

RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 09-05-2008 14:29:23.000
Trigger: Routine

	Period Start	Period Stop
UTC	07-MAY-2008 00:00:00.000	08-MAY-2008 00:00:00.000
Absolute Orbit	32334	32349
Cycle, Relative Orbit	0216	0231

Products inventoried

Gauge
PCF_RA2_ME__0P 390.51% of production inventoried
PCF_DOR_NAV_0P 741.48% of production inventoried
PCF_DOR_DOP_0P 774.12% of production inventoried
PCF_MWR_NL__0P 589.89% of production inventoried
PCF_RA2_MW__1P 389.15% of production inventoried
PCF_RA2_FGD_2P 389.15% of production inventoried
PCF_RA2_WWV_2P 587.98% 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; 0 gaps; 0 unplanned
DOR_DOP_0P products: 16 produced; 1 gaps; 15 unplanned ; 0.55% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 1 gaps; 15 unplanned ; 2.77% of mission plan not covered by production
MWR_NL__0P products: 12 produced; 2 gaps; 12 unplanned ; 100.00% of mission plan not covered by production
RA2_ME__0P products: 8 produced; 0 gaps; 7 unplanned ; 0.00% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_CAL_0P](#), [DOR_DOP_0P](#), [DOR_NAV_0P](#), [MWR_NL__0P](#), [RA2_ME__0P](#)

Missing products: [RA2_CAL_0P](#), [DOR_DOP_0P](#), [DOR_NAV_0P](#), [MWR_NL__0P](#), [RA2_ME__0P](#)

Unplanned products: [RA2_CAL_0P](#), [DOR_DOP_0P](#), [DOR_NAV_0P](#), [MWR_NL__0P](#), [RA2_ME__0P](#)

Overlaps: [RA2_CAL_0P](#), [DOR_DOP_0P](#), [DOR_NAV_0P](#), [MWR_NL__0P](#), [RA2_ME__0P](#)

Duplicates: [RA2_CAL_0P](#), [DOR_DOP_0P](#), [DOR_NAV_0P](#), [MWR_NL__0P](#), [RA2_ME__0P](#)

ADF usage

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

[RA2_CAL_0P: ADFs usage](#)

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

[DOR_DOP_0P: ADFs usage](#)

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

[DOR_NAV_0P: ADFs usage](#)

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

[MWR_NL__0P: ADFs usage](#)

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

[RA2_ME__0P: ADFs usage](#)

Header checks

MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
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

16 DOR_DOP_0P products with wrong state vector time N/A
--

0 DOR_DOP_0P products with unknown vector source N/A

11 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
16 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
10 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

[DOR_NAV_0P: MPH checks](#)

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
12 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
9 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
16 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
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

[RA2_ME__0P: MPH checks](#)

SPH errors

Gauge
0 ADFs not covering sensing time are referenced in RA2_CAL_0P products N/A
0 RA2_CAL_0P products with start_lat out of range N/A
0 RA2_CAL_0P products with start_long out of range N/A
0 RA2_CAL_0P products with stop_lat out of range N/A
0 RA2_CAL_0P products with stop_long out of range N/A
0 RA2_CAL_0P products with sat_track out of range N/A
0 RA2_CAL_0P products with num_error_ISPs out of range N/A
0 RA2_CAL_0P products with num_missing_ISPs out of range N/A
0 RA2_CAL_0P products with num_discarded_ISPs out of range N/A
0 RA2_CAL_0P products with num_RS_ISPs out of range N/A
0 RA2_CAL_0P products with ISP_errors_significant set to 1 N/A

0 RA2_CAL_0P products with missing_ISPs_significant set to 1 N/A
0 RA2_CAL_0P products with ISP_discarded_significant set to 1 N/A
0 RA2_CAL_0P products with RS_significant set to 1 N/A

[RA2_CAL_0P: SPH checks](#)

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

[DOR_DOP_0P: SPH checks](#)

Gauge
0 ADFs not covering sensing time are referenced in DOR_NAV_0P products N/A
0 DOR_NAV_0P products with start_lat out of range N/A
0 DOR_NAV_0P products with start_long out of range N/A

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

[DOR_NAV_0P: SPH checks](#)

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
0 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
0 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
0 RA2_ME__0P products with missing_ISPs_significant set to 1 N/A
0 RA2_ME__0P products with ISP_discarded_significant set to 1 N/A
0 RA2_ME__0P products with RS_significant set to 1 N/A

[RA2_ME__0P: SPH checks](#)

Level 1

Planning vs. Production

Gauge

RA2_MW__1P products:
8 produced; 0 gaps; 7 unplanned ; 0.00% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_MW__1P](#)

Missing products: [RA2_MW__1P](#)

Unplanned products: [RA2_MW__1P](#)

Overlaps: [RA2_MW__1P](#)

Duplicates: [RA2_MW__1P](#)

ADF usage

Gauge

Current IECF list for ADFs not available
N/A

0 differences with IECF detected for type RA2_MW__1P
N/A

0 new ADFs in use for type RA2_MW__1P
N/A

[RA2_MW__1P: ADFs usage](#)

Header checks

MPH errors

Gauge

0 RA2_MW__1P products with wrong filename
N/A

0 RA2_MW__1P products with unknown processing stage
N/A

0 RA2_MW__1P products with unknown acquisition station
N/A

0 RA2_MW__1P products with unknown processing center
N/A

0 RA2_MW__1P products with wrong processing time
N/A

16 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
16 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
12 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
7 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
1 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
1 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

[RA2_MW__1P: SPH checks](#)

Level 2

Planning vs. Production

Gauge
RA2_FGD_2P products: 8 produced; 0 gaps; 7 unplanned ; 0.00% of mission plan not covered by production
RA2_WWV_2P products: 13 produced; 0 gaps; 12 unplanned ; 0.00% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_FGD_2P](#), [RA2_WWV_2P](#)
 Missing products: [RA2_FGD_2P](#), [RA2_WWV_2P](#)
 Unplanned products: [RA2_FGD_2P](#), [RA2_WWV_2P](#)
 Overlaps: [RA2_FGD_2P](#), [RA2_WWV_2P](#)
 Duplicates: [RA2_FGD_2P](#), [RA2_WWV_2P](#)

ADF usage

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

[RA2_FGD_2P: ADFs usage](#)

Gauge
Current IECF list for ADFs not available N/A
0 differences with IECF detected for type RA2_WWV_2P N/A
34 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
8 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
8 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
5 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
8 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

[RA2_FGD_2P: MPH checks](#)

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
16 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
16 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
12 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
16 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
12 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
5 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
8 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
14 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
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
16 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
16 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
9 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
4 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

[RA2_WWV_2P: SPH checks](#)

Time Correlation

[Time Correlation propagation error](#)

Overall Production

Inventoried Production (sensing time)



Mission Plan vs. Production (level 0)



Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 390.51% of production inventoried
PCF_DOR_NAV_0P 741.48% of production inventoried
PCF_DOR_DOP_0P 774.12% of production inventoried
PCF_MWR_NL__0P 589.89% of production inventoried

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	07-MAY-2008 21:56:36.201 (I) 08-MAY-2008 01:08:38.645 (I)
MODE.NOMINAL DORIS.ACQ_PLAN	07-MAY-2008 21:56:36.201 (I) 08-MAY-2008 01:08:38.645 (I)
MODE.NOMINAL MWR.ACQ_PLAN	07-MAY-2008 21:56:36.201 (I) 08-MAY-2008 01:08:38.645 (I)

Inventoried Products
RA2_CAL_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_DOP_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_235700_000058022068_00216_32334_5891.N1	06-MAY-2008 23:57:00.643 07-MAY-2008 01:33:42.679	DOR_DOP_0PNPDE20080506_235700_000058022068_00216_32334_5891.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32334
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.N1	07-MAY-2008 01:34:46.441 07-MAY-2008 02:52:20.789	DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32335
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_025324_000056752068_00218_32336_5893.N1	07-MAY-2008 02:53:24.547 07-MAY-2008 04:27:59.051	DOR_DOP_0PNPDE20080507_025324_000056752068_00218_32336_5893.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32336
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_042902_000059932068_00219_32337_5894.N1	07-MAY-2008 04:29:02.809 07-MAY-2008 06:08:56.107	DOR_DOP_0PNPDE20080507_042902_000059932068_00219_32337_5894.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32337
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_061103_000040172068_00220_32338_7517.N1	07-MAY-2008 06:11:03.622 07-MAY-2008 07:18:00.365	DOR_DOP_0PNPDK20080507_061103_000040172068_00220_32338_7517.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32338
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_071904_000059302068_00221_32339_7518.N1	07-MAY-2008 07:19:04.123 07-MAY-2008 08:57:53.651	DOR_DOP_0PNPDK20080507_071904_000059302068_00221_32339_7518.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32339
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_090001_000059302068_00222_32340_7519.N1	07-MAY-2008 09:00:01.167 07-MAY-2008 10:38:50.722	DOR_DOP_0PNPDK20080507_090001_000059302068_00222_32340_7519.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32340
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_104058_000058022068_00223_32341_7520.N1	07-MAY-2008 10:40:58.238 07-MAY-2008 12:17:40.238	DOR_DOP_0PNPDK20080507_104058_000058022068_00223_32341_7520.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32341
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_121843_000058662068_00224_32342_7521.N1	07-MAY-2008 12:18:43.996 07-MAY-2008 13:56:29.755	DOR_DOP_0PNPDK20080507_121843_000058662068_00224_32342_7521.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32342
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_135837_000057382068_00225_32343_7522.N1	07-MAY-2008 13:58:37.266 07-MAY-2008 15:34:15.533	DOR_DOP_0PNPDK20080507_135837_000057382068_00225_32343_7522.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32343
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_153519_000058022068_00226_32344_7523.N1	07-MAY-2008 15:35:19.290 07-MAY-2008 17:12:01.295	DOR_DOP_0PNPDK20080507_153519_000058022068_00226_32344_7523.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32344
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_171201_000058022068_00227_32345_7524.N1	07-MAY-2008 17:12:01.295 07-MAY-2008 18:48:43.272	DOR_DOP_0PNPDK20080507_171201_000058022068_00227_32345_7524.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32345
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_185050_000059302068_00228_32346_7525.N1	07-MAY-2008 18:50:50.792 07-MAY-2008 20:29:40.320	DOR_DOP_0PNPDK20080507_185050_000059302068_00228_32346_7525.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32346
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_203044_000042082068_00229_32347_5895.N1	07-MAY-2008 20:30:44.078 07-MAY-2008 21:40:52.125	DOR_DOP_0PNPDE20080507_203044_000042082068_00229_32347_5895.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32347
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_214155_000061212068_00229_32347_5896.N1	07-MAY-2008 21:41:55.879 07-MAY-2008 23:23:56.676	DOR_DOP_0PNPDE20080507_214155_000061212068_00229_32347_5896.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32347
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_232500_000059302068_00230_32348_5897.N1	07-MAY-2008 23:25:00.442 08-MAY-2008 01:03:49.943	DOR_DOP_0PNPDE20080507_232500_000059302068_00230_32348_5897.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32348

DOR_NAV_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1	06-MAY-2008 23:52:13.721 07-MAY-2008 01:27:52.011	DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32334
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1	07-MAY-2008 01:33:10.804 07-MAY-2008 02:47:33.891	DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32335

Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1	07-MAY-2008 02:52:52.668 07-MAY-2008 04:23:12.149	DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32336
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1	07-MAY-2008 04:28:30.934 07-MAY-2008 06:04:09.193	DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32337
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1	07-MAY-2008 06:09:27.990 07-MAY-2008 07:13:13.455	DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32338
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1	07-MAY-2008 07:18:32.248 07-MAY-2008 08:54:10.499	DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32339
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1	07-MAY-2008 08:59:29.292 07-MAY-2008 10:35:07.573	DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32340
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1	07-MAY-2008 10:40:26.355 07-MAY-2008 12:10:45.805	DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32341
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1	07-MAY-2008 12:16:04.602 07-MAY-2008 13:51:42.837	DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32342
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1	07-MAY-2008 13:57:01.630 07-MAY-2008 15:27:21.103	DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32343
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1	07-MAY-2008 15:32:39.896 07-MAY-2008 17:02:59.357	DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32344
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1	07-MAY-2008 17:08:18.143 07-MAY-2008 18:43:56.354	DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32345
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1	07-MAY-2008 18:49:15.159 07-MAY-2008 20:24:53.417	DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32346
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1	07-MAY-2008 20:30:12.199 07-MAY-2008 21:33:57.691	DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32347
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1	07-MAY-2008 21:39:16.484 07-MAY-2008 23:20:13.524	DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32347
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1	07-MAY-2008 23:25:32.313 08-MAY-2008 00:55:51.763	DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32348

MWR_NL__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_235648_000059042068_00216_32334_5902.N1	06-MAY-2008 23:56:48.471 07-MAY-2008 01:35:12.632	MWR_NL__0PNPDE20080506_235648_000059042068_00216_32334_5902.N1 MWR_NL__0P.MPH.ABS_ORBIT=32334
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.N1	07-MAY-2008 01:34:48.632 07-MAY-2008 02:53:36.758	MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.N1 MWR_NL__0P.MPH.ABS_ORBIT=32335
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080507_025336_000057602068_00218_32336_5904.N1	07-MAY-2008 02:53:36.758 07-MAY-2008 04:29:36.919	MWR_NL__0PNPDE20080507_025336_000057602068_00218_32336_5904.N1 MWR_NL__0P.MPH.ABS_ORBIT=32336
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080507_042936_000060722068_00219_32337_5905.N1	07-MAY-2008 04:29:36.919 07-MAY-2008 06:10:49.087	MWR_NL__0PNPDE20080507_042936_000060722068_00219_32337_5905.N1 MWR_NL__0P.MPH.ABS_ORBIT=32337
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080507_061113_000040802068_00220_32338_7400.N1	07-MAY-2008 06:11:13.087 07-MAY-2008 07:19:13.197	MWR_NL__0PNPDK20080507_061113_000040802068_00220_32338_7400.N1 MWR_NL__0P.MPH.ABS_ORBIT=32338
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080507_071937_000060242068_00221_32339_7401.N1	07-MAY-2008 07:19:37.197 07-MAY-2008 09:00:01.366	MWR_NL__0PNPDK20080507_071937_000060242068_00221_32339_7401.N1 MWR_NL__0P.MPH.ABS_ORBIT=32339
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080507_090001_000060482068_00222_32340_7402.N1	07-MAY-2008 09:00:01.366 07-MAY-2008 10:40:49.523	MWR_NL__0PNPDK20080507_090001_000060482068_00222_32340_7402.N1 MWR_NL__0P.MPH.ABS_ORBIT=32340
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080507_104049_000059042068_00223_32341_7403.N1	07-MAY-2008 10:40:49.523 07-MAY-2008 12:19:13.695	MWR_NL__0PNPDK20080507_104049_000059042068_00223_32341_7403.N1 MWR_NL__0P.MPH.ABS_ORBIT=32341

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_121913_000059522068_00224_32342_7404.N1	07-MAY-2008 12:19:13.695 07-MAY-2008 13:58:25.856	MWR_NL__0PNPDK20080507_121913_000059522068_00224_32342_7404.N1 MWR_NL__0P.MPH.ABS_ORBIT=32342
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_135849_000058082068_00225_32343_7405.N1	07-MAY-2008 13:58:49.856 07-MAY-2008 15:35:38.009	MWR_NL__0PNPDK20080507_135849_000058082068_00225_32343_7405.N1 MWR_NL__0P.MPH.ABS_ORBIT=32343
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_153538_000058322068_00226_32344_7406.N1	07-MAY-2008 15:35:38.009 07-MAY-2008 17:12:50.170	MWR_NL__0PNPDK20080507_153538_000058322068_00226_32344_7406.N1 MWR_NL__0P.MPH.ABS_ORBIT=32344
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_171202_000059282068_00227_32345_7407.N1	07-MAY-2008 17:12:02.170 07-MAY-2008 18:50:50.331	MWR_NL__0PNPDK20080507_171202_000059282068_00227_32345_7407.N1 MWR_NL__0P.MPH.ABS_ORBIT=32345

RA2_ME__0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_235711_000059352068_00216_32334_6476.N1	06-MAY-2008 23:57:11.037 07-MAY-2008 01:36:06.429	RA2_ME__0PNPDE20080506_235711_000059352068_00216_32334_6476.N1 RA2_ME__0P.MPH.ABS_ORBIT=32334
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1	07-MAY-2008 01:34:51.791 07-MAY-2008 02:54:30.851	RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1 RA2_ME__0P.MPH.ABS_ORBIT=32335
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_025356_000057962068_00218_32336_6478.N1	07-MAY-2008 02:53:56.317 07-MAY-2008 04:30:32.459	RA2_ME__0PNPDE20080507_025356_000057962068_00218_32336_6478.N1 RA2_ME__0P.MPH.ABS_ORBIT=32336
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_042956_000061162068_00219_32337_6479.N1	07-MAY-2008 04:29:56.811 07-MAY-2008 06:11:52.671	RA2_ME__0PNPDE20080507_042956_000061162068_00219_32337_6479.N1 RA2_ME__0P.MPH.ABS_ORBIT=32337
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080507_185050_000061142068_00228_32346_8699.N1	07-MAY-2008 18:50:50.847 07-MAY-2008 20:32:44.479	RA2_ME__0PNPDK20080507_185050_000061142068_00228_32346_8699.N1 RA2_ME__0P.MPH.ABS_ORBIT=32346
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_203105_000043542068_00229_32347_6480.N1	07-MAY-2008 20:31:05.333 07-MAY-2008 21:43:38.844	RA2_ME__0PNPDE20080507_203105_000043542068_00229_32347_6480.N1 RA2_ME__0P.MPH.ABS_ORBIT=32347
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_214235_000062462068_00229_32347_6481.N1	07-MAY-2008 21:42:35.346 07-MAY-2008 23:26:41.544	RA2_ME__0PNPDE20080507_214235_000062462068_00229_32347_6481.N1 RA2_ME__0P.MPH.ABS_ORBIT=32347
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_232545_000060202068_00230_32348_6482.N1	07-MAY-2008 23:25:45.844 08-MAY-2008 01:06:05.900	RA2_ME__0PNPDE20080507_232545_000060202068_00230_32348_6482.N1 RA2_ME__0P.MPH.ABS_ORBIT=32348

Missing Products

RA2_CAL_0P missing products

Gauge	Value	Segment (Start-Stop)
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DOR_DOP_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.765643 s	07-MAY-2008 23:23:56.676 07-MAY-2008 23:25:00.442

DOR_NAV_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789110 s	07-MAY-2008 23:20:13.524 07-MAY-2008 23:25:32.313

MWR_NL__0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 5497.846847 s	07-MAY-2008 21:56:36.201 (I) 07-MAY-2008 23:28:14.047 (I)

MODE.NOMINAL	Duration: 6024.597991 s	07-MAY-2008 23:28:14.047 (I)
MWR.MISSING		08-MAY-2008 01:08:38.645 (I)

RA2_ME_0P missing products

Gauge	Value	Segment (Start-Stop)
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RA2_CAL_0P unplanned products

Gauge	Segment (Start-Stop)
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DOR_DOP_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_235700_000058022068_00216_32334_5891.N1	06-MAY-2008 23:57:00.643 07-MAY-2008 01:33:42.679
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.N1	07-MAY-2008 01:34:46.441 07-MAY-2008 02:52:20.789
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_025324_000056752068_00218_32336_5893.N1	07-MAY-2008 02:53:24.547 07-MAY-2008 04:27:59.051
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_042902_000059932068_00219_32337_5894.N1	07-MAY-2008 04:29:02.809 07-MAY-2008 06:08:56.107
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_061103_000040172068_00220_32338_7517.N1	07-MAY-2008 06:11:03.622 07-MAY-2008 07:18:00.365
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_071904_000059302068_00221_32339_7518.N1	07-MAY-2008 07:19:04.123 07-MAY-2008 08:57:53.651
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_090001_000059302068_00222_32340_7519.N1	07-MAY-2008 09:00:01.167 07-MAY-2008 10:38:50.722
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_104058_000058022068_00223_32341_7520.N1	07-MAY-2008 10:40:58.238 07-MAY-2008 12:17:40.238
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_121843_000058662068_00224_32342_7521.N1	07-MAY-2008 12:18:43.996 07-MAY-2008 13:56:29.755
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_135837_000057382068_00225_32343_7522.N1	07-MAY-2008 13:58:37.266 07-MAY-2008 15:34:15.533
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_153519_000058022068_00226_32344_7523.N1	07-MAY-2008 15:35:19.290 07-MAY-2008 17:12:01.295
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_171201_000058022068_00227_32345_7524.N1	07-MAY-2008 17:12:01.295 07-MAY-2008 18:48:43.272
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080507_185050_000059302068_00228_32346_7525.N1	07-MAY-2008 18:50:50.792 07-MAY-2008 20:29:40.320
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_203044_000042082068_00229_32347_5895.N1	07-MAY-2008 20:30:44.078 07-MAY-2008 21:40:52.125
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080507_214155_000061212068_00229_32347_5896.N1	07-MAY-2008 21:41:55.879 07-MAY-2008 21:56:36.201 (I)

DOR_NAV_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1	06-MAY-2008 23:52:13.721 07-MAY-2008 01:27:52.011

Unplanned Products

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1	07-MAY-2008 01:33:10.804 07-MAY-2008 02:47:33.891
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1	07-MAY-2008 02:52:52.668 07-MAY-2008 04:23:12.149
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1	07-MAY-2008 04:28:30.934 07-MAY-2008 06:04:09.193
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1	07-MAY-2008 06:09:27.990 07-MAY-2008 07:13:13.455
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1	07-MAY-2008 07:18:32.248 07-MAY-2008 08:54:10.499
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1	07-MAY-2008 08:59:29.292 07-MAY-2008 10:35:07.573
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1	07-MAY-2008 10:40:26.355 07-MAY-2008 12:10:45.805
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1	07-MAY-2008 12:16:04.602 07-MAY-2008 13:51:42.837
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1	07-MAY-2008 13:57:01.630 07-MAY-2008 15:27:21.103
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1	07-MAY-2008 15:32:39.896 07-MAY-2008 17:02:59.357
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1	07-MAY-2008 17:08:18.143 07-MAY-2008 18:43:56.354
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1	07-MAY-2008 18:49:15.159 07-MAY-2008 20:24:53.417
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1	07-MAY-2008 20:30:12.199 07-MAY-2008 21:33:57.691
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1	07-MAY-2008 21:39:16.484 07-MAY-2008 21:56:36.201 (I)

MWR_NL__0P unplanned products

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_235648_000059042068_00216_32334_5902.N1	06-MAY-2008 23:56:48.471 07-MAY-2008 01:35:12.632
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.N1	07-MAY-2008 01:34:48.632 07-MAY-2008 02:53:36.758
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080507_025336_000057602068_00218_32336_5904.N1	07-MAY-2008 02:53:36.758 07-MAY-2008 04:29:36.919
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080507_042936_000060722068_00219_32337_5905.N1	07-MAY-2008 04:29:36.919 07-MAY-2008 06:10:49.087
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_061113_000040802068_00220_32338_7400.N1	07-MAY-2008 06:11:13.087 07-MAY-2008 07:19:13.197
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_071937_000060242068_00221_32339_7401.N1	07-MAY-2008 07:19:37.197 07-MAY-2008 09:00:01.366
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_090001_000060482068_00222_32340_7402.N1	07-MAY-2008 09:00:01.366 07-MAY-2008 10:40:49.523
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_104049_000059042068_00223_32341_7403.N1	07-MAY-2008 10:40:49.523 07-MAY-2008 12:19:13.695

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_121913_000059522068_00224_32342_7404.N1	07-MAY-2008 12:19:13.695 07-MAY-2008 13:58:25.856
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_135849_000058082068_00225_32343_7405.N1	07-MAY-2008 13:58:49.856 07-MAY-2008 15:35:38.009
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_153538_000058322068_00226_32344_7406.N1	07-MAY-2008 15:35:38.009 07-MAY-2008 17:12:50.170
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080507_171202_000059282068_00227_32345_7407.N1	07-MAY-2008 17:12:02.170 07-MAY-2008 18:50:50.331

RA2_ME__0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_235711_000059352068_00216_32334_6476.N1	06-MAY-2008 23:57:11.037 07-MAY-2008 01:36:06.429
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1	07-MAY-2008 01:34:51.791 07-MAY-2008 02:54:30.851
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_025356_000057962068_00218_32336_6478.N1	07-MAY-2008 02:53:56.317 07-MAY-2008 04:30:32.459
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_042956_000061162068_00219_32337_6479.N1	07-MAY-2008 04:29:56.811 07-MAY-2008 06:11:52.671
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080507_185050_000061142068_00228_32346_8699.N1	07-MAY-2008 18:50:50.847 07-MAY-2008 20:32:44.479
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_203105_000043542068_00229_32347_6480.N1	07-MAY-2008 20:31:05.333 07-MAY-2008 21:43:38.844
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080507_214235_000062462068_00229_32347_6481.N1	07-MAY-2008 21:42:35.346 07-MAY-2008 21:56:36.201 (I)

Overlaps

RA2_CAL_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_CAL_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	DOR_NAV_0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	MWR_NL_0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
	RA2_ME_0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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Mission Plan vs. Production (level 1)

✕
Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	07-MAY-2008 21:56:36.201 (I)
RA2.ACQ_PLAN	08-MAY-2008 01:08:38.645 (I)

Inventoried Products

RA2_MW__1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513	RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1 RA2_MW__1P.MPH.ABS_ORBIT=32334
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935	RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1 RA2_MW__1P.MPH.ABS_ORBIT=32335
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542	RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1 RA2_MW__1P.MPH.ABS_ORBIT=32336
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744	RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1 RA2_MW__1P.MPH.ABS_ORBIT=32345
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562	RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1 RA2_MW__1P.MPH.ABS_ORBIT=32346
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928	RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1 RA2_MW__1P.MPH.ABS_ORBIT=32347
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628	RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1 RA2_MW__1P.MPH.ABS_ORBIT=32347
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_232545_000060212068_00230_32348_2494.N1	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984	RA2_MW__1PNPDE20080507_232545_000060212068_00230_32348_2494.N1 RA2_MW__1P.MPH.ABS_ORBIT=32348

Missing Products

RA2_MW__1P missing products

Gauge	Value	Segment (Start-Stop)
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Unplanned Products

RA2_MW__1P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 21:56:36.201 (I)

Overlaps

RA2_MW__1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference

Duplicates

RA2_MW__1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference

Mission Plan vs. Production (level 2)

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	07-MAY-2008 21:56:36.201 (I)
RA2.ACQ_PLAN	08-MAY-2008 01:08:38.645 (I)

Inventoried Products

RA2_FGD_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513	RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32334

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935	RA2_FGD_2PNPDE20080507_013451_000047802068_00217_3233 RA2_FGD_2P.MPH.ABS_ORBIT=32335
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542	RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32336
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744	RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32345
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562	RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32346
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928	RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32347
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628	RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32347
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984	RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32348

RA2_WWV_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513	RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32334
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935	RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32335
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542	RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32336
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060	RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32340
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260	RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32341
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844	RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32342
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916	RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32343
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034	RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32344
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744	RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32345
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562	RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32346
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928	RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32347
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628	RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32347
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984	RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32348

Missing Products

RA2_FGD_2P missing products

Gauge Value Segment (Start-Stop)

RA2_WWV_2P missing products

Gauge Value Segment (Start-Stop)

Unplanned Products

RA2_FGD_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 21:56:36.201 (l)

RA2_WWV_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928

Overlaps

RA2_FGD_2P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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RA2_WWV_2P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2_FGD_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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RA2_WWV_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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ADF usage

RA2_CAL_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DOR_DOP_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080507_010118_20080506_190702_20080516_203316	07-MAY-2008 01:34:46.441 07-MAY-2008 01:34:46.441	Product: DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.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_AXVPDS20080507_010118_20080506_190702_20080516_203316	07-MAY-2008 01:33:10.804 07-MAY-2008 01:33:10.804	Product: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.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_AXVPDS20080507_010118_20080506_190702_20080516_203316	07-MAY-2008 01:34:48.632 07-MAY-2008 01:34:48.632	Product: MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.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_AXVPDS20080507_010118_20080506_190702_20080516_203316	07-MAY-2008 01:34:51.791 07-MAY-2008 01:34:51.791	Product: RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1

RA2_MW__1P: ADF usage

New ADFs

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

Gauge	Value	Explicit Reference
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RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000

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_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 01:34:51.816	Product: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 02:53:56.342	Product: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_072112_20080507_090000_20080507_210000	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_150000_20080508_030000	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_210000_20080508_090000	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 18:50:50.872	Product: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 20:31:05.358	Product: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_150000_20080508_030000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_210000_20080508_090000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080507_190113_20080508_030000_20080508_150000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1	07-MAY-2008 23:25:45.870 07-MAY-2008 23:25:45.870	Product: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 24-APR-2008 03:00:00.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080421_084833_20020101_000000_20090401_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000

MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080501_152903_20020101_000000_20080531_235959	Corresponding to date 02-MAY-2008 03:00:01.000

Differences with IECF list

Gauge Value Explicit Reference

RA2_WWV_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 01:34:51.816	Product: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1	07-MAY-2008 01:34:51.816 07-MAY-2008 01:34:51.816	Product: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 02:53:56.342	Product: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1	07-MAY-2008 02:53:56.342 07-MAY-2008 02:53:56.342	Product: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_090014_000060852068_00222_32340_5722.N1	07-MAY-2008 09:00:14.448 07-MAY-2008 09:00:14.448	Product: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1	07-MAY-2008 09:00:14.448 07-MAY-2008 09:00:14.448	Product: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_190114_20080507_030000_20080507_150000	07-MAY-2008 09:00:14.448 07-MAY-2008 09:00:14.448	Product: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072112_20080507_090000_20080507_210000	07-MAY-2008 09:00:14.448 07-MAY-2008 09:00:14.448	Product: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_150000_20080508_030000	07-MAY-2008 09:00:14.448 07-MAY-2008 09:00:14.448	Product: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_104107_000059352068_00223_32341_5851.N1	07-MAY-2008 10:41:07.924 07-MAY-2008 10:41:07.924	Product: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1	07-MAY-2008 10:41:07.924 07-MAY-2008 10:41:07.924	Product: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_121919_000060102068_00224_32342_5986.N1	07-MAY-2008 12:19:19.870 07-MAY-2008 12:19:19.870	Product: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1	07-MAY-2008 12:19:19.870 07-MAY-2008 12:19:19.870	Product: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_135858_000049862068_00225_32343_6091.N1	07-MAY-2008 13:58:58.708 07-MAY-2008 13:58:58.708	Product: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1	07-MAY-2008 13:58:58.708 07-MAY-2008 13:58:58.708	Product: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_152615_000006192068_00226_32344_6118.N1	07-MAY-2008 15:26:15.706 07-MAY-2008 15:26:15.706	Product: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072112_20080507_090000_20080507_210000	07-MAY-2008 15:26:15.706 07-MAY-2008 15:26:15.706	Product: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_150000_20080508_030000	07-MAY-2008 15:26:15.706 07-MAY-2008 15:26:15.706	Product: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_210000_20080508_090000	07-MAY-2008 15:26:15.706 07-MAY-2008 15:26:15.706	Product: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_153549_000058722068_00226_32344_6261.N1	07-MAY-2008 15:35:49.416 07-MAY-2008 15:35:49.416	Product: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1	07-MAY-2008 15:35:49.416 07-MAY-2008 15:35:49.416	Product: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1	07-MAY-2008 17:12:09.962 07-MAY-2008 17:12:09.962	Product: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 18:50:50.872	Product: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1	07-MAY-2008 18:50:50.872 07-MAY-2008 18:50:50.872	Product: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 20:31:05.358	Product: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1	07-MAY-2008 20:31:05.358 07-MAY-2008 20:31:05.358	Product: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_150000_20080508_030000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_072113_20080507_210000_20080508_090000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080507_190113_20080508_030000_20080508_150000	07-MAY-2008 21:42:35.372 07-MAY-2008 21:42:35.372	Product: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1	07-MAY-2008 23:25:45.870 07-MAY-2008 23:25:45.870	Product: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1	07-MAY-2008 23:25:45.870 07-MAY-2008 23:25:45.870	Product: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000

AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 24-APR-2008 03:00:00.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080421_084833_20020101_000000_20090401_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-APR-2008 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080501_152903_20020101_000000_20080531_235959	Corresponding to date 02-MAY-2008 03:00:01.000

Differences with IECF list

Gauge Value Explicit Reference

MPH checks (Level 0)

MPH Errors for RA2_CAL_0P



RA2_CAL_0P MPH checks

RA2_CAL_0P products with wrong filename

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

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



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)
Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381 Filename: DOR_DOP_0PNPDE20080506_235700_000058022068_00216_32334_5891.N1;	06-MAY-2008 23:57:00.643 07-MAY-2008 01:33:42.679
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.058885 Filename: DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.N1;	07-MAY-2008 01:34:46.441 07-MAY-2008 02:52:20.789
Warning: Not equal to FPO input. 07-MAY-2008 03:30:01.990941 Filename: DOR_DOP_0PNPDE20080507_025324_000056752068_00218_32336_5893.N1;	07-MAY-2008 02:53:24.547 07-MAY-2008 04:27:59.051
Warning: Not equal to FPO input. 07-MAY-2008 05:10:38.019046 Filename: DOR_DOP_0PNPDE20080507_042902_000059932068_00219_32337_5894.N1;	07-MAY-2008 04:29:02.809 07-MAY-2008 06:08:56.107
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: DOR_DOP_0PNPDK20080507_061103_000040172068_00220_32338_7517.N1;	07-MAY-2008 06:11:03.622 07-MAY-2008 07:18:00.365
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: DOR_DOP_0PNPDK20080507_071904_000059302068_00221_32339_7518.N1;	07-MAY-2008 07:19:04.123 07-MAY-2008 08:57:53.651
Warning: Not equal to FPO input. 07-MAY-2008 08:31:49.932299 Filename: DOR_DOP_0PNPDK20080507_090001_000059302068_00222_32340_7519.N1;	07-MAY-2008 09:00:01.167 07-MAY-2008 10:38:50.722
Warning: Not equal to FPO input. 07-MAY-2008 10:12:25.826559 Filename: DOR_DOP_0PNPDK20080507_104058_000058022068_00223_32341_7520.N1;	07-MAY-2008 10:40:58.238 07-MAY-2008 12:17:40.238
Warning: Not equal to FPO input. 07-MAY-2008 11:53:01.692457 Filename: DOR_DOP_0PNPDK20080507_121843_000058662068_00224_32342_7521.N1;	07-MAY-2008 12:18:43.996 07-MAY-2008 13:56:29.755
Warning: Not equal to FPO input. 07-MAY-2008 13:33:37.578520 Filename: DOR_DOP_0PNPDK20080507_135837_000057382068_00225_32343_7522.N1;	07-MAY-2008 13:58:37.266 07-MAY-2008 15:34:15.533
Warning: Not equal to FPO input. 07-MAY-2008 15:14:13.533097 Filename: DOR_DOP_0PNPDK20080507_153519_000058022068_00226_32344_7523.N1;	07-MAY-2008 15:35:19.290 07-MAY-2008 17:12:01.295
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: DOR_DOP_0PNPDK20080507_171201_000058022068_00227_32345_7524.N1;	07-MAY-2008 17:12:01.295 07-MAY-2008 18:48:43.272

Warning: Not equal to FPO input. 07-MAY-2008 18:35:25.570237 Filename: DOR_DOP_0PNPDK20080507_185050_000059302068_00228_32346_7525.N1;	07-MAY-2008 18:50:50.792 07-MAY-2008 20:29:40.320
Warning: Not equal to FPO input. 07-MAY-2008 20:16:01.528688 Filename: DOR_DOP_0PNPDE20080507_203044_000042082068_00229_32347_5895.N1;	07-MAY-2008 20:30:44.078 07-MAY-2008 21:40:52.125
Warning: Not equal to FPO input. 07-MAY-2008 21:56:37.409103 Filename: DOR_DOP_0PNPDE20080507_214155_000061212068_00229_32347_5896.N1;	07-MAY-2008 21:41:55.879 07-MAY-2008 23:23:56.676
Warning: Not equal to FPO input. 07-MAY-2008 23:37:13.279606 Filename: DOR_DOP_0PNPDE20080507_232500_000059302068_00230_32348_5897.N1;	07-MAY-2008 23:25:00.442 08-MAY-2008 01:03:49.943

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. 06-MAY-2008 22:42:28.697446 Filename: DOR_DOP_0PNPDE20080507_013446_000046542068_00217_32335_5892.N1;	07-MAY-2008 01:34:46.441 07-MAY-2008 02:52:20.789
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_DOP_0PNPDE20080507_025324_000056752068_00218_32336_5893.N1;	07-MAY-2008 02:53:24.547 07-MAY-2008 04:27:59.051
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_DOP_0PNPDE20080507_042902_000059932068_00219_32337_5894.N1;	07-MAY-2008 04:29:02.809 07-MAY-2008 06:08:56.107
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_DOP_0PNPDK20080507_061103_000040172068_00220_32338_7517.N1;	07-MAY-2008 06:11:03.622 07-MAY-2008 07:18:00.365
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_DOP_0PNPDK20080507_071904_000059302068_00221_32339_7518.N1;	07-MAY-2008 07:19:04.123 07-MAY-2008 08:57:53.651
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: DOR_DOP_0PNPDK20080507_090001_000059302068_00222_32340_7519.N1;	07-MAY-2008 09:00:01.167 07-MAY-2008 10:38:50.722
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: DOR_DOP_0PNPDK20080507_121843_000058662068_00224_32342_7521.N1;	07-MAY-2008 12:18:43.996 07-MAY-2008 13:56:29.755
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: DOR_DOP_0PNPDK20080507_135837_000057382068_00225_32343_7522.N1;	07-MAY-2008 13:58:37.266 07-MAY-2008 15:34:15.533

Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: DOR_DOP_0PNPDK20080507_153519_000058022068_00226_32344_7523.N1;	07-MAY-2008 15:35:19.290 07-MAY-2008 17:12:01.295
Warning: Wrong UTC SBT time format. 07-MAY-2008 17:09:24.705142 Filename: DOR_DOP_0PNPDK20080507_185050_000059302068_00228_32346_7525.N1;	07-MAY-2008 18:50:50.792 07-MAY-2008 20:29:40.320
Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824 Filename: DOR_DOP_0PNPDE20080507_203044_000042082068_00229_32347_5895.N1;	07-MAY-2008 20:30:44.078 07-MAY-2008 21:40:52.125

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)
Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381 Filename: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1;	06-MAY-2008 23:52:13.721 07-MAY-2008 01:27:52.011
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.058885 Filename: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1;	07-MAY-2008 01:33:10.804 07-MAY-2008 02:47:33.891
Warning: Not equal to FPO input. 07-MAY-2008 03:30:01.990941 Filename: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1;	07-MAY-2008 02:52:52.668 07-MAY-2008 04:23:12.149
Warning: Not equal to FPO input. 07-MAY-2008 05:10:38.019046 Filename: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1;	07-MAY-2008 04:28:30.934 07-MAY-2008 06:04:09.193
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1;	07-MAY-2008 06:09:27.990 07-MAY-2008 07:13:13.455
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1;	07-MAY-2008 07:18:32.248 07-MAY-2008 08:54:10.499
Warning: Not equal to FPO input. 07-MAY-2008 08:31:49.932299 Filename: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1;	07-MAY-2008 08:59:29.292 07-MAY-2008 10:35:07.573
Warning: Not equal to FPO input. 07-MAY-2008 10:12:25.826559 Filename: DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1;	07-MAY-2008 10:40:26.355 07-MAY-2008 12:10:45.805
Warning: Not equal to FPO input. 07-MAY-2008 11:53:01.692457 Filename: DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1;	07-MAY-2008 12:16:04.602 07-MAY-2008 13:51:42.837
Warning: Not equal to FPO input. 07-MAY-2008 13:33:37.578520 Filename: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1;	07-MAY-2008 13:57:01.630 07-MAY-2008 15:27:21.103
Warning: Not equal to FPO input. 07-MAY-2008 15:14:13.533097 Filename: DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1;	07-MAY-2008 15:32:39.896 07-MAY-2008 17:02:59.357
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: DOR_NAV_0PNPDK20080507_170818_000057382068_00227_32345_6811.N1;	07-MAY-2008 17:08:18.143 07-MAY-2008 18:43:56.354
Warning: Not equal to FPO input. 07-MAY-2008 18:35:25.570237 Filename: DOR_NAV_0PNPDK20080507_184915_000057382068_00228_32346_6812.N1;	07-MAY-2008 18:49:15.159 07-MAY-2008 20:24:53.417
Warning: Not equal to FPO input. 07-MAY-2008 20:16:01.528688 Filename: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1;	07-MAY-2008 20:30:12.199 07-MAY-2008 21:33:57.691
Warning: Not equal to FPO input. 07-MAY-2008 21:56:37.409103 Filename: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1;	07-MAY-2008 21:39:16.484 07-MAY-2008 23:20:13.524
Warning: Not equal to FPO input. 07-MAY-2008 23:37:13.279606 Filename: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1;	07-MAY-2008 23:25:32.313 08-MAY-2008 00:55:51.763

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. 06-MAY-2008 22:42:28.697446 Filename: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1;	07-MAY-2008 01:33:10.804 07-MAY-2008 02:47:33.891
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1;	07-MAY-2008 02:52:52.668 07-MAY-2008 04:23:12.149
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1;	07-MAY-2008 04:28:30.934 07-MAY-2008 06:04:09.193
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1;	07-MAY-2008 06:09:27.990 07-MAY-2008 07:13:13.455
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1;	07-MAY-2008 07:18:32.248 07-MAY-2008 08:54:10.499
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1;	07-MAY-2008 08:59:29.292 07-MAY-2008 10:35:07.573
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: DOR_NAV_0PNPDK20080507_121604_000057382068_00224_32342_6808.N1;	07-MAY-2008 12:16:04.602 07-MAY-2008 13:51:42.837
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1;	07-MAY-2008 13:57:01.630 07-MAY-2008 15:27:21.103
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: DOR_NAV_0PNPDK20080507_153239_000054192068_00226_32344_6810.N1;	07-MAY-2008 15:32:39.896 07-MAY-2008 17:02:59.357
Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824 Filename: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1;	07-MAY-2008 20:30:12.199 07-MAY-2008 21:33:57.691

DOR_NAV_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong clock step

Gauge Segment (Start-Stop)

DOR_NAV_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

DOR_NAV_0P products with leap err set

Gauge Segment (Start-Stop)

DOR_NAV_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for MWR_NL__0P



MWR_NL__0P MPH checks

MWR_NL__0P products with wrong filename

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown processing stage

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown acquisition station

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown processing center

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong processing time

Gauge Segment (Start-Stop)

MWR_NL__0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong sensing start

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong sensing stop

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong phase

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381 Filename: MWR_NL__0PNPDE20080506_235648_000059042068_00216_32334_5902.N1;	06-MAY-2008 23:56:48.471 07-MAY-2008 01:35:12.632
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.058885 Filename: MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.N1;	07-MAY-2008 01:34:48.632 07-MAY-2008 02:53:36.758
Warning: Not equal to FPO input. 07-MAY-2008 03:30:01.990941 Filename: MWR_NL__0PNPDE20080507_025336_000057602068_00218_32336_5904.N1;	07-MAY-2008 02:53:36.758 07-MAY-2008 04:29:36.919
Warning: Not equal to FPO input. 07-MAY-2008 05:10:38.019046 Filename: MWR_NL__0PNPDE20080507_042936_000060722068_00219_32337_5905.N1;	07-MAY-2008 04:29:36.919 07-MAY-2008 06:10:49.087

Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: MWR_NL__0PNPDK20080507_061113_000040802068_00220_32338_7400.N1;	07-MAY-2008 06:11:13.087 07-MAY-2008 07:19:13.197
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: MWR_NL__0PNPDK20080507_071937_000060242068_00221_32339_7401.N1;	07-MAY-2008 07:19:37.197 07-MAY-2008 09:00:01.366
Warning: Not equal to FPO input. 07-MAY-2008 08:31:49.932299 Filename: MWR_NL__0PNPDK20080507_090001_000060482068_00222_32340_7402.N1;	07-MAY-2008 09:00:01.366 07-MAY-2008 10:40:49.523
Warning: Not equal to FPO input. 07-MAY-2008 10:12:25.826559 Filename: MWR_NL__0PNPDK20080507_104049_000059042068_00223_32341_7403.N1;	07-MAY-2008 10:40:49.523 07-MAY-2008 12:19:13.695
Warning: Not equal to FPO input. 07-MAY-2008 11:53:01.692457 Filename: MWR_NL__0PNPDK20080507_121913_000059522068_00224_32342_7404.N1;	07-MAY-2008 12:19:13.695 07-MAY-2008 13:58:25.856
Warning: Not equal to FPO input. 07-MAY-2008 13:33:37.578520 Filename: MWR_NL__0PNPDK20080507_135849_000058082068_00225_32343_7405.N1;	07-MAY-2008 13:58:49.856 07-MAY-2008 15:35:38.009
Warning: Not equal to FPO input. 07-MAY-2008 15:14:13.533097 Filename: MWR_NL__0PNPDK20080507_153538_000058322068_00226_32344_7406.N1;	07-MAY-2008 15:35:38.009 07-MAY-2008 17:12:50.170
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: MWR_NL__0PNPDK20080507_171202_000059282068_00227_32345_7407.N1;	07-MAY-2008 17:12:02.170 07-MAY-2008 18:50:50.331

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. 06-MAY-2008 22:42:28.697446 Filename: MWR_NL__0PNPDE20080507_013448_000047282068_00217_32335_5903.N1;	07-MAY-2008 01:34:48.632 07-MAY-2008 02:53:36.758
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: MWR_NL__0PNPDE20080507_025336_000057602068_00218_32336_5904.N1;	07-MAY-2008 02:53:36.758 07-MAY-2008 04:29:36.919
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: MWR_NL__0PNPDE20080507_042936_000060722068_00219_32337_5905.N1;	07-MAY-2008 04:29:36.919 07-MAY-2008 06:10:49.087
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: MWR_NL__0PNPDK20080507_061113_000040802068_00220_32338_7400.N1;	07-MAY-2008 06:11:13.087 07-MAY-2008 07:19:13.197

Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: MWR_NL__0PNPDK20080507_071937_000060242068_00221_32339_7401.N1;	07-MAY-2008 07:19:37.197 07-MAY-2008 09:00:01.366
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: MWR_NL__0PNPDK20080507_090001_000060482068_00222_32340_7402.N1;	07-MAY-2008 09:00:01.366 07-MAY-2008 10:40:49.523
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: MWR_NL__0PNPDK20080507_121913_000059522068_00224_32342_7404.N1;	07-MAY-2008 12:19:13.695 07-MAY-2008 13:58:25.856
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: MWR_NL__0PNPDK20080507_135849_000058082068_00225_32343_7405.N1;	07-MAY-2008 13:58:49.856 07-MAY-2008 15:35:38.009
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: MWR_NL__0PNPDK20080507_153538_000058322068_00226_32344_7406.N1;	07-MAY-2008 15:35:38.009 07-MAY-2008 17:12:50.170

MWR_NL__0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong clock step

Gauge Segment (Start-Stop)

MWR_NL__0P products with leap utc set to blank

Gauge Segment (Start-Stop)

MWR_NL__0P products with leap err set

Gauge Segment (Start-Stop)

MWR_NL__0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for RA2_ME__0P



RA2_ME__0P MPH checks

RA2_ME__0P products with wrong filename

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_ME__0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381 Filename: RA2_ME__0PNPDE20080506_235711_000059352068_00216_32334_6476.N1;	06-MAY-2008 23:57:11.037 07-MAY-2008 01:36:06.429
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.058885 Filename: RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1;	07-MAY-2008 01:34:51.791 07-MAY-2008 02:54:30.851
Warning: Not equal to FPO input. 07-MAY-2008 03:30:01.990941 Filename: RA2_ME__0PNPDE20080507_025356_000057962068_00218_32336_6478.N1;	07-MAY-2008 02:53:56.317 07-MAY-2008 04:30:32.459
Warning: Not equal to FPO input. 07-MAY-2008 05:10:38.019046 Filename: RA2_ME__0PNPDE20080507_042956_000061162068_00219_32337_6479.N1;	07-MAY-2008 04:29:56.811 07-MAY-2008 06:11:52.671
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.008432 Filename: RA2_ME__0PNPDK20080507_071947_000060612068_00221_32339_8691.N1;	07-MAY-2008 07:19:47.683 07-MAY-2008 09:00:48.957
Warning: Not equal to FPO input. 07-MAY-2008 08:31:49.932299 Filename: RA2_ME__0PNPDK20080507_090014_000060842068_00222_32340_8692.N1;	07-MAY-2008 09:00:14.423 07-MAY-2008 10:41:37.977
Warning: Not equal to FPO input. 07-MAY-2008 10:12:25.826559 Filename: RA2_ME__0PNPDK20080507_104107_000059342068_00223_32341_8693.N1;	07-MAY-2008 10:41:07.899 07-MAY-2008 12:20:02.176
Warning: Not equal to FPO input. 07-MAY-2008 11:53:01.692457 Filename: RA2_ME__0PNPDK20080507_121919_000060092068_00224_32342_8694.N1;	07-MAY-2008 12:19:19.844 07-MAY-2008 13:59:28.760
Warning: Not equal to FPO input. 07-MAY-2008 13:33:37.578520 Filename: RA2_ME__0PNPDK20080507_135858_000049852068_00225_32343_8695.N1;	07-MAY-2008 13:58:58.682 07-MAY-2008 15:22:03.832
Warning: Not equal to FPO input. 07-MAY-2008 15:14:13.533097 Filename: RA2_ME__0PNPDK20080507_152615_000006182068_00226_32344_8696.N1;	07-MAY-2008 15:26:15.680 07-MAY-2008 15:36:33.951
Warning: Not equal to FPO input. 07-MAY-2008 15:14:13.533097 Filename: RA2_ME__0PNPDK20080507_153549_000058712068_00226_32344_8697.N1;	07-MAY-2008 15:35:49.391 07-MAY-2008 17:13:40.171
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: RA2_ME__0PNPDK20080507_171209_000059782068_00227_32345_8698.N1;	07-MAY-2008 17:12:09.937 07-MAY-2008 18:51:47.661
Warning: Not equal to FPO input. 07-MAY-2008 18:35:25.570237 Filename: RA2_ME__0PNPDK20080507_185050_000061142068_00228_32346_8699.N1;	07-MAY-2008 18:50:50.847 07-MAY-2008 20:32:44.479
Warning: Not equal to FPO input. 07-MAY-2008 20:16:01.528688 Filename: RA2_ME__0PNPDE20080507_203105_000043542068_00229_32347_6480.N1;	07-MAY-2008 20:31:05.333 07-MAY-2008 21:43:38.844
Warning: Not equal to FPO input. 07-MAY-2008 21:56:37.409103 Filename: RA2_ME__0PNPDE20080507_214235_000062462068_00229_32347_6481.N1;	07-MAY-2008 21:42:35.346 07-MAY-2008 23:26:41.544
Warning: Not equal to FPO input. 07-MAY-2008 23:37:13.279606 Filename: RA2_ME__0PNPDE20080507_232545_000060202068_00230_32348_6482.N1;	07-MAY-2008 23:25:45.844 08-MAY-2008 01:06:05.900

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. 06-MAY-2008 22:42:28.697446 Filename: RA2_ME__0PNPDE20080507_013451_000047792068_00217_32335_6477.N1;	07-MAY-2008 01:34:51.791 07-MAY-2008 02:54:30.851
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_ME__0PNPDE20080507_025356_000057962068_00218_32336_6478.N1;	07-MAY-2008 02:53:56.317 07-MAY-2008 04:30:32.459
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_ME__0PNPDE20080507_042956_000061162068_00219_32337_6479.N1;	07-MAY-2008 04:29:56.811 07-MAY-2008 06:11:52.671
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_ME__0PNPDK20080507_071947_000060612068_00221_32339_8691.N1;	07-MAY-2008 07:19:47.683 07-MAY-2008 09:00:48.957
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: RA2_ME__0PNPDK20080507_090014_000060842068_00222_32340_8692.N1;	07-MAY-2008 09:00:14.423 07-MAY-2008 10:41:37.977
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: RA2_ME__0PNPDK20080507_121919_000060092068_00224_32342_8694.N1;	07-MAY-2008 12:19:19.844 07-MAY-2008 13:59:28.760
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_ME__0PNPDK20080507_135858_000049852068_00225_32343_8695.N1;	07-MAY-2008 13:58:58.682 07-MAY-2008 15:22:03.832
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_ME__0PNPDK20080507_152615_000006182068_00226_32344_8696.N1;	07-MAY-2008 15:26:15.680 07-MAY-2008 15:36:33.951
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_ME__0PNPDK20080507_153549_000058712068_00226_32344_8697.N1;	07-MAY-2008 15:35:49.391 07-MAY-2008 17:13:40.171
Warning: Wrong UTC SBT time format. 07-MAY-2008 15:31:26.704464 Filename: RA2_ME__0PNPDK20080507_171209_000059782068_00227_32345_8698.N1;	07-MAY-2008 17:12:09.937 07-MAY-2008 18:51:47.661
Warning: Wrong UTC SBT time format. 07-MAY-2008 17:09:24.705142 Filename: RA2_ME__0PNPDK20080507_185050_000061142068_00228_32346_8699.N1;	07-MAY-2008 18:50:50.847 07-MAY-2008 20:32:44.479
Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824 Filename: RA2_ME__0PNPDE20080507_203105_000043542068_00229_32347_6480.N1;	07-MAY-2008 20:31:05.333 07-MAY-2008 21:43:38.844

RA2_ME__0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_ME__0P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_ME__0P products with leap err set

Gauge Segment (Start-Stop)

RA2_ME__0P products with product err set

Gauge Segment (Start-Stop)

MPH checks (Level 1)

MPH Errors for RA2_MW__1P



RA2_MW__1P MPH checks

RA2_MW__1P products with wrong filename

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_MW__1P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_MW__1P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_061118_000041442068_00220_32338_5453.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_071947_000060622068_00221_32339_5590.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_090014_000060852068_00222_32340_5721.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_104107_000059352068_00223_32341_5850.N1;	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_121919_000060102068_00224_32342_5985.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_135858_000049862068_00225_32343_6090.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_152615_000006192068_00226_32344_6117.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_153549_000058722068_00226_32344_6260.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080507_232545_000060212068_00230_32348_2494.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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. 07-MAY-2008 00:08:50.968483 Filename: RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.845803 Filename: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Not equal to FPO input. 07-MAY-2008 03:30:02.778760 Filename: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.794388 Filename: RA2_MW__1PNPDK20080507_061118_000041442068_00220_32338_5453.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186

Warning: Not equal to FPO input. 07-MAY-2008 08:31:50.717250 Filename: RA2_MW__1PNPDK20080507_071947_000060622068_00221_32339_5590.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Not equal to FPO input. 07-MAY-2008 10:12:26.608631 Filename: RA2_MW__1PNPDK20080507_090014_000060852068_00222_32340_5721.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Not equal to FPO input. 07-MAY-2008 11:53:02.474739 Filename: RA2_MW__1PNPDK20080507_104107_000059352068_00223_32341_5850.N1;	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Warning: Not equal to FPO input. 07-MAY-2008 13:33:38.360206 Filename: RA2_MW__1PNPDK20080507_121919_000060102068_00224_32342_5985.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Not equal to FPO input. 07-MAY-2008 15:14:14.314715 Filename: RA2_MW__1PNPDK20080507_135858_000049862068_00225_32343_6090.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Not equal to FPO input. 07-MAY-2008 15:14:14.314715 Filename: RA2_MW__1PNPDK20080507_152615_000006192068_00226_32344_6117.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Not equal to FPO input. 07-MAY-2008 16:54:50.341673 Filename: RA2_MW__1PNPDK20080507_153549_000058722068_00226_32344_6260.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Not equal to FPO input. 07-MAY-2008 20:16:02.313445 Filename: RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.196438 Filename: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.192395 Filename: RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Not equal to FPO input. 07-MAY-2008 23:37:14.064421 Filename: RA2_MW__1PNPDE20080507_232545_000060212068_00230_32348_2494.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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. 06-MAY-2008 22:42:28.697446 Filename: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_MW__1PNPDK20080507_061118_000041442068_00220_32338_5453.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_MW__1PNPDK20080507_071947_000060622068_00221_32339_5590.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: RA2_MW__1PNPDK20080507_090014_000060852068_00222_32340_5721.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: RA2_MW__1PNPDK20080507_121919_000060102068_00224_32342_5985.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_MW__1PNPDK20080507_135858_000049862068_00225_32343_6090.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_MW__1PNPDK20080507_152615_00006192068_00226_32344_6117.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_MW__1PNPDK20080507_153549_000058722068_00226_32344_6260.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Wrong UTC SBT time format. 07-MAY-2008 15:31:26.704464 Filename: RA2_MW__1PNPDK20080507_171209_000059792068_00227_32345_6363.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong UTC SBT time format. 07-MAY-2008 17:09:24.705142 Filename: RA2_MW__1PNPDK20080507_185050_000061152068_00228_32346_6504.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824 Filename: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928

RA2_MW__1P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap err set

Gauge Segment (Start-Stop)

RA2_MW__1P products with product err set

Gauge Segment (Start-Stop)

MPH checks (Level 2)

MPH Errors for RA2_FGD_2P

RA2_FGD_2P MPH checks

RA2_FGD_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_FGD_2P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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. 07-MAY-2008 00:08:50.968483 Filename: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.845803 Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Not equal to FPO input. 07-MAY-2008 03:30:02.778760 Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Not equal to FPO input. 07-MAY-2008 20:16:02.313445 Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.196438 Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.192395 Filename: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Not equal to FPO input. 07-MAY-2008 23:37:14.064421 Filename: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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. 06-MAY-2008 22:42:28.697446 Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong UTC SBT time format. 07-MAY-2008 15:31:26.704464 Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong UTC SBT time format. 07-MAY-2008 17:09:24.705142 Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824	07-MAY-2008 20:31:05.358
Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1;	07-MAY-2008 21:43:39.928

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_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080507_171209_000059792068_00227_32345_6364.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080507_185050_000061152068_00228_32346_6505.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_061118_000041442068_00220_32338_5455.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_071947_000060622068_00221_32339_5592.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1;	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_152615_00006192068_00226_32344_6119.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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. 07-MAY-2008 00:08:50.968483 Filename: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Not equal to FPO input. 07-MAY-2008 01:49:26.845803 Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Not equal to FPO input. 07-MAY-2008 03:30:02.778760 Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Not equal to FPO input. 07-MAY-2008 06:51:14.794388 Filename: RA2_WWV_2PNPDK20080507_061118_000041442068_00220_32338_5455.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Not equal to FPO input. 07-MAY-2008 08:31:50.717250 Filename: RA2_WWV_2PNPDK20080507_071947_000060622068_00221_32339_5592.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Not equal to FPO input. 07-MAY-2008 10:12:26.608631 Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Not equal to FPO input. 07-MAY-2008 11:53:02.474739 Filename: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1;	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Warning: Not equal to FPO input. 07-MAY-2008 13:33:38.360206 Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Not equal to FPO input. 07-MAY-2008 15:14:14.314715 Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Not equal to FPO input. 07-MAY-2008 15:14:14.314715 Filename: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Not equal to FPO input. 07-MAY-2008 16:54:50.341673 Filename: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Not equal to FPO input. 07-MAY-2008 16:54:49.556641 Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Not equal to FPO input. 07-MAY-2008 20:16:02.313445 Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.196438 Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Not equal to FPO input. 07-MAY-2008 21:56:38.192395 Filename: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Not equal to FPO input. 07-MAY-2008 23:37:14.064421 Filename: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

RA2_WWV_2P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_WWV_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_WWV_2PNPDK20080507_061118_000041442068_00220_32338_5455.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Wrong UTC SBT time format. 06-MAY-2008 22:42:28.697446 Filename: RA2_WWV_2PNPDK20080507_071947_000060622068_00221_32339_5592.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Wrong UTC SBT time format. 07-MAY-2008 07:16:01.701018 Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Wrong UTC SBT time format. 07-MAY-2008 10:35:15.702395 Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Wrong UTC SBT time format. 07-MAY-2008 12:14:32.703091 Filename: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Wrong UTC SBT time format. 07-MAY-2008 15:31:26.704464 Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Wrong UTC SBT time format. 07-MAY-2008 17:09:24.705142 Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Wrong UTC SBT time format. 07-MAY-2008 18:47:20.705824 Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928

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)
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Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1;	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080507_013451_000047802068_00217_32335_1394.N1;	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080507_025356_000057972068_00218_32336_1533.N1;	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_061118_000041442068_00220_32338_5455.N1;	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_071947_000060622068_00221_32339_5592.N1;	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_090014_000060852068_00222_32340_5723.N1;	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_104107_000059352068_00223_32341_5852.N1;	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_121919_000060102068_00224_32342_5987.N1;	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_135858_000049862068_00225_32343_6092.N1;	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_152615_000006192068_00226_32344_6119.N1;	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_153549_000058722068_00226_32344_6262.N1;	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_171209_000059792068_00227_32345_6365.N1;	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080507_185050_000061152068_00228_32346_6506.N1;	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080507_203105_000043552068_00229_32347_2180.N1;	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080507_214235_000062472068_00229_32347_2336.N1;	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080507_232545_000060212068_00230_32348_2496.N1;	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

SPH checks

RA2_CAL_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_CAL_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_DOP_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_DOP_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_NAV_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_NAV_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
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DOR_NAV_0P products with num_RS_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR_NAV_0P products with num_RS_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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MWR_NL__0P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P products with start_lat out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P products with start_long out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P products with stop_lat out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P products with stop_long out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P products with sat_track out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Percentage of MWR_NL__0P products with ISP_errors_significant set to 1

Gauge	Value	Segment (Start-Stop)
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SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO	0	07-MAY-2008 00:00:00.000
PCF_MWR_NL__0P		08-MAY-2008 00:00:00.000

MWR_NL__0P products with num_error_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for MWR_NL__0P products with num_error_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of MWR_NL__0P products with missing_ISPs_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO	0	07-MAY-2008 00:00:00.000
PCF_MWR_NL__0P		08-MAY-2008 00:00:00.000

MWR_NL__0P products with num_missing_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for MWR_NL__0P products with num_missing_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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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	07-MAY-2008 00:00:00.000
PCF_MWR_NL__0P		08-MAY-2008 00:00:00.000

MWR_NL__0P products with num_discarded_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for MWR_NL__0P products with num_discarded_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of MWR_NL__0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
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SPH.RS_SIGNIFICANT_PERCENT.INFO	0	07-MAY-2008 00:00:00.000
PCF_MWR_NL__0P		08-MAY-2008 00:00:00.000

MWR_NL__0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

RA2_ME__0P SPH checks

SPH fields with errors



RA2_ME__0P products using a wrong ADF (sensing not included in validity)

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_ME__0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_error_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.03857164	08-MAY-2008 00:00:00.000 09-MAY-2008 00:00:00.000

Percentage of RA2_ME__0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_ME__0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_ME__0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_RS_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2_ME__0P products with num_RS_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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RA2_MW__1P SPH checks

SPH fields with errors



RA2_MW__1P products using a wrong ADF (sensing not included in validity)

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080506_235711_000059362068_00216_32334_1228.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513	ADF: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1
Product: RA2_MW__1PNPDE20080507_013451_000047802068_00217_32335_1392.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935	ADF: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1
Product: RA2_MW__1PNPDE20080507_025356_000057972068_00218_32336_1531.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542	ADF: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1
Product: RA2_MW__1PNPDE20080507_042956_000061172068_00219_32337_1742.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 04:29:56.836 07-MAY-2008 06:11:53.754	ADF: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1
Product: RA2_MW__1PNPDE20080507_203105_000043552068_00229_32347_2178.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928	ADF: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32347_5483.N1
Product: RA2_MW__1PNPDE20080507_214235_000062472068_00229_32347_2334.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628	ADF: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1
Product: RA2_MW__1PNPDE20080507_232545_000060212068_00230_32348_2494.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984	ADF: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.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	Segment (Start-Stop)
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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)
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SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8077	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
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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	812	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	722	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	704	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1302	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	710	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

RA2_MW__1P products with percentage of 20 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	621	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034

RA2_FGD_2P SPH checks

SPH fields with errors



RA2_FGD_2P products using a wrong ADF (sensing not included in validity)

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513	ADF: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1
Product: RA2_FGD_2PNPDE20080507_013451_000047802068_00217_32335_1393.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935	ADF: DOR_NAV_0PNPDE20080507_013310_000044632068_00217_32335_5480.N1
Product: RA2_FGD_2PNPDE20080507_025356_000057972068_00218_32336_1532.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542	ADF: DOR_NAV_0PNPDE20080507_025252_000054192068_00218_32336_5481.N1
Product: RA2_FGD_2PNPDE20080507_042956_000061172068_00219_32337_1743.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 04:29:56.836 07-MAY-2008 06:11:53.754	ADF: DOR_NAV_0PNPDE20080507_042830_000057382068_00219_32337_5482.N1
Product: RA2_FGD_2PNPDK20080507_061118_000041442068_00220_32338_5454.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186	ADF: DOR_NAV_0PNPDK20080507_060927_000038252068_00220_32338_6804.N1
Product: RA2_FGD_2PNPDK20080507_071947_000060622068_00221_32339_5591.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040	ADF: DOR_NAV_0PNPDK20080507_071832_000057382068_00221_32339_6805.N1
Product: RA2_FGD_2PNPDK20080507_090014_000060852068_00222_32340_5722.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060	ADF: DOR_NAV_0PNPDK20080507_085929_000057382068_00222_32340_6806.N1
Product: RA2_FGD_2PNPDK20080507_104107_000059352068_00223_32341_5851.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260	ADF: DOR_NAV_0PNPDK20080507_104026_000054192068_00223_32341_6807.N1
Product: RA2_FGD_2PNPDK20080507_152615_00006192068_00226_32344_6118.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034	ADF: DOR_NAV_0PNPDK20080507_135701_000054192068_00225_32343_6809.N1

Product: RA2_FGD_2PNPDE20080507_203105_000043552068_00229_32347_2179.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928	ADF: DOR_NAV_0PNPDE20080507_203012_000038252068_00229_32
Product: RA2_FGD_2PNPDE20080507_214235_000062472068_00229_32347_2335.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628	ADF: DOR_NAV_0PNPDE20080507_213916_000060572068_00229_32347_5484.N1
Product: RA2_FGD_2PNPDE20080507_232545_000060212068_00230_32348_2495.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984	ADF: DOR_NAV_0PNPDE20080507_232532_000054192068_00230_32348_5485.N1

Products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	6862	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6866	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6941	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6712	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6779	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6955	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6944	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6869	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6171	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6553	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6571	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6227	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6780	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6729	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	9316	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9449	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9375	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9471	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9371	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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	454	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	550	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	470	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	499	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	516	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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	105	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	135	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	106	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	107	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	126	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	134	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	113	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	109	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	8467	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8899	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8971	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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	5995	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5691	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5584	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5970	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5426	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6289	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6136	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5728	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5008	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5640	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5268	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5365	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5959	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5808	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	6495	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935

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	41	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	82	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	64	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	93	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	6862	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6866	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6941	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6712	07-MAY-2008 06:11:18.162 07-MAY-2008 07:20:22.186
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6779	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6955	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6944	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6869	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6171	07-MAY-2008 13:58:58.708 07-MAY-2008 15:22:04.916
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7122	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6598	07-MAY-2008 15:35:49.416 07-MAY-2008 17:13:41.254
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6553	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6571	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6227	07-MAY-2008 20:31:05.358 07-MAY-2008 21:43:39.928
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6780	07-MAY-2008 21:42:35.372 07-MAY-2008 23:26:42.628

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6729	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984
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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	9316	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9449	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9375	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8651	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9471	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9371	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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	454	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	550	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	470	07-MAY-2008 07:19:47.708 07-MAY-2008 09:00:50.040
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	499	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	971	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	516	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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	105	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	135	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	106	07-MAY-2008 09:00:14.448 07-MAY-2008 10:41:39.060
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	107	07-MAY-2008 10:41:07.924 07-MAY-2008 12:20:03.260

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	126	07-MAY-2008 12:19:19.870 07-MAY-2008 13:59:29.844
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	378	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	134	07-MAY-2008 17:12:09.962 07-MAY-2008 18:51:48.744
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	113	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	109	07-MAY-2008 23:25:45.870 08-MAY-2008 01:06:06.984

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	8467	07-MAY-2008 01:34:51.816 07-MAY-2008 02:54:31.935
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8899	07-MAY-2008 02:53:56.342 07-MAY-2008 04:30:33.542
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7752	07-MAY-2008 15:26:15.706 07-MAY-2008 15:36:35.034
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8971	07-MAY-2008 18:50:50.872 07-MAY-2008 20:32:45.562

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

MWR_CON_AX MPH checks

MPH Errors for MWR_CON_AX



MWR_CON_AX files with wrong filename

MWR_CON_AX files with unknown processing stage

Gauge Explicit Reference

MWR_CON_AX files with wrong processing time

Gauge Explicit Reference

MWR_CON_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_CON_AX files with wrong sensing start

Gauge Explicit Reference

MWR_CON_AX files with wrong sensing stop

Gauge Explicit Reference

MWR_CON_AX files with product err set

Gauge Explicit Reference

MWR_LSF_AX MPH checks

MPH Errors for MWR_LSF_AX



MWR_LSF_AX files with wrong filename

Gauge

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

RA2_CHD_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CHD_AX files with wrong processing time

Gauge Explicit Reference

RA2_CHD_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_CHD_AX files with product err set

Gauge Explicit Reference

RA2_CON_AX MPH checks

MPH Errors for RA2_CON_AX



RA2_CON_AX files with wrong filename

RA2_CON_AX files with 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

RA2_CST_AX files with Gauge unknown processing stage

Gauge Explicit Reference

RA2_CST_AX files with wrong processing time

Gauge Explicit Reference

RA2_CST_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_CST_AX files with product err set

Gauge Explicit Reference

RA2_DIP_AX MPH checks

MPH Errors for RA2_DIP_AX



RA2_DIP_AX files with wrong filename

RA2_DIP_AX files with unknown processing stage

RA2_DIP_AX files with wrong processing time

RA2_DIP_AX files with software version not equal to the current version

RA2_DIP_AX files with wrong sensing start

RA2_DIP_AX files with wrong sensing stop

RA2_DIP_AX files with product err set

RA2_GEO_AX MPH checks

MPH Errors for RA2_GEO_AX



RA2_GEO_AX files with wrong filename

RA2_GEO_AX files with unknown processing stage

RA2_GEO_AX files with wrong processing time

RA2_GEO_AX files with software version not equal to the current version

RA2_GEO_AX files with wrong sensing start

RA2_GEO_AX files with wrong sensing stop

RA2_GEO_AX files with product err set

Gauge Explicit Reference

RA2_ICT_AX MPH checks

MPH Errors for RA2_ICT_AX



RA2_ICT_AX files with wrong filename

RA2_ICT_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_ICT_AX files with wrong processing time

Gauge Explicit Reference

RA2_ICT_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_ICT_AX files with wrong sensing start

Gauge Explicit Reference

RA2_ICT_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_ICT_AX files with product err set

Gauge Explicit Reference

RA2_IFA_AX MPH checks

MPH Errors for RA2_IFA_AX



RA2_IFA_AX files with wrong filename

RA2_IFA_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_IFA_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFA_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFA_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IFA_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_IFA_AX files with product err set

Gauge Explicit Reference

RA2_IFB_AX MPH checks

MPH Errors for RA2_IFB_AX



RA2_IFB_AX files with wrong filename

Gauge

RA2_IFB_AX files with unknown processing stage

Gauge Explicit Reference

RA2_IFB_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFB_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IFB_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_IFB_AX files with product err set

Gauge Explicit Reference

RA2_IFF_AX MPH checks

MPH Errors for RA2_IFF_AX



RA2_IFF_AX files with wrong filename

RA2_IFF_AX files with ^{Gauge} 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 ^{Gauge} unknown processing stage

Gauge Explicit Reference

RA2_IOC_AX files with wrong processing time

Gauge Explicit Reference

RA2_IOC_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IOC_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_IOC_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_IOC_AX files with product err set

Gauge **Explicit Reference**

RA2_MET_AX MPH checks

MPH Errors for RA2_MET_AX



RA2_MET_AX files with wrong filename

RA2_MET_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_MET_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_MET_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_MET_AX files with product err set

Gauge **Explicit Reference**

RA2_MSS_AX MPH checks

MPH Errors for RA2_MSS_AX



RA2_MSS_AX files with wrong filename

Gauge

RA2_MSS_AX files with unknown processing stage

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

RA2_MSS_AX files with wrong processing time

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

RA2_MSS_AX files with software version not equal to the current version

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

RA2_MSS_AX files with wrong sensing start

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

RA2_MSS_AX files with wrong sensing stop

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

RA2_MSS_AX files with product err set

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

RA2_OT1_AX MPH checks

MPH Errors for RA2_OT1_AX



RA2_OT1_AX files with wrong filename

RA2_OT1_AX files with unknown processing stage

[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

RA2_PLA_AX files with wrong processing time

RA2_PLA_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_PLA_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_PLA_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_PLA_AX files with product err set

Gauge **Explicit Reference**

RA2_POL_AX MPH checks

MPH Errors for RA2_POL_AX



RA2_POL_AX files with wrong filename

Gauge

RA2_POL_AX files with unknown processing stage

Gauge **Explicit Reference**

RA2_POL_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_POL_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_POL_AX files with product err set

Gauge **Explicit Reference**

RA2_SET_AX MPH checks

MPH Errors for RA2_SET_AX



RA2_SET_AX files with wrong filename

Gauge

RA2_SET_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SET_AX files with wrong processing time

Gauge Explicit Reference

RA2_SET_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SET_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SET_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SET_AX files with product err set

Gauge Explicit Reference

RA2_SL1_AX MPH checks

MPH Errors for RA2_SL1_AX



RA2_SL1_AX files with wrong filename

Gauge

RA2_SL1_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL1_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL1_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SL1_AX files with product err set

Gauge Explicit Reference

RA2_SL2_AX MPH checks

MPH Errors for RA2_SL2_AX



RA2_SL2_AX files with wrong filename

RA2_SL2_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL2_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL2_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SL2_AX files with product err set

Gauge Explicit Reference

RA2_SOI_AX MPH checks

MPH Errors for RA2_SOI_AX



RA2_SOI_AX files with wrong filename

RA2_SOI_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOI_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOI_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SOI_AX files with product err set

Gauge Explicit Reference

RA2_SOL_AX MPH checks

MPH Errors for RA2_SOL_AX



RA2_SOL_AX files with wrong filename

RA2_SOL_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOL_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOL_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SOL_AX files with product err set

Gauge Explicit Reference

RA2_SSB_AX MPH checks

MPH Errors for RA2_SSB_AX



RA2_SSB_AX files with wrong filename

RA2_SSB_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SSB_AX files with wrong processing time

Gauge Explicit Reference

RA2_SSB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SSB_AX files with product err set

Gauge Explicit Reference

RA2_TLD_AX MPH checks

MPH Errors for RA2_TLD_AX



RA2_TLD_AX files with wrong filename

RA2_TLD_AX files with unknown processing stage

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

AUX_ATT_AX MPH checks

MPH Errors for AUX_ATT_AX



AUX_ATT_AX files with wrong filename

AUX_ATT_AX files with unknown processing stage

Gauge Explicit Reference

AUX_ATT_AX files with wrong processing time

Gauge Explicit Reference

AUX_ATT_AX files with software version not equal to the current version

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing start

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing stop

Gauge Explicit Reference

AUX_ATT_AX files with product err set

Gauge Explicit Reference

Time Correlation

AUX_TIM_AX Propagation Error

Gauge Value Segment (Start-Stop)

```
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 : ( 9-May-2008 14:43:02)
Graph 1: Creating object for a eventGanttChart
Information : ( 9-May-2008 14:43:02) Graph 1: Processing legend.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          13
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          8
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          8
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          8
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p        12
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p        16
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p        16
elements.
Information : ( 9-May-2008 14:43:02)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p         1
elements.
Warning ! : ( 9-May-2008 14:43:02)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 9-May-2008 14:43:02) Graph 1: Generating PNG file.
Error !!! : ( 9-May-2008 14:43:02) Graph 1:
WINDOW: Unable to open X Windows display.
        Is your DEVICE environment variable set correctly?
```