723_204020_000043442081_00043_38674_8858.N1	23-JUL-2009 20:40:20.164 23-JUL-2009 21:52:44.282	MWR_NL__OPNPDE20090723_204020_000043442081_00043_38674_8858.N1 MWR_NL__OP.MPH.ABS_ORBIT=38674
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090723_215220_000061202081_00043_38674_8859.N1	23-JUL-2009 21:52:20.282 23-JUL-2009 23:34:20.450	MWR_NL__OPNPDE20090723_215220_000061202081_00043_38674_8859.N1 MWR_NL__OP.MPH.ABS_ORBIT=38674
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090723_233356_000059522081_00044_38675_8860.N1	23-JUL-2009 23:33:56.454 24-JUL-2009 01:13:08.619	MWR_NL__OPNPDE20090723_233356_000059522081_00044_38675_8860.N1 MWR_NL__OP.MPH.ABS_ORBIT=38675

RA2_ME__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_222355_000061642081_00029_38660_9505.N1	22-JUL-2009 22:23:55.188 23-JUL-2009 00:06:38.950	RA2_ME__OPNPDE20090722_222355_000061642081_00029_38660_9505.N1 RA2_ME__OP.MPH.ABS_ORBIT=38660
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_000543_000058912081_00030_38661_9506.N1	23-JUL-2009 00:05:43.250 23-JUL-2009 01:43:54.082	RA2_ME__OPNPDE20090723_000543_000058912081_00030_38661_9506.N1 RA2_ME__OP.MPH.ABS_ORBIT=38661
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_014250_000045582081_00031_38662_9507.N1	23-JUL-2009 01:42:50.584 23-JUL-2009 02:58:49.072	RA2_ME__OPNPDE20090723_014250_000045582081_00031_38662_9507.N1 RA2_ME__OP.MPH.ABS_ORBIT=38662
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_025816_000061282081_00032_38663_9508.N1	23-JUL-2009 02:58:16.766 23-JUL-2009 04:40:24.879	RA2_ME__OPNPDE20090723_025816_000061282081_00032_38663_9508.N1 RA2_ME__OP.MPH.ABS_ORBIT=38663
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_043951_000060492081_00033_38664_9509.N1	23-JUL-2009 04:39:51.459 23-JUL-2009 06:20:40.479	RA2_ME__OPNPDE20090723_043951_000060492081_00033_38664_9509.N1 RA2_ME__OP.MPH.ABS_ORBIT=38664
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090723_062007_000041352081_00034_38665_3298.N1	23-JUL-2009 06:20:07.059 23-JUL-2009 07:29:02.227	RA2_ME__OPNPDK20090723_062007_000041352081_00034_38665_3298.N1 RA2_ME__OP.MPH.ABS_ORBIT=38665
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090723_072819_000061312081_00035_38666_3299.N1	23-JUL-2009 07:28:19.895 23-JUL-2009 09:10:31.351	RA2_ME__OPNPDK20090723_072819_000061312081_00035_38666_3299.N1 RA2_ME__OP.MPH.ABS_ORBIT=38666
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090723_090949_000060202081_00036_38667_3300.N1	23-JUL-2009 09:09:49.019 23-JUL-2009 10:50:09.075	RA2_ME__OPNPDK20090723_090949_000060202081_00036_38667_3300.N1 RA2_ME__OP.MPH.ABS_ORBIT=38667
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090723_104926_000059612081_00037_38668_3301.N1	23-JUL-2009 10:49:26.743 23-JUL-2009 12:28:47.757	RA2_ME__OPNPDK20090723_104926_000059612081_00037_38668_3301.N1 RA2_ME__OP.MPH.ABS_ORBIT=38668

Product: RA2_ME__OP Filename: RA2_ME__OPNPK20090723_122805_000059742081_00038_38669_3302.N1	23-JUL-2009 12:28:05.425 23-JUL-2009 14:07:39.807	RA2_ME__OPNPK20090723_122805_000059742081_00038_3866 RA2_ME__OP.MPH.ABS_ORBIT=38669
Product: RA2_ME__OP Filename: RA2_ME__OPNPK20090723_140708_000049932081_00039_38670_3303.N1	23-JUL-2009 14:07:08.615 23-JUL-2009 15:30:21.563	RA2_ME__OPNPK20090723_140708_000049932081_00039_38670_3303.N1 RA2_ME__OP.MPH.ABS_ORBIT=38670
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_210835_000027012081_00043_38674_9510.N1	23-JUL-2009 21:08:35.714 23-JUL-2009 21:53:37.165	RA2_ME__OPNPDE20090723_210835_000027012081_00043_38674_9510.N1 RA2_ME__OP.MPH.ABS_ORBIT=38674
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_215233_000061602081_00043_38674_9511.N1	23-JUL-2009 21:52:33.667 23-JUL-2009 23:35:14.087	RA2_ME__OPNPDE20090723_215233_000061602081_00043_38674_9511.N1 RA2_ME__OP.MPH.ABS_ORBIT=38674
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_233416_000059792081_00044_38675_9512.N1	23-JUL-2009 23:34:16.159 24-JUL-2009 01:13:54.996	RA2_ME__OPNPDE20090723_233416_000059792081_00044_38675_9512.N1 RA2_ME__OP.MPH.ABS_ORBIT=38675

Missing Products

RA2_CAL_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.CALIBRATION RA2.MISSING	Duration: 172.629000 s	23-JUL-2009 15:30:47.392 23-JUL-2009 15:33:40.021

DOR_DOP_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	23-JUL-2009 00:03:59.358 23-JUL-2009 00:05:03.116
MODE.NOMINAL DORIS.MISSING	Duration: 63.757828 s	23-JUL-2009 01:41:45.093 23-JUL-2009 01:42:48.851
MODE.NOMINAL DORIS.MISSING	Duration: 127.519547 s	23-JUL-2009 02:56:08.117 23-JUL-2009 02:58:15.637
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	23-JUL-2009 04:38:08.891 23-JUL-2009 04:39:12.649
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-JUL-2009 06:18:02.138 23-JUL-2009 06:19:05.900
MODE.NOMINAL DORIS.MISSING	Duration: 63.753909 s	23-JUL-2009 07:27:06.420 23-JUL-2009 07:28:10.174
MODE.NOMINAL DORIS.MISSING	Duration: 63.753913 s	23-JUL-2009 09:08:03.428 23-JUL-2009 09:09:07.182
MODE.NOMINAL DORIS.MISSING	Duration: 63.757810 s	23-JUL-2009 10:47:56.679 23-JUL-2009 10:49:00.437
MODE.NOMINAL DORIS.MISSING	Duration: 127.515642 s	23-JUL-2009 12:25:42.399 23-JUL-2009 12:27:49.914
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-JUL-2009 14:05:35.606 23-JUL-2009 14:06:39.368
MODE.NOMINAL DORIS.MISSING	Duration: 63.761724 s	23-JUL-2009 15:42:17.564 23-JUL-2009 15:43:21.326
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-JUL-2009 17:20:03.283 23-JUL-2009 17:21:07.045
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	23-JUL-2009 18:58:52.753 23-JUL-2009 18:59:56.511
MODE.NOMINAL DORIS.MISSING	Duration: 63.761730 s	23-JUL-2009 21:51:01.543 23-JUL-2009 21:52:05.305

MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	23-JUL-2009 23:33:02.325 23-JUL-2009 23:34:06.087
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DOR_NAV_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 5758.097952 s	22-JUL-2009 22:26:25.623 23-JUL-2009 00:02:23.721
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	23-JUL-2009 02:52:24.969 23-JUL-2009 02:57:43.754
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	23-JUL-2009 04:33:21.985 23-JUL-2009 04:38:40.770
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	23-JUL-2009 06:14:18.990 23-JUL-2009 06:19:37.779
MODE.NOMINAL DORIS.MISSING	Duration: 318.789096 s	23-JUL-2009 07:18:04.474 23-JUL-2009 07:23:23.263
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	23-JUL-2009 09:04:20.272 23-JUL-2009 09:09:39.061
MODE.NOMINAL DORIS.MISSING	Duration: 318.792999 s	23-JUL-2009 10:39:58.495 23-JUL-2009 10:45:17.288
MODE.NOMINAL DORIS.MISSING	Duration: 318.785197 s	23-JUL-2009 12:20:55.496 23-JUL-2009 12:26:14.281
MODE.NOMINAL DORIS.MISSING	Duration: 318.789103 s	23-JUL-2009 13:56:33.665 23-JUL-2009 14:01:52.454
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	23-JUL-2009 15:37:30.654 23-JUL-2009 15:42:49.447
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	23-JUL-2009 17:13:08.862 23-JUL-2009 17:18:27.651
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	23-JUL-2009 18:54:05.851 23-JUL-2009 18:59:24.636
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	23-JUL-2009 20:35:02.832 23-JUL-2009 20:40:21.617
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	23-JUL-2009 21:44:07.121 23-JUL-2009 21:49:25.907
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	23-JUL-2009 23:25:04.149 23-JUL-2009 23:30:22.935

MWR_NL_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.007810 s	23-JUL-2009 07:27:54.849 23-JUL-2009 07:28:18.857
MODE.NOMINAL MWR.MISSING	Duration: 24.007817 s	23-JUL-2009 14:06:43.509 23-JUL-2009 14:07:07.516
MODE.NOMINAL MWR.MISSING	Duration: 24.000001 s	23-JUL-2009 15:43:31.673 23-JUL-2009 15:43:55.673

RA2_ME_0P missing products

Gauge	Value	Segment (Start-Stop)
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MODE.MEASUREMENT RA2.MISSING	Duration: 21.319223 s	23-JUL-2009 15:30:21.563 23-JUL-2009 15:30:42.882
MODE.MEASUREMENT RA2.MISSING	Duration: 800.018000 s	23-JUL-2009 15:33:44.532 23-JUL-2009 15:47:04.550
MODE.MEASUREMENT RA2.MISSING	Duration: 5868.238094 s	23-JUL-2009 15:47:04.550 23-JUL-2009 17:24:52.788
MODE.MEASUREMENT RA2.MISSING	Duration: 5915.986750 s	23-JUL-2009 17:24:52.788 23-JUL-2009 19:03:28.775
MODE.MEASUREMENT RA2.MISSING	Duration: 6018.816496 s	23-JUL-2009 19:03:28.775 23-JUL-2009 20:43:47.592
MODE.MEASUREMENT RA2.MISSING	Duration: 1488.122607 s	23-JUL-2009 20:43:47.592 23-JUL-2009 21:08:35.714

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
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DOR_DOP_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_NAV_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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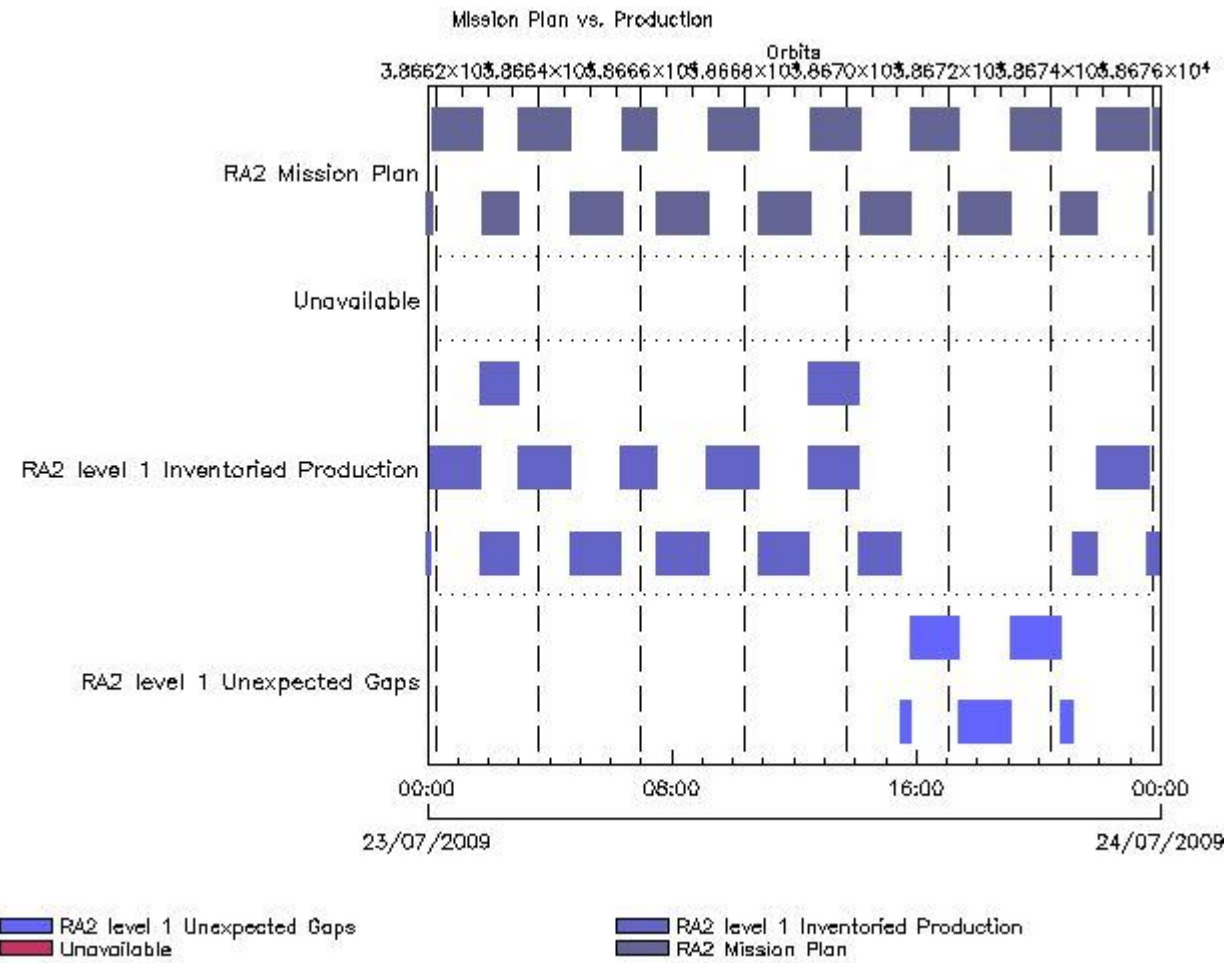
MWR_NL_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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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	22-JUL-2009 22:26:25.623
RA2.ACQ_PLAN	23-JUL-2009 15:30:42.882

MODE.CALIBRATION RA2.ACQ_PLAN	23-JUL-2009 15:30:47.392 23-JUL-2009 15:33:40.021
MODE.MEASUREMENT RA2.ACQ_PLAN	23-JUL-2009 15:33:44.532 24-JUL-2009 01:16:39.557

Inventoried Products

RA2_MW__1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1 RA2_MW__1P.MPH.ABS_ORBIT=38660
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165	RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1 RA2_MW__1P.MPH.ABS_ORBIT=38661
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1 RA2_MW__1P.MPH.ABS_ORBIT=38662
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1 RA2_MW__1P.MPH.ABS_ORBIT=38662
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963	RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1 RA2_MW__1P.MPH.ABS_ORBIT=38663
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563	RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1 RA2_MW__1P.MPH.ABS_ORBIT=38664
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9795.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311	RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9795.N1 RA2_MW__1P.MPH.ABS_ORBIT=38665
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435	RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1 RA2_MW__1P.MPH.ABS_ORBIT=38666
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159	RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1 RA2_MW__1P.MPH.ABS_ORBIT=38667
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841	RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1 RA2_MW__1P.MPH.ABS_ORBIT=38668
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1 RA2_MW__1P.MPH.ABS_ORBIT=38669
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1 RA2_MW__1P.MPH.ABS_ORBIT=38669
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646	RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1 RA2_MW__1P.MPH.ABS_ORBIT=38670
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248	RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1 RA2_MW__1P.MPH.ABS_ORBIT=38674

Missing Products

RA2_MW__1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 20.235728 s	23-JUL-2009 15:30:22.646 23-JUL-2009 15:30:42.882
MODE.MEASUREMENT RA2.MISSING	Duration: 800.018000 s	23-JUL-2009 15:33:44.532 23-JUL-2009 15:47:04.550

MODE.MEASUREMENT RA2.MISSING	Duration: 5868.238094 s	23-JUL-2009 15:47:04.550 23-JUL-2009 17:24:52.788
MODE.MEASUREMENT RA2.MISSING	Duration: 5915.986750 s	23-JUL-2009 17:24:52.788 23-JUL-2009 19:03:28.775
MODE.MEASUREMENT RA2.MISSING	Duration: 6018.816496 s	23-JUL-2009 19:03:28.775 23-JUL-2009 20:43:47.592
MODE.MEASUREMENT RA2.MISSING	Duration: 1488.147844 s	23-JUL-2009 20:43:47.592 23-JUL-2009 21:08:35.739
MODE.MEASUREMENT RA2.MISSING	Duration: 58.857347 s	23-JUL-2009 21:53:38.248 23-JUL-2009 21:54:37.106
MODE.MEASUREMENT RA2.MISSING	Duration: 6131.833952 s	23-JUL-2009 21:54:37.106 23-JUL-2009 23:36:48.939
MODE.MEASUREMENT RA2.MISSING	Duration: 5990.617944 s	23-JUL-2009 23:36:48.939 24-JUL-2009 01:16:39.557

Unplanned Products

RA2_MW__1P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2_MW__1P overlaps

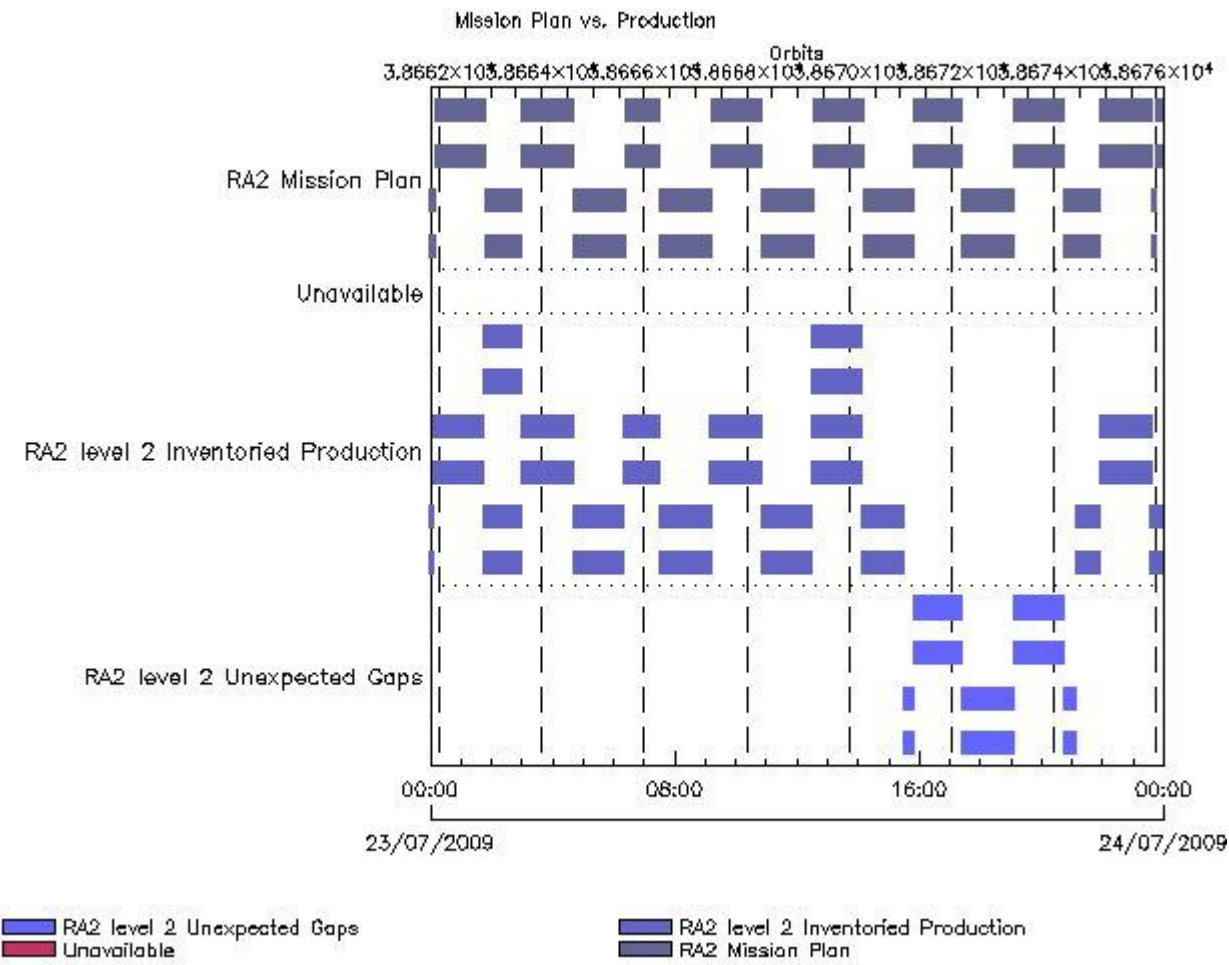
Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_MW__1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1 duplicated	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	duplicate of RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1
Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1 duplicated	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	duplicate of RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1

Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	22-JUL-2009 22:26:25.623 23-JUL-2009 15:30:42.882
MODE.CALIBRATION RA2.ACQ_PLAN	23-JUL-2009 15:30:47.392 23-JUL-2009 15:33:40.021
MODE.MEASUREMENT RA2.ACQ_PLAN	23-JUL-2009 15:33:44.532 24-JUL-2009 01:16:39.557

Inventoried Products

RA2_FGD_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38660
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165	RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38661
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38662
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38662
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963	RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38663

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563	RA2_FGD_2PNPDE20090723_043951_000060502081_00033_3866 RA2_FGD_2P.MPH.ABS_ORBIT=38664
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311	RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38665
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435	RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38666
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159	RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38667
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841	RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38668
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38669
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38669
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646	RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38670
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248	RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38674

RA2_WWV_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38660
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165	RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38661
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38662
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38662
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963	RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38663
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563	RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38664
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311	RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38665
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435	RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38666
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159	RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38667
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841	RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38668
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38669
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38669
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646	RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38670

Missing Products

RA2_FGD_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 20.235728 s	23-JUL-2009 15:30:22.646 23-JUL-2009 15:30:42.882
MODE.MEASUREMENT RA2.MISSING	Duration: 800.018000 s	23-JUL-2009 15:33:44.532 23-JUL-2009 15:47:04.550
MODE.MEASUREMENT RA2.MISSING	Duration: 5868.238094 s	23-JUL-2009 15:47:04.550 23-JUL-2009 17:24:52.788
MODE.MEASUREMENT RA2.MISSING	Duration: 5915.986750 s	23-JUL-2009 17:24:52.788 23-JUL-2009 19:03:28.775
MODE.MEASUREMENT RA2.MISSING	Duration: 6018.816496 s	23-JUL-2009 19:03:28.775 23-JUL-2009 20:43:47.592
MODE.MEASUREMENT RA2.MISSING	Duration: 1488.147844 s	23-JUL-2009 20:43:47.592 23-JUL-2009 21:08:35.739
MODE.MEASUREMENT RA2.MISSING	Duration: 58.857347 s	23-JUL-2009 21:53:38.248 23-JUL-2009 21:54:37.106
MODE.MEASUREMENT RA2.MISSING	Duration: 6131.833952 s	23-JUL-2009 21:54:37.106 23-JUL-2009 23:36:48.939
MODE.MEASUREMENT RA2.MISSING	Duration: 5990.617944 s	23-JUL-2009 23:36:48.939 24-JUL-2009 01:16:39.557

RA2_WWV_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 20.235728 s	23-JUL-2009 15:30:22.646 23-JUL-2009 15:30:42.882
MODE.MEASUREMENT RA2.MISSING	Duration: 800.018000 s	23-JUL-2009 15:33:44.532 23-JUL-2009 15:47:04.550
MODE.MEASUREMENT RA2.MISSING	Duration: 5868.238094 s	23-JUL-2009 15:47:04.550 23-JUL-2009 17:24:52.788
MODE.MEASUREMENT RA2.MISSING	Duration: 5915.986750 s	23-JUL-2009 17:24:52.788 23-JUL-2009 19:03:28.775
MODE.MEASUREMENT RA2.MISSING	Duration: 6018.816496 s	23-JUL-2009 19:03:28.775 23-JUL-2009 20:43:47.592
MODE.MEASUREMENT RA2.MISSING	Duration: 1488.147844 s	23-JUL-2009 20:43:47.592 23-JUL-2009 21:08:35.739
MODE.MEASUREMENT RA2.MISSING	Duration: 58.857347 s	23-JUL-2009 21:53:38.248 23-JUL-2009 21:54:37.106
MODE.MEASUREMENT RA2.MISSING	Duration: 6131.833952 s	23-JUL-2009 21:54:37.106 23-JUL-2009 23:36:48.939
MODE.MEASUREMENT RA2.MISSING	Duration: 5990.617944 s	23-JUL-2009 23:36:48.939 24-JUL-2009 01:16:39.557

Unplanned Products

RA2_FGD_2P unplanned products

Gauge Segment (Start-Stop)

RA2_WWV_2P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2_FGD_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2_WWV_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_FGD_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1 duplicated	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	duplicate of RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1 duplicated	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	duplicate of RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1

RA2_WWV_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1 duplicated	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155	duplicate of RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1 duplicated	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891	duplicate of RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.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_AXVPDS20090723_010112_20090722_105240_20090731_193254	23-JUL-2009 01:42:48.851 23-JUL-2009 01:42:48.851	Product: DOR_DOP_0PNPDE20090723_014248_000043992081_00031_38662_8814.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_AXVPDS20090723_010112_20090722_105240_20090731_193254	23-JUL-2009 01:38:01.948 23-JUL-2009 01:38:01.948	Product: DOR_NAV_0PNPDE20090723_013801_000044632081_00031_38662_8406.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_AXVPDS20090723_010112_20090722_105240_20090731_193254	23-JUL-2009 01:42:42.284 23-JUL-2009 01:42:42.284	Product: MWR_NL__0PNPDE20090723_014242_000045122081_00031_38662_8855.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_AXVPDS20090723_010112_20090722_105240_20090731_193254	23-JUL-2009 01:42:50.584 23-JUL-2009 01:42:50.584	Product: RA2_ME__0PNPDE20090723_014250_000045582081_00031_38662_9507.N1

RA2_MW__1P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

Differences with IECF list

Gauge Value Explicit Reference

RA2_FGD_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 00:05:43.275	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 01:42:50.609 23-JUL-2009 01:42:50.609	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 02:58:16.791	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 06:20:07.085	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 07:28:19.921	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	23-JUL-2009 10:49:26.768 23-JUL-2009 10:49:26.768	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 10:49:26.768	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 14:07:08.640	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9796.N1	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_122805_000059752081_00038.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.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_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 00:05:43.275	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1	23-JUL-2009 00:05:43.275 23-JUL-2009 00:05:43.275	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 01:42:50.609	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1	23-JUL-2009 01:42:50.609 23-JUL-2009 01:42:50.609	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 01:42:50.609 23-JUL-2009 01:42:50.609	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 02:58:16.791	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1	23-JUL-2009 02:58:16.791 23-JUL-2009 02:58:16.791	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1	23-JUL-2009 04:39:51.485 23-JUL-2009 04:39:51.485	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 06:20:07.085	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1	23-JUL-2009 06:20:07.085 23-JUL-2009 06:20:07.085	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 07:28:19.921	Product: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1	23-JUL-2009 07:28:19.921 23-JUL-2009 07:28:19.921	Product: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1	23-JUL-2009 09:09:49.044 23-JUL-2009 09:09:49.044	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 10:49:26.768	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	23-JUL-2009 10:49:26.768 23-JUL-2009 10:49:26.768	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1	23-JUL-2009 10:49:26.768 23-JUL-2009 10:49:26.768	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 12:28:05.450 23-JUL-2009 12:28:05.450	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 14:07:08.640	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1	23-JUL-2009 14:07:08.640 23-JUL-2009 14:07:08.640	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	23-JUL-2009 21:08:35.739 23-JUL-2009 21:08:35.739	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
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DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1

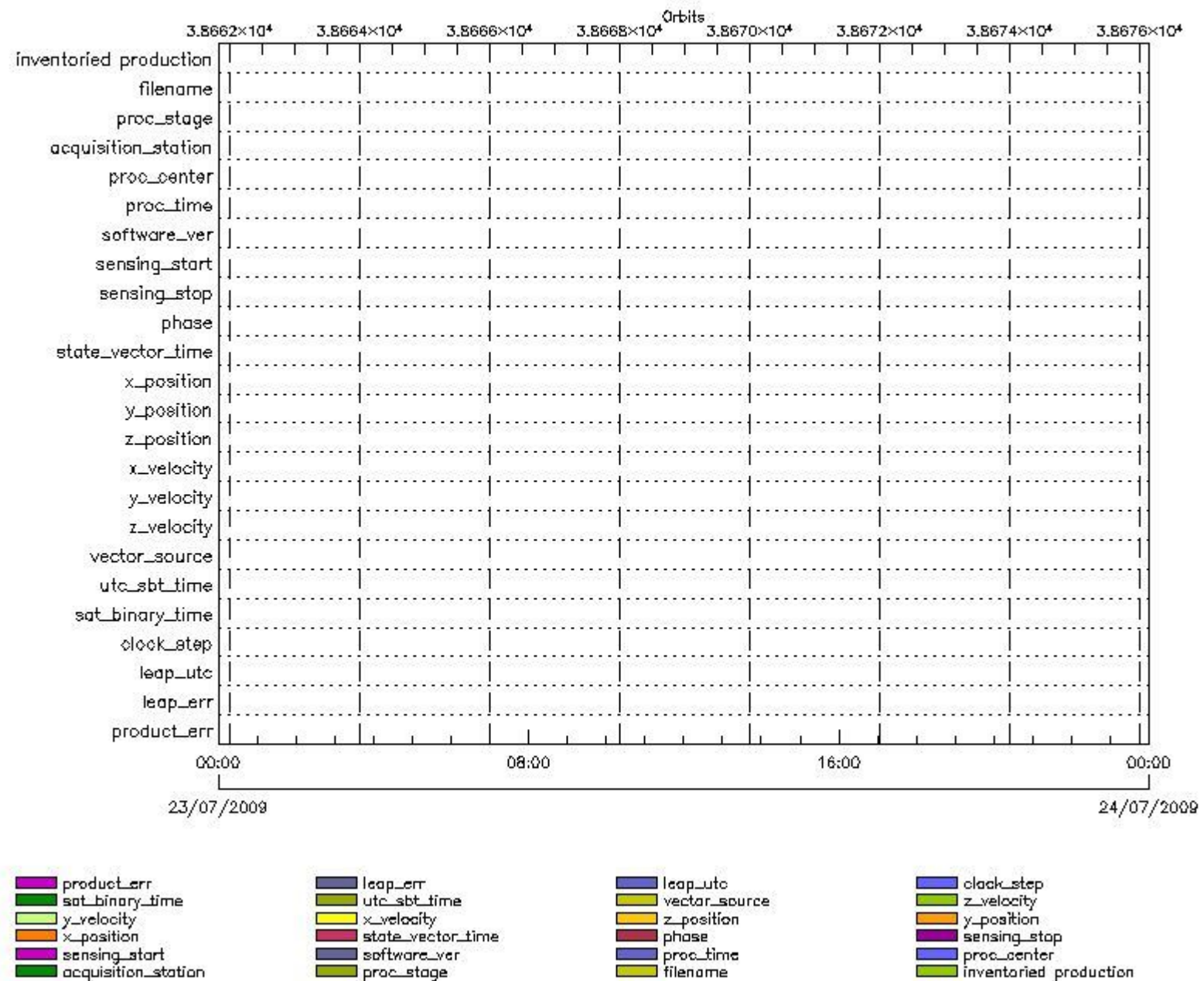
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_062114_20090723_090000_20090723_210000	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.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)

RA2_CAL_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown vector source

Gauge Segment (Start-Stop)

RA2_CAL_0P products with UTC to SBT time too far from sensing time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_CAL_0P products with leap utc set to blank

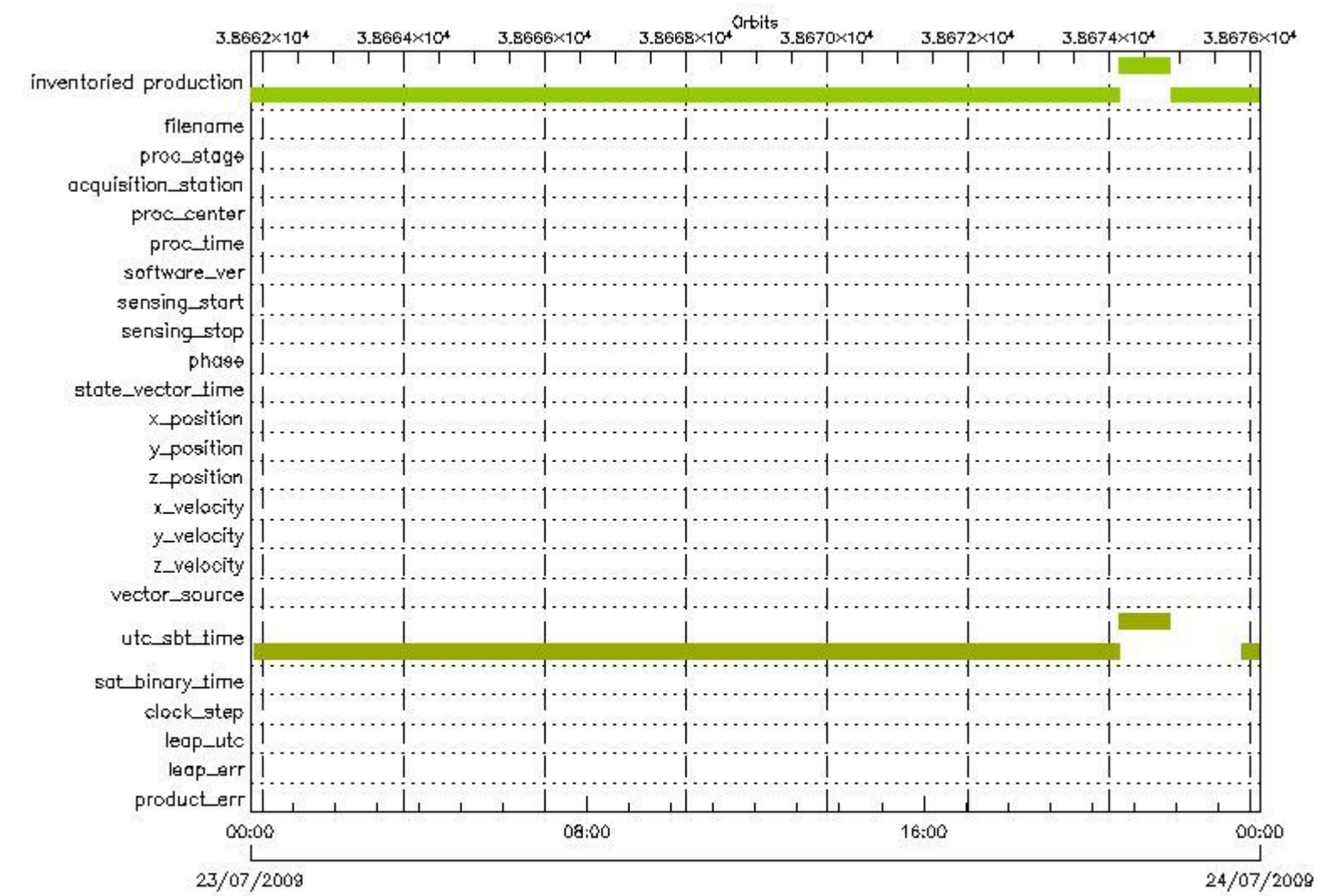
Gauge Segment (Start-Stop)

RA2_CAL_0P products with leap err set

Gauge Segment (Start-Stop)
RA2_CAL_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR_DOP_0P



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

DOR_DOP_0P MPH checks

DOR_DOP_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong processing time

Gauge Segment (Start-Stop)

DOR_DOP_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong x_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong y_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong z_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown vector source

Gauge Segment (Start-Stop)

DOR_DOP_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: DOR_DOP_0PNPDE20090723_000503_000058022081_00030_38661_8813.N1;	23-JUL-2009 00:05:03.116 23-JUL-2009 01:41:45.093
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_DOP_0PNPDE20090723_014248_000043992081_00031_38662_8814.N1;	23-JUL-2009 01:42:48.851 23-JUL-2009 02:56:08.117
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_DOP_0PNPDE20090723_025815_000059932081_00032_38663_8815.N1;	23-JUL-2009 02:58:15.637 23-JUL-2009 04:38:08.891
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_DOP_0PNPDE20090723_043912_000059292081_00033_38664_8816.N1;	23-JUL-2009 04:39:12.649 23-JUL-2009 06:18:02.138
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_DOP_0PNPDK20090723_061905_000040812081_00034_38665_1346.N1;	23-JUL-2009 06:19:05.900 23-JUL-2009 07:27:06.420
Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: DOR_DOP_0PNPDK20090723_072810_000059932081_00035_38666_1347.N1;	23-JUL-2009 07:28:10.174 23-JUL-2009 09:08:03.428
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: DOR_DOP_0PNPDK20090723_090907_000059292081_00036_38667_1348.N1;	23-JUL-2009 09:09:07.182 23-JUL-2009 10:47:56.679
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: DOR_DOP_0PNPDK20090723_104900_000058022081_00037_38668_1349.N1;	23-JUL-2009 10:49:00.437 23-JUL-2009 12:25:42.399
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: DOR_DOP_0PNPDK20090723_122749_000058662081_00038_38669_1350.N1;	23-JUL-2009 12:27:49.914 23-JUL-2009 14:05:35.606
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: DOR_DOP_0PNPDK20090723_140639_000057382081_00039_38670_1351.N1;	23-JUL-2009 14:06:39.368 23-JUL-2009 15:42:17.564
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_DOP_0PNPDK20090723_154321_000058022081_00040_38671_1352.N1;	23-JUL-2009 15:43:21.326 23-JUL-2009 17:20:03.283
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_DOP_0PNPDK20090723_172107_000058662081_00041_38672_1353.N1;	23-JUL-2009 17:21:07.045 23-JUL-2009 18:58:52.753
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_DOP_0PNPDK20090723_185956_000059932081_00042_38673_1354.N1;	23-JUL-2009 18:59:56.511 23-JUL-2009 20:39:49.738
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: DOR_DOP_0PNPDE20090723_203949_000042722081_00043_38674_8817.N1;	23-JUL-2009 20:39:49.738 23-JUL-2009 21:51:01.543
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675_8819.N1;	23-JUL-2009 23:34:06.087 24-JUL-2009 01:10:48.037

DOR_DOP_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong clock step

Gauge Segment (Start-Stop)

DOR_DOP_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

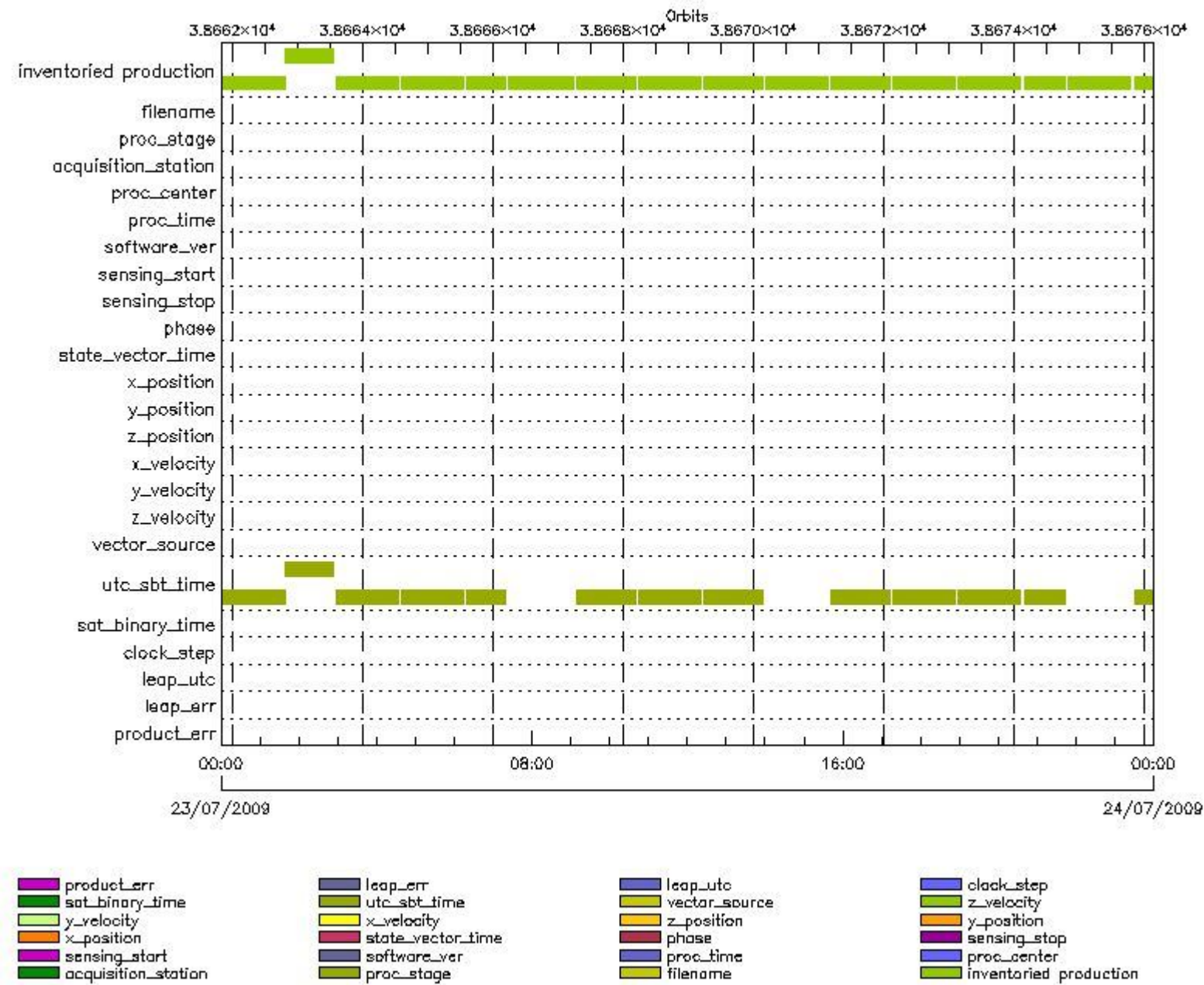
DOR_DOP_0P products with leap err set

Gauge Segment (Start-Stop)

DOR_DOP_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR_NAV_0P



DOR_NAV_0P MPH checks

DOR_NAV_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong processing time

Gauge Segment (Start-Stop)

DOR_NAV_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong x_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong y_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong z_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown vector source

Gauge Segment (Start-Stop)

DOR_NAV_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1;	23-JUL-2009 00:02:23.721 23-JUL-2009 01:38:01.948
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_NAV_0PNPDE20090723_013801_000044632081_00031_38662_8406.N1;	23-JUL-2009 01:38:01.948 23-JUL-2009 02:52:24.969
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1;	23-JUL-2009 02:57:43.754 23-JUL-2009 04:33:21.985

Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1;	23-JUL-2009 04:38:40.770 23-JUL-2009 06:14:18.990
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1;	23-JUL-2009 06:19:37.779 23-JUL-2009 07:18:04.474
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1;	23-JUL-2009 09:09:39.061 23-JUL-2009 10:39:58.495
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1;	23-JUL-2009 10:45:17.288 23-JUL-2009 12:20:55.496
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: DOR_NAV_0PNPDK20090723_122614_000054192081_00038_38669_0632.N1;	23-JUL-2009 12:26:14.281 23-JUL-2009 13:56:33.665
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_NAV_0PNPDK20090723_154249_000054192081_00040_38671_0634.N1;	23-JUL-2009 15:42:49.447 23-JUL-2009 17:13:08.862
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_NAV_0PNPDK20090723_171827_000057382081_00041_38672_0635.N1;	23-JUL-2009 17:18:27.651 23-JUL-2009 18:54:05.851
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: DOR_NAV_0PNPDK20090723_185924_000057382081_00042_38673_0636.N1;	23-JUL-2009 18:59:24.636 23-JUL-2009 20:35:02.832
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: DOR_NAV_0PNPDE20090723_204021_000038262081_00043_38674_8409.N1;	23-JUL-2009 20:40:21.617 23-JUL-2009 21:44:07.121
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1;	23-JUL-2009 23:30:22.935 24-JUL-2009 01:06:01.135

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)

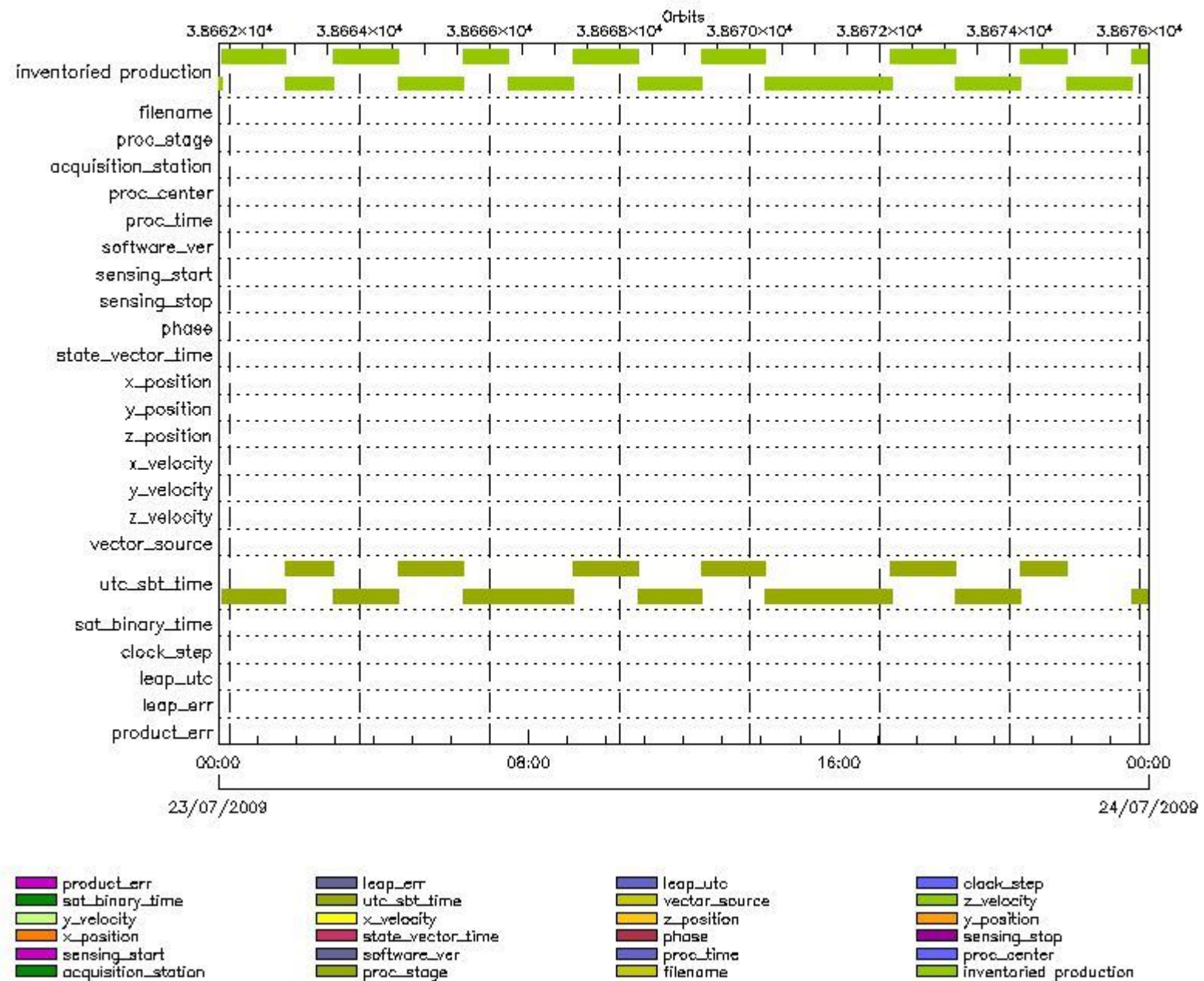
DOR_NAV_0P products with leap err set

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. 22-JUL-2009 21:08:04.251166 Filename: MWR_NL__0PNPDE20090723_000530_000058562081_00030_38661_8854.N1;	23-JUL-2009 00:05:30.124 23-JUL-2009 01:43:06.284
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: MWR_NL__0PNPDE20090723_014242_000045122081_00031_38662_8855.N1;	23-JUL-2009 01:42:42.284 23-JUL-2009 02:57:54.414
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: MWR_NL__0PNPDE20090723_025754_000060962081_00032_38663_8856.N1;	23-JUL-2009 02:57:54.414 23-JUL-2009 04:39:30.583
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: MWR_NL__0PNPDE20090723_043930_000060242081_00033_38664_8857.N1;	23-JUL-2009 04:39:30.583 23-JUL-2009 06:19:54.743
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: MWR_NL__0PNPDK20090723_061954_000040802081_00034_38665_1247.N1;	23-JUL-2009 06:19:54.743 23-JUL-2009 07:27:54.849

Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: MWR_NL__OPNPK20090723_072818_000060722081_00035_38666_1248.N1;	23-JUL-2009 07:28:18.857 23-JUL-2009 09:09:31.022
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: MWR_NL__OPNPK20090723_090931_000059762081_00036_38667_1249.N1;	23-JUL-2009 09:09:31.022 23-JUL-2009 10:49:07.187
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: MWR_NL__OPNPK20090723_104907_000059282081_00037_38668_1250.N1;	23-JUL-2009 10:49:07.187 23-JUL-2009 12:27:55.352
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: MWR_NL__OPNPK20090723_122755_000059282081_00038_38669_1251.N1;	23-JUL-2009 12:27:55.352 23-JUL-2009 14:06:43.509
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: MWR_NL__OPNPK20090723_140707_000057842081_00039_38670_1252.N1;	23-JUL-2009 14:07:07.516 23-JUL-2009 15:43:31.673
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: MWR_NL__OPNPK20090723_154355_000058802081_00040_38671_1253.N1;	23-JUL-2009 15:43:55.673 23-JUL-2009 17:21:55.838
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: MWR_NL__OPNPK20090723_172043_000060002081_00041_38672_1254.N1;	23-JUL-2009 17:20:43.830 23-JUL-2009 19:00:43.999
Warning: Wrong UTC SBT time format. 23-JUL-2009 14:02:03.258586 Filename: MWR_NL__OPNPK20090723_190043_000060482081_00042_38673_1255.N1;	23-JUL-2009 19:00:43.999 23-JUL-2009 20:41:32.164
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: MWR_NL__OPNPDE20090723_204020_000043442081_00043_38674_8858.N1;	23-JUL-2009 20:40:20.164 23-JUL-2009 21:52:44.282
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: MWR_NL__OPNPDE20090723_233356_000059522081_00044_38675_8860.N1;	23-JUL-2009 23:33:56.454 24-JUL-2009 01:13:08.619

MWR_NL__OP products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

MWR_NL__OP products with wrong clock step

Gauge Segment (Start-Stop)

MWR_NL__OP products with leap utc set to blank

Gauge Segment (Start-Stop)

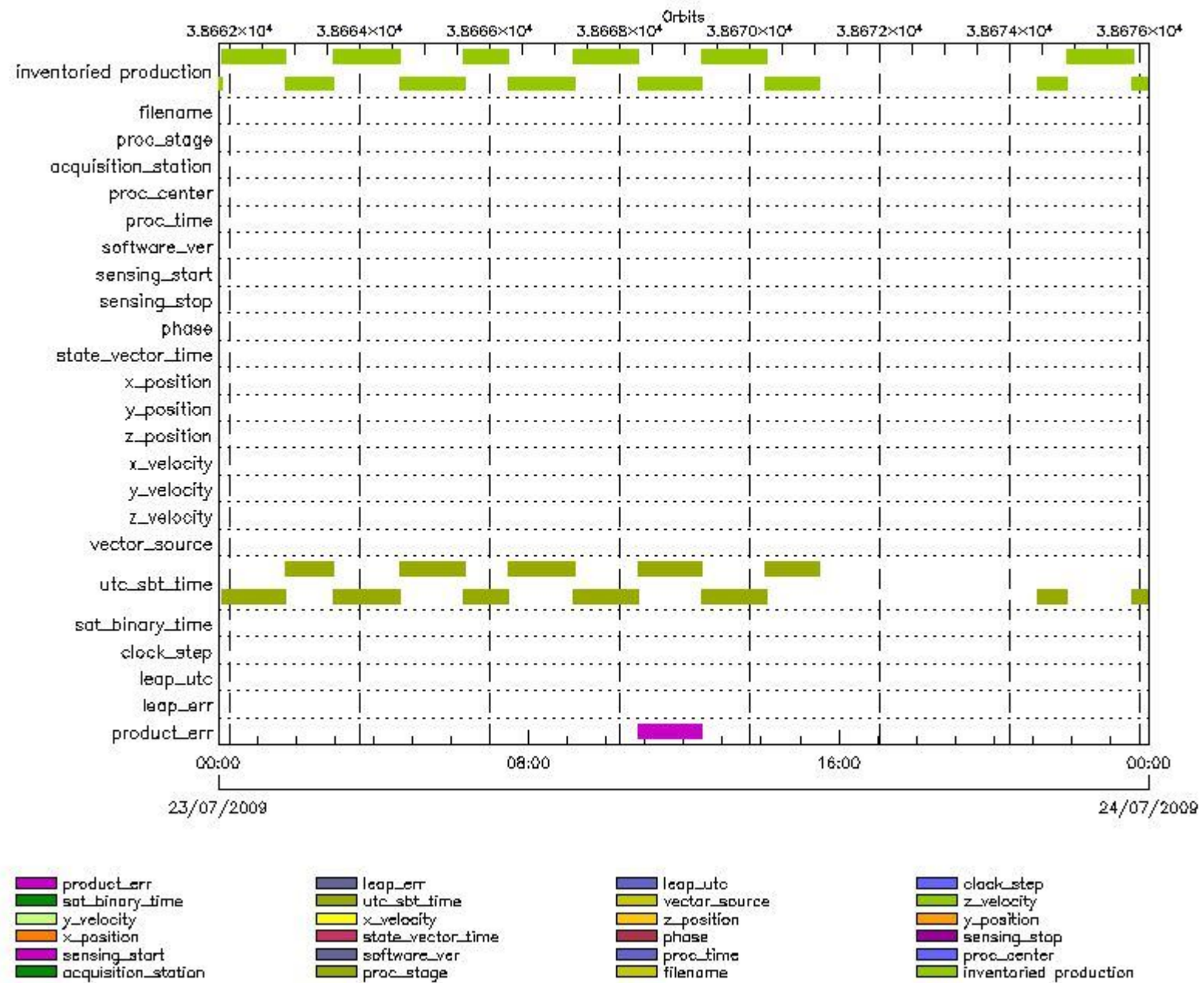
MWR_NL__OP products with leap err set

Gauge Segment (Start-Stop)

MWR_NL__OP products with product err set

Gauge Segment (Start-Stop)

MPH Errors for RA2_ME__OP



RA2_ME__0P MPH checks

RA2_ME__0P products with wrong filename

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_ME__0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown vector source

Gauge Segment (Start-Stop)

RA2_ME__0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: RA2_ME__0PNPDE20090723_000543_000058912081_00030_38661_9506.N1;	23-JUL-2009 00:05:43.250 23-JUL-2009 01:43:54.082
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_ME__0PNPDE20090723_014250_000045582081_00031_38662_9507.N1;	23-JUL-2009 01:42:50.584 23-JUL-2009 02:58:49.072
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_ME__0PNPDE20090723_025816_000061282081_00032_38663_9508.N1;	23-JUL-2009 02:58:16.766 23-JUL-2009 04:40:24.879
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_ME__0PNPDE20090723_043951_000060492081_00033_38664_9509.N1;	23-JUL-2009 04:39:51.459 23-JUL-2009 06:20:40.479
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_ME__0PNPDK20090723_062007_000041352081_00034_38665_3298.N1;	23-JUL-2009 06:20:07.059 23-JUL-2009 07:29:02.227

Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: RA2_ME__OPNPDK20090723_072819_000061312081_00035_38666_3299.N1;	23-JUL-2009 07:28:19.895 23-JUL-2009 09:10:31.351
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: RA2_ME__OPNPDK20090723_090949_000060202081_00036_38667_3300.N1;	23-JUL-2009 09:09:49.019 23-JUL-2009 10:50:09.075
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: RA2_ME__OPNPDK20090723_104926_000059612081_00037_38668_3301.N1;	23-JUL-2009 10:49:26.743 23-JUL-2009 12:28:47.757
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_ME__OPNPDK20090723_122805_000059742081_00038_38669_3302.N1;	23-JUL-2009 12:28:05.425 23-JUL-2009 14:07:39.807
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: RA2_ME__OPNPDK20090723_140708_000049932081_00039_38670_3303.N1;	23-JUL-2009 14:07:08.615 23-JUL-2009 15:30:21.563
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: RA2_ME__OPNPDE20090723_210835_000027012081_00043_38674_9510.N1;	23-JUL-2009 21:08:35.714 23-JUL-2009 21:53:37.165
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: RA2_ME__OPNPDE20090723_233416_000059792081_00044_38675_9512.N1;	23-JUL-2009 23:34:16.159 24-JUL-2009 01:13:54.996

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

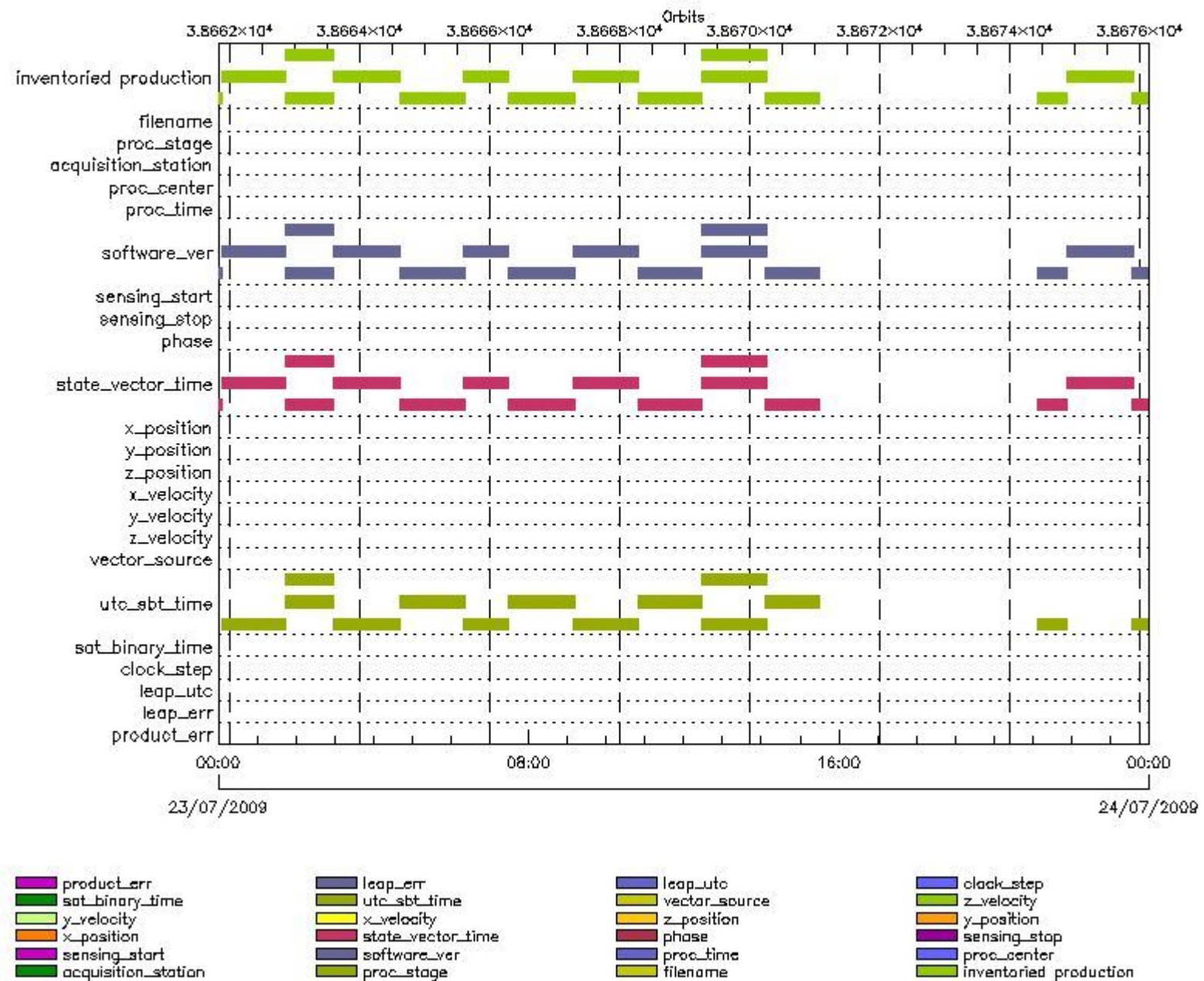
Gauge Segment (Start-Stop)

RA2_ME__OP products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090723_104926_000059612081_00037_38668_3301.N1;	23-JUL-2009 10:49:26.743 23-JUL-2009 12:28:47.757

MPH checks (Level 1)

MPH Errors for RA2_MW__1P



RA2_MW__1P MPH checks

RA2_MW__1P products with wrong filename

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_MW__1P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9795.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

RA2_MW__1P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong phase

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 22-JUL-2009 22:36:51.551132 Filename: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Not equal to FPO input. 23-JUL-2009 00:17:27.396928 Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165

Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 03:38:39.190903 Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Not equal to FPO input. 23-JUL-2009 05:19:15.217529 Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Not equal to FPO input. 23-JUL-2009 06:59:51.195982 Filename: RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9795.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Not equal to FPO input. 23-JUL-2009 08:40:27.110184 Filename: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Not equal to FPO input. 23-JUL-2009 10:21:02.997430 Filename: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Not equal to FPO input. 23-JUL-2009 12:01:38.862209 Filename: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.751696 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.749124 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 15:22:50.711983 Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Not equal to FPO input. 23-JUL-2009 20:24:38.691887 Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

RA2_MW__1P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown vector source

Gauge Segment (Start-Stop)

RA2_MW__1P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
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Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: RA2_MW__1PNPDE20090723_000543_000058922081_00030_38661_8572.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8588.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_MW__1PNPDE20090723_014250_000045602081_00031_38662_8591.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_MW__1PNPDE20090723_025816_000061292081_00032_38663_8614.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_MW__1PNPDE20090723_043951_000060502081_00033_38664_8629.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_MW__1PNPDK20090723_062007_000041362081_00034_38665_9795.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_0368.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_MW__1PNPDK20090723_122805_000059752081_00038_38669_1574.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: RA2_MW__1PNPDE20090723_210835_000027032081_00043_38674_9785.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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)

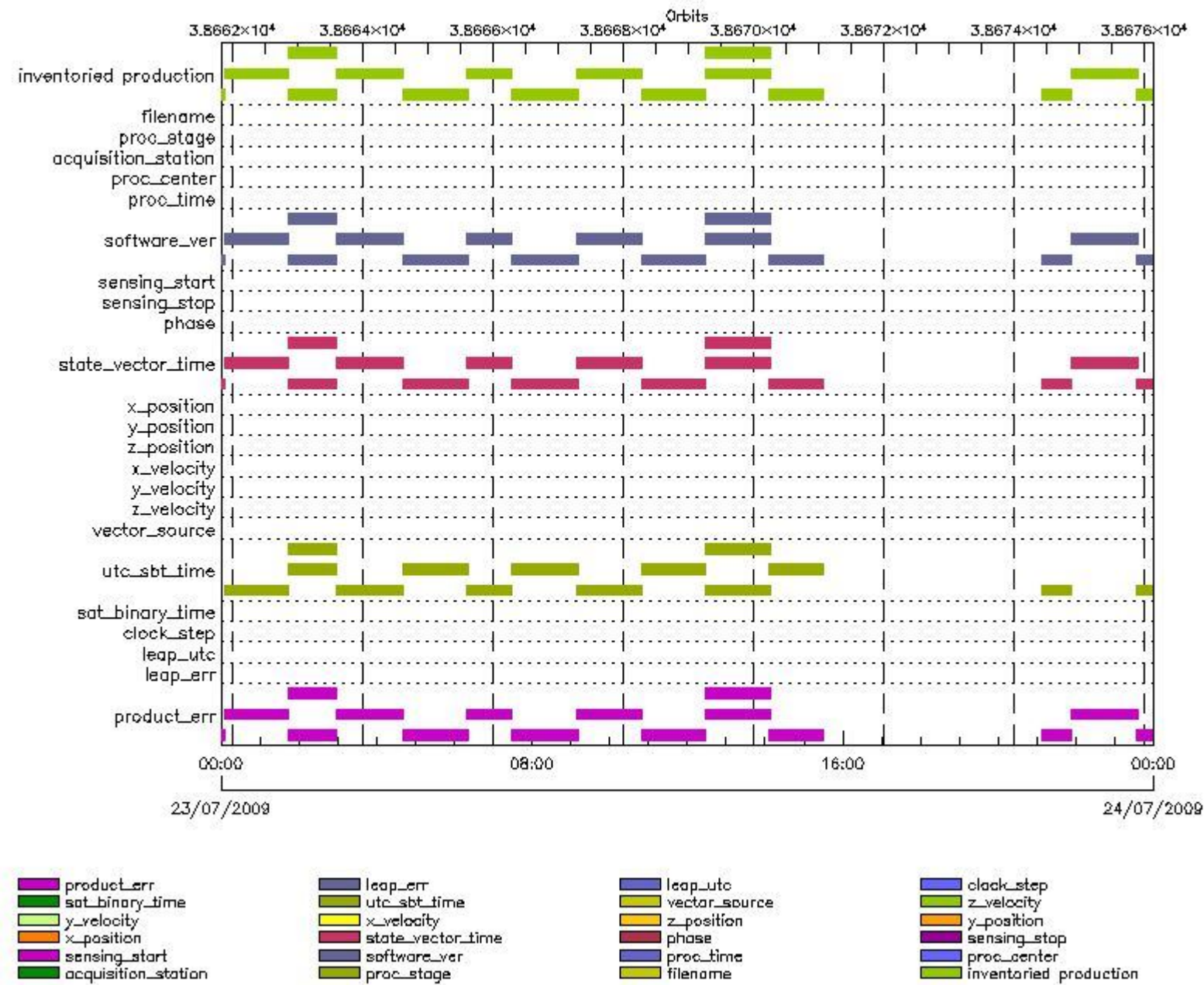
RA2_MW__1P products with leap err set

Gauge Segment (Start-Stop)

RA2_MW__1P products with product err set

Gauge Segment (Start-Stop)

MPH 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_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

RA2_FGD_2P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong phase

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 22-JUL-2009 22:36:51.551132 Filename: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033

Warning: Not equal to FPO input. 23-JUL-2009 00:17:27.396928 Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 03:38:39.190903 Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Not equal to FPO input. 23-JUL-2009 05:19:15.217529 Filename: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Not equal to FPO input. 23-JUL-2009 06:59:51.195982 Filename: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Not equal to FPO input. 23-JUL-2009 08:40:27.110184 Filename: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Not equal to FPO input. 23-JUL-2009 10:21:02.997430 Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Not equal to FPO input. 23-JUL-2009 12:01:38.862209 Filename: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.751696 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.749124 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 15:22:50.711983 Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Not equal to FPO input. 23-JUL-2009 20:24:38.691887 Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

RA2_FGD_2P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown vector source

Gauge Segment (Start-Stop)

RA2_FGD_2P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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

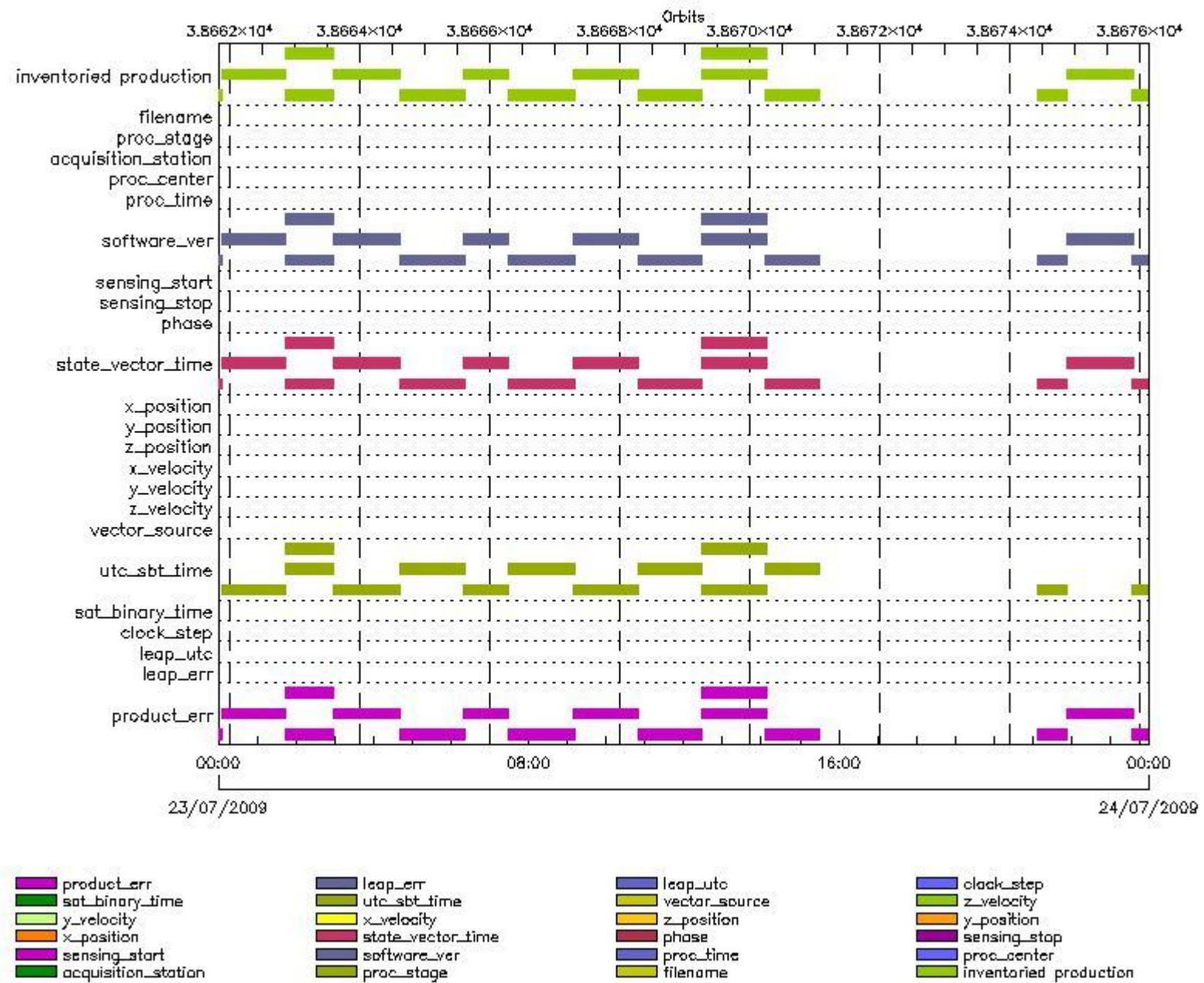
Gauge Segment (Start-Stop)

RA2_FGD_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8589.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_014250_000045602081_00031_38662_8592.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_0369.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_122805_000059752081_00038_38669_1575.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_210835_000027032081_00043_38674_9786.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

MPH Errors for RA2_WWV_2P



RA2_WWV_2P MPH checks

RA2_WWV_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2_WWV_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_WWV_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_WWV_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_WWV_2P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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. 22-JUL-2009 22:36:51.551132 Filename: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Not equal to FPO input. 23-JUL-2009 00:17:27.396928 Filename: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165

Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 01:58:03.256794 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Not equal to FPO input. 23-JUL-2009 03:38:39.190903 Filename: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Not equal to FPO input. 23-JUL-2009 05:19:15.217529 Filename: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Not equal to FPO input. 23-JUL-2009 06:59:51.195982 Filename: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Not equal to FPO input. 23-JUL-2009 08:40:27.110184 Filename: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Not equal to FPO input. 23-JUL-2009 10:21:02.997430 Filename: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Not equal to FPO input. 23-JUL-2009 12:01:38.862209 Filename: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.751696 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 13:42:14.749124 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Not equal to FPO input. 23-JUL-2009 15:22:50.711983 Filename: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Not equal to FPO input. 23-JUL-2009 20:24:38.691887 Filename: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

RA2_WWV_2P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with unknown vector source

Gauge Segment (Start-Stop)

RA2_WWV_2P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
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Warning: Wrong UTC SBT time format. 22-JUL-2009 21:08:04.251166 Filename: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Wrong UTC SBT time format. 22-JUL-2009 22:51:12.251928 Filename: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Wrong UTC SBT time format. 23-JUL-2009 05:45:02.254955 Filename: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Wrong UTC SBT time format. 23-JUL-2009 07:24:30.255682 Filename: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Wrong UTC SBT time format. 23-JUL-2009 09:04:13.256404 Filename: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 10:43:47.257135 Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Wrong UTC SBT time format. 23-JUL-2009 12:23:02.257863 Filename: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Wrong UTC SBT time format. 23-JUL-2009 18:55:53.260740 Filename: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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

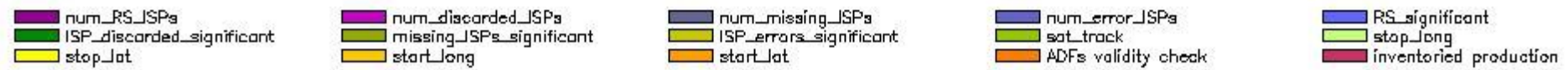
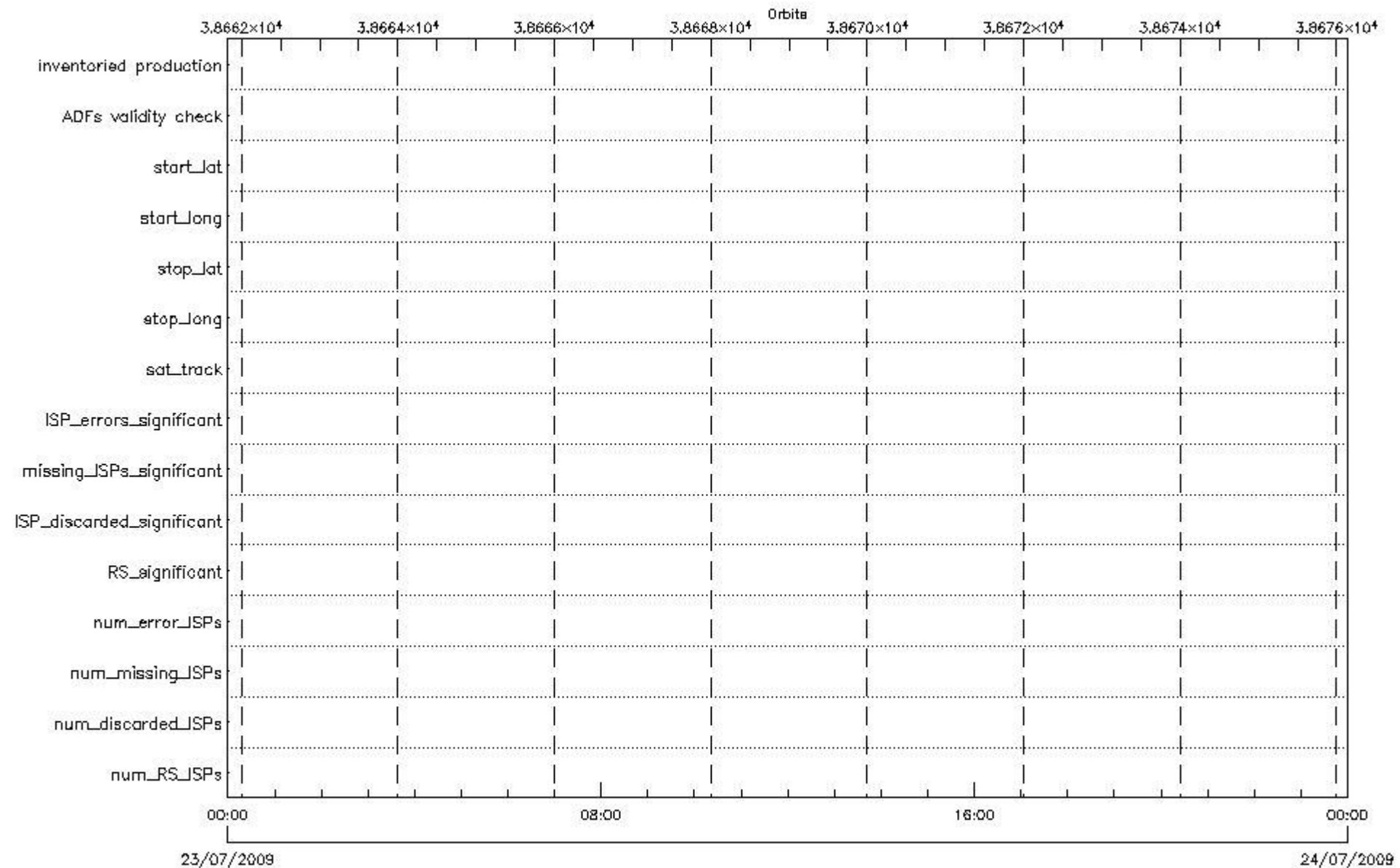
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_222355_000061652081_00029_38660_8557.N1;	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_000543_000058922081_00030_38661_8574.N1;	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8590.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_014250_000045602081_00031_38662_8593.N1;	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_025816_000061292081_00032_38663_8616.N1;	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_043951_000060502081_00033_38664_8631.N1;	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_062007_000041362081_00034_38665_9797.N1;	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_072819_000061332081_00035_38666_9931.N1;	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_090949_000060212081_00036_38667_0039.N1;	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_104926_000059622081_00037_38668_0230.N1;	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_0370.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_122805_000059752081_00038_38669_1576.N1;	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090723_140708_000049942081_00039_38670_0551.N1;	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_210835_000027032081_00043_38674_9787.N1;	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

SPH checks

RA2_CAL_0P SPH checks

SPH fields with errors



RA2_CAL_0P products using a wrong ADF (sensing not included in validity)

Gauge Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_CAL_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_RS_ISPs out of range

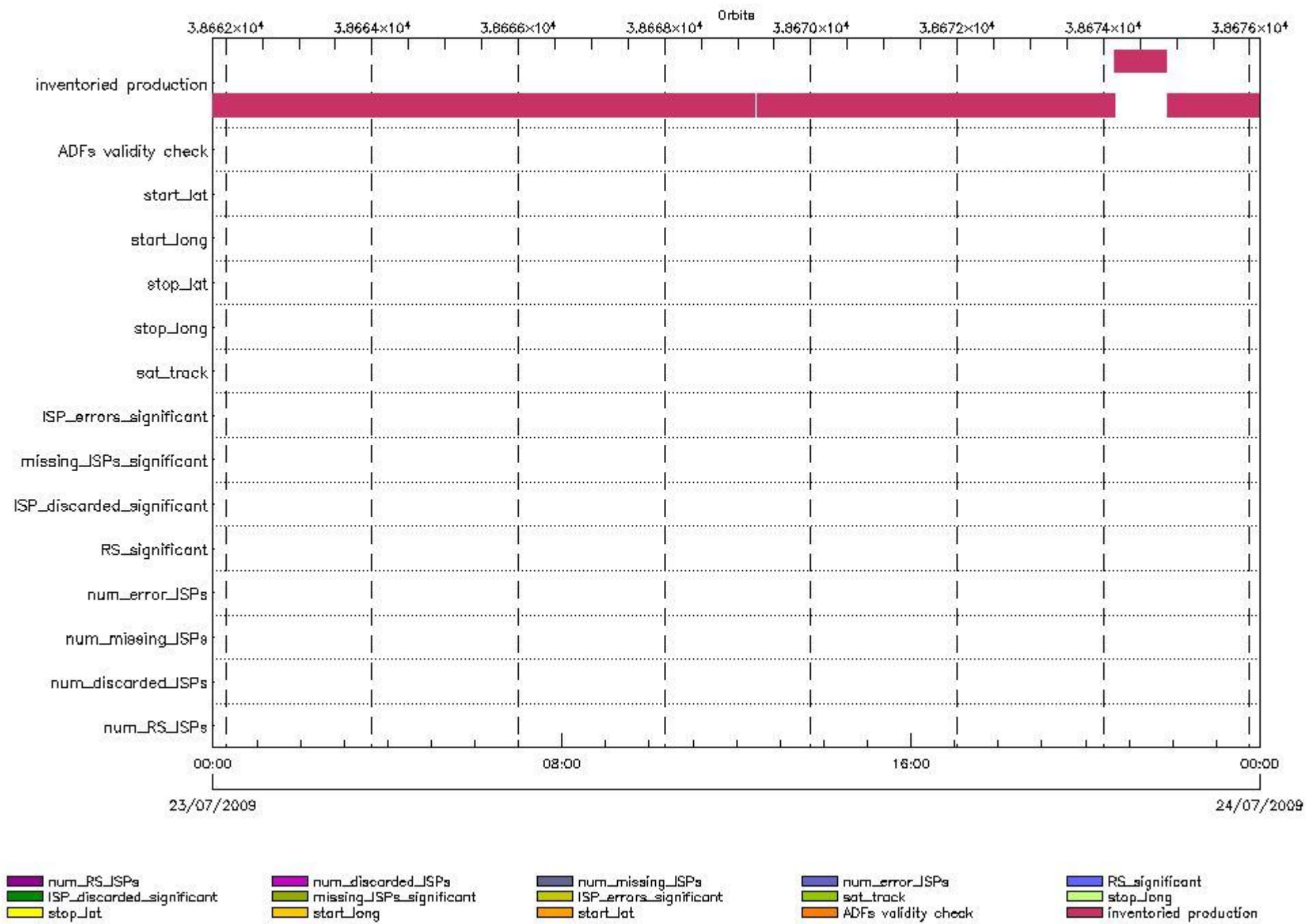
Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_DOP_0P SPH checks

SPH fields with errors



DOR_DOP_0P products using a wrong ADF (sensing not included in validity)

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_DOP_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of DOR_DOP_0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
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DOR_DOP_0P products with num_RS_ISPs out of range

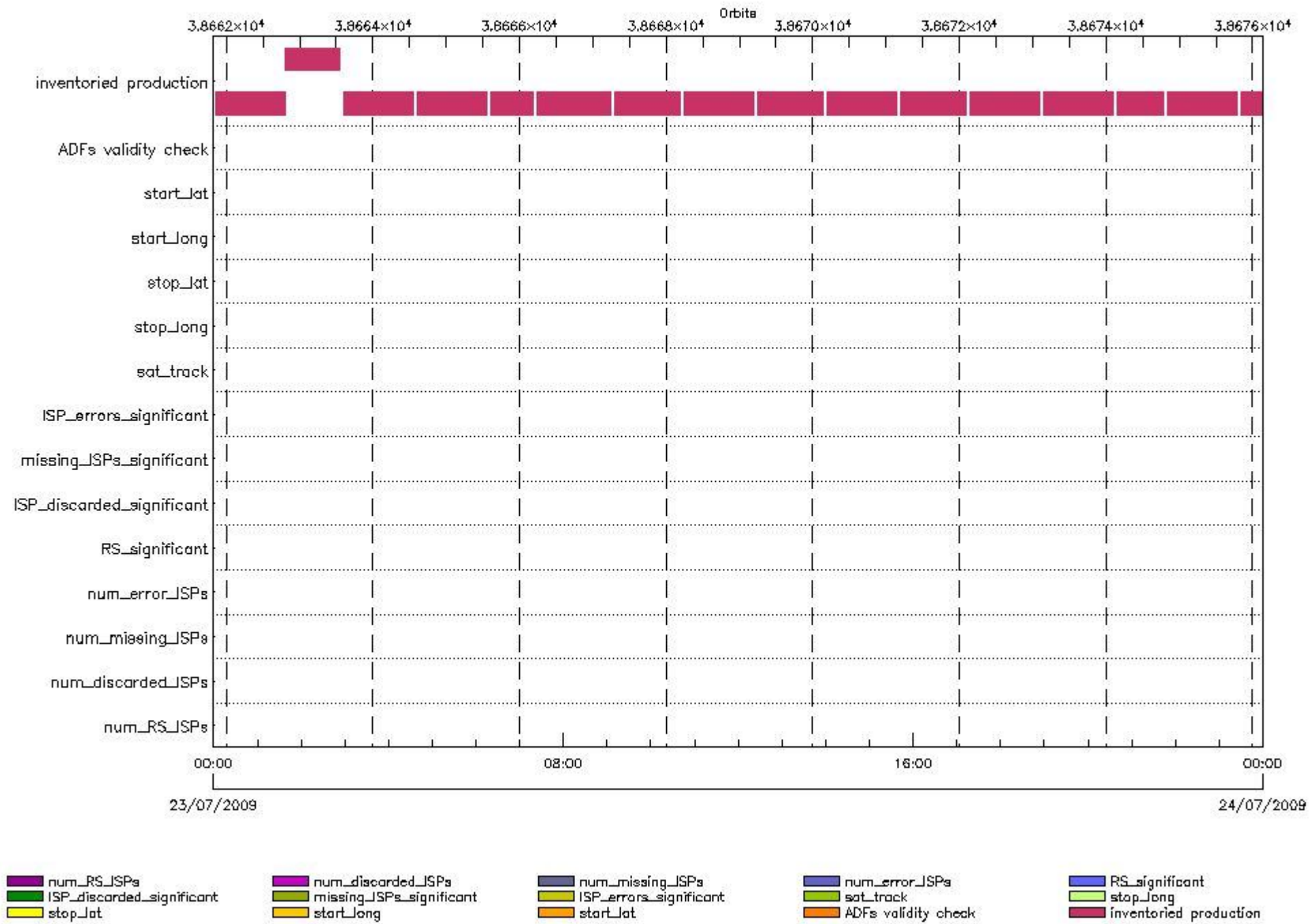
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR_DOP_0P products with num_RS_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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DOR_NAV_0P SPH checks

SPH fields with errors



DOR_NAV_0P products using a wrong ADF (sensing not included in validity)

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_NAV_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_RS_ISPs out of range

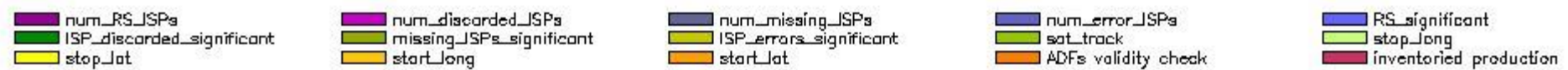
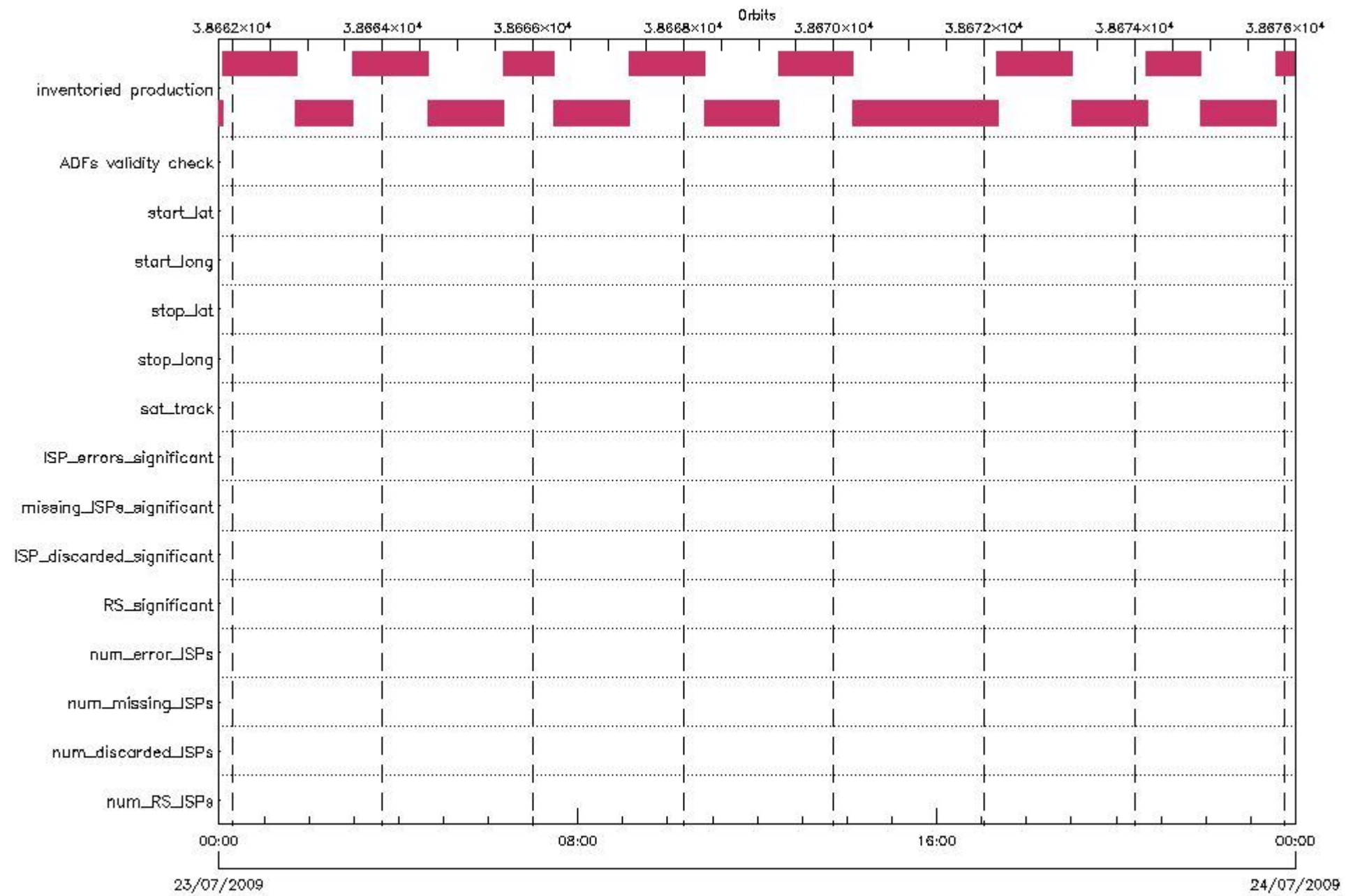
Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

MWR_NL__0P SPH checks

SPH fields with errors



MWR_NL__0P products using a wrong ADF (sensing not included in validity)

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of MWR_NL__0P products with ISP_errors_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	23-JUL-2009 00:00:00.000 24-JUL-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	23-JUL-2009 00:00:00.000 24-JUL-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	23-JUL-2009 00:00:00.000
PCF_MWR_NL__0P		24-JUL-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	23-JUL-2009 00:00:00.000
PCF_MWR_NL__0P		24-JUL-2009 00:00:00.000

MWR_NL__0P products with num_RS_ISPs out of range

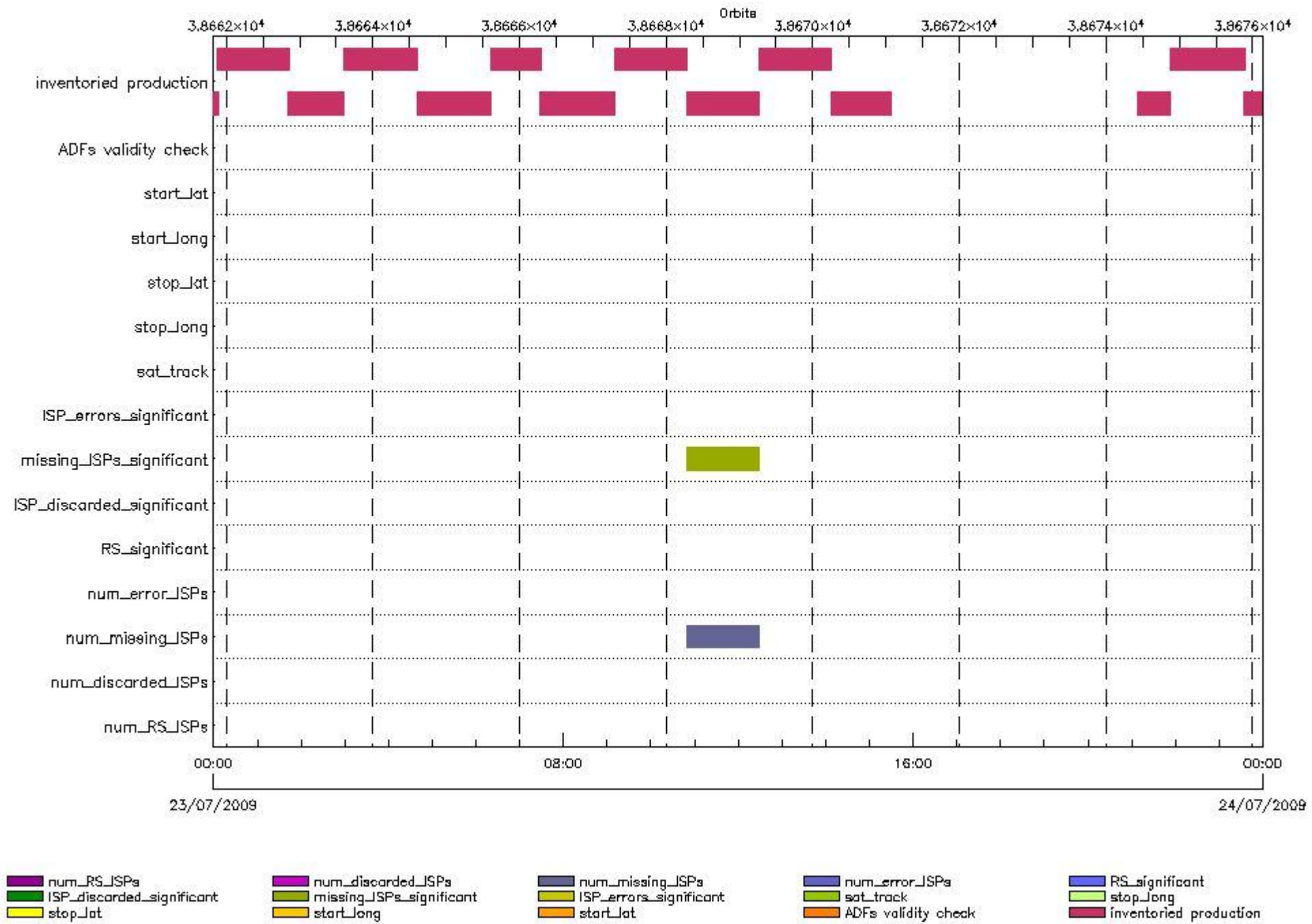
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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)
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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	23-JUL-2009 10:49:26.743 23-JUL-2009 12:28:47.757	Product: RA2_ME__0PNPDK20090723_104926_000059612081_00037_38668_3301.N1

Statistics for RA2_ME__0P products with num_missing_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.89932167	23-JUL-2009 00:00:00.000 24-JUL-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

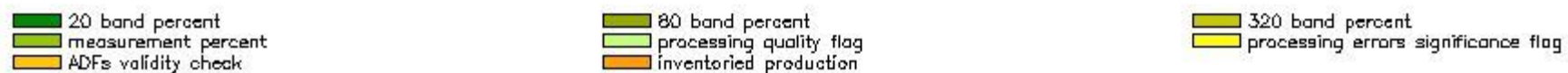
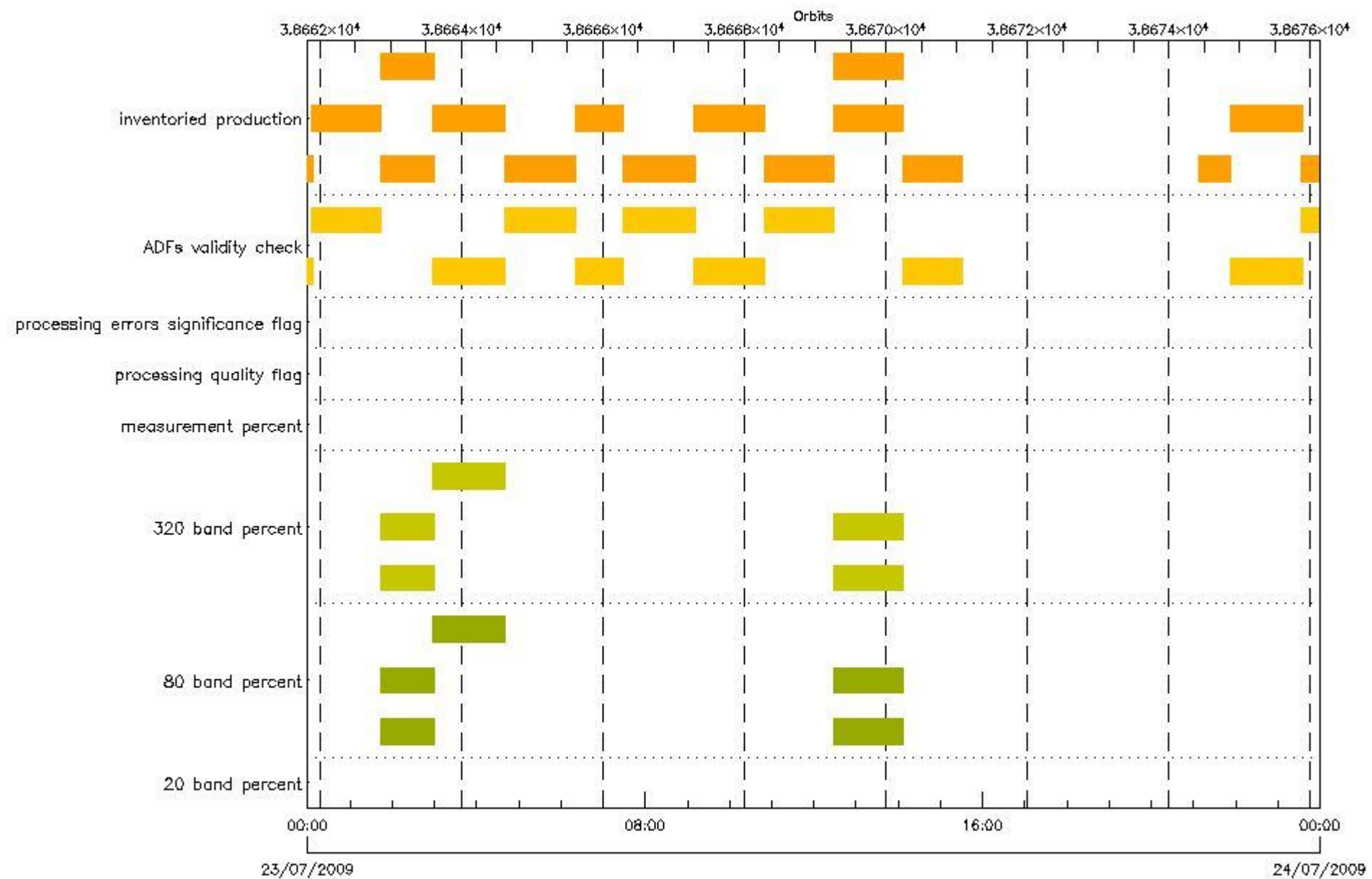
Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

RA2_MW__1P SPH checks

SPH fields with errors



RA2_MW_1P products using a wrong ADF (sensing not included in validity)

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW_1PNPDE20090722_222355_000061652081_00029_38660_8555.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	ADF: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1
Product: RA2_MW_1PNPDE20090723_000543_000058922081_00030_38661_8572.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165	ADF: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1
Product: RA2_MW_1PNPDE20090723_025816_000061292081_00032_38663_8614.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963	ADF: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1
Product: RA2_MW_1PNPDE20090723_043951_000060502081_00033_38664_8629.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563	ADF: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38664_8408.N1
Product: RA2_MW_1PNPDK20090723_062007_000041362081_00034_38665_9795.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311	ADF: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1

Product: RA2_MW__1PNPDK20090723_072819_000061332081_00035_38666_9929.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435	ADF: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38
Product: RA2_MW__1PNPDK20090723_090949_000060212081_00036_38667_0037.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159	ADF: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1
Product: RA2_MW__1PNPDK20090723_104926_000059622081_00037_38668_0228.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841	ADF: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1
Product: RA2_MW__1PNPDK20090723_140708_000049942081_00039_38670_0549.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646	ADF: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1

RA2_MW__1P products with processing errors significance flag set

RA2_MW__1P products with percentage DSRs free of processing errors below threshold

Gauge	Value	Segment (Start-Stop)
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RA2_MW__1P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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RA2_MW__1P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8608	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8608	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8943	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8970	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8970	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

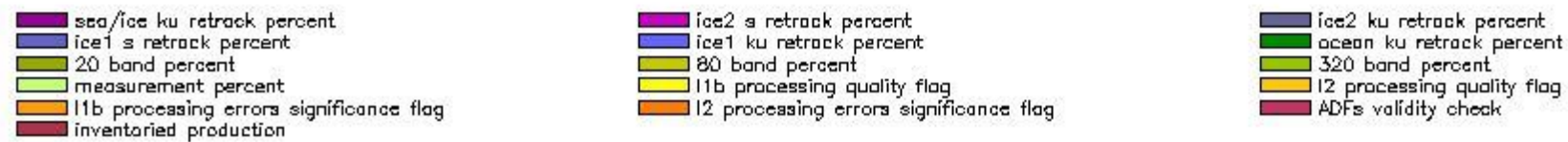
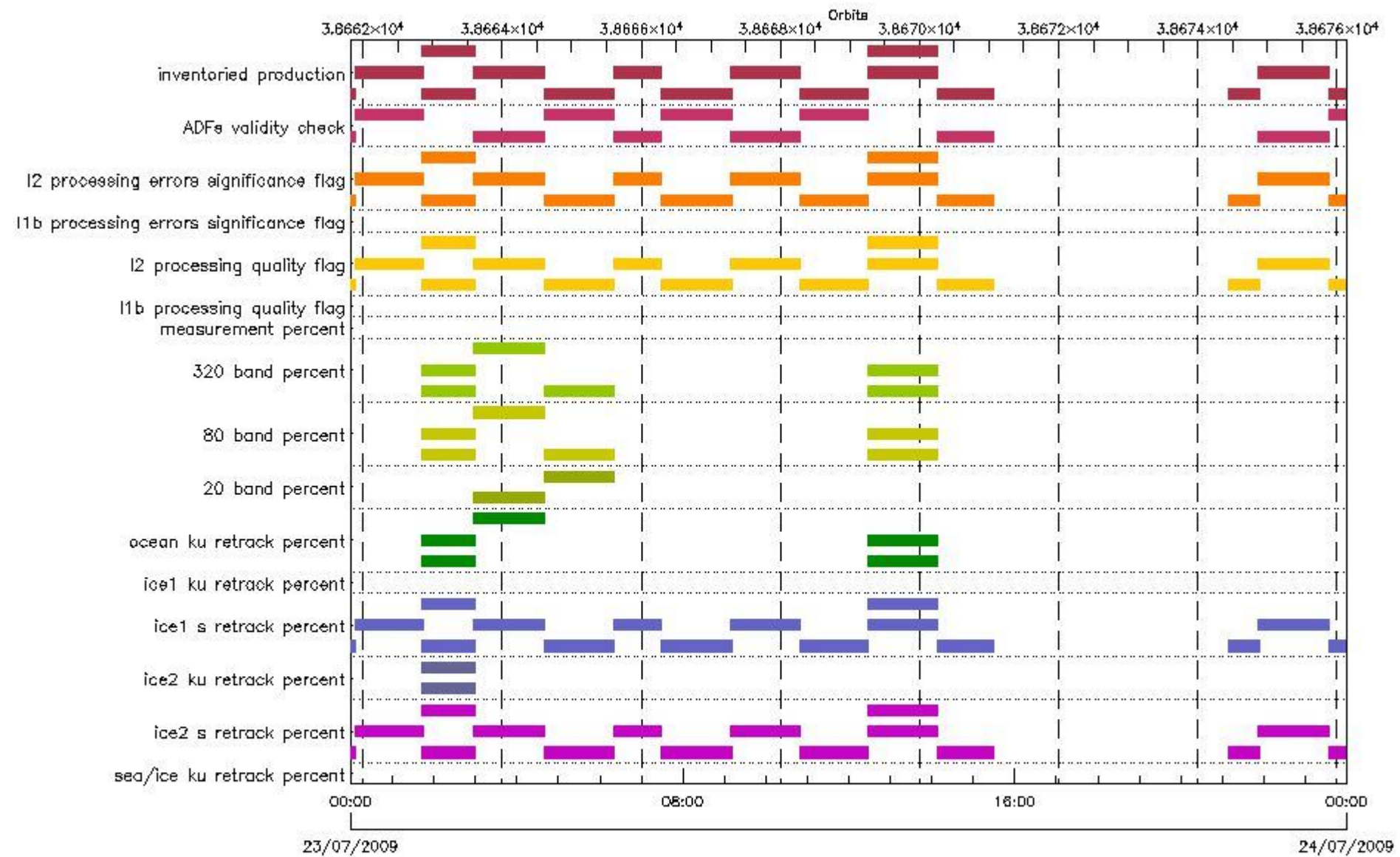
RA2_MW__1P products with percentage of 80 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1167	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1167	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	760	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	770	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	770	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

RA2_MW__1P products with percentage of 20 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
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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_2PNPDE20090722_222355_000061652081_00029_38660_8556.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	ADF: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1
Product: RA2_FGD_2PNPDE20090723_000543_000058922081_00030_38661_8573.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165	ADF: DOR_NAV_0PNPDE20090723_000223_000057382081_00030_38661_8405.N1
Product: RA2_FGD_2PNPDE20090723_025816_000061292081_00032_38663_8615.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963	ADF: DOR_NAV_0PNPDE20090723_025743_000057382081_00032_38663_8407.N1

Product: RA2_FGD_2PNPDE20090723_043951_000060502081_00033_38664_8630.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563	ADF: DOR_NAV_0PNPDE20090723_043840_000057382081_00033_38
Product: RA2_FGD_2PNPDK20090723_062007_000041362081_00034_38665_9796.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311	ADF: DOR_NAV_0PNPDK20090723_061937_000035072081_00034_38665_0628.N1
Product: RA2_FGD_2PNPDK20090723_072819_000061332081_00035_38666_9930.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435	ADF: DOR_NAV_0PNPDK20090723_072323_000060572081_00035_38666_0629.N1
Product: RA2_FGD_2PNPDK20090723_090949_000060212081_00036_38667_0038.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159	ADF: DOR_NAV_0PNPDK20090723_090939_000054192081_00036_38667_0630.N1
Product: RA2_FGD_2PNPDK20090723_104926_000059622081_00037_38668_0229.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841	ADF: DOR_NAV_0PNPDK20090723_104517_000057382081_00037_38668_0631.N1
Product: RA2_FGD_2PNPDK20090723_140708_000049942081_00039_38670_0550.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646	ADF: DOR_NAV_0PNPDK20090723_140152_000057382081_00039_38670_0633.N1

Products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	6726	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7067	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6948	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6948	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6618	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6538	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6405	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6665	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6577	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6703	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6527	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6527	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6299	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5853	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	9216	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9216	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9331	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9315	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9295	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9295	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
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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	733	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	733	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	533	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	538	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	628	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	628	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

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	136	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	147	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563

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	8285	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8285	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8713	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8939	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8939	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

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	6024	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6356	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5968	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5968	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5697	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5511	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5858	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5249	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6104	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6141	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5159	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5159	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5512	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	3648	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	6487	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6487	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155

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	43	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	73	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	27	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435

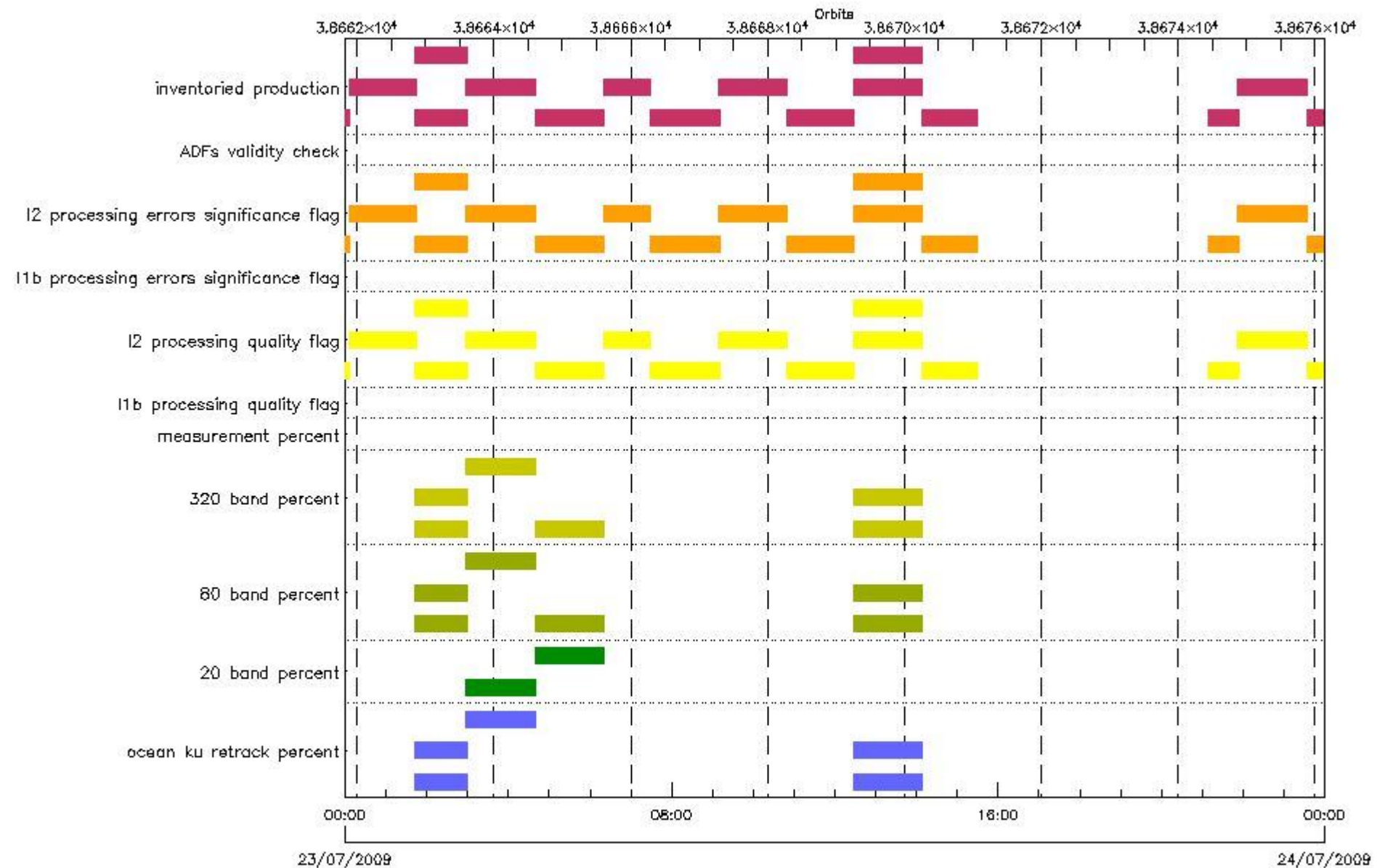
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	73	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	73	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	6726	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7067	23-JUL-2009 00:05:43.275 23-JUL-2009 01:43:55.165
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6948	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6948	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6618	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6538	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6405	23-JUL-2009 06:20:07.085 23-JUL-2009 07:29:03.311
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6665	23-JUL-2009 07:28:19.921 23-JUL-2009 09:10:32.435
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6577	23-JUL-2009 09:09:49.044 23-JUL-2009 10:50:10.159
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6703	23-JUL-2009 10:49:26.768 23-JUL-2009 12:28:48.841

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6527	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6527	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6299	23-JUL-2009 14:07:08.640 23-JUL-2009 15:30:22.646
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5853	23-JUL-2009 21:08:35.739 23-JUL-2009 21:53:38.248

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	9216	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9216	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9331	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9315	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9295	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9295	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

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	733	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	733	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	533	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	538	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	628	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	628	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

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	136	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	147	23-JUL-2009 04:39:51.485 23-JUL-2009 06:20:41.563
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RA2_WWV_2P products with percentage of valid Ku ocean retracker measurements below threshold

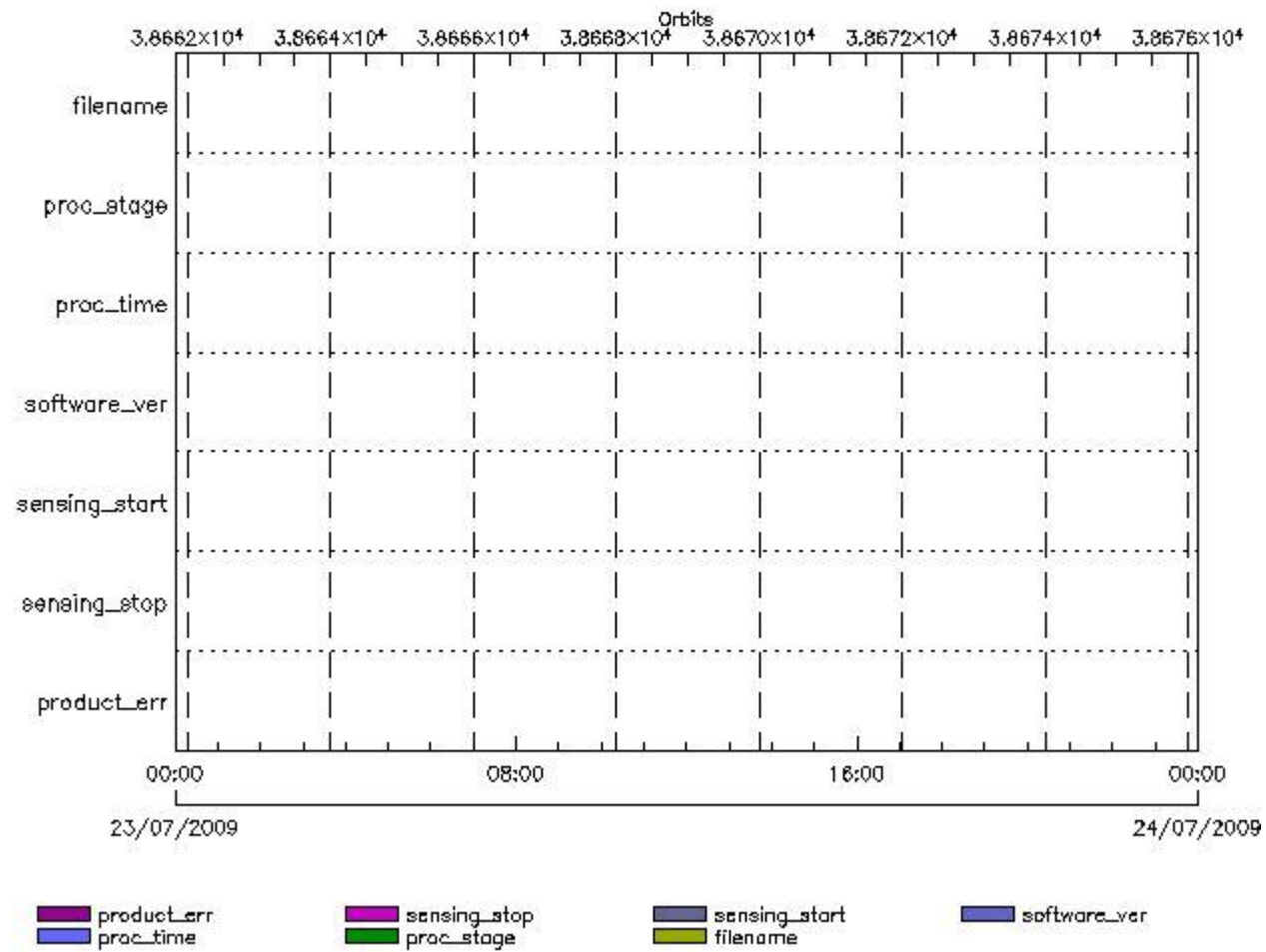
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8285	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8285	23-JUL-2009 01:42:50.609 23-JUL-2009 02:58:50.155
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8713	23-JUL-2009 02:58:16.791 23-JUL-2009 04:40:25.963
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8939	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8939	23-JUL-2009 12:28:05.450 23-JUL-2009 14:07:40.891

ADFs

MPH checks

MWR_CHD_AX MPH checks

MPH Errors for MWR_CHD_AX



MWR_CHD_AX files with wrong filename

MWR_CHD_AX files with unknown processing stage

Gauge Explicit Reference

MWR_CHD_AX files with wrong processing time

Gauge Explicit Reference

MWR_CHD_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_CHD_AX files with wrong sensing start

Gauge Explicit Reference

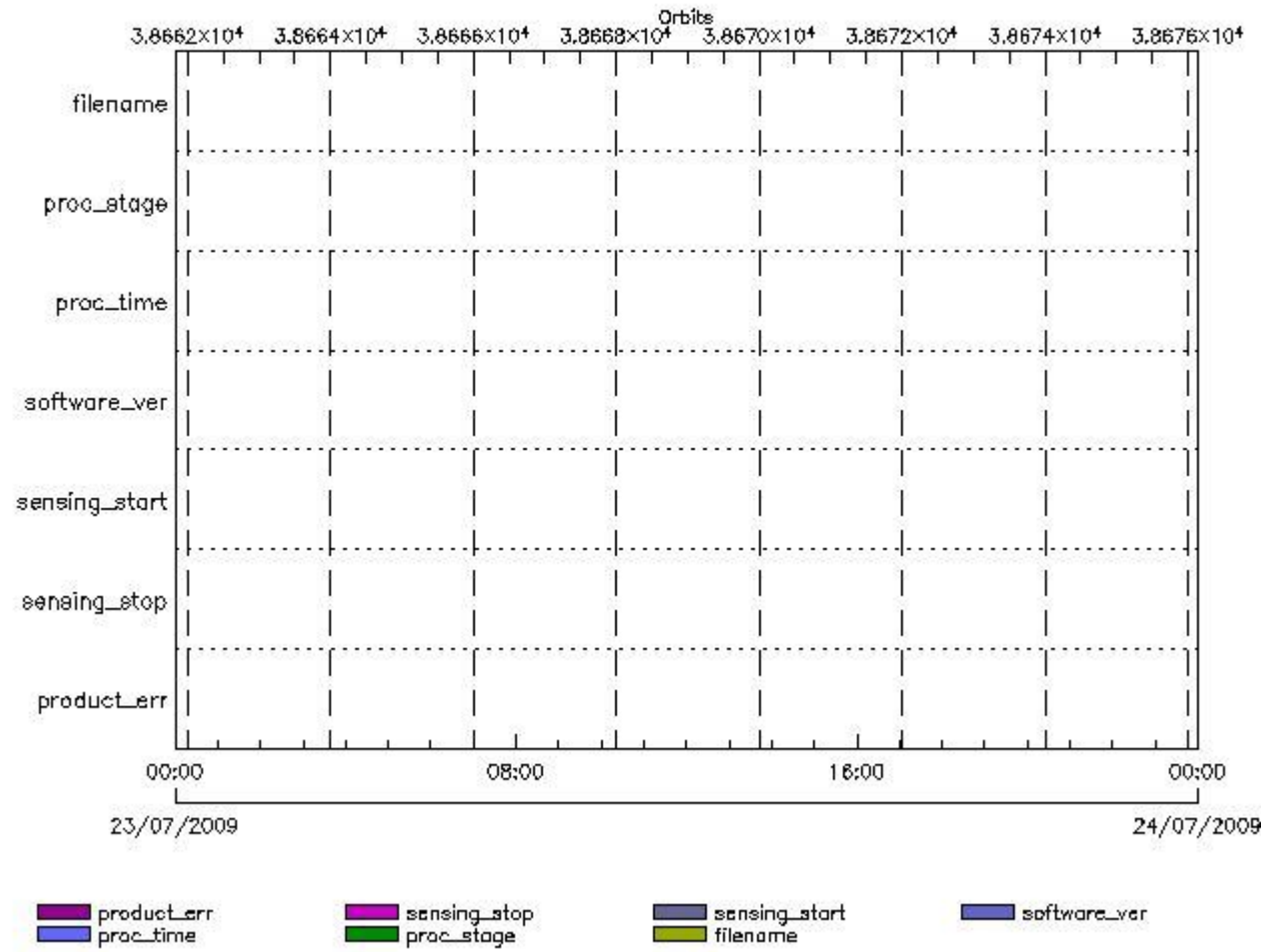
MWR_CHD_AX files with wrong sensing stop

Gauge Explicit Reference

MWR_CHD_AX files with product err set

Gauge Explicit Reference

MPH Errors for MWR_CON_AX



MWR_CON_AX files with wrong filename

MWR_CON_AX files with unknown processing stage

Gauge Explicit Reference

MWR_CON_AX files with wrong processing time

Gauge Explicit Reference

MWR_CON_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_CON_AX files with wrong sensing start

Gauge Explicit Reference

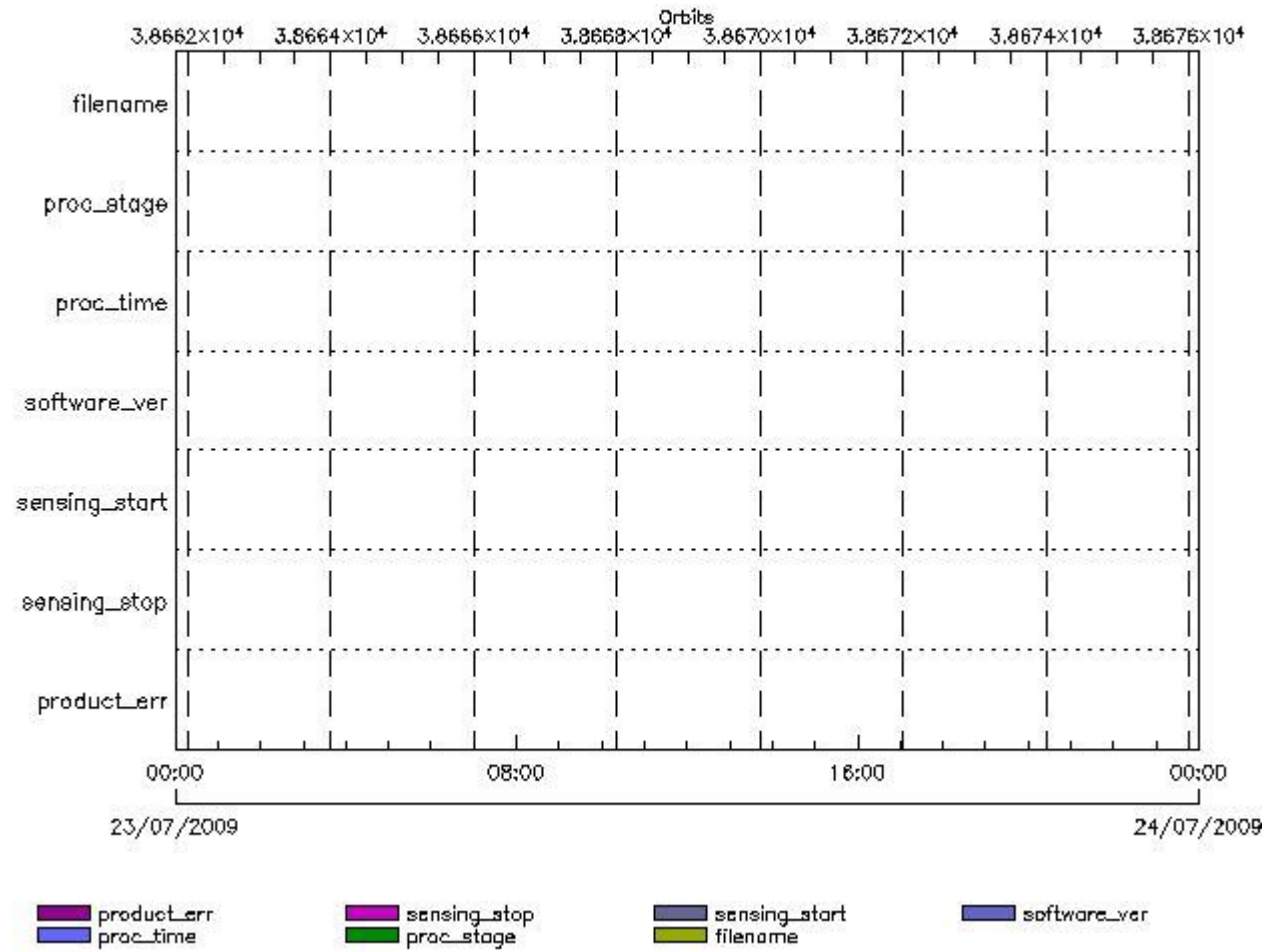
MWR_CON_AX files with wrong sensing stop

Gauge Explicit Reference

MWR_CON_AX files with product err set

MWR_LSF_AX MPH checks

MPH Errors for MWR_LSF_AX



MWR_LSF_AX files with wrong filename

MWR_LSF_AX files with unknown processing stage

Gauge Explicit Reference

MWR_LSF_AX files with wrong processing time

Gauge Explicit Reference

MWR_LSF_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_LSF_AX files with wrong sensing start

Gauge Explicit Reference

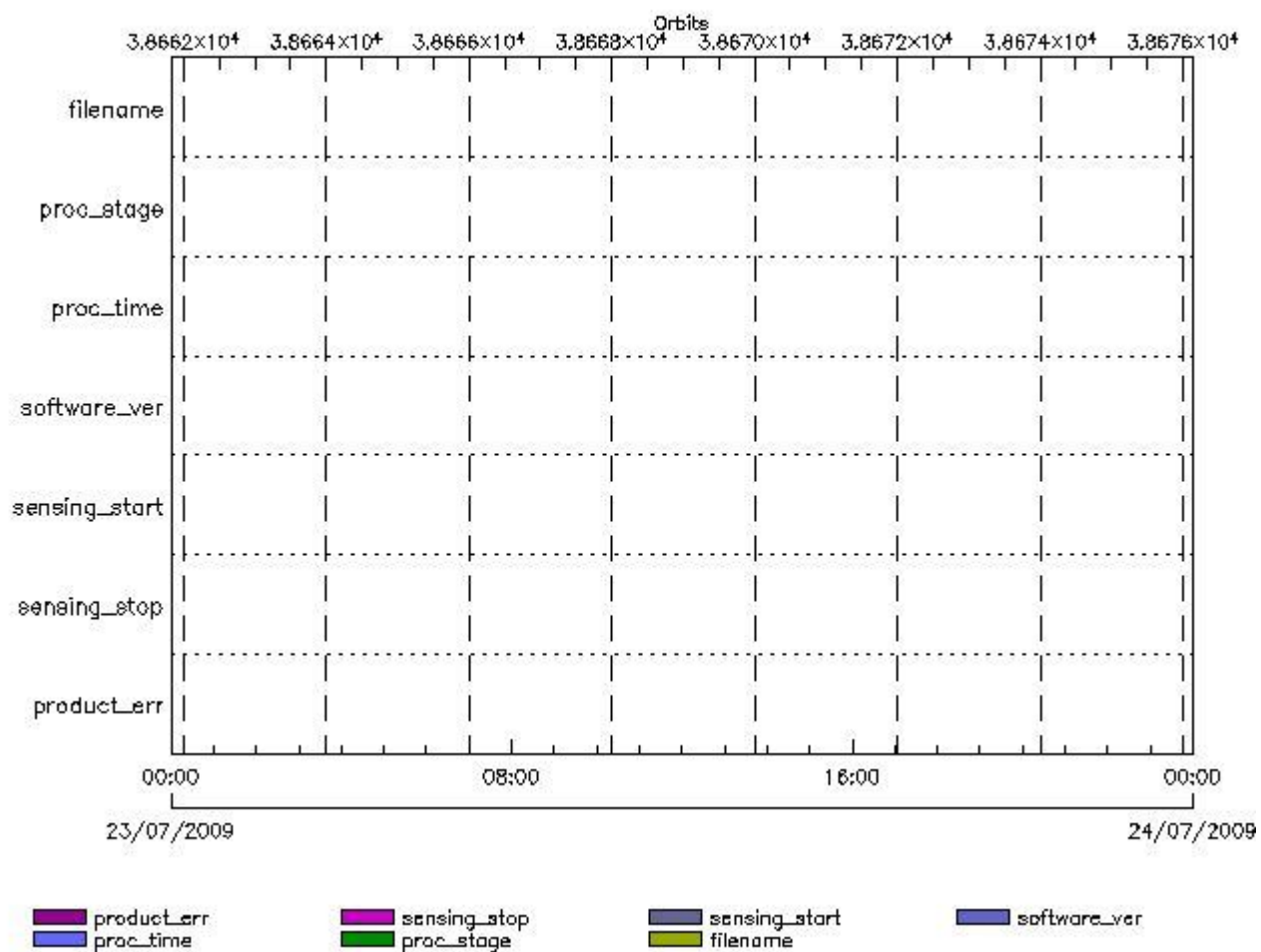
MWR_LSF_AX files with wrong sensing stop

Gauge Explicit Reference
MWR_LSF_AX files with product err set

Gauge Explicit Reference

MWR_SLT_AX MPH checks

MPH Errors for MWR_SLT_AX



MWR_SLT_AX files with wrong filename

Gauge
MWR_SLT_AX files with unknown processing stage

Gauge Explicit Reference

MWR_SLT_AX files with wrong processing time

Gauge Explicit Reference

MWR_SLT_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_SLT_AX files with wrong sensing start

Gauge Explicit Reference

MWR_SLT_AX files with wrong sensing stop

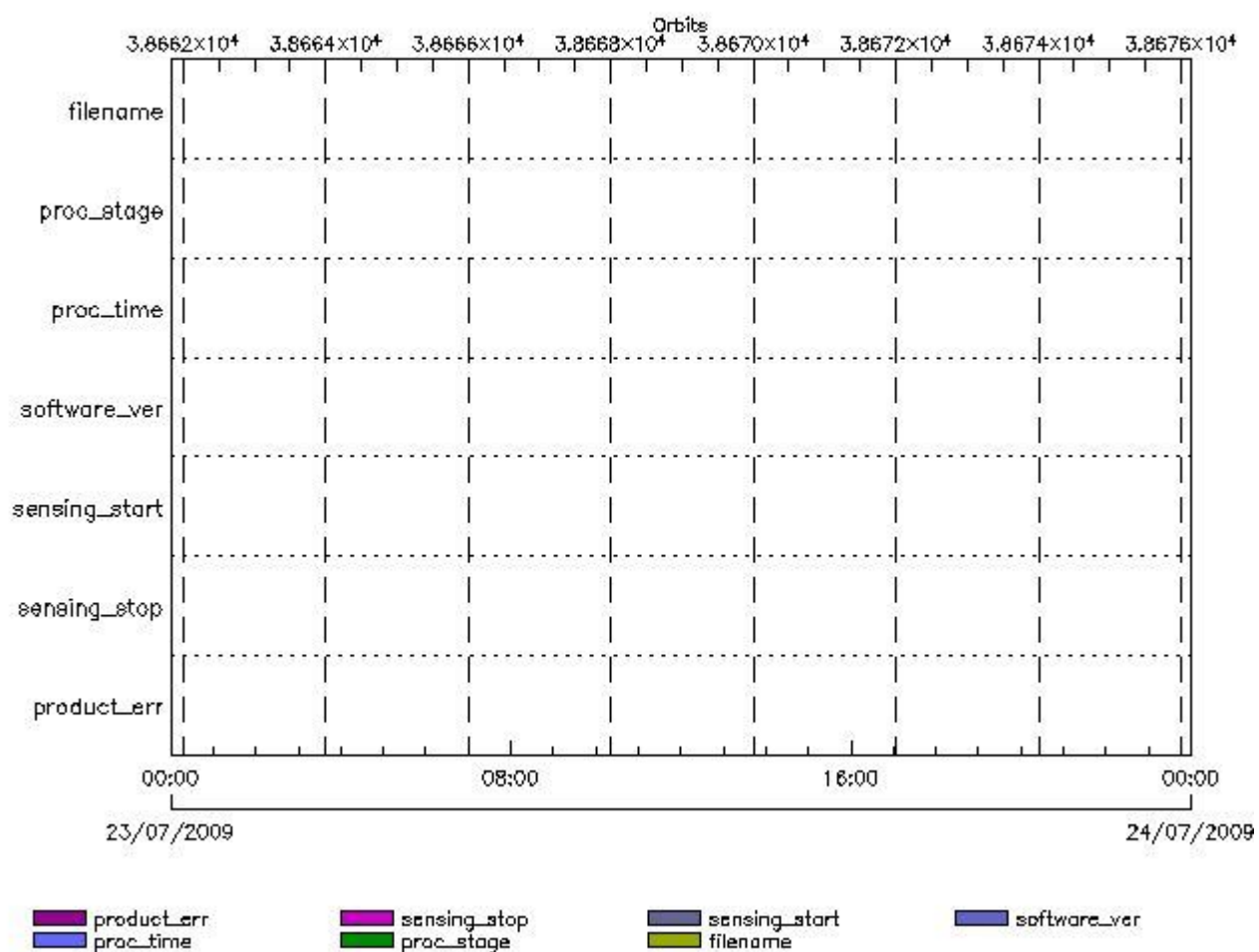
Gauge Explicit Reference

MWR_SLT_AX files with product err set

Gauge Explicit Reference

RA2_CHD_AX MPH checks

MPH Errors for RA2_CHD_AX



RA2_CHD_AX files with wrong filename

Gauge

RA2_CHD_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CHD_AX files with wrong processing time

Gauge Explicit Reference

RA2_CHD_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing stop

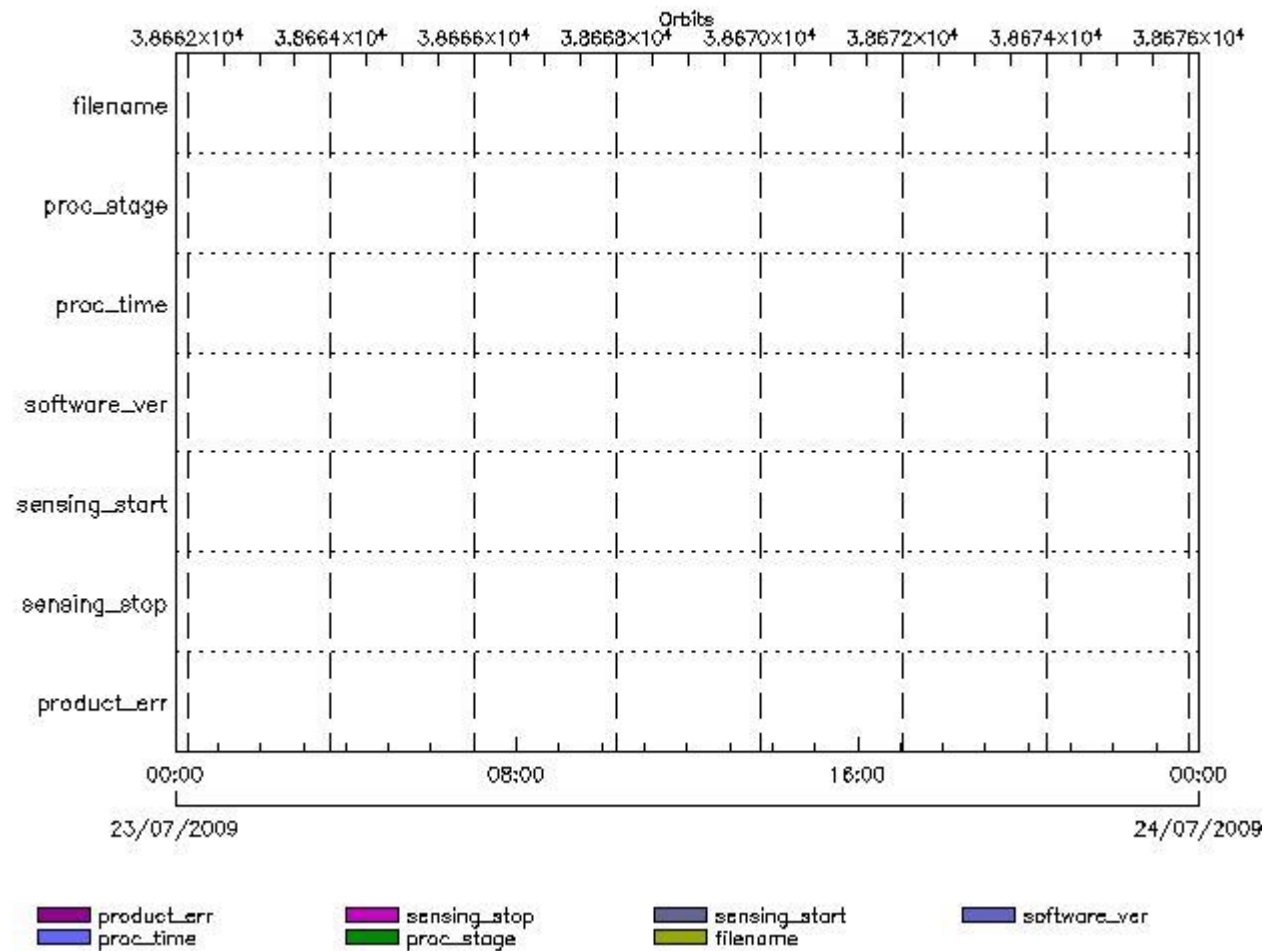
Gauge Explicit Reference

RA2_CHD_AX files with product err set

Gauge Explicit Reference

RA2_CON_AX MPH checks

MPH Errors for RA2_CON_AX



RA2_CON_AX files with wrong filename

Gauge

RA2_CON_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CON_AX files with wrong processing time

Gauge Explicit Reference

RA2_CON_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CON_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CON_AX files with wrong sensing stop

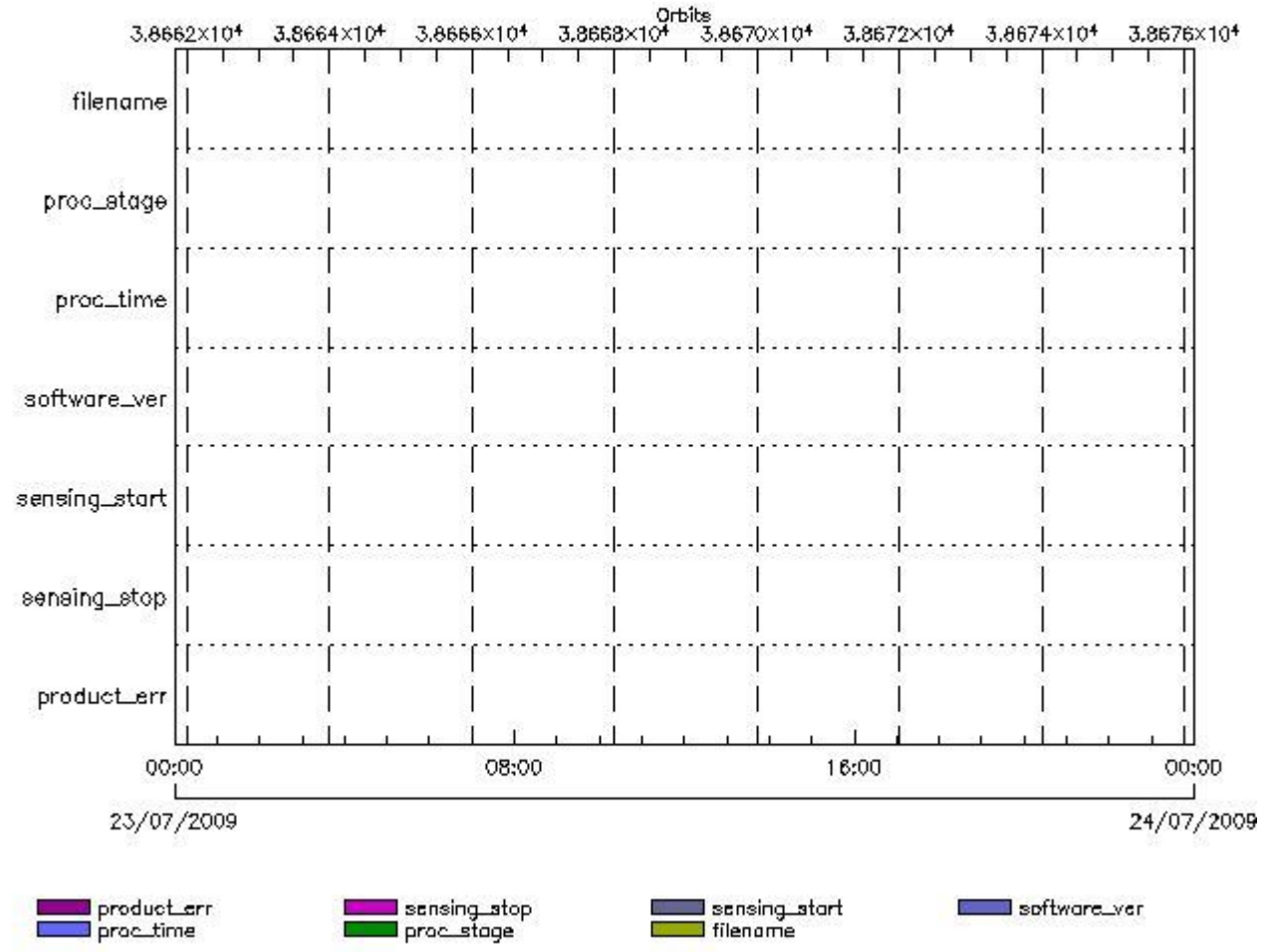
Gauge Explicit Reference

RA2_CON_AX files with product err set

Gauge Explicit Reference

RA2_CST_AX MPH checks

MPH Errors for RA2_CST_AX



RA2_CST_AX files with wrong filename

Gauge

RA2_CST_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CST_AX files with wrong processing time

Gauge Explicit Reference

RA2_CST_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing stop

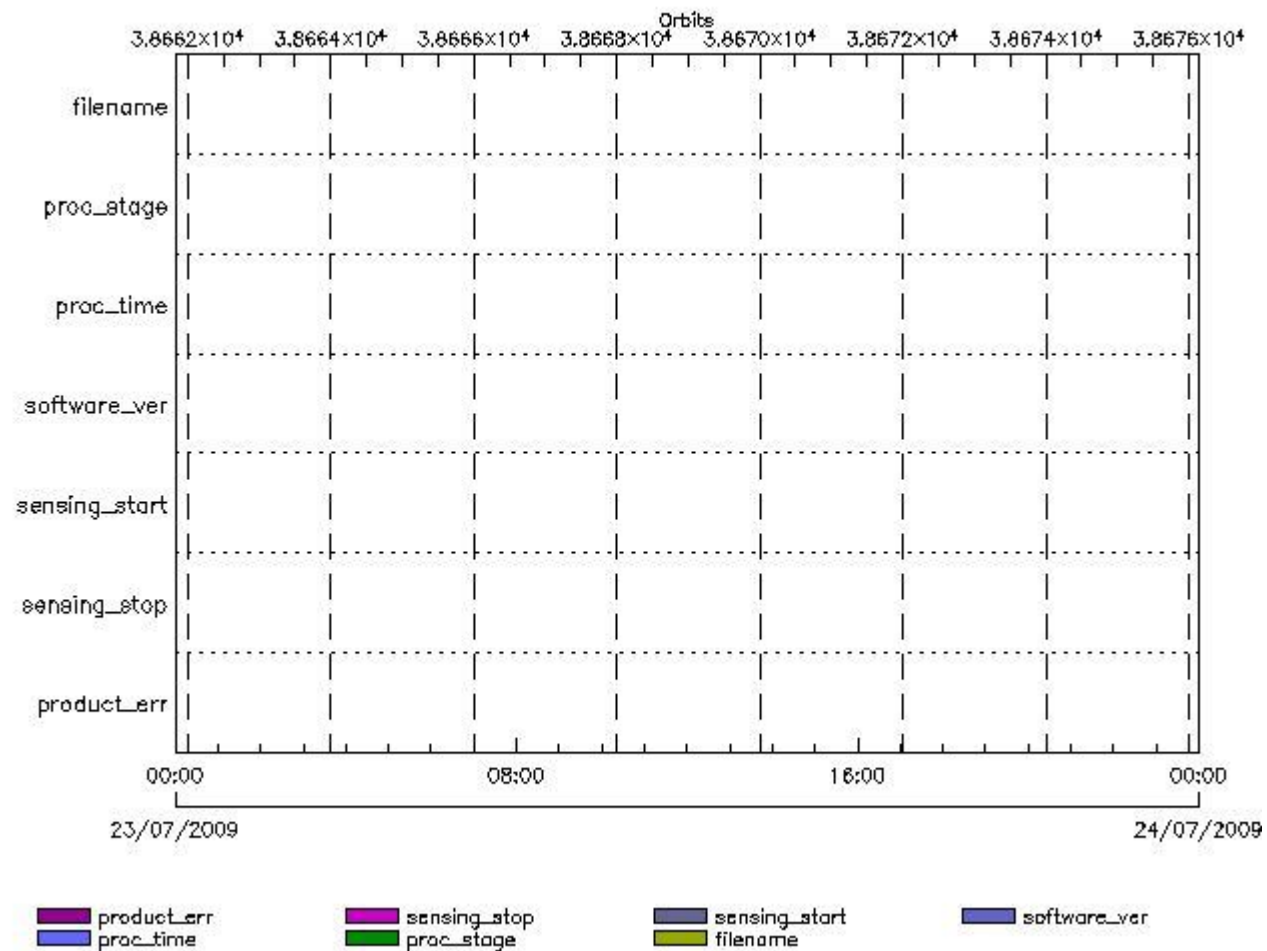
Gauge Explicit Reference

RA2_CST_AX files with product err set

Gauge Explicit Reference

RA2_DIP_AX MPH checks

MPH Errors for RA2_DIP_AX



RA2_DIP_AX files with wrong filename

Gauge

RA2_DIP_AX files with unknown processing stage

Gauge Explicit Reference

RA2_DIP_AX files with wrong processing time

Gauge Explicit Reference

RA2_DIP_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_DIP_AX files with wrong sensing start

Gauge Explicit Reference

RA2_DIP_AX files with wrong sensing stop

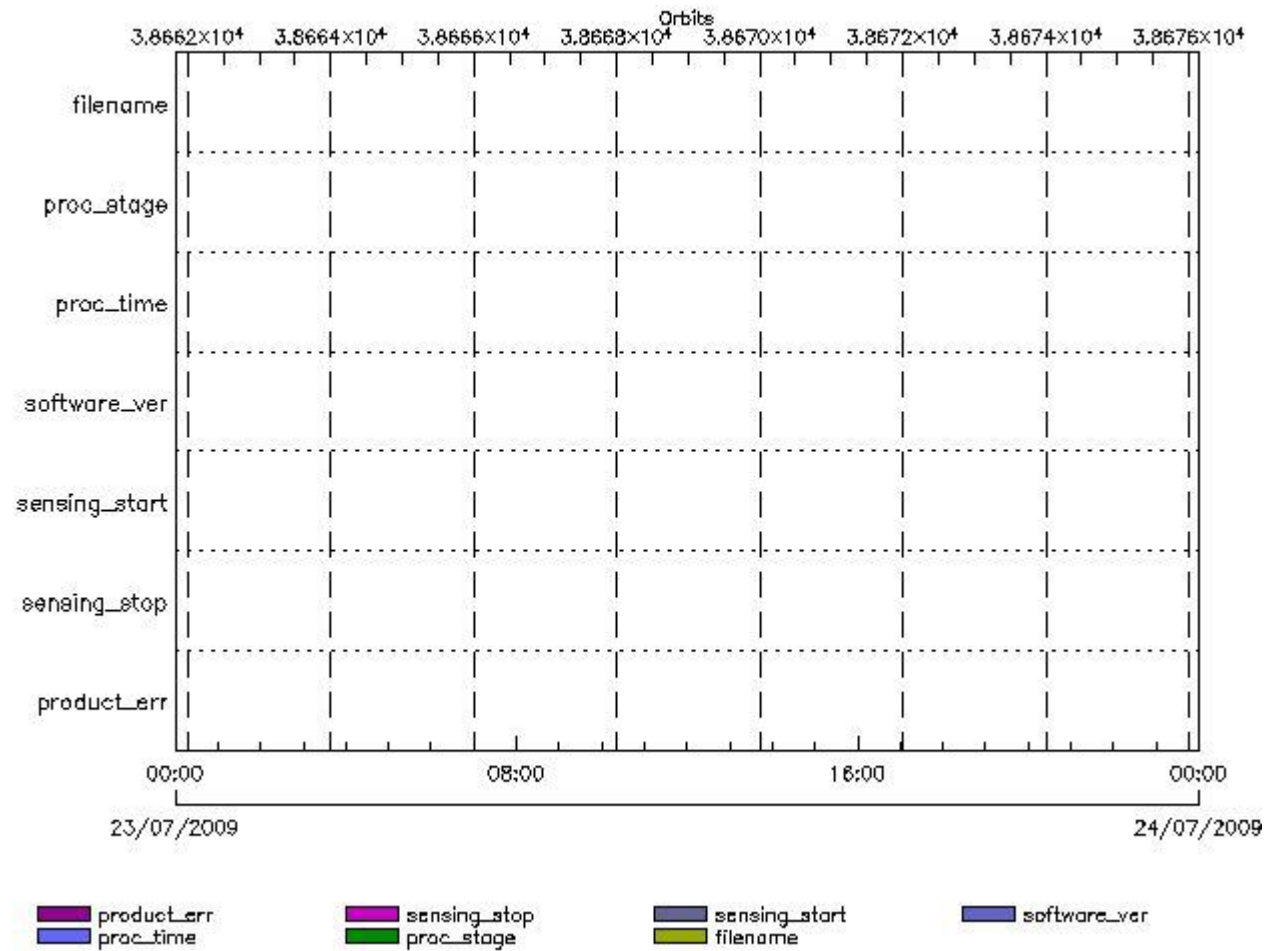
Gauge Explicit Reference

RA2_DIP_AX files with product err set

Gauge Explicit Reference

RA2_GEO_AX MPH checks

MPH Errors for RA2_GEO_AX



RA2_GEO_AX files with wrong filename

RA2_GEO_AX files with unknown processing stage

RA2_GEO_AX files with wrong processing time

RA2_GEO_AX files with software version not equal to the current version

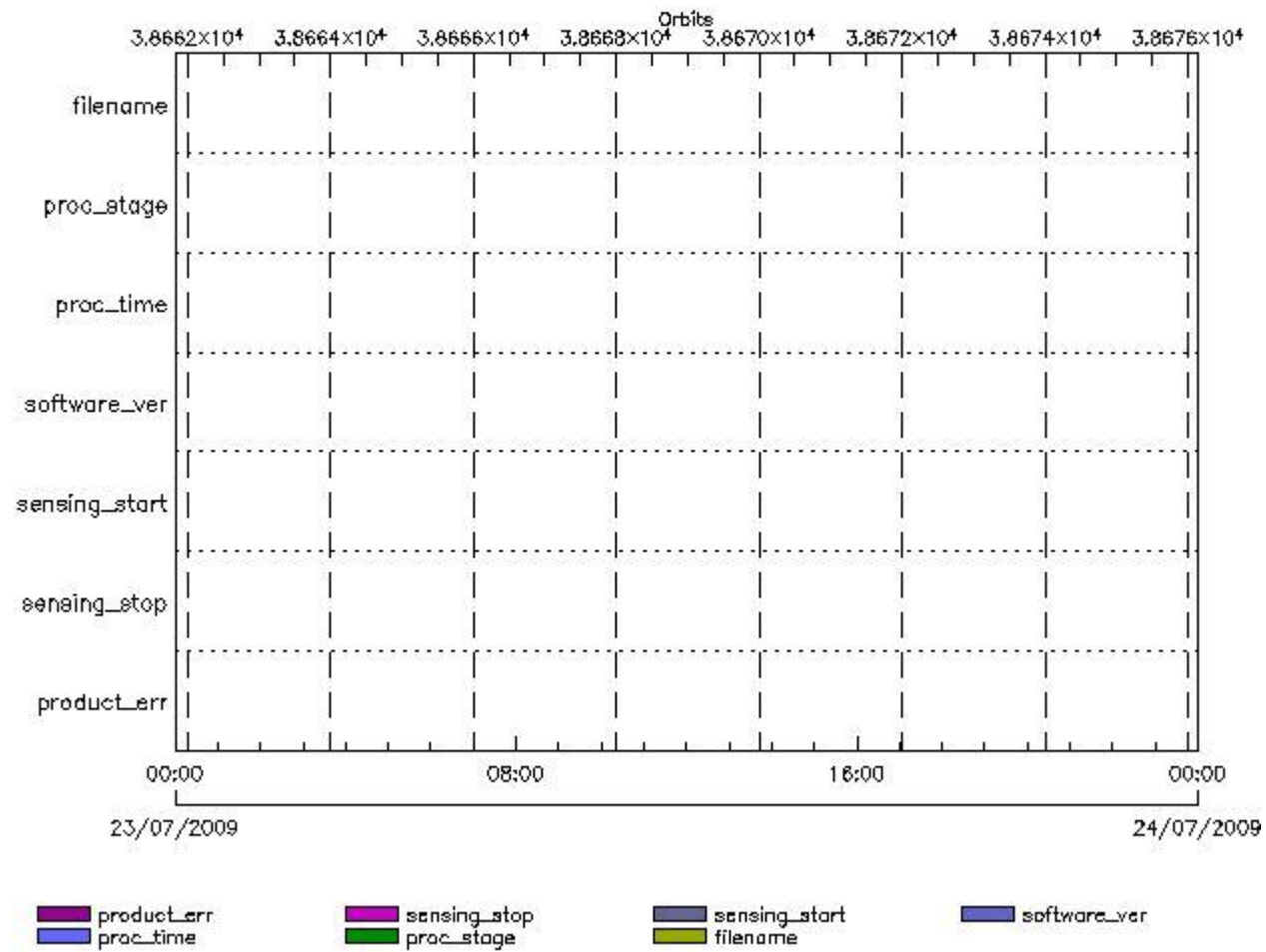
RA2_GEO_AX files with wrong sensing start

RA2_GEO_AX files with wrong sensing stop

RA2_GEO_AX files with product err set

RA2_ICT_AX MPH checks

MPH Errors for RA2_ICT_AX



RA2_ICT_AX files with wrong filename

RA2_ICT_AX files with unknown processing stage

Gauge Explicit Reference

RA2_ICT_AX files with wrong processing time

Gauge Explicit Reference

RA2_ICT_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_ICT_AX files with wrong sensing start

Gauge Explicit Reference

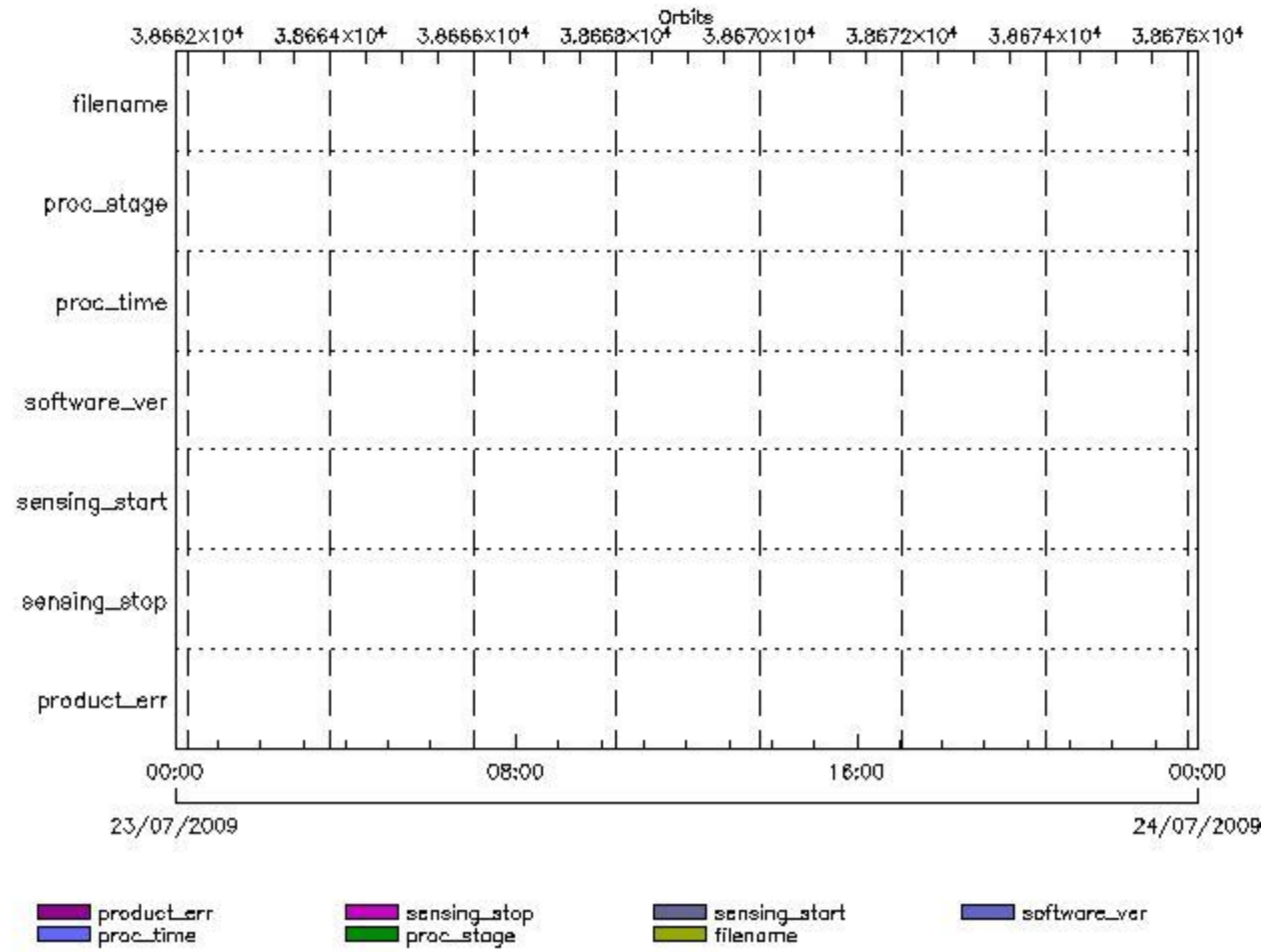
RA2_ICT_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_ICT_AX files with product err set

Gauge Explicit Reference

MPH Errors for RA2_IFA_AX



RA2_IFA_AX files with wrong filename

RA2_IFA_AX files with unknown processing stage

Gauge Explicit Reference

RA2_IFA_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFA_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFA_AX files with wrong sensing start

Gauge Explicit Reference

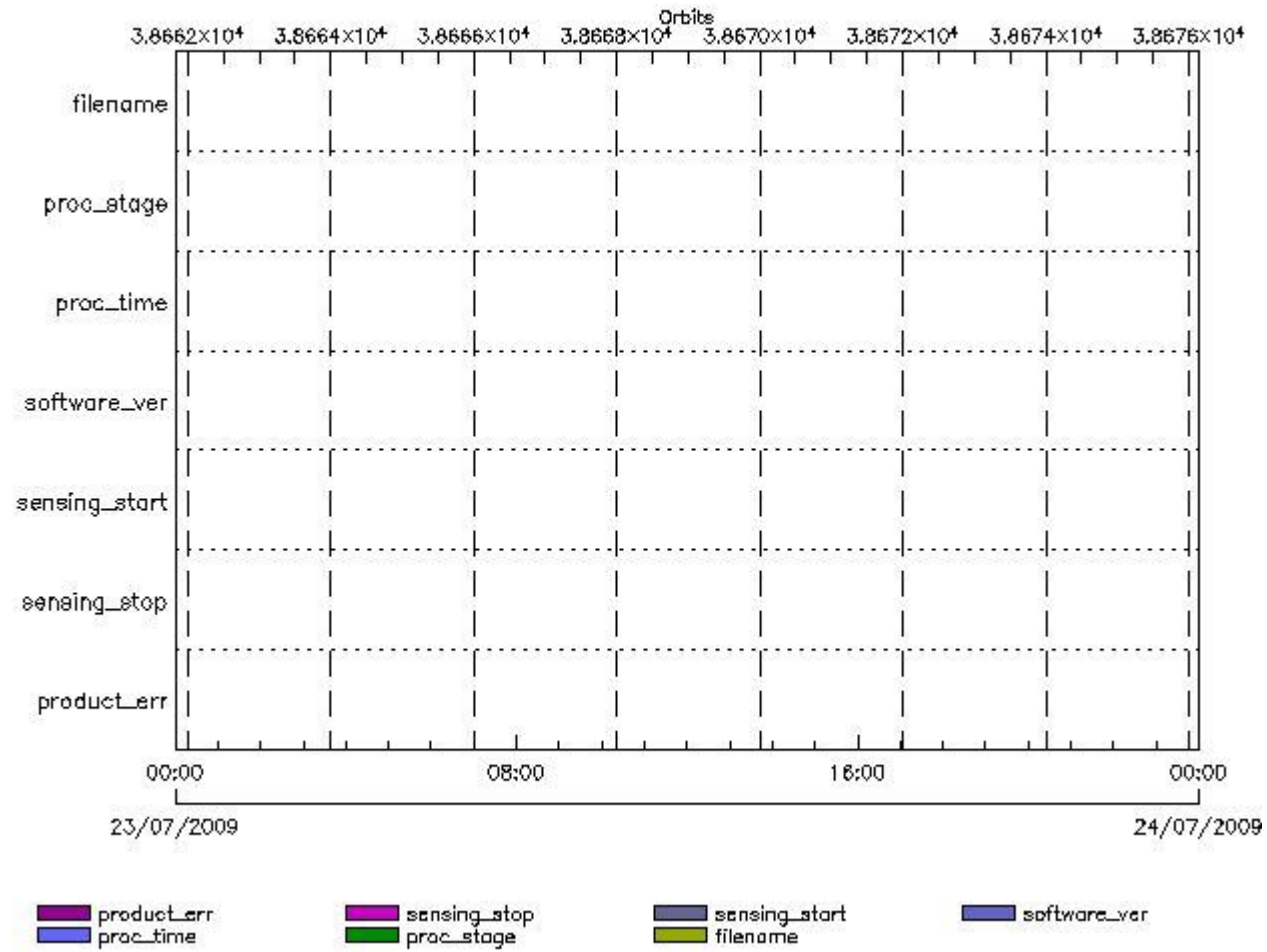
RA2_IFA_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_IFA_AX files with product err set

RA2_IFB_AX MPH checks

MPH Errors for RA2_IFB_AX



RA2_IFB_AX files with wrong filename

RA2_IFB_AX files with unknown processing stage

Gauge Explicit Reference

RA2_IFB_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFB_AX files with wrong sensing start

Gauge Explicit Reference

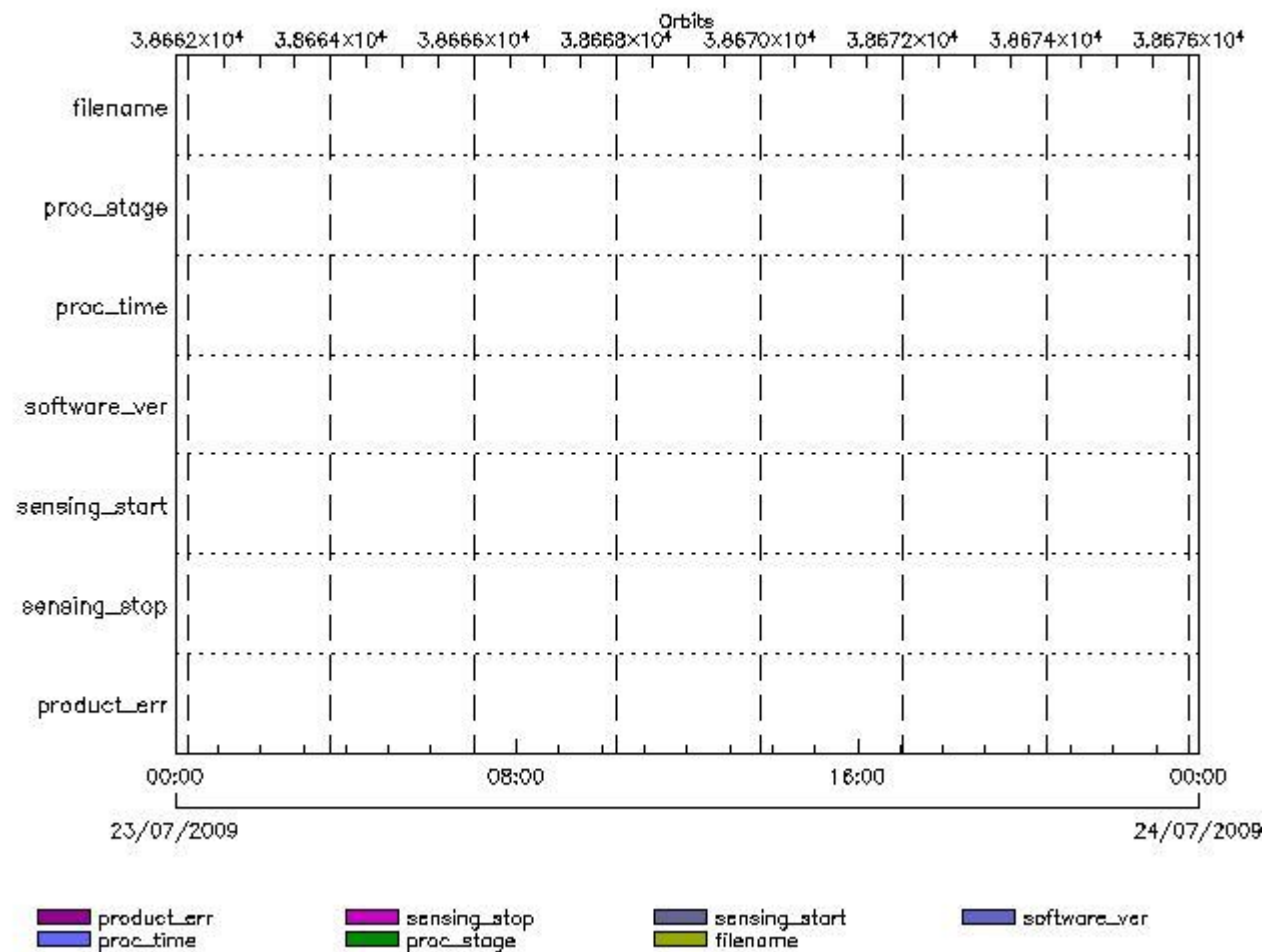
RA2_IFB_AX files with wrong sensing stop

Gauge Explicit Reference
RA2_IFB_AX files with product err set

Gauge Explicit Reference

RA2_IFF_AX MPH checks

MPH Errors for RA2_IFF_AX



RA2_IFF_AX files with wrong filename

Gauge
RA2_IFF_AX files with unknown processing stage

Gauge Explicit Reference

RA2_IFF_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFF_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFF_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IFF_AX files with wrong sensing stop

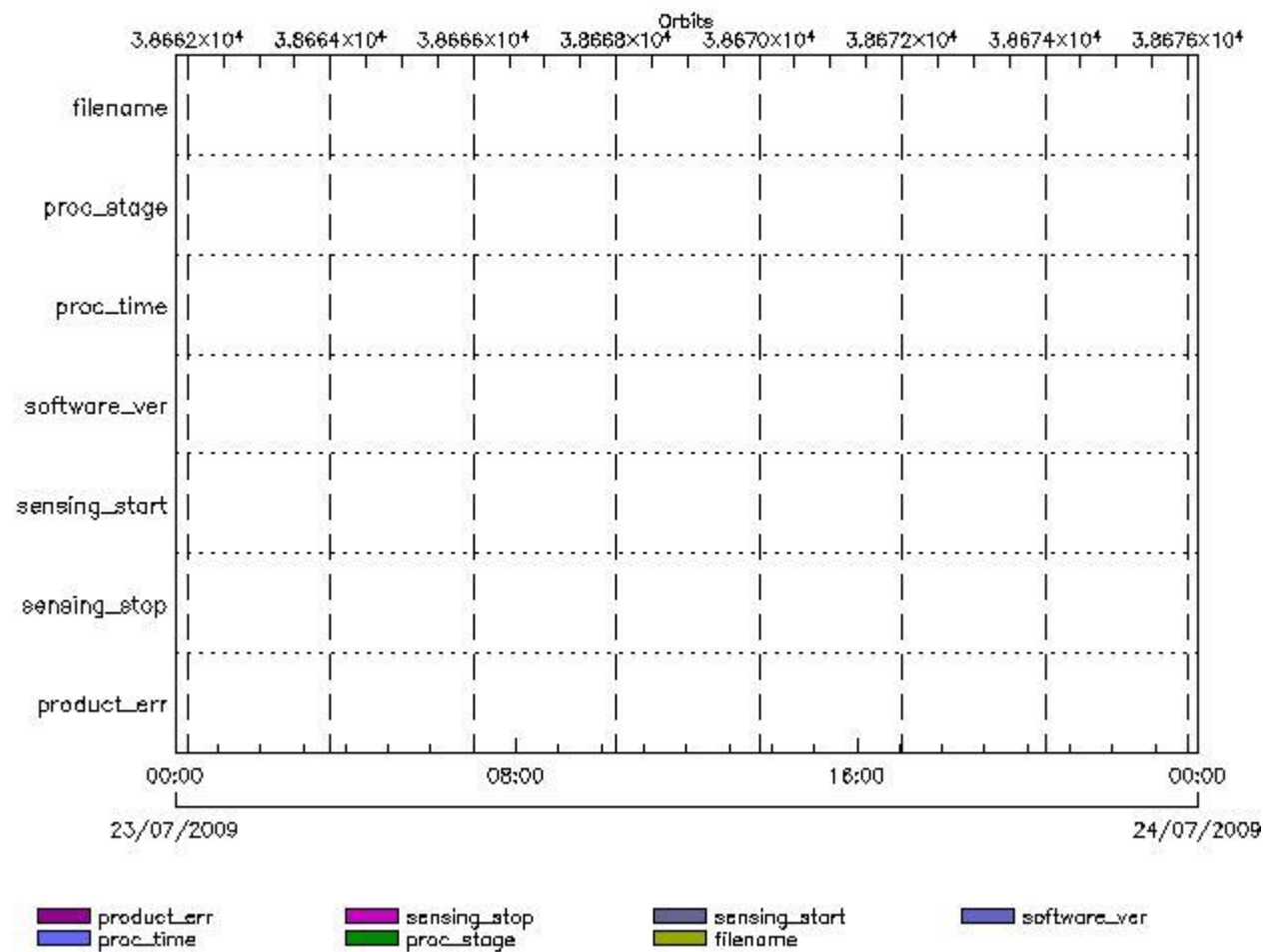
Gauge Explicit Reference

RA2_IFF_AX files with product err set

Gauge Explicit Reference

RA2_IOC_AX MPH checks

MPH Errors for RA2_IOC_AX



RA2_IOC_AX files with wrong filename

RA2_IOC_AX files with unknown processing stage

Gauge Explicit Reference

RA2_IOC_AX files with wrong processing time

Gauge Explicit Reference

RA2_IOC_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IOC_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IOC_AX files with wrong sensing stop

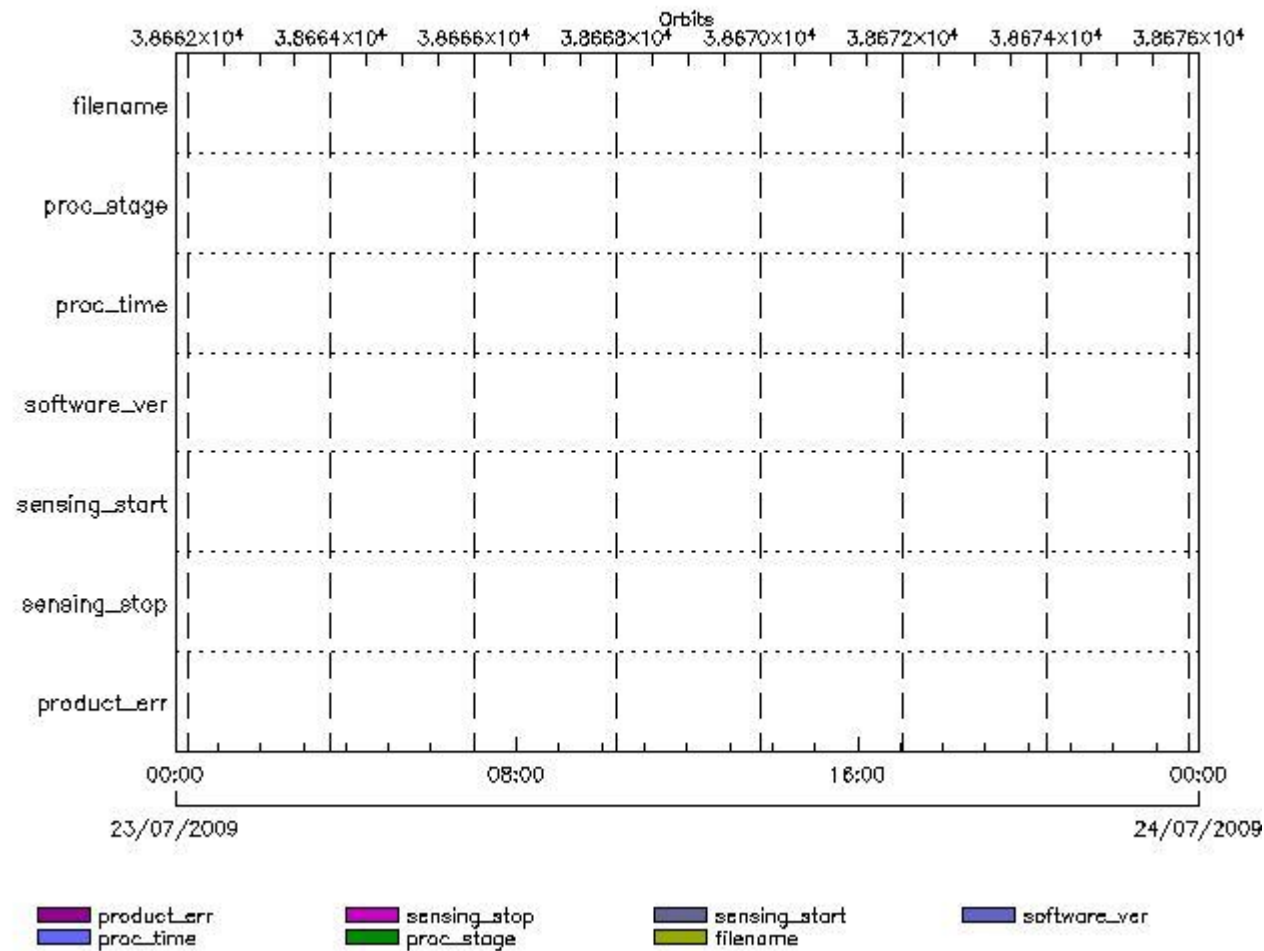
Gauge Explicit Reference

RA2_IOC_AX files with product err set

Gauge Explicit Reference

RA2_MET_AX MPH checks

MPH Errors for RA2_MET_AX



RA2_MET_AX files with wrong filename

Gauge

RA2_MET_AX files with unknown processing stage

Gauge Explicit Reference

RA2_MET_AX files with wrong processing time

Gauge Explicit Reference

RA2_MET_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_MET_AX files with wrong sensing start

Gauge Explicit Reference

RA2_MET_AX files with wrong sensing stop

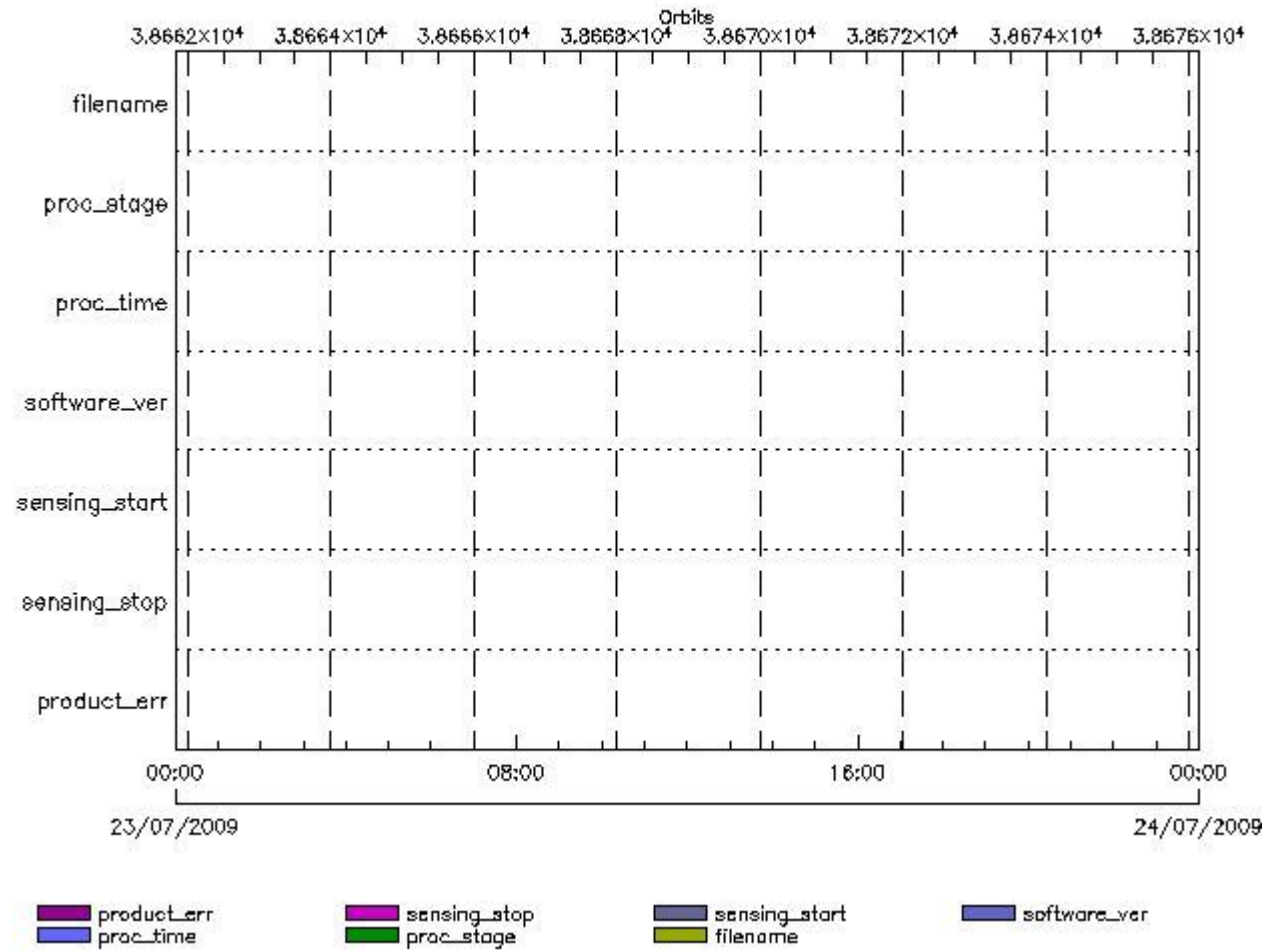
Gauge Explicit Reference

RA2_MET_AX files with product err set

Gauge Explicit Reference

RA2_MSS_AX MPH checks

MPH Errors for RA2_MSS_AX



RA2_MSS_AX files with wrong filename

Gauge

RA2_MSS_AX files with unknown processing stage

Gauge Explicit Reference

RA2_MSS_AX files with wrong processing time

Gauge Explicit Reference

RA2_MSS_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_MSS_AX files with wrong sensing start

Gauge Explicit Reference

RA2_MSS_AX files with wrong sensing stop

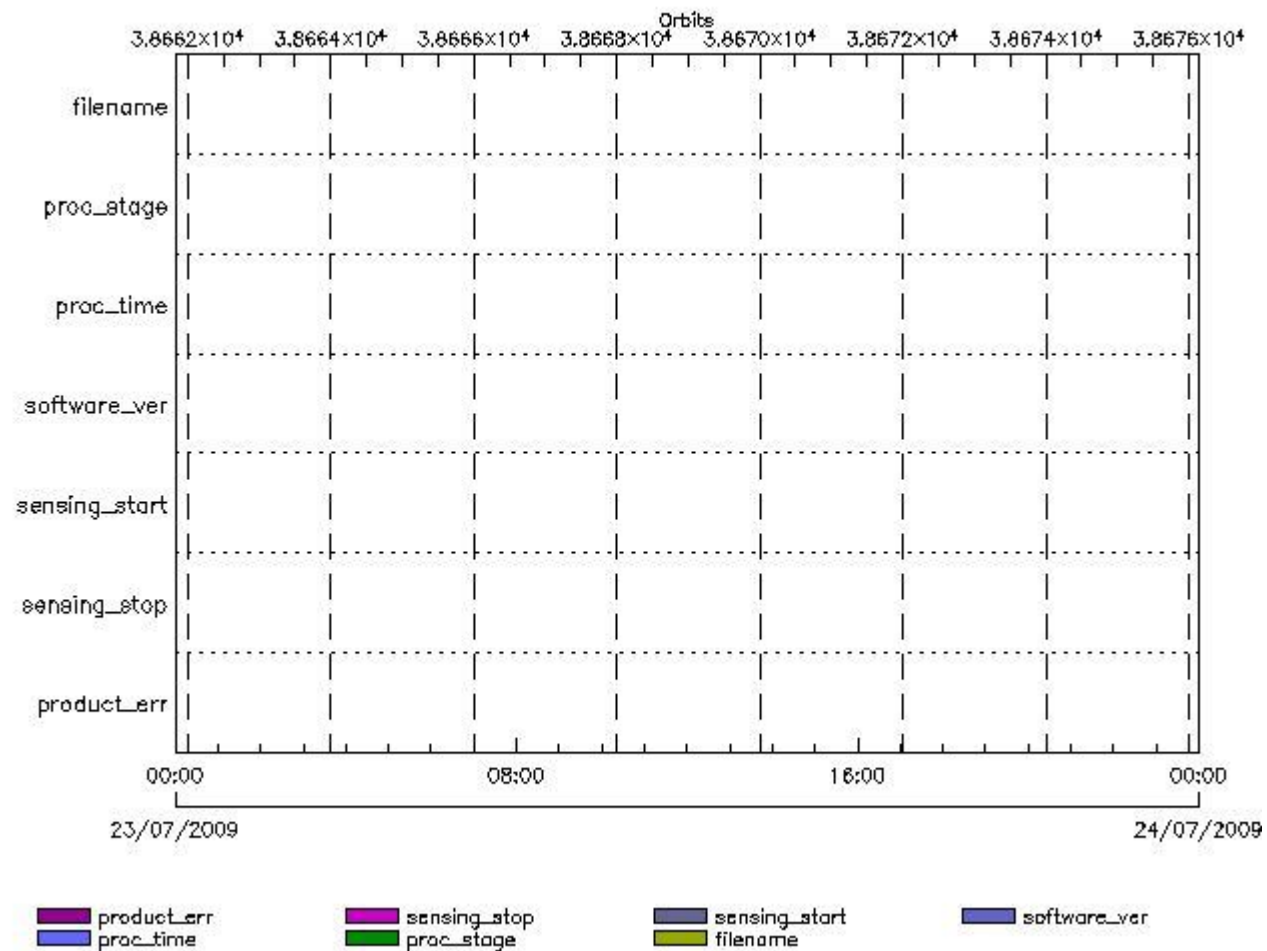
Gauge Explicit Reference

RA2_MSS_AX files with product err set

Gauge Explicit Reference

RA2_OT1_AX MPH checks

MPH Errors for RA2_OT1_AX



RA2_OT1_AX files with wrong filename

Gauge

RA2_OT1_AX files with unknown processing stage

Gauge Explicit Reference

RA2_OT1_AX files with wrong processing time

Gauge Explicit Reference

RA2_OT1_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_OT1_AX files with wrong sensing start

Gauge Explicit Reference

RA2_OT1_AX files with wrong sensing stop

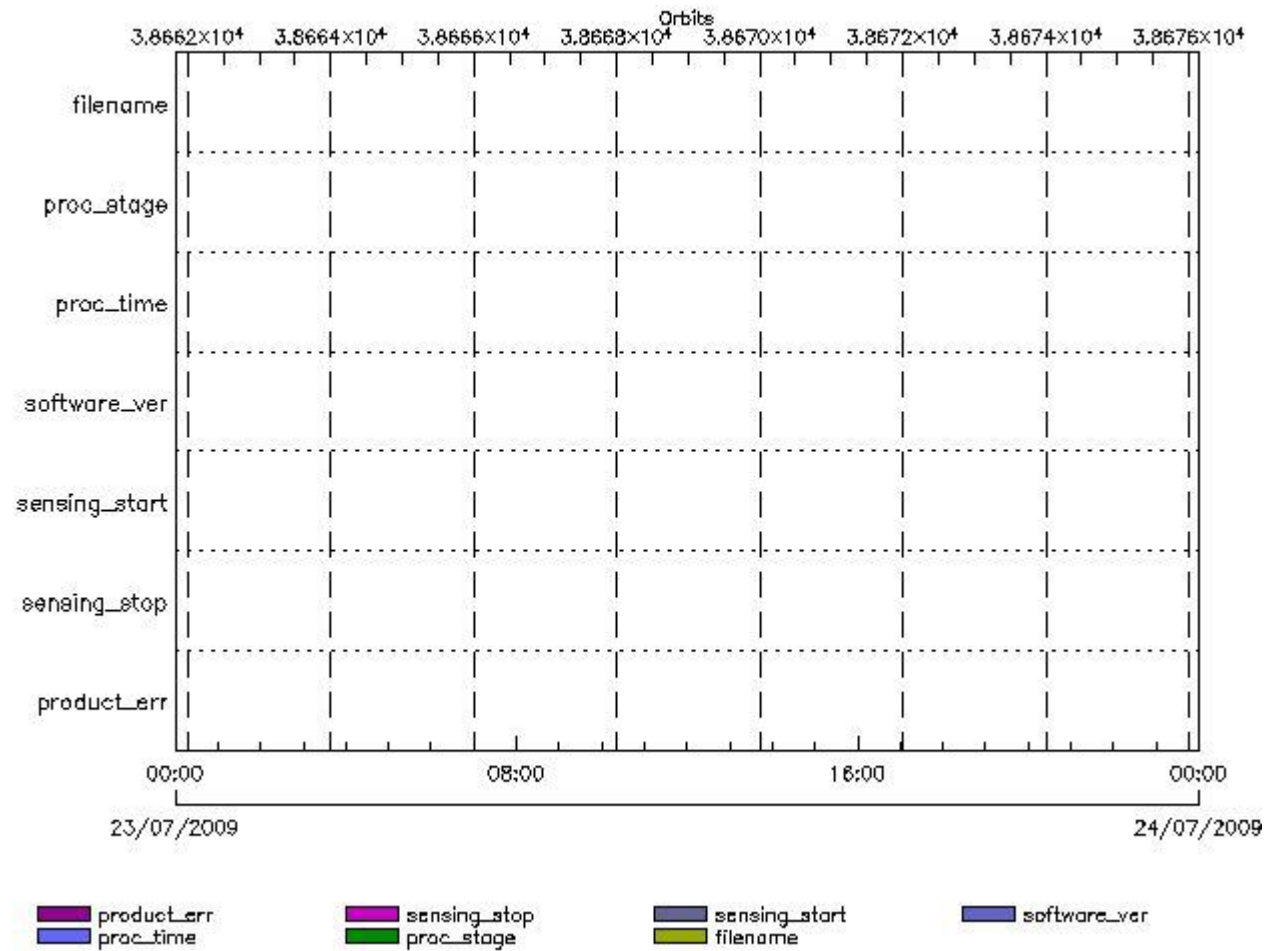
Gauge Explicit Reference

RA2_OT1_AX files with product err set

Gauge Explicit Reference

RA2_OT2_AX MPH checks

MPH Errors for RA2_OT2_AX



RA2_OT2_AX files with wrong filename

RA2_OT2_AX files with unknown processing stage

RA2_OT2_AX files with wrong processing time

RA2_OT2_AX files with software version not equal to the current version

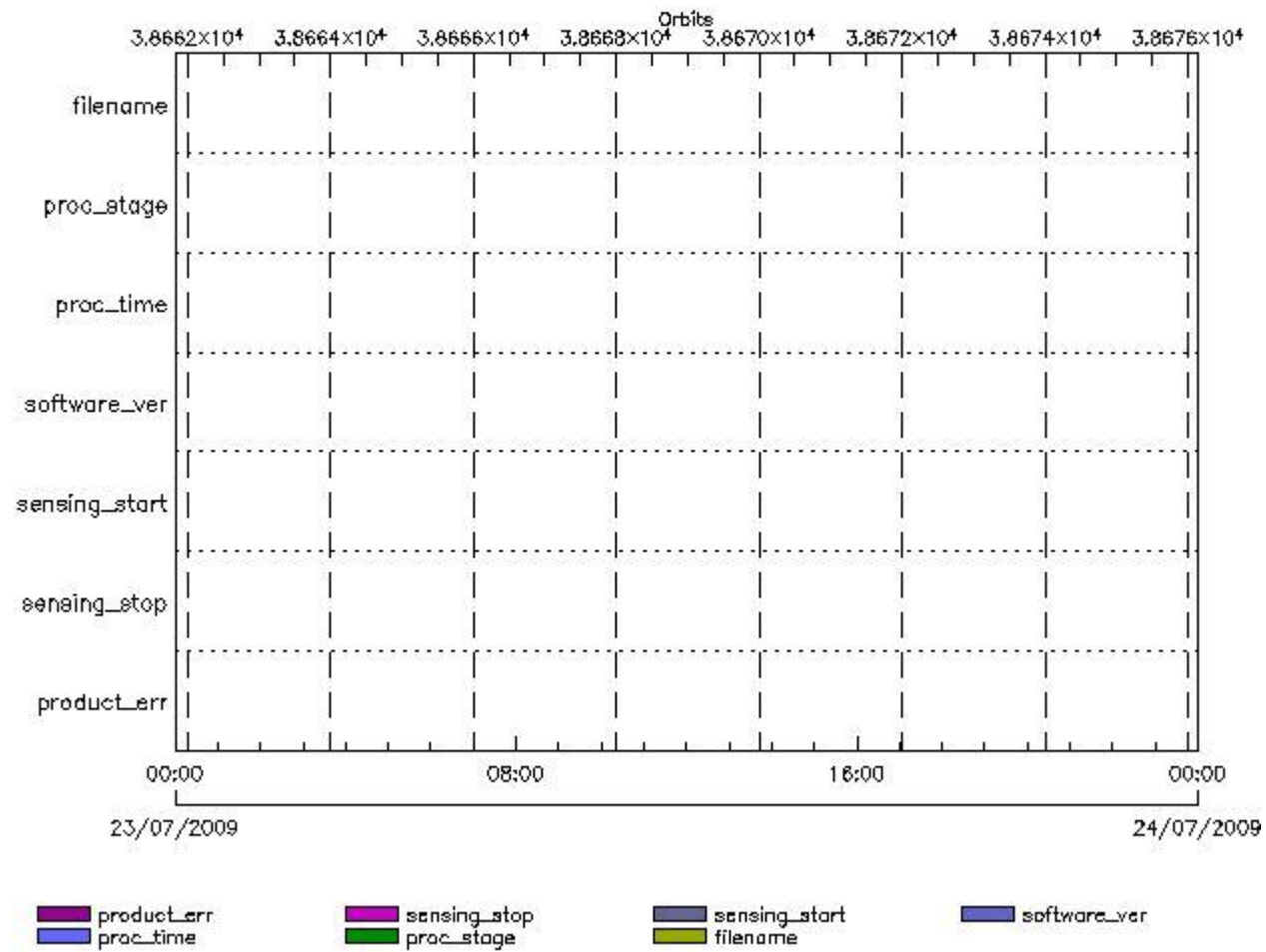
RA2_OT2_AX files with wrong sensing start

RA2_OT2_AX files with wrong sensing stop

RA2_OT2_AX files with product err set

RA2_PLA_AX MPH checks

MPH Errors for RA2_PLA_AX



RA2_PLA_AX files with wrong filename

RA2_PLA_AX files with unknown processing stage

Gauge Explicit Reference

RA2_PLA_AX files with wrong processing time

Gauge Explicit Reference

RA2_PLA_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_PLA_AX files with wrong sensing start

Gauge Explicit Reference

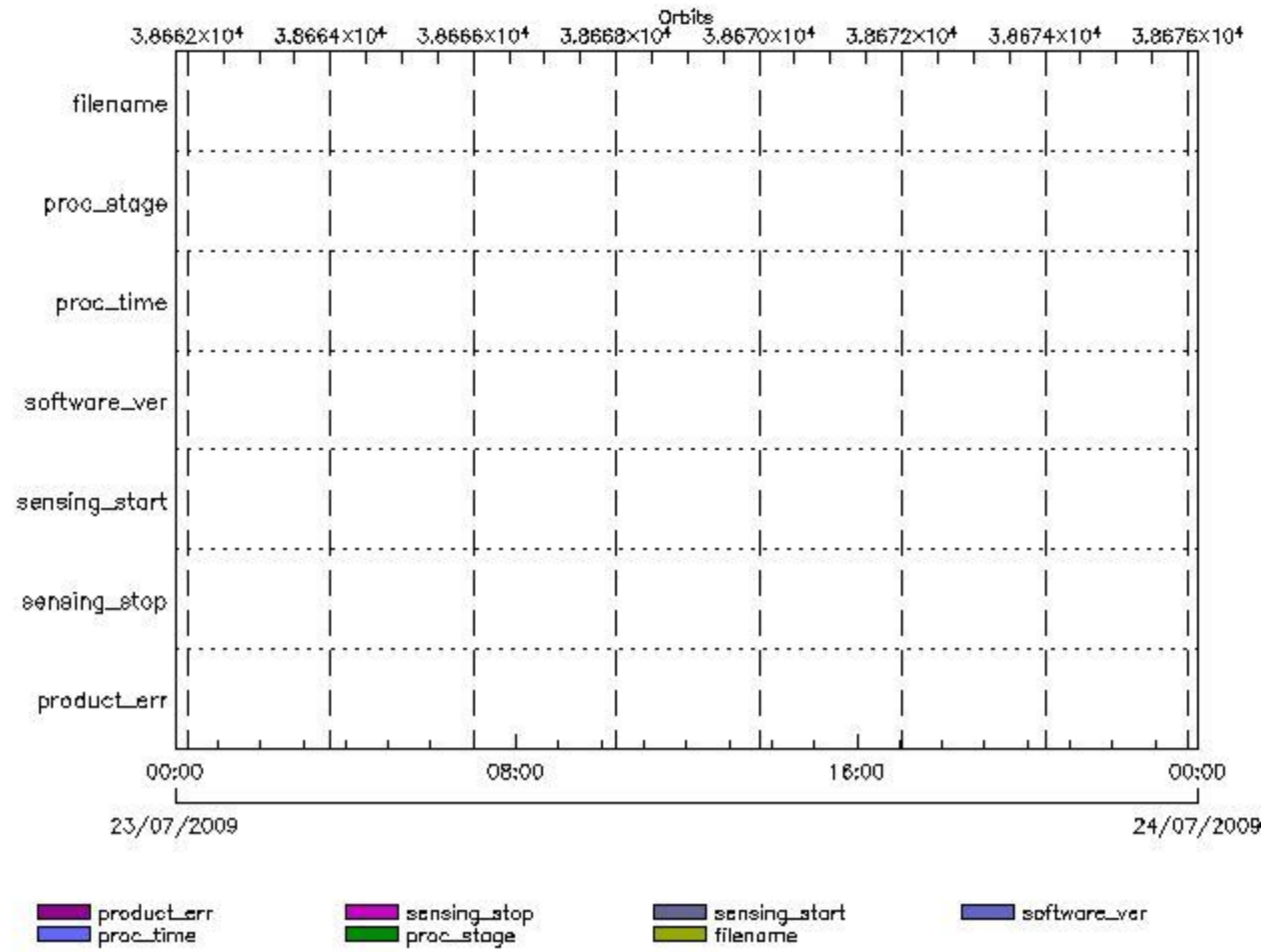
RA2_PLA_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_PLA_AX files with product err set

Gauge Explicit Reference

MPH Errors for RA2_POL_AX



RA2_POL_AX files with wrong filename

RA2_POL_AX files with unknown processing stage

Gauge Explicit Reference

RA2_POL_AX files with wrong processing time

Gauge Explicit Reference

RA2_POL_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_POL_AX files with wrong sensing start

Gauge Explicit Reference

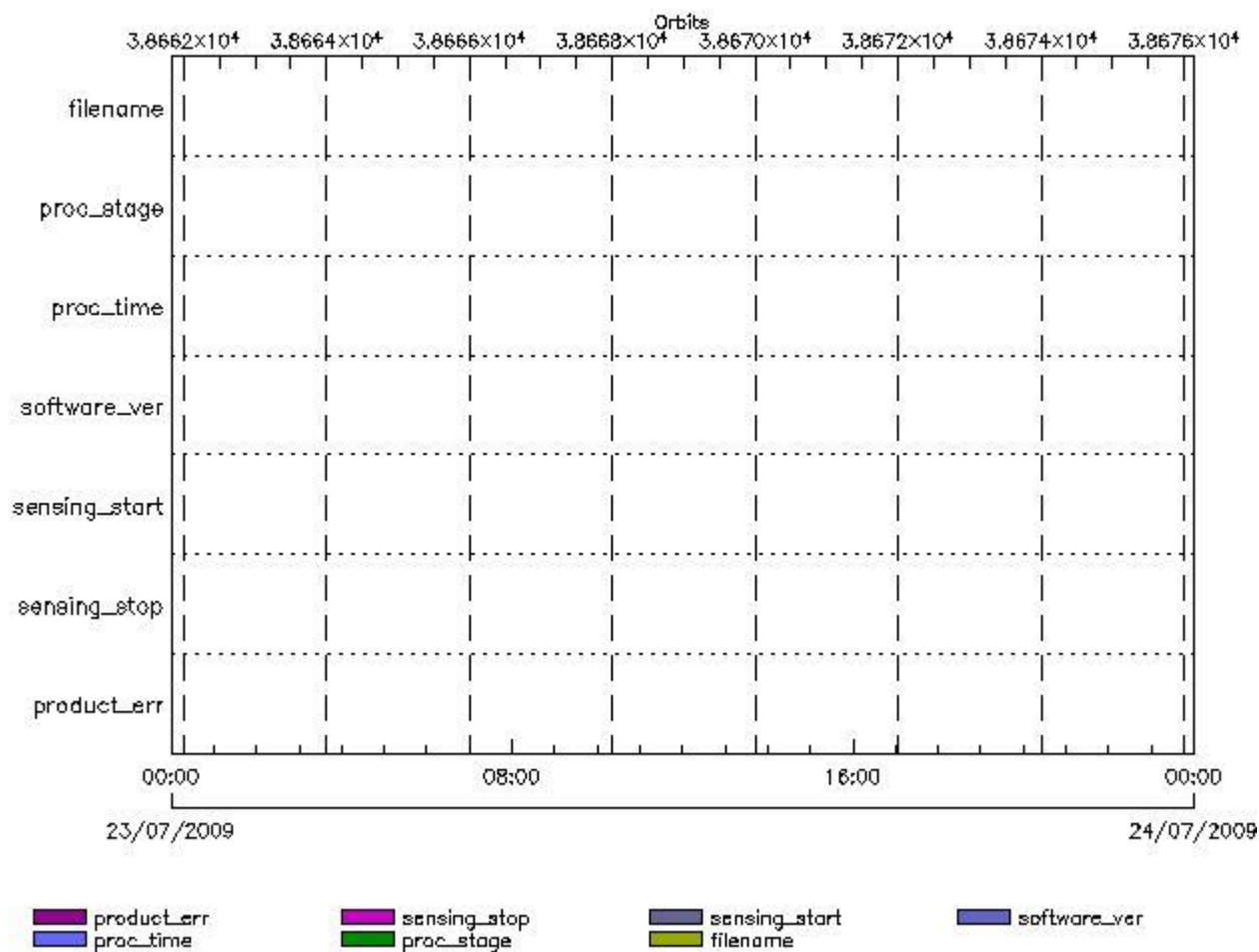
RA2_POL_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_POL_AX files with product err set

RA2_SET_AX MPH checks

MPH Errors for RA2_SET_AX



RA2_SET_AX files with wrong filename

RA2_SET_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SET_AX files with wrong processing time

Gauge Explicit Reference

RA2_SET_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SET_AX files with wrong sensing start

Gauge Explicit Reference

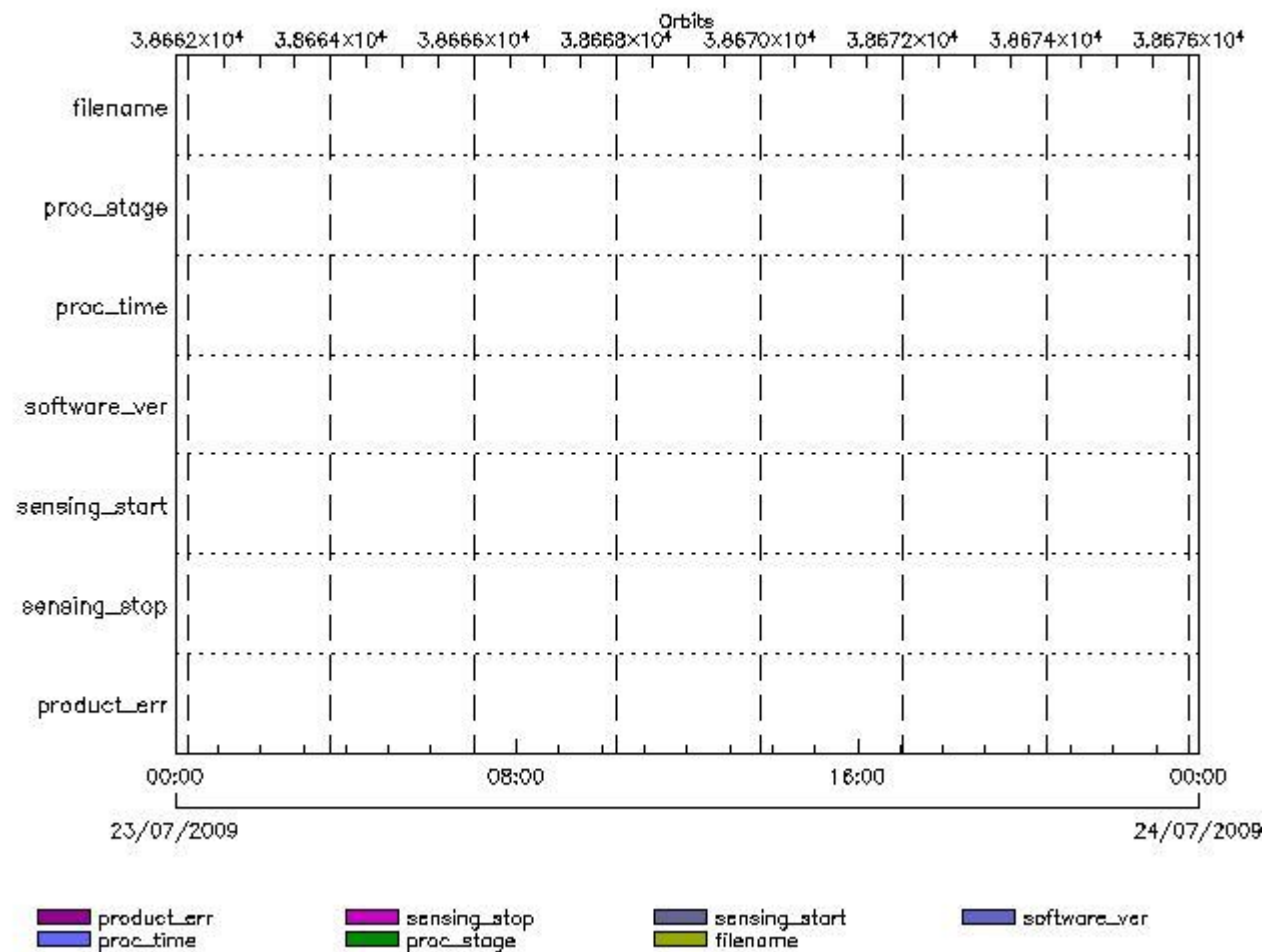
RA2_SET_AX files with wrong sensing stop

Gauge Explicit Reference
 RA2_SET_AX files with product err set

Gauge Explicit Reference

RA2_SL1_AX MPH checks

MPH Errors for RA2_SL1_AX



RA2_SL1_AX files with wrong filename

Gauge
 RA2_SL1_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL1_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL1_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing stop

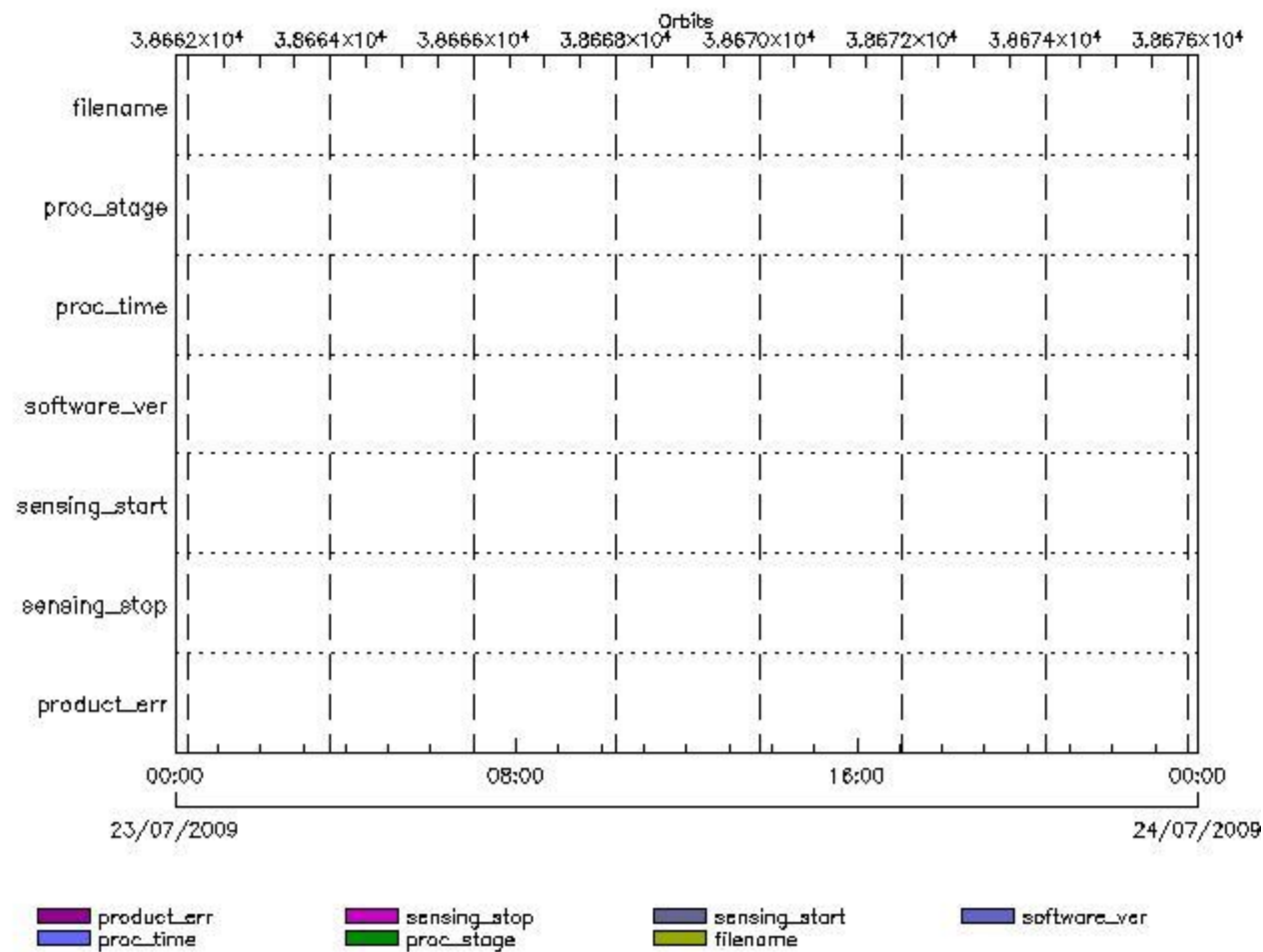
Gauge Explicit Reference

RA2_SL1_AX files with product err set

Gauge Explicit Reference

RA2_SL2_AX MPH checks

MPH Errors for RA2_SL2_AX



RA2_SL2_AX files with wrong filename

Gauge

RA2_SL2_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL2_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL2_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing stop

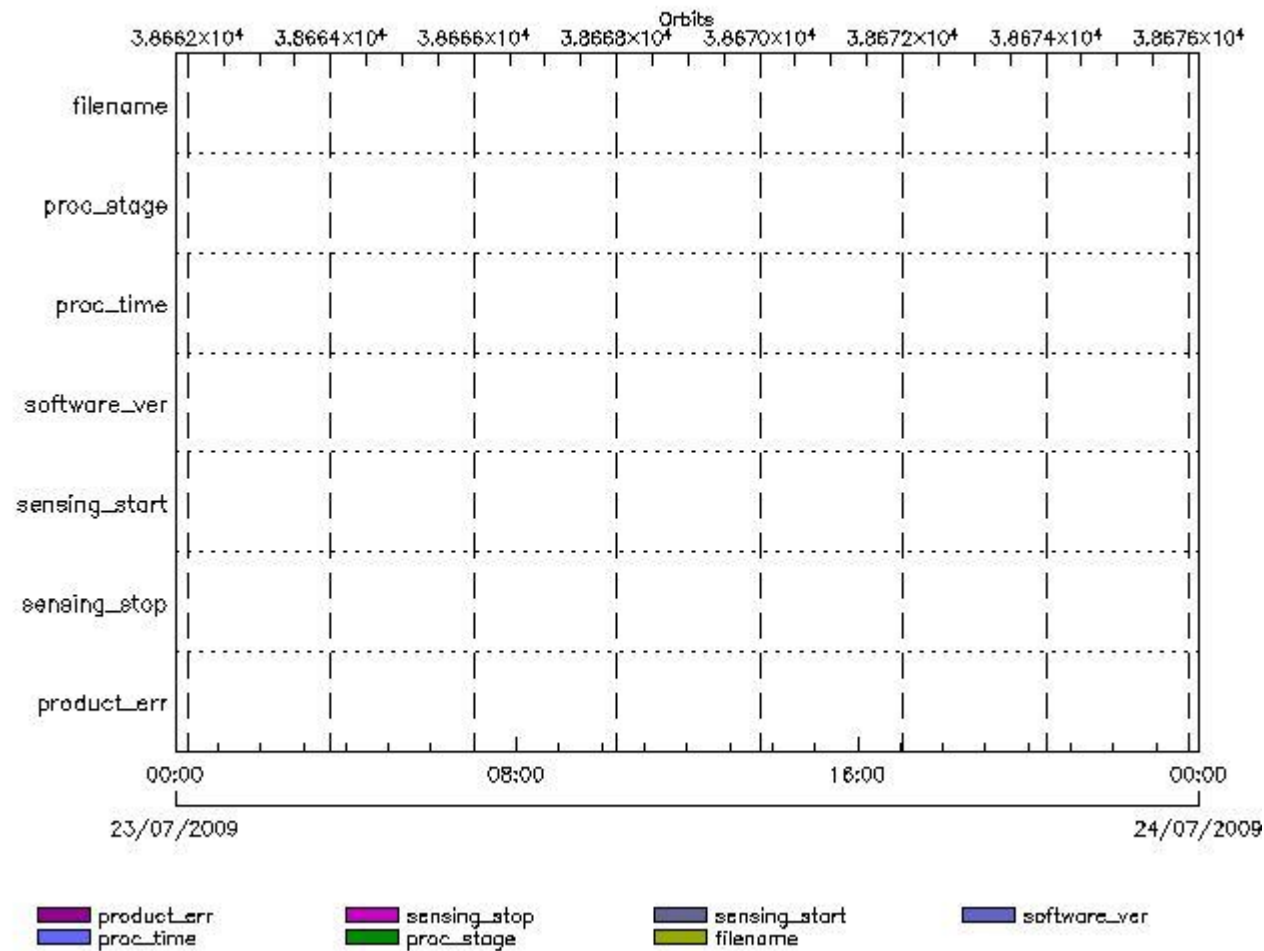
Gauge Explicit Reference

RA2_SL2_AX files with product err set

Gauge Explicit Reference

RA2_SOI_AX MPH checks

MPH Errors for RA2_SOI_AX



RA2_SOI_AX files with wrong filename

Gauge

RA2_SOI_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOI_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOI_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing stop

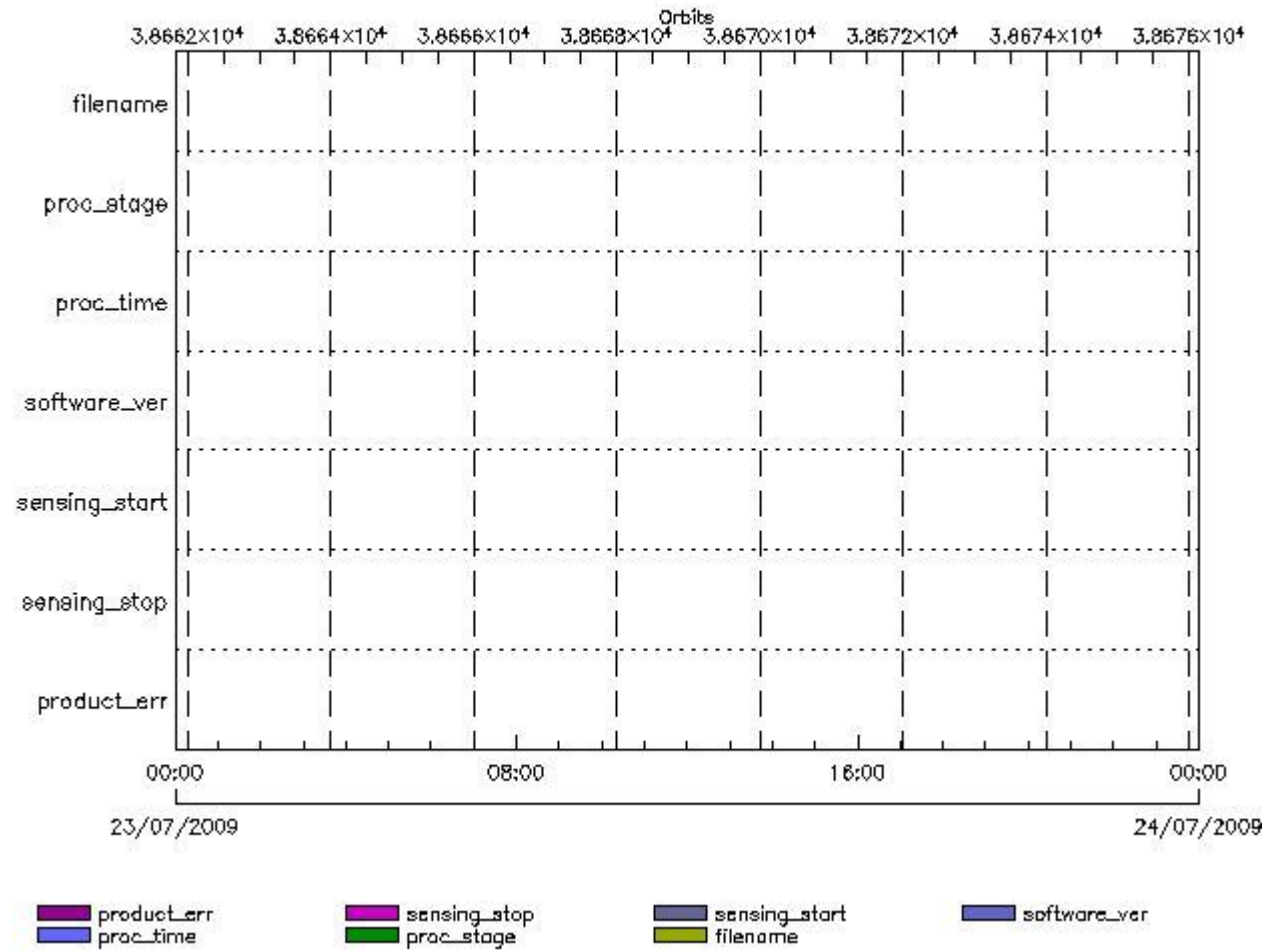
Gauge Explicit Reference

RA2_SOI_AX files with product err set

Gauge Explicit Reference

RA2_SOL_AX MPH checks

MPH Errors for RA2_SOL_AX



RA2_SOL_AX files with wrong filename

Gauge

RA2_SOL_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOL_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOL_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing stop

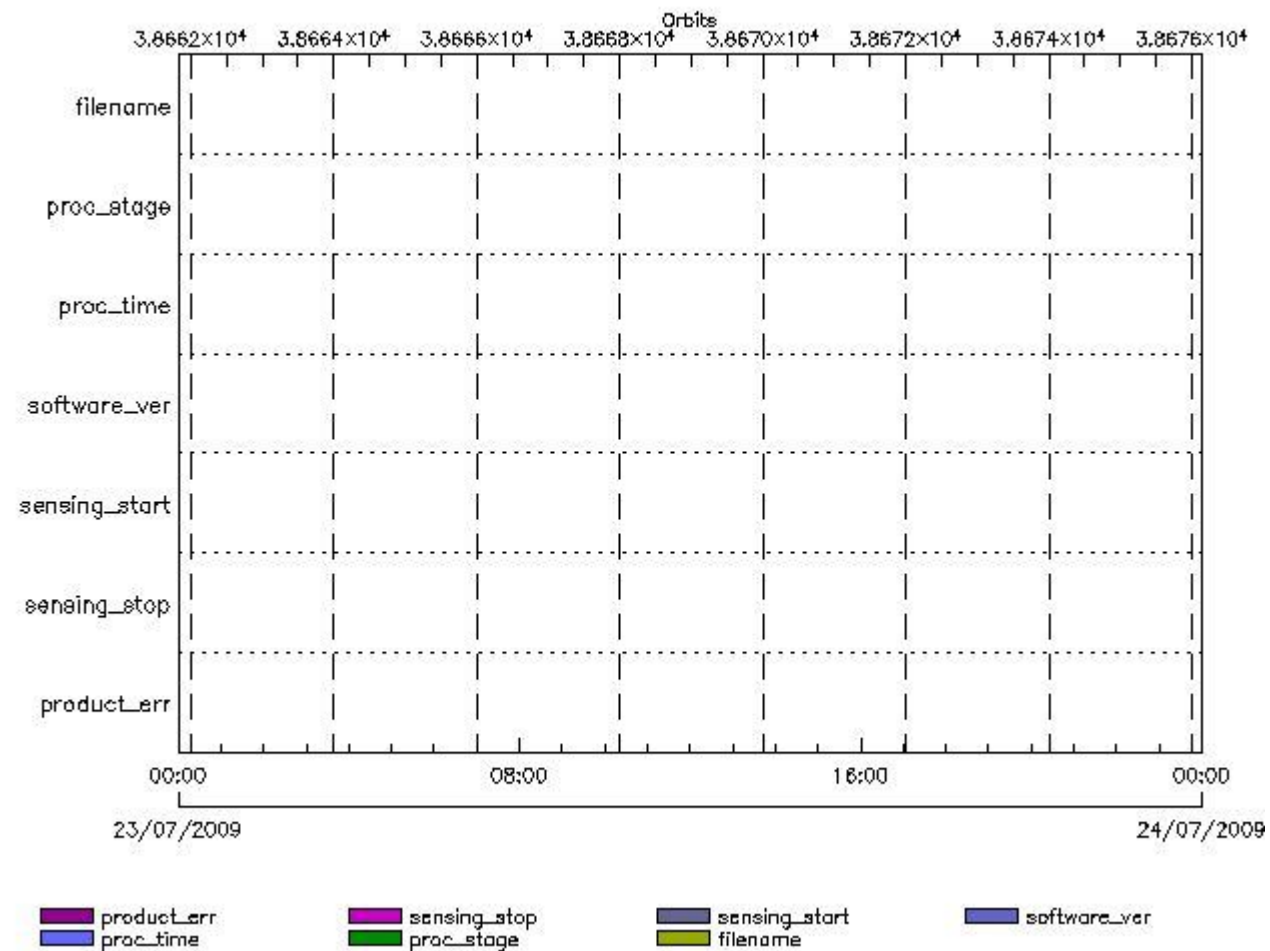
Gauge Explicit Reference

RA2_SOL_AX files with product err set

Gauge Explicit Reference

RA2_SSB_AX MPH checks

MPH Errors for RA2_SSB_AX



RA2_SSB_AX files with wrong filename

Gauge

RA2_SSB_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SSB_AX files with wrong processing time

Gauge Explicit Reference

RA2_SSB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing stop

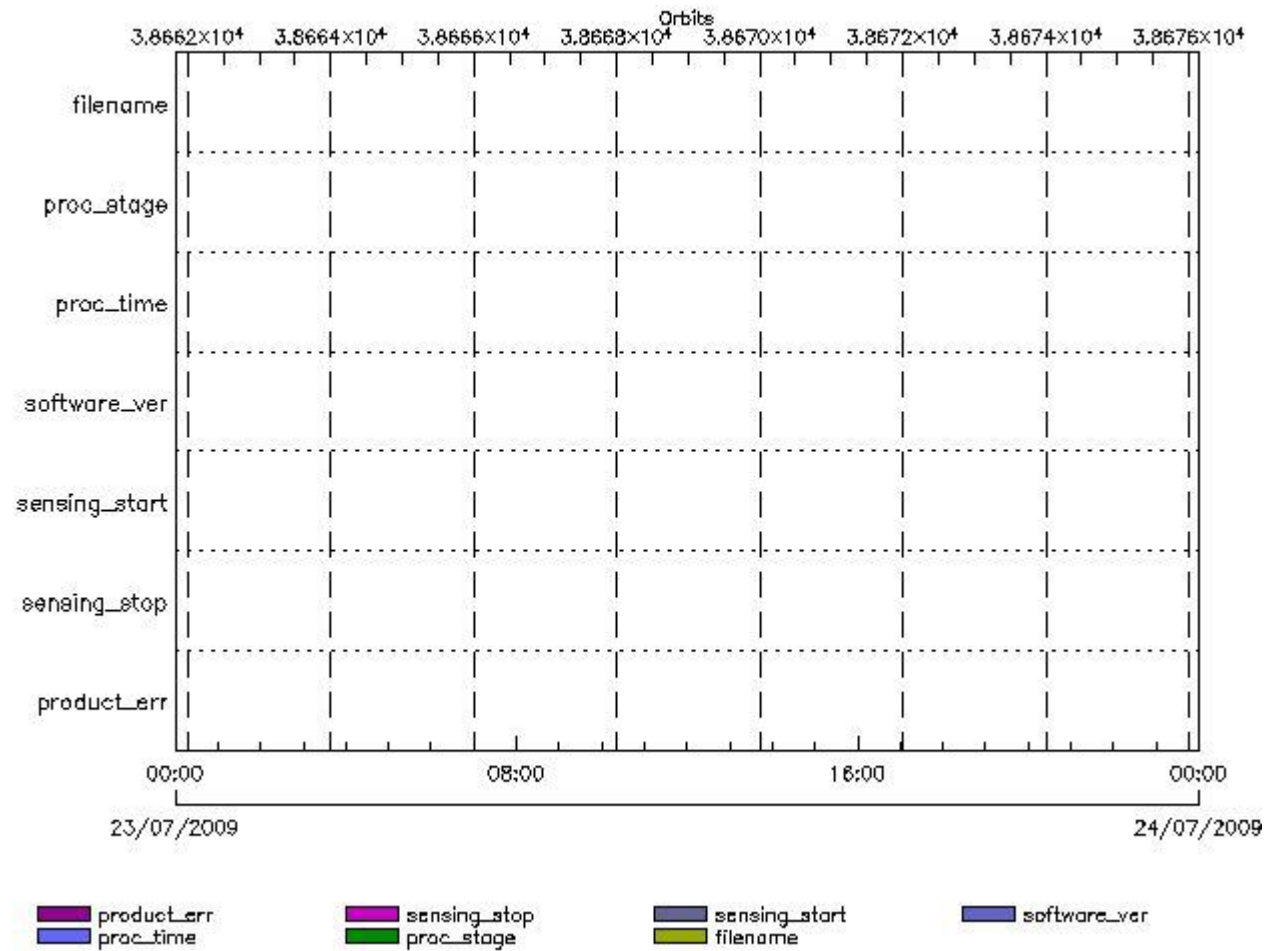
Gauge Explicit Reference

RA2_SSB_AX files with product err set

Gauge Explicit Reference

RA2_TLD_AX MPH checks

MPH Errors for RA2_TLD_AX



RA2_TLD_AX files with wrong filename

RA2_TLD_AX files with Gauge 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

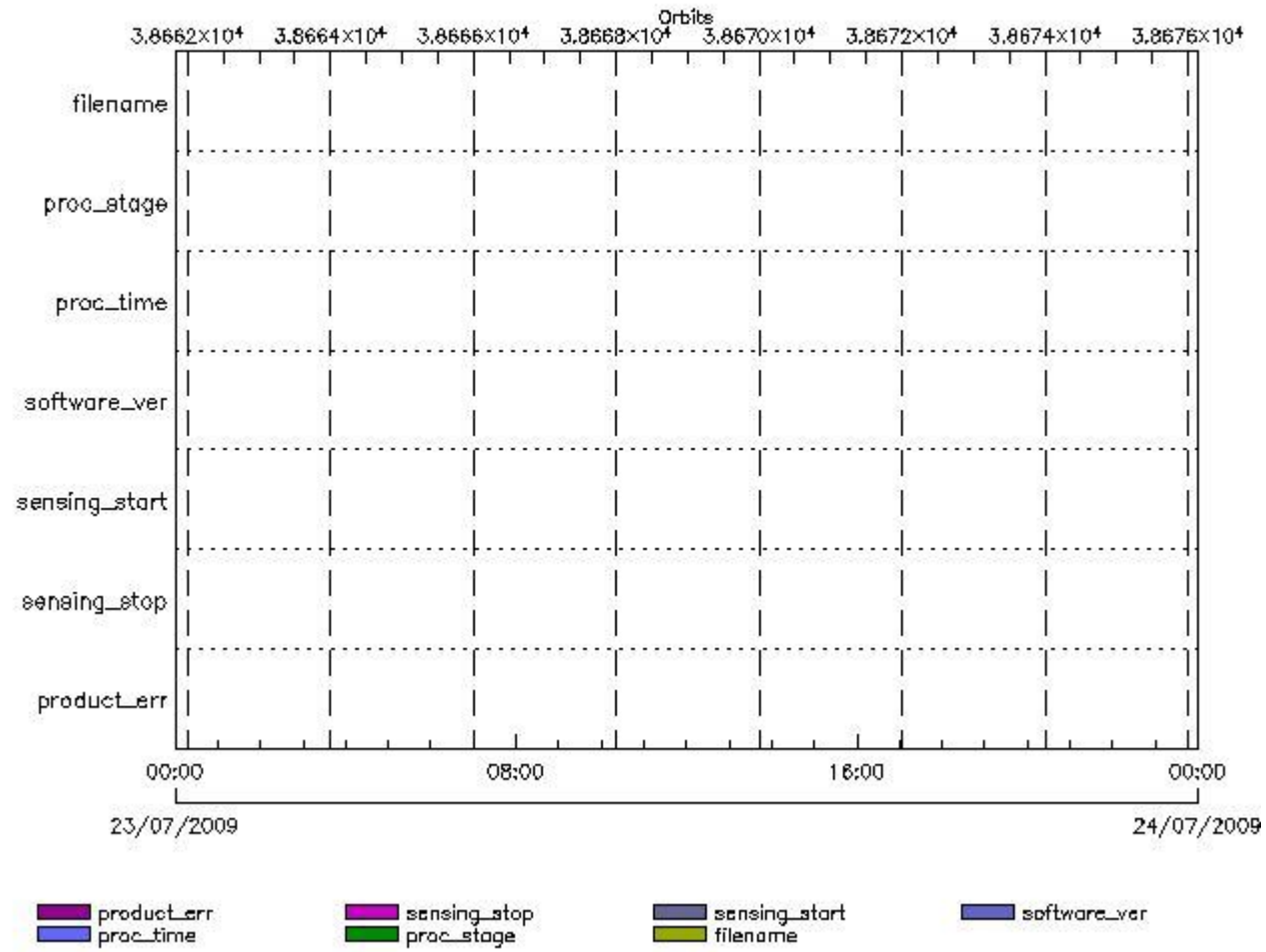
Gauge Explicit Reference

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

RA2_USO_AX files with unknown processing stage

Gauge **Explicit Reference**

RA2_USO_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_USO_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_USO_AX files with wrong sensing start

Gauge **Explicit Reference**

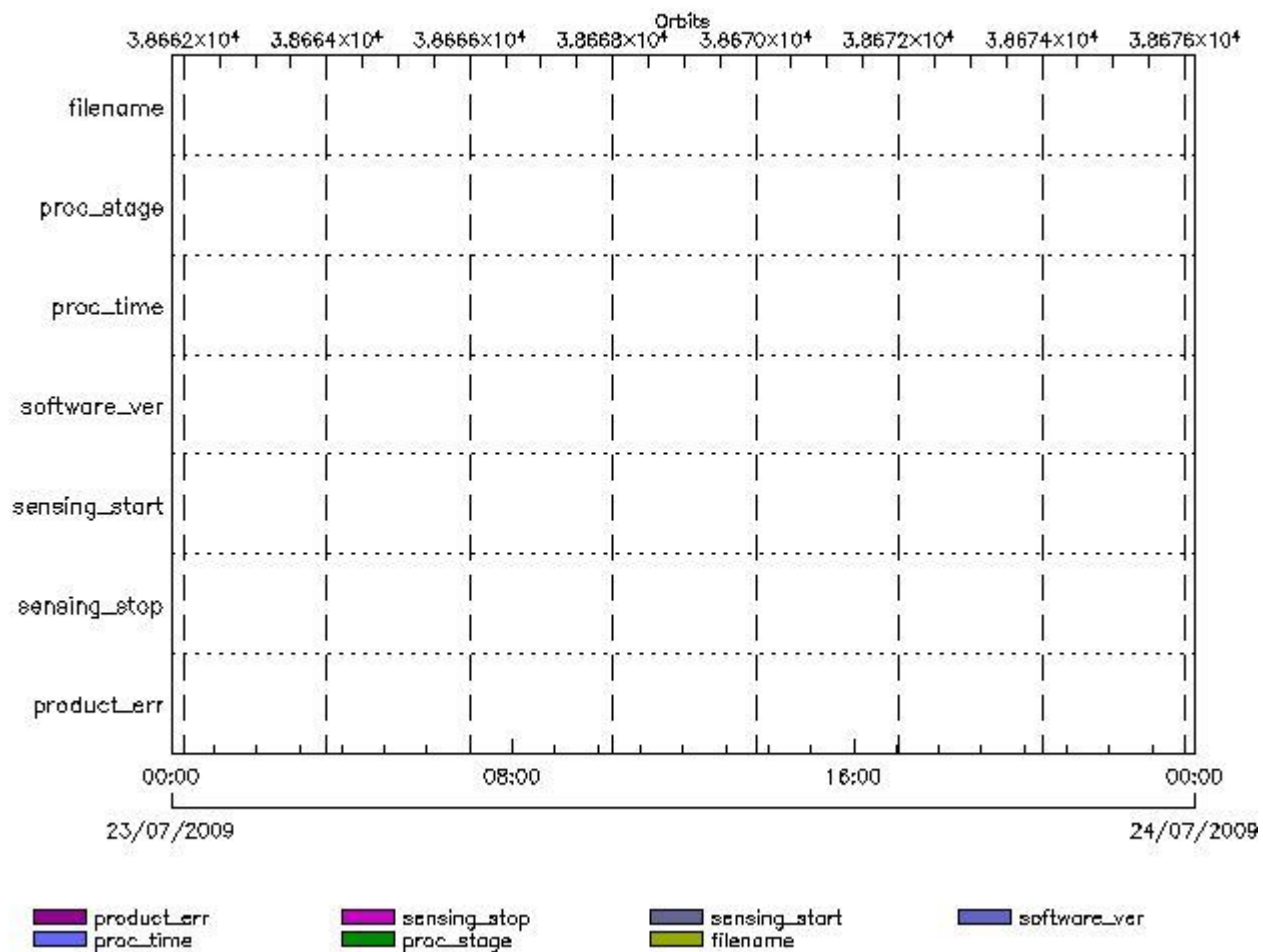
RA2_USO_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_USO_AX files with product err set

Gauge **Explicit Reference**

MPH Errors for AUX_ATT_AX



AUX_ATT_AX files with wrong filename

AUX_ATT_AX files with unknown processing stage

Gauge Explicit Reference

AUX_ATT_AX files with wrong processing time

Gauge Explicit Reference

AUX_ATT_AX files with software version not equal to the current version

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing start

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing stop

Gauge Explicit Reference

AUX_ATT_AX files with product err set

Time Correlation

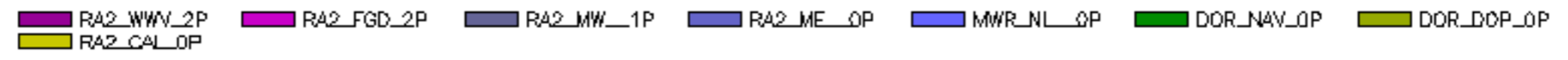
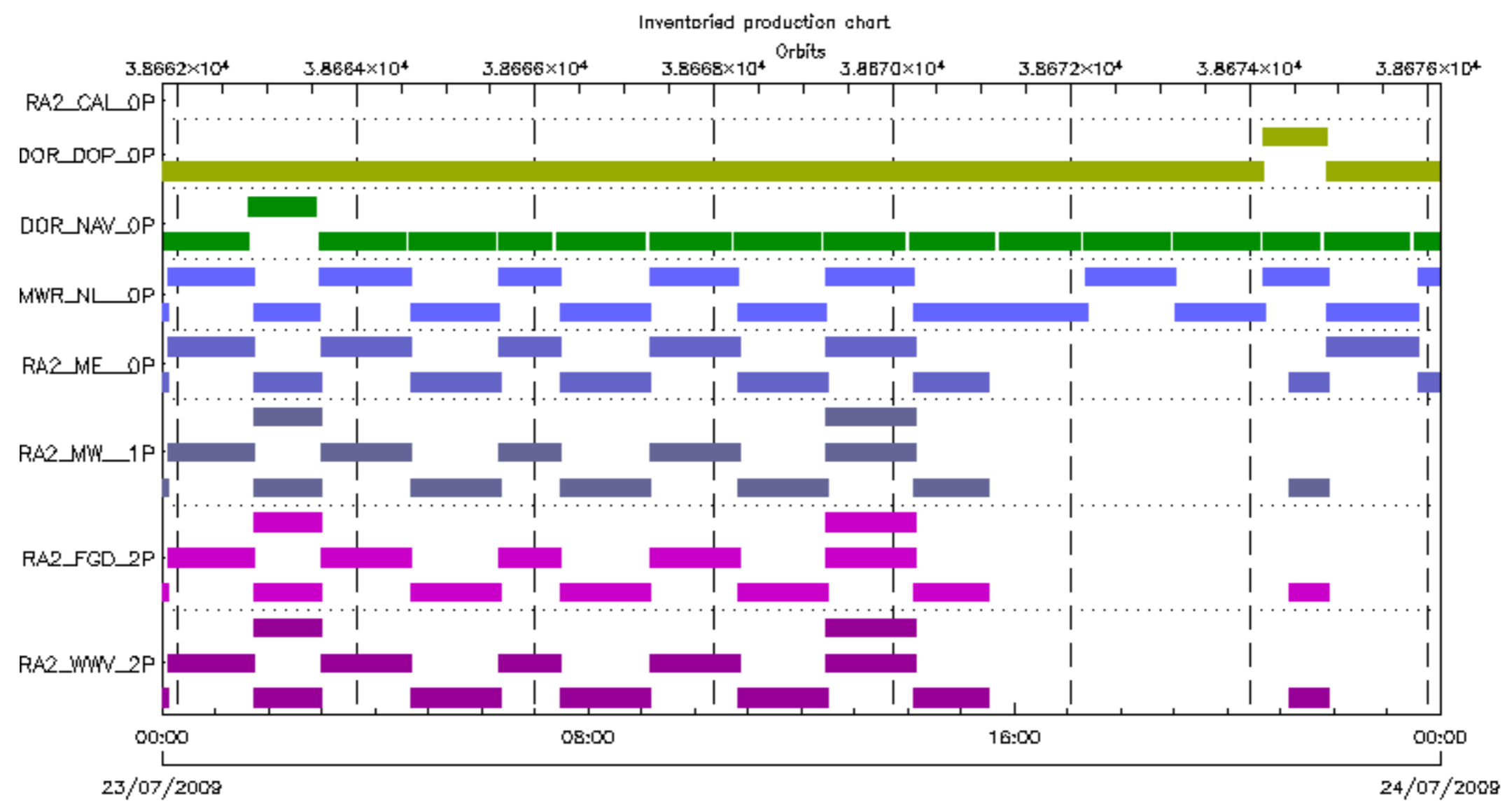
AUX_TIM_AX Propagation Error

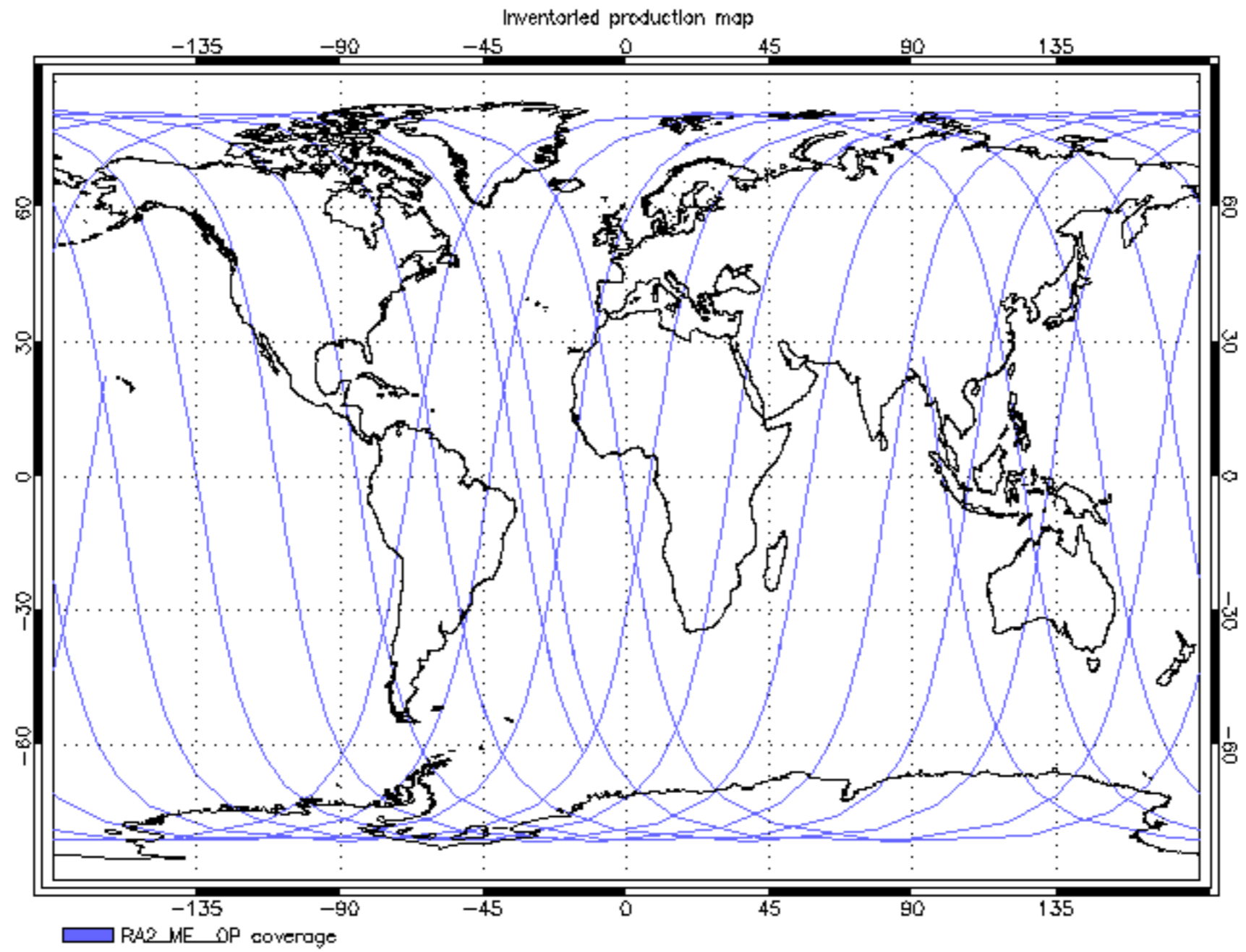
Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	5.03566360473633	22-JUL-2009 22:51:13.000 23-JUL-2009 05:45:03.000
Propagation Error (us) N/A	1.76307106018066	23-JUL-2009 05:45:03.000 23-JUL-2009 07:24:31.000
Propagation Error (us) Warning! Too big	8.57499885559082	23-JUL-2009 07:24:31.000 23-JUL-2009 09:04:14.000
Propagation Error (us) N/A	-1.49997997283936	23-JUL-2009 09:04:14.000 23-JUL-2009 10:43:48.000
Propagation Error (us) N/A	-0.832366943359375	23-JUL-2009 10:43:48.000 23-JUL-2009 12:23:03.000
Propagation Error (us) N/A	2.4987907409668	23-JUL-2009 12:23:03.000 23-JUL-2009 14:02:04.000
Propagation Error (us) N/A	-0.966244697570801	23-JUL-2009 14:02:04.000 23-JUL-2009 15:39:48.000
Propagation Error (us) N/A	-3.35018444061279	23-JUL-2009 15:39:48.000 23-JUL-2009 17:17:53.000
Propagation Error (us) N/A	3.14710140228271	23-JUL-2009 17:17:53.000 23-JUL-2009 18:55:54.000
Propagation Error (us) N/A	-2.87449645996094	23-JUL-2009 18:55:54.000 23-JUL-2009 20:36:06.000
Propagation Error (us) N/A	-0.260444641113281	23-JUL-2009 20:36:06.000 23-JUL-2009 22:18:34.000

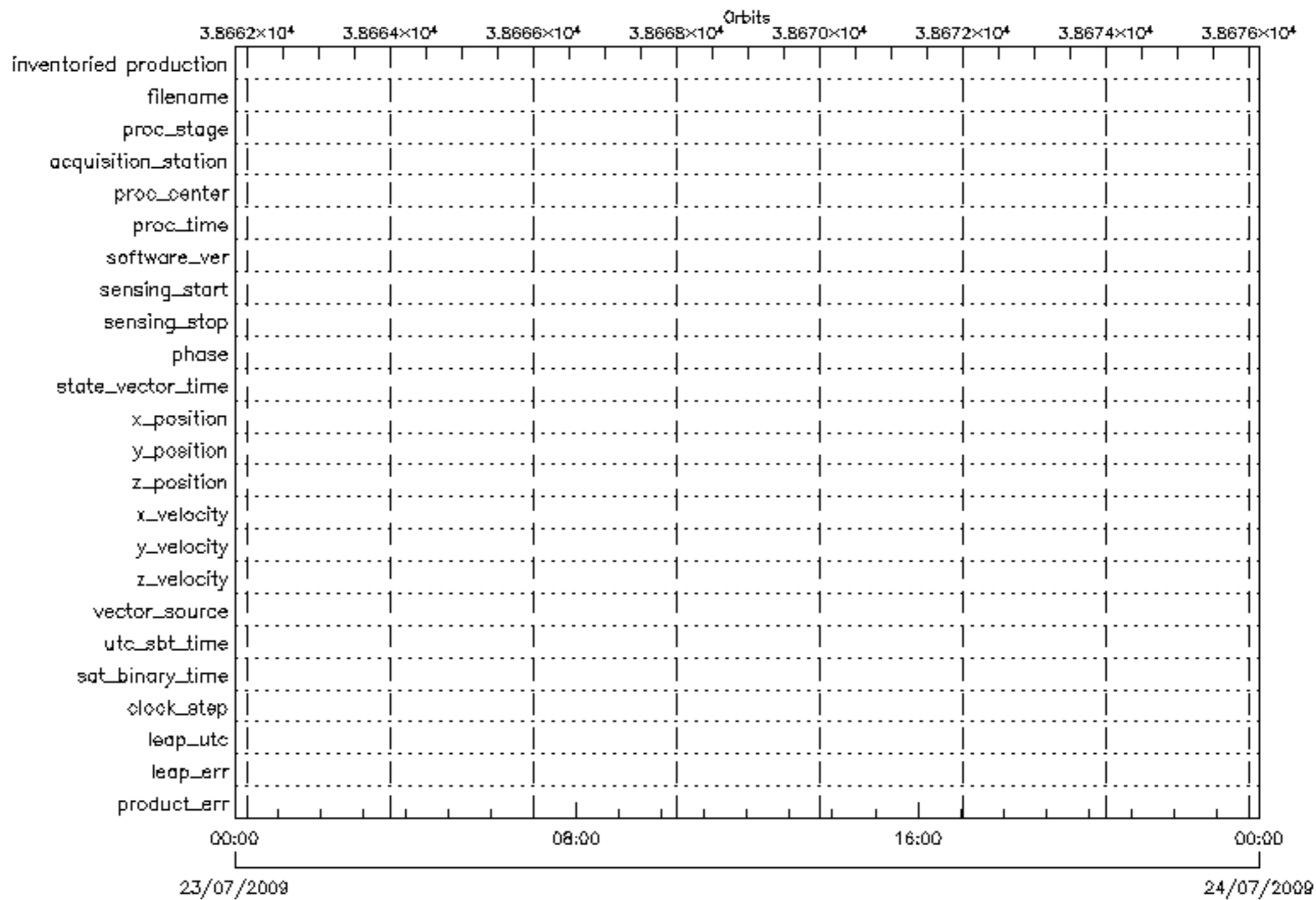

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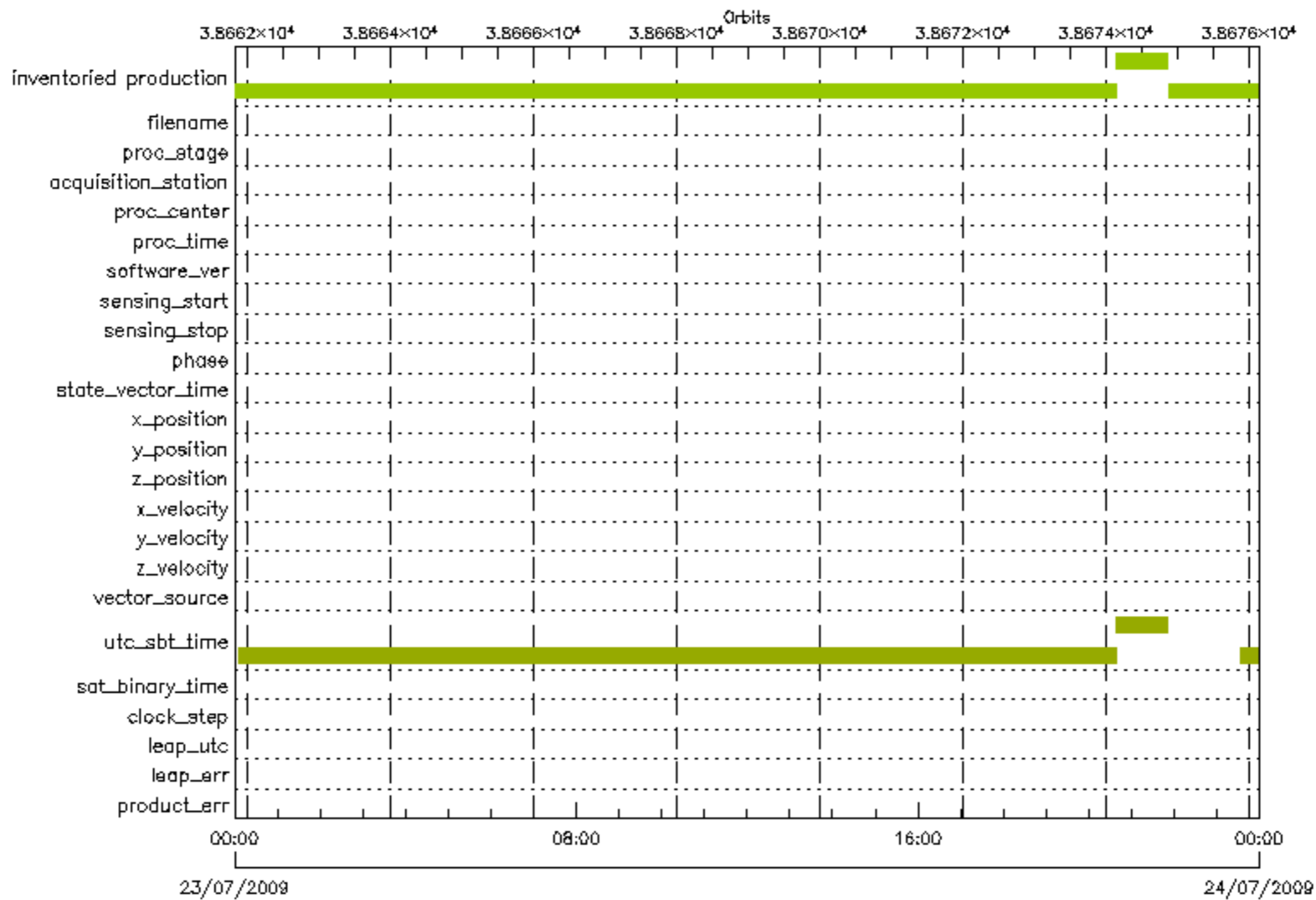
xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting 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 : (24-Jul-2009 15:13:00)
Graph 1: Creating object for a eventGanttChart
Information : (24-Jul-2009 15:13:00) Graph 1: Processing legend.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          14
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          14
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          14
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          14
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (24-Jul-2009 15:13:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Warning ! : (24-Jul-2009 15:13:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Jul-2009 15:13:00) Graph 1: Generating PNG file.
Warning ! : (24-Jul-2009 15:13:01)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Jul-2009 15:13:01) Graph 1: Destroying object.
Information : (24-Jul-2009 15:13:01)
Graph 2: Creating object for a eventWorldMap
Information : (24-Jul-2009 15:13:01) Graph 2: Processing legend.
Information : (24-Jul-2009 15:13:01)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          14
elements.
Error !!! : (24-Jul-2009 15:13:03)
WorldMap::addItemData. Error getting the polyline for event:          0
Error !!! : (24-Jul-2009 15:13:03)
Graph 2: MAIN: Cannot add DQI data for RA2_ME__0P coverage.

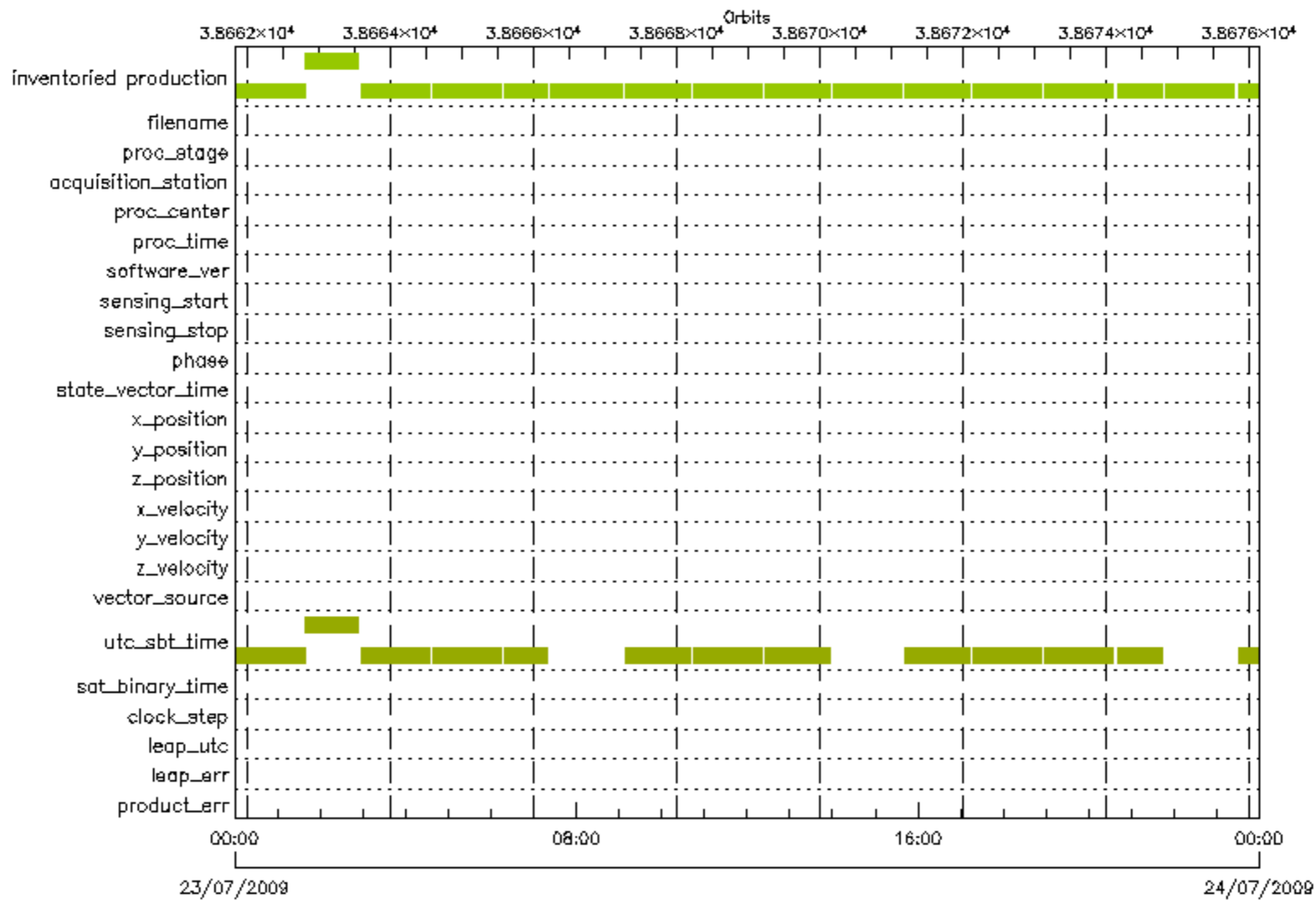
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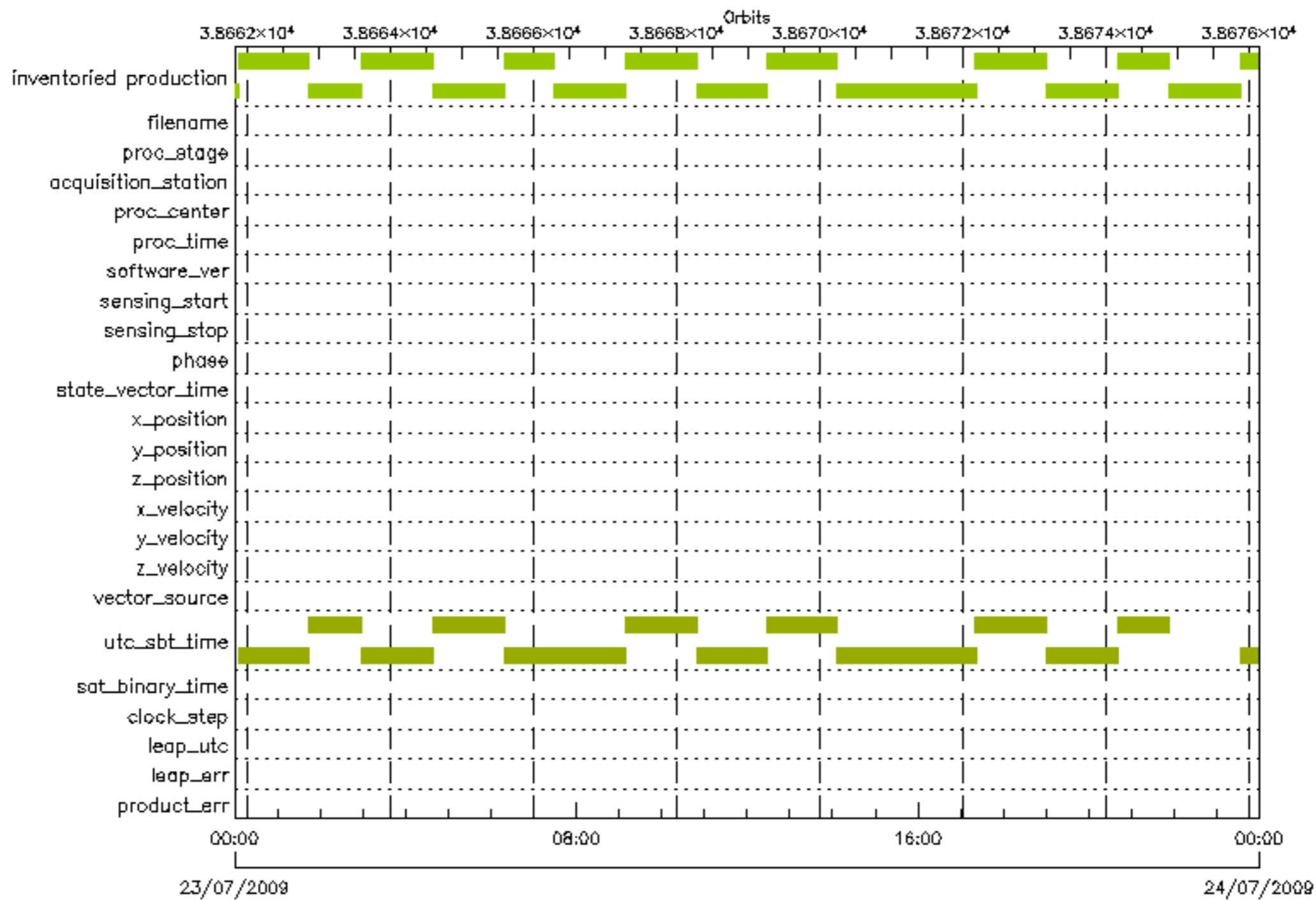


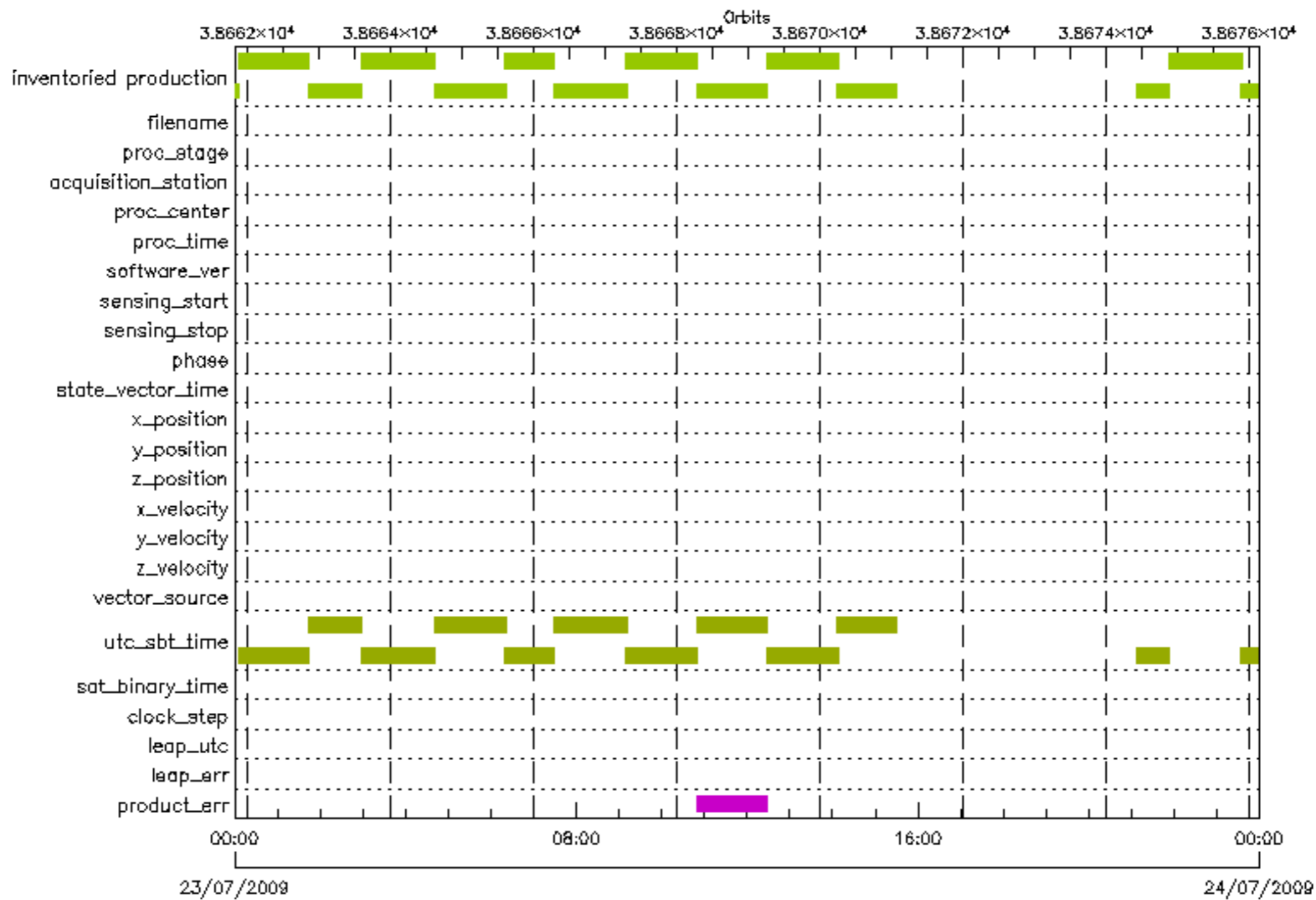


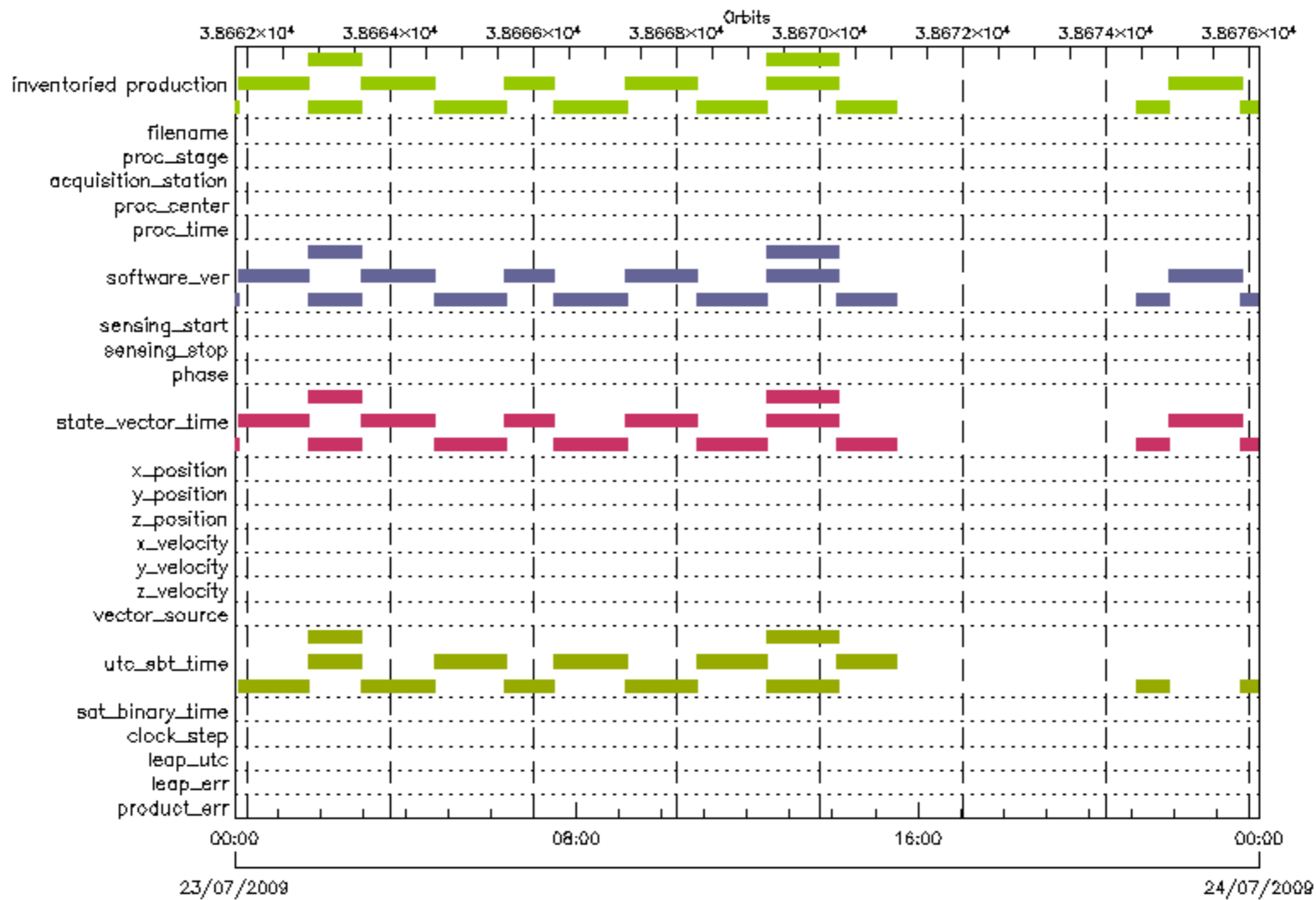


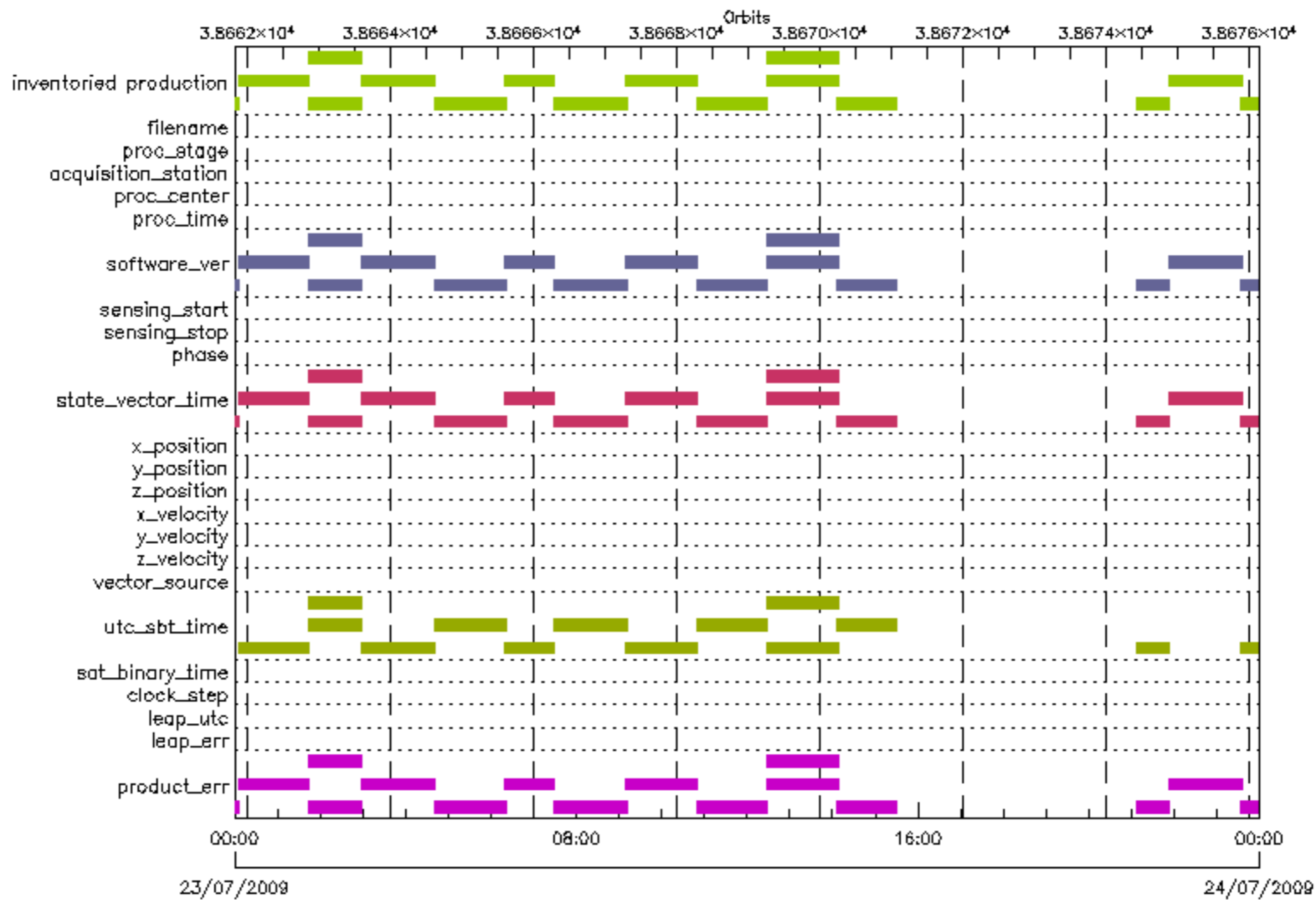


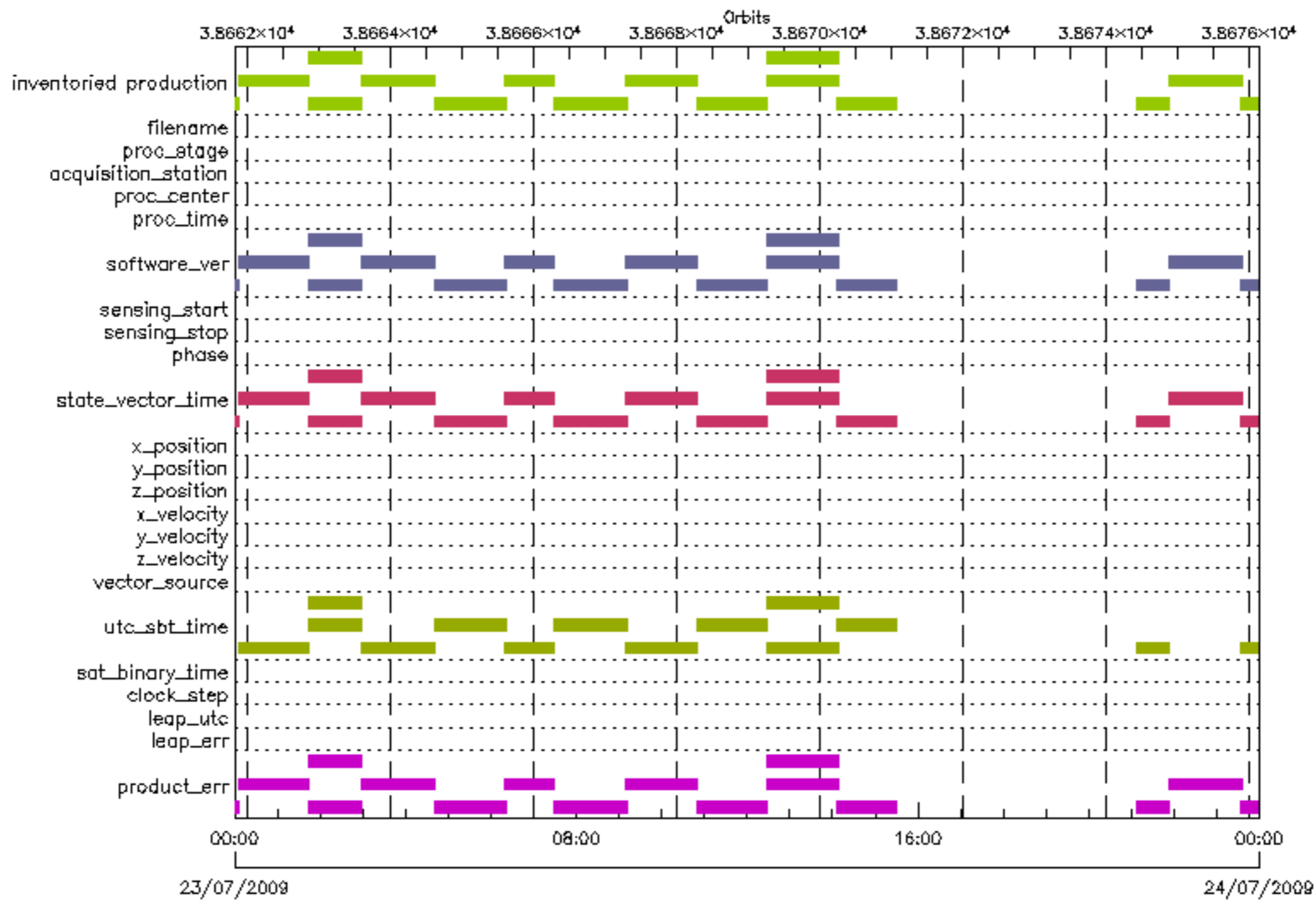


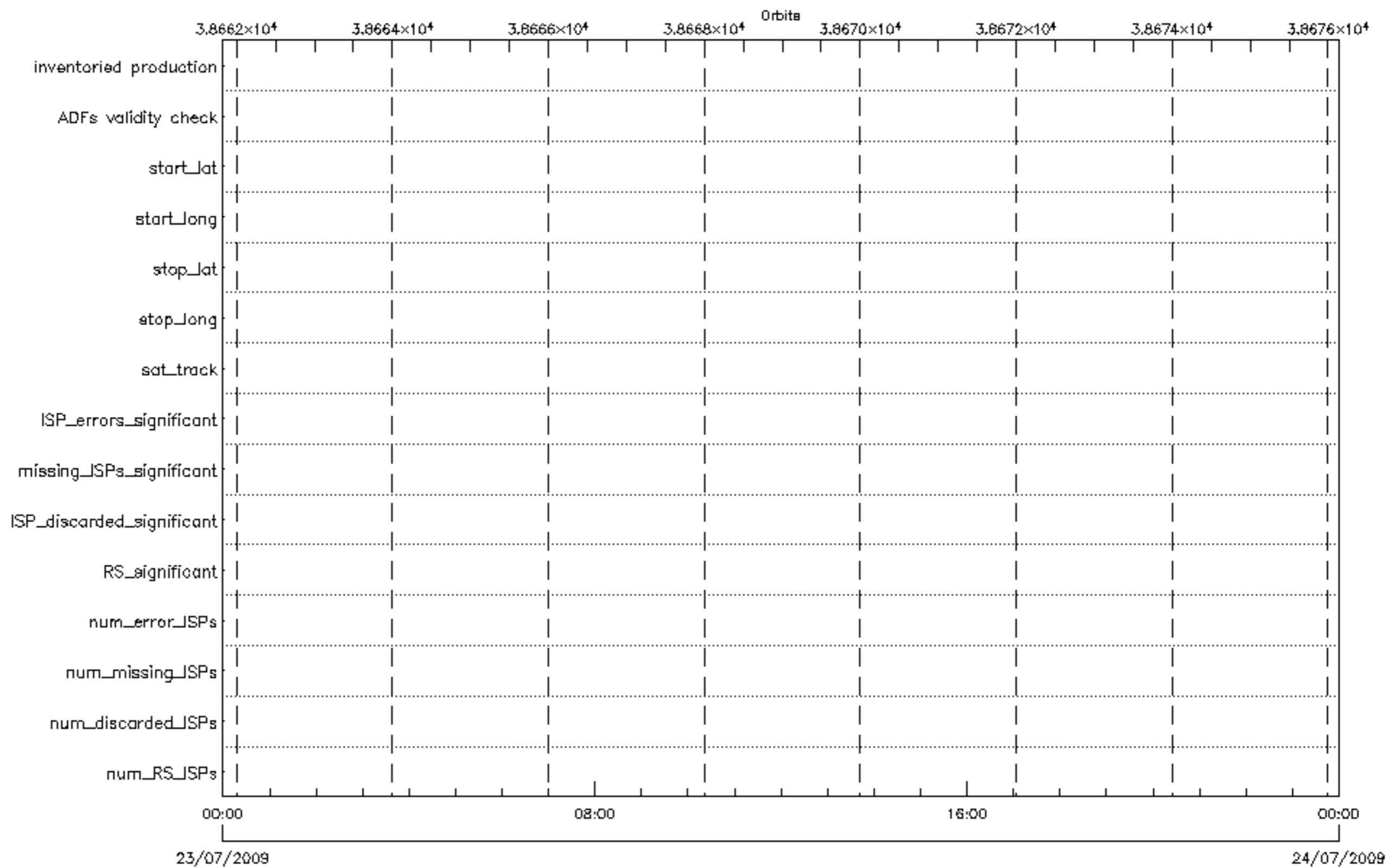


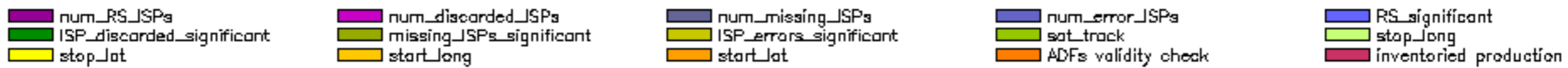
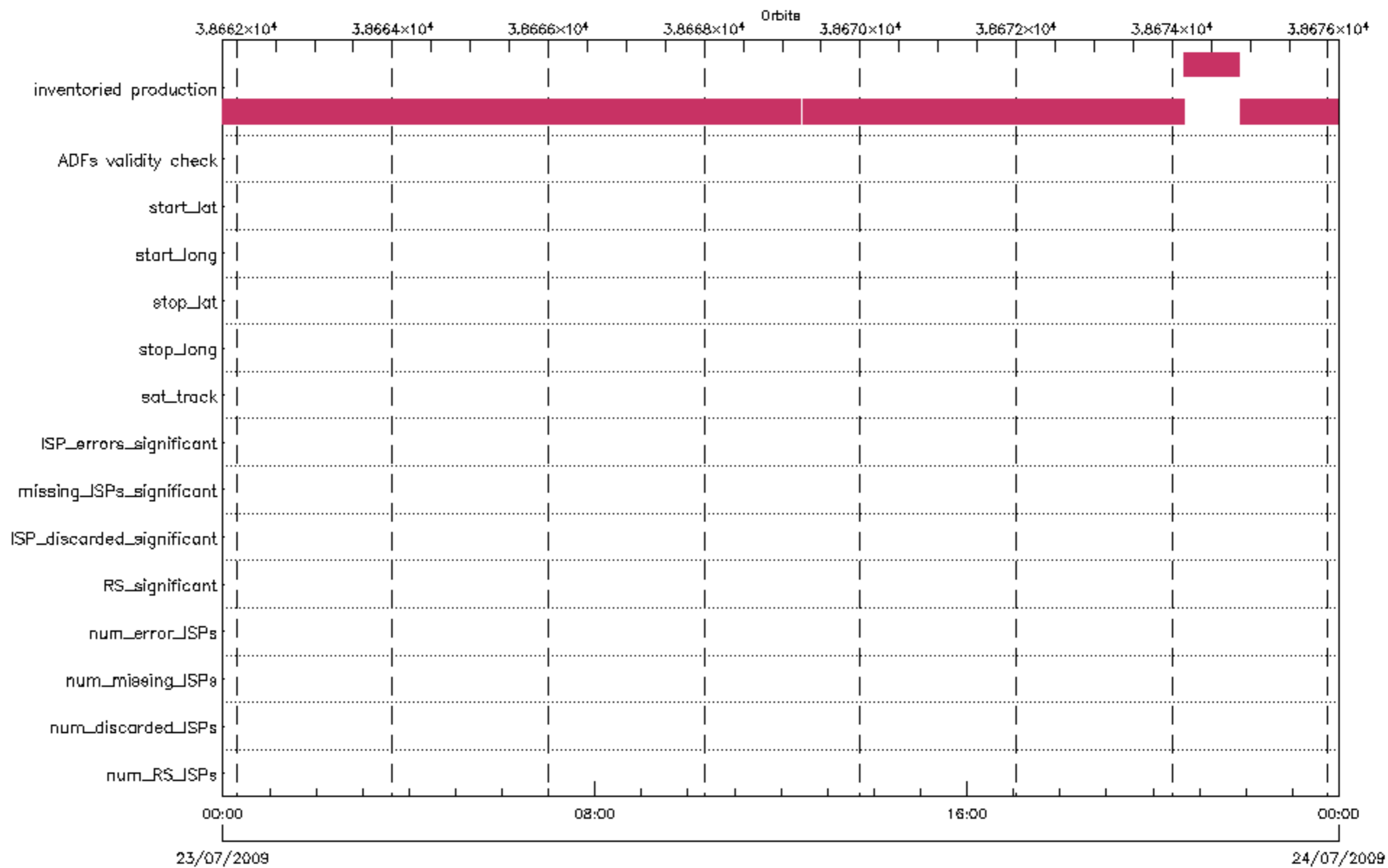


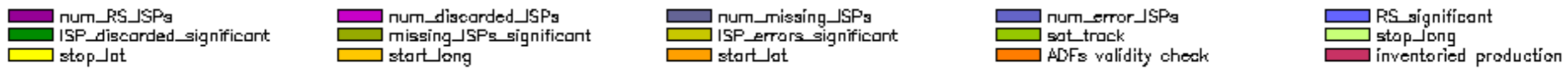
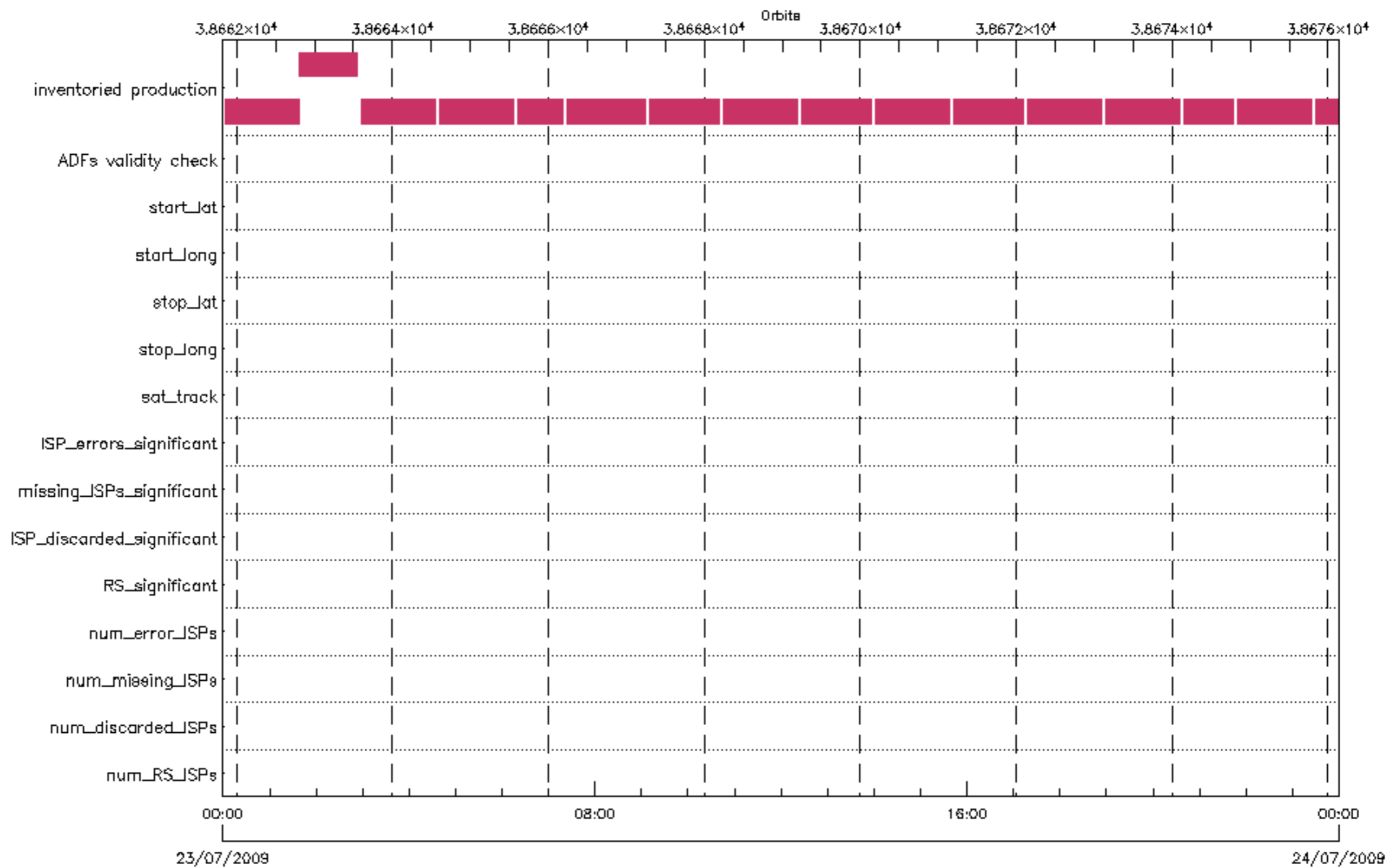


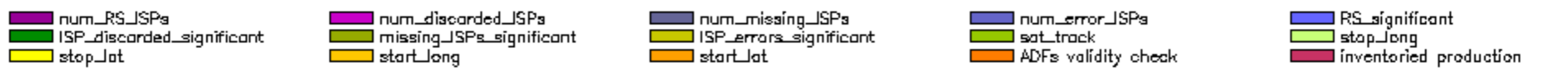
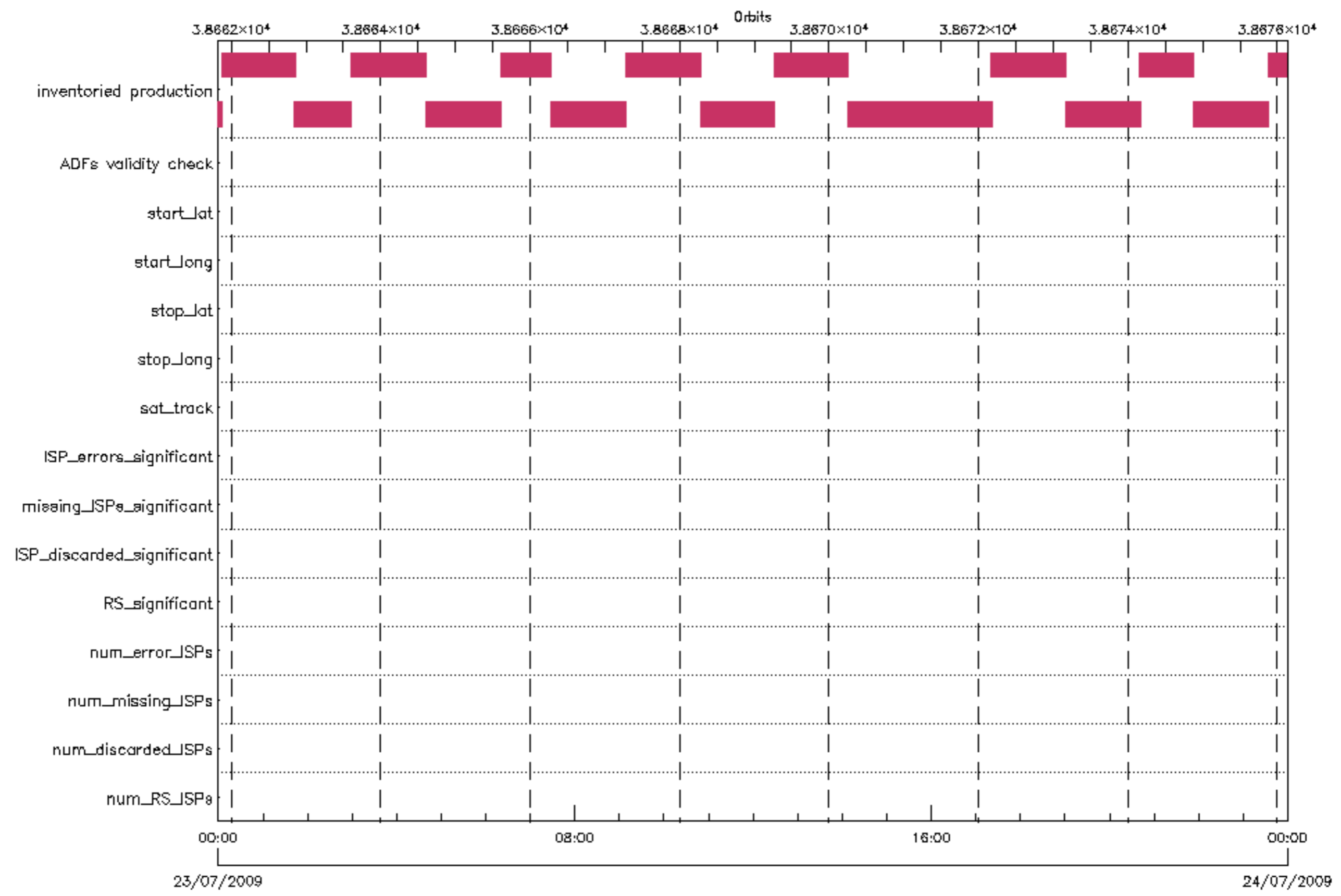


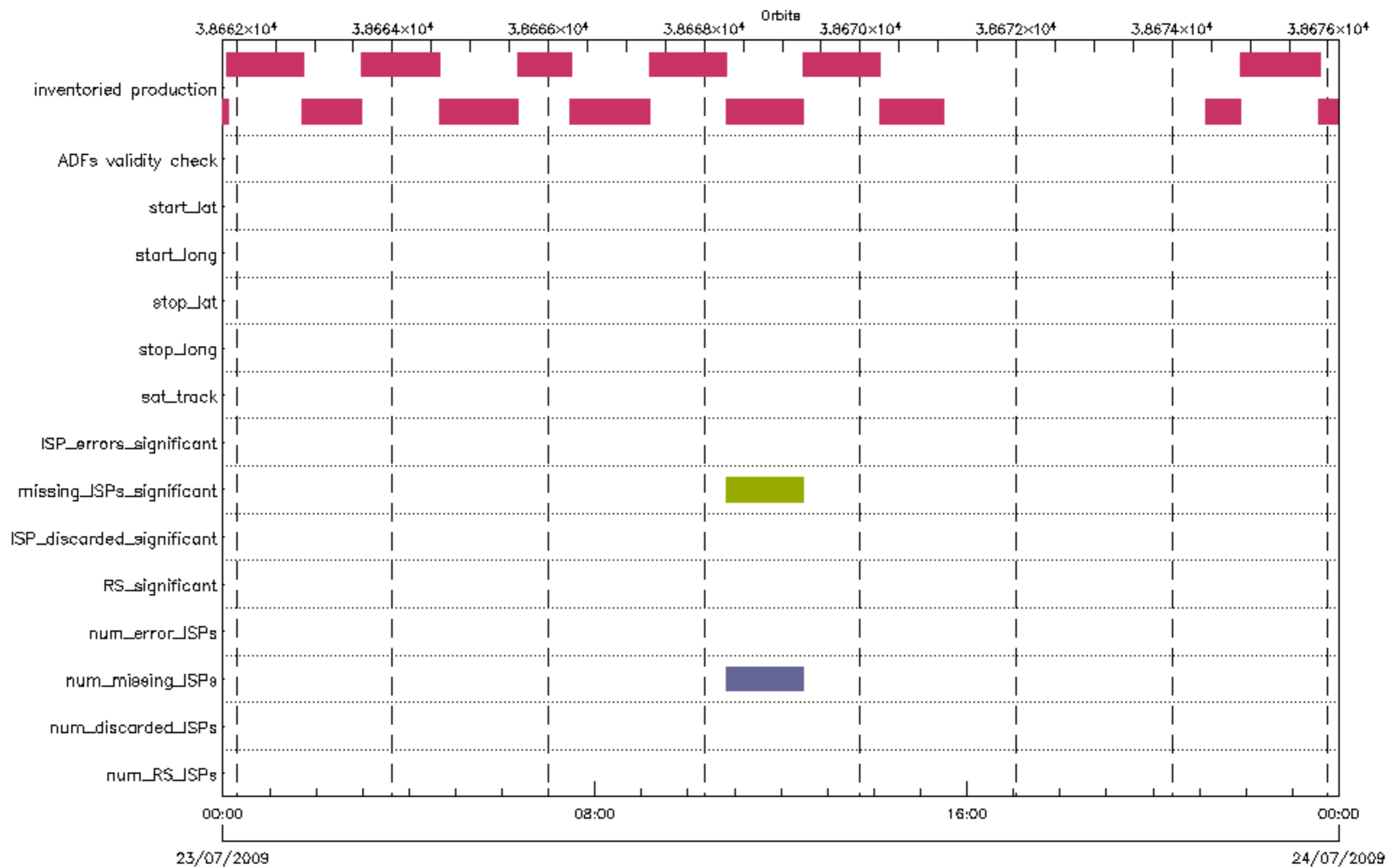


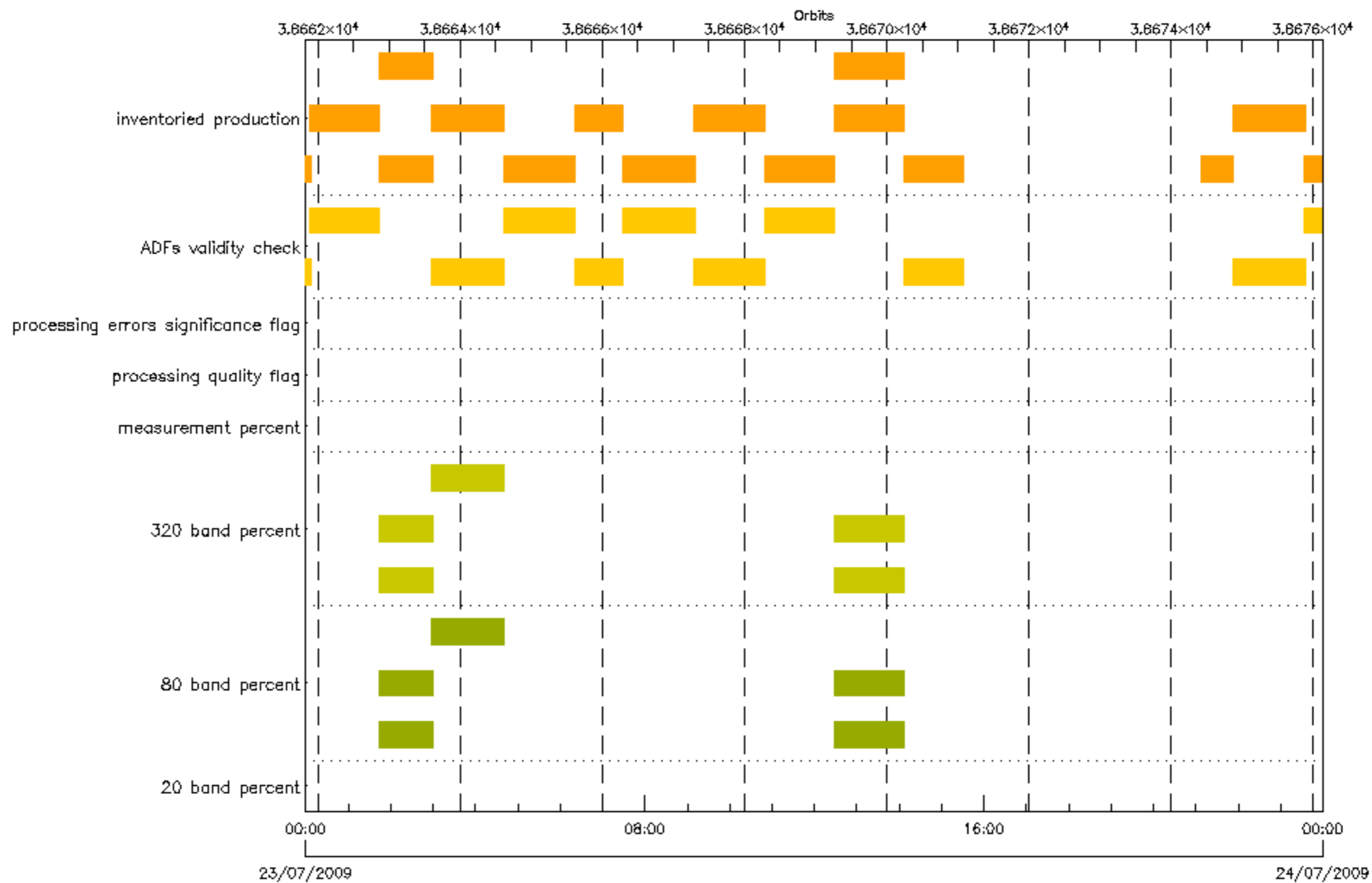








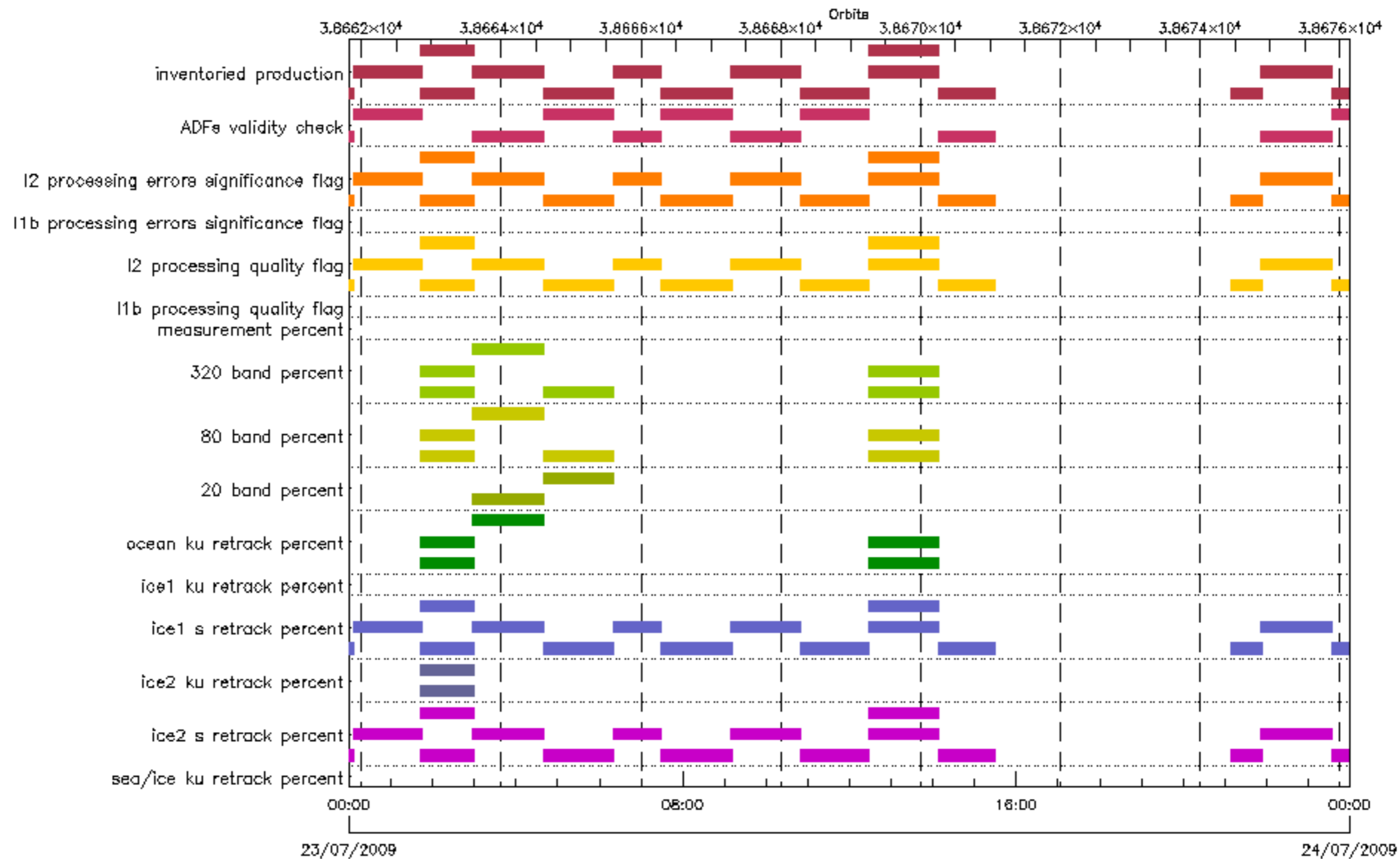




■ 20 band percent
■ measurement percent
■ ADFs validity check

■ 80 band percent
■ processing quality flag
■ inventoried production

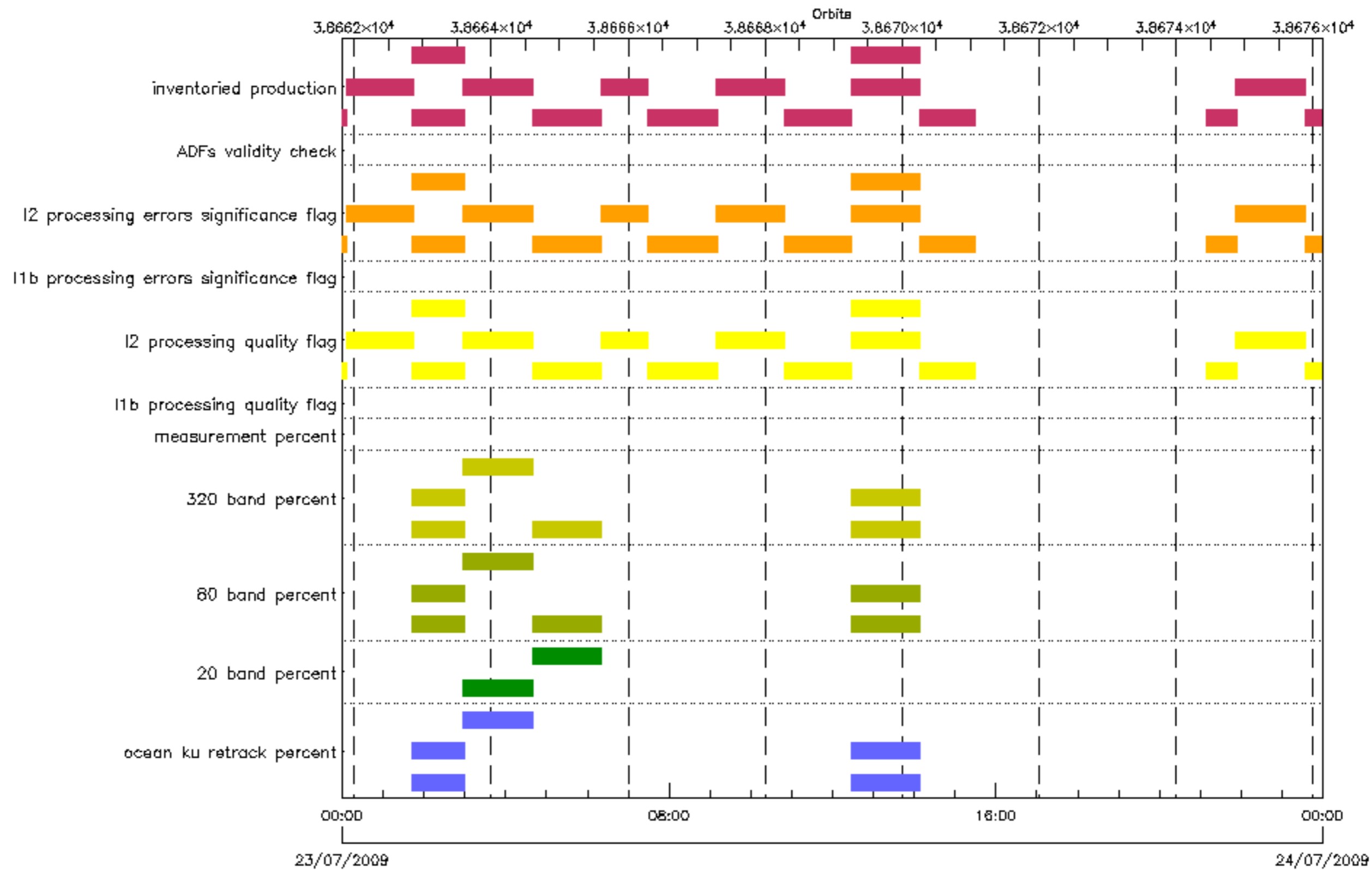
■ 320 band percent
■ processing errors significance flag



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

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

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



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

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

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

