

RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 08-05-2008 14:40:29.000
Trigger: Routine

	Period Start	Period Stop
UTC	06-MAY-2008 00:00:00.000	07-MAY-2008 00:00:00.000
Absolute Orbit	32320	32334
Cycle, Relative Orbit	0202	0216

Products inventoried

Gauge

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Overall production

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

Level 0

Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 1 unplanned
DOR_DOP_0P products: 16 produced; 0 gaps; 16 unplanned
DOR_NAV_0P products: 16 produced; 0 gaps; 16 unplanned
MWR_NL__0P products: 16 produced; 0 gaps; 16 unplanned
RA2_ME__0P products: 17 produced; 0 gaps; 17 unplanned

[Mission Plan vs. production chart](#)

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

ADF usage

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

[RA2_CAL_0P: ADFs usage](#)

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

[DOR_DOP_0P: ADFs usage](#)

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

[DOR_NAV_0P: ADFs usage](#)

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

[MWR_NL__0P: ADFs usage](#)

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

[RA2_ME__0P: ADFs usage](#)

Header checks

MPH errors

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

[RA2_CAL_0P: MPH checks](#)

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
9 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
16 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A

12 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
17 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
13 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
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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
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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
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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: 17 produced; 0 gaps; 17 unplanned

[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
17 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
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
13 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A

0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

[RA2_MW__1P: MPH checks](#)

SPH errors

Gauge
3 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
3 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
3 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

[RA2_MW__1P: SPH checks](#)

Level 2

Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 0 gaps; 17 unplanned
RA2_WWV_2P products: 17 produced; 0 gaps; 17 unplanned

[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
28 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
44 new ADFs in use for type RA2_WWV_2P N/A

[RA2_WWV_2P: ADFs usage](#)

Header checks

MPH errors

Gauge
0 RA2_FGD_2P products with wrong filename N/A
0 RA2_FGD_2P products with unknown processing stage N/A
0 RA2_FGD_2P products with unknown acquisition station N/A
0 RA2_FGD_2P products with unknown processing center N/A

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

[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
17 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
17 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
13 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
17 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
0 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
17 RA2_FGD_2P products with I2 processing errors significance flag set N/A
0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
8 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A

17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

[RA2_FGD_2P: SPH checks](#)

Gauge
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
17 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
17 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
8 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
5 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

[RA2_WWV_2P: SPH checks](#)

Time Correlation

[Time Correlation propagation error](#)

Overall Production

Inventoried Production (sensing time)



Mission Plan vs. Production (level 0)



Production covering Mission Plan

Gauge

Mission Plan (extracted from DMOP)

Gauge Segment (Start-Stop)

Inventoried Products

RA2_CAL_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080506_155330_000001502068_00212_32330_1011.N1	06-MAY-2008 15:53:30.954 06-MAY-2008 15:56:01.345	RA2_CAL_0PNPDK20080506_155330_000001502068_00212_32330_1011.N1 RA2_CAL_0P.MPH.ABS_ORBIT=32330

DOR_DOP_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_002757_000056112068_00202_32320_5885.N1	06-MAY-2008 00:27:57.094 06-MAY-2008 02:01:27.853	DOR_DOP_0PNPDE20080506_002757_000056112068_00202_32320_5885.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32320
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.N1	06-MAY-2008 02:02:31.611 06-MAY-2008 03:17:58.439	DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32321
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_032005_000059932068_00204_32322_5887.N1	06-MAY-2008 03:20:05.955 06-MAY-2008 04:59:59.245	DOR_DOP_0PNPDE20080506_032005_000059932068_00204_32322_5887.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32322
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_050102_000059302068_00205_32323_5888.N1	06-MAY-2008 05:01:02.999 06-MAY-2008 06:39:52.531	DOR_DOP_0PNPDE20080506_050102_000059302068_00205_32323_5888.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32323
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_064056_000040812068_00206_32324_7506.N1	06-MAY-2008 06:40:56.288 06-MAY-2008 07:48:56.851	DOR_DOP_0PNPDK20080506_064056_000040812068_00206_32324_7506.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32324
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_075000_000059932068_00207_32325_7507.N1	06-MAY-2008 07:50:00.609 06-MAY-2008 09:29:53.860	DOR_DOP_0PNPDK20080506_075000_000059932068_00207_32325_7507.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32325
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_093201_000059292068_00208_32326_7508.N1	06-MAY-2008 09:32:01.376 06-MAY-2008 11:10:50.861	DOR_DOP_0PNPDK20080506_093201_000059292068_00208_32326_7508.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32326
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_111050_000058662068_00209_32327_7509.N1	06-MAY-2008 11:10:50.861 06-MAY-2008 12:48:36.619	DOR_DOP_0PNPDK20080506_111050_000058662068_00209_32327_7509.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32327
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_124940_000058662068_00210_32328_7510.N1	06-MAY-2008 12:49:40.377 06-MAY-2008 14:27:26.147	DOR_DOP_0PNPDK20080506_124940_000058662068_00210_32328_7510.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32328

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_142829_000058022068_00211_32329_7511.N1	06-MAY-2008 14:28:29.905 06-MAY-2008 16:05:11.878	DOR_DOP_0PNPDK20080506_142829_000058022068_00211_323: DOR_DOP_0P.MPH.ABS_ORBIT=32329
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_160511_000056752068_00212_32330_7514.N1	06-MAY-2008 16:05:11.878 06-MAY-2008 17:39:46.391	DOR_DOP_0PNPDK20080506_160511_000056752068_00212_32330_7514.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32330
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_174050_000059932068_00213_32331_7515.N1	06-MAY-2008 17:40:50.145 06-MAY-2008 19:20:43.426	DOR_DOP_0PNPDK20080506_174050_000059932068_00213_32331_7515.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32331
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_192147_000058662068_00214_32332_7516.N1	06-MAY-2008 19:21:47.188 06-MAY-2008 20:59:32.978	DOR_DOP_0PNPDK20080506_192147_000058662068_00214_32332_7516.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32332
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_205932_000043992068_00215_32333_5889.N1	06-MAY-2008 20:59:32.978 06-MAY-2008 22:12:52.322	DOR_DOP_0PNPDE20080506_205932_000043992068_00215_32333_5889.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32333
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_221356_000061212068_00215_32333_5890.N1	06-MAY-2008 22:13:56.080 06-MAY-2008 23:55:56.882	DOR_DOP_0PNPDE20080506_221356_000061212068_00215_32333_5890.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32333
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

DOR_NAV_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_002413_000054192068_00202_32320_5473.N1	06-MAY-2008 00:24:13.938 06-MAY-2008 01:54:33.427	DOR_NAV_0PNPDE20080506_002413_000054192068_00202_32320_5473.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32320
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1	06-MAY-2008 01:59:52.216 06-MAY-2008 03:14:15.291	DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32321
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1	06-MAY-2008 03:19:34.080 06-MAY-2008 04:55:12.331	DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32322
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1	06-MAY-2008 05:00:31.124 06-MAY-2008 06:36:09.378	DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32323
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1	06-MAY-2008 06:41:28.167 06-MAY-2008 07:39:54.902	DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32324
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1	06-MAY-2008 07:45:13.695 06-MAY-2008 09:26:10.708	DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32325
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1	06-MAY-2008 09:31:29.501 06-MAY-2008 11:01:48.907	DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32326
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1	06-MAY-2008 11:07:07.704 06-MAY-2008 12:42:45.947	DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32327
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_124804_000057382068_00210_32328_6797.N1	06-MAY-2008 12:48:04.740 06-MAY-2008 14:23:42.995	DOR_NAV_0PNPDK20080506_124804_000057382068_00210_32328_6797.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32328
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1	06-MAY-2008 14:29:01.784 06-MAY-2008 15:59:21.210	DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32329
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1	06-MAY-2008 16:04:39.999 06-MAY-2008 17:34:59.480	DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32330
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1	06-MAY-2008 17:40:18.270 06-MAY-2008 19:15:56.512	DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32331
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1	06-MAY-2008 19:21:15.305 06-MAY-2008 20:51:34.783	DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32332
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1	06-MAY-2008 20:56:53.580 06-MAY-2008 22:05:57.892	DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32333
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1	06-MAY-2008 22:11:16.678 06-MAY-2008 23:52:13.721	DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32333

Product: DOR_NAV_OP 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
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MWR_NL__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_002822_000057122068_00202_32320_5896.N1	06-MAY-2008 00:28:22.157 06-MAY-2008 02:03:34.314	MWR_NL__0PNPDE20080506_002822_000057122068_00202_32320_5896.N1 MWR_NL__0P.MPH.ABS_ORBIT=32320
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.N1	06-MAY-2008 02:03:10.314 06-MAY-2008 03:19:58.432	MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.N1 MWR_NL__0P.MPH.ABS_ORBIT=32321
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_031958_000060962068_00204_32322_5898.N1	06-MAY-2008 03:19:58.432 06-MAY-2008 05:01:34.600	MWR_NL__0PNPDE20080506_031958_000060962068_00204_32322_5898.N1 MWR_NL__0P.MPH.ABS_ORBIT=32322
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_050158_000059762068_00205_32323_5899.N1	06-MAY-2008 05:01:58.600 06-MAY-2008 06:41:34.769	MWR_NL__0PNPDE20080506_050158_000059762068_00205_32323_5899.N1 MWR_NL__0P.MPH.ABS_ORBIT=32323
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_064134_000040802068_00206_32324_7390.N1	06-MAY-2008 06:41:34.769 06-MAY-2008 07:49:34.879	MWR_NL__0PNPDK20080506_064134_000040802068_00206_32324_7390.N1 MWR_NL__0P.MPH.ABS_ORBIT=32324
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_074958_000061202068_00207_32325_7391.N1	06-MAY-2008 07:49:58.875 06-MAY-2008 09:31:59.040	MWR_NL__0PNPDK20080506_074958_000061202068_00207_32325_7391.N1 MWR_NL__0P.MPH.ABS_ORBIT=32325
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_093159_000059762068_00208_32326_7392.N1	06-MAY-2008 09:31:59.040 06-MAY-2008 11:11:35.212	MWR_NL__0PNPDK20080506_093159_000059762068_00208_32326_7392.N1 MWR_NL__0P.MPH.ABS_ORBIT=32326
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_111135_000059042068_00209_32327_7393.N1	06-MAY-2008 11:11:35.212 06-MAY-2008 12:49:59.373	MWR_NL__0PNPDK20080506_111135_000059042068_00209_32327_7393.N1 MWR_NL__0P.MPH.ABS_ORBIT=32327
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_124959_000059282068_00210_32328_7394.N1	06-MAY-2008 12:49:59.373 06-MAY-2008 14:28:47.534	MWR_NL__0PNPDK20080506_124959_000059282068_00210_32328_7394.N1 MWR_NL__0P.MPH.ABS_ORBIT=32328
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_142847_000058562068_00211_32329_7395.N1	06-MAY-2008 14:28:47.534 06-MAY-2008 16:06:23.691	MWR_NL__0PNPDK20080506_142847_000058562068_00211_32329_7395.N1 MWR_NL__0P.MPH.ABS_ORBIT=32329
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_160535_000057602068_00212_32330_7397.N1	06-MAY-2008 16:05:35.695 06-MAY-2008 17:41:35.852	MWR_NL__0PNPDK20080506_160535_000057602068_00212_32330_7397.N1 MWR_NL__0P.MPH.ABS_ORBIT=32330
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_174047_000060962068_00213_32331_7398.N1	06-MAY-2008 17:40:47.844 06-MAY-2008 19:22:24.012	MWR_NL__0PNPDK20080506_174047_000060962068_00213_32331_7398.N1 MWR_NL__0P.MPH.ABS_ORBIT=32331
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20080506_192200_000059282068_00214_32332_7399.N1	06-MAY-2008 19:22:00.016 06-MAY-2008 21:00:48.173	MWR_NL__0PNPDK20080506_192200_000059282068_00214_32332_7399.N1 MWR_NL__0P.MPH.ABS_ORBIT=32332
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_205936_000045122068_00215_32333_5900.N1	06-MAY-2008 20:59:36.177 06-MAY-2008 22:14:48.299	MWR_NL__0PNPDE20080506_205936_000045122068_00215_32333_5900.N1 MWR_NL__0P.MPH.ABS_ORBIT=32333
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20080506_221424_000061682068_00215_32333_5901.N1	06-MAY-2008 22:14:24.299 06-MAY-2008 23:57:12.467	MWR_NL__0PNPDE20080506_221424_000061682068_00215_32333_5901.N1 MWR_NL__0P.MPH.ABS_ORBIT=32333
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

RA2_ME__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__0PNPDE20080506_002841_000057442068_00202_32320_6470.N1	06-MAY-2008 00:28:41.692 06-MAY-2008 02:04:25.476	RA2_ME__0PNPDE20080506_002841_000057442068_00202_32320_6470.N1 RA2_ME__0P.MPH.ABS_ORBIT=32320
Product: RA2_ME__OP Filename: RA2_ME__0PNPDE20080506_020315_000046602068_00203_32321_6471.N1	06-MAY-2008 02:03:15.294 06-MAY-2008 03:20:55.156	RA2_ME__0PNPDE20080506_020315_000046602068_00203_32321_6471.N1 RA2_ME__0P.MPH.ABS_ORBIT=32321
Product: RA2_ME__OP Filename: RA2_ME__0PNPDE20080506_032020_000061402068_00204_32322_6472.N1	06-MAY-2008 03:20:20.622 06-MAY-2008 05:02:40.990	RA2_ME__0PNPDE20080506_032020_000061402068_00204_32322_6472.N1 RA2_ME__0P.MPH.ABS_ORBIT=32322
Product: RA2_ME__OP Filename: RA2_ME__0PNPDE20080506_050206_000060182068_00205_32323_6473.N1	06-MAY-2008 05:02:06.456 06-MAY-2008 06:42:24.284	RA2_ME__0PNPDE20080506_050206_000060182068_00205_32323_6473.N1 RA2_ME__0P.MPH.ABS_ORBIT=32323

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_064149_000041332068_00206_32324_8678.N1	06-MAY-2008 06:41:49.750 06-MAY-2008 07:50:42.689	RA2_ME__0PNPDK20080506_064149_000041332068_00206_3232 RA2_ME__0P.MPH.ABS_ORBIT=32324
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_075007_000061682068_00207_32325_8679.N1	06-MAY-2008 07:50:07.041 06-MAY-2008 09:32:55.259	RA2_ME__0PNPDK20080506_075007_000061682068_00207_32325_8679.N1 RA2_ME__0P.MPH.ABS_ORBIT=32325
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_093221_000060082068_00208_32326_8680.N1	06-MAY-2008 09:32:21.839 06-MAY-2008 11:12:29.641	RA2_ME__0PNPDK20080506_093221_000060082068_00208_32326_8680.N1 RA2_ME__0P.MPH.ABS_ORBIT=32326
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_111142_000059442068_00209_32327_8681.N1	06-MAY-2008 11:11:42.853 06-MAY-2008 12:50:47.157	RA2_ME__0PNPDK20080506_111142_000059442068_00209_32327_8681.N1 RA2_ME__0P.MPH.ABS_ORBIT=32327
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_125014_000059802068_00210_32328_8682.N1	06-MAY-2008 12:50:14.851 06-MAY-2008 14:29:54.803	RA2_ME__0PNPDK20080506_125014_000059802068_00210_32328_8682.N1 RA2_ME__0P.MPH.ABS_ORBIT=32328
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_142908_000050512068_00211_32329_8683.N1	06-MAY-2008 14:29:08.015 06-MAY-2008 15:53:18.891	RA2_ME__0PNPDK20080506_142908_000050512068_00211_32329_8683.N1 RA2_ME__0P.MPH.ABS_ORBIT=32329
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_155726_00006052068_00212_32330_8684.N1	06-MAY-2008 15:57:26.391 06-MAY-2008 16:07:31.294	RA2_ME__0PNPDK20080506_155726_00006052068_00212_32330_8684.N1 RA2_ME__0P.MPH.ABS_ORBIT=32330
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_160544_000058172068_00212_32330_8687.N1	06-MAY-2008 16:05:44.350 06-MAY-2008 17:42:41.658	RA2_ME__0PNPDK20080506_160544_000058172068_00212_32330_8687.N1 RA2_ME__0P.MPH.ABS_ORBIT=32330
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_174053_000061562068_00213_32331_8688.N1	06-MAY-2008 17:40:53.600 06-MAY-2008 19:23:29.563	RA2_ME__0PNPDK20080506_174053_000061562068_00213_32331_8688.N1 RA2_ME__0P.MPH.ABS_ORBIT=32331
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_192223_000059622068_00214_32332_8689.N1	06-MAY-2008 19:22:23.837 06-MAY-2008 21:01:45.965	RA2_ME__0PNPDK20080506_192223_000059622068_00214_32332_8689.N1 RA2_ME__0P.MPH.ABS_ORBIT=32332
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_205944_000045572068_00215_32333_6474.N1	06-MAY-2008 20:59:44.539 06-MAY-2008 22:15:41.913	RA2_ME__0PNPDE20080506_205944_000045572068_00215_32333_6474.N1 RA2_ME__0P.MPH.ABS_ORBIT=32333
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_221430_000062252068_00215_32333_6475.N1	06-MAY-2008 22:14:30.617 06-MAY-2008 23:58:15.649	RA2_ME__0PNPDE20080506_221430_000062252068_00215_32333_6475.N1 RA2_ME__0P.MPH.ABS_ORBIT=32333
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

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)
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DOR_NAV_0P missing products

Gauge	Value	Segment (Start-Stop)
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MWR_NL__0P missing products

Gauge	Value	Segment (Start-Stop)
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RA2_ME__0P missing products

Gauge	Value	Segment (Start-Stop)
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Unplanned Products

RA2_CAL_0P unplanned products

Gauge	Segment (Start-Stop)
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Product: RA2_CAL_0P	06-MAY-2008 15:53:30.954
Filename: RA2_CAL_0PNPDK20080506_155330_00001502068_00212_32330_1011.N1	06-MAY-2008 15:56:01.345

DOR_DOP_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_002757_000056112068_00202_32320_5885.N1	06-MAY-2008 00:27:57.094 06-MAY-2008 02:01:27.853
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.N1	06-MAY-2008 02:02:31.611 06-MAY-2008 03:17:58.439
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_032005_000059932068_00204_32322_5887.N1	06-MAY-2008 03:20:05.955 06-MAY-2008 04:59:59.245
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_050102_000059302068_00205_32323_5888.N1	06-MAY-2008 05:01:02.999 06-MAY-2008 06:39:52.531
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_064056_000040812068_00206_32324_7506.N1	06-MAY-2008 06:40:56.288 06-MAY-2008 07:48:56.851
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_075000_000059932068_00207_32325_7507.N1	06-MAY-2008 07:50:00.609 06-MAY-2008 09:29:53.860
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_093201_000059292068_00208_32326_7508.N1	06-MAY-2008 09:32:01.376 06-MAY-2008 11:10:50.861
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_111050_000058662068_00209_32327_7509.N1	06-MAY-2008 11:10:50.861 06-MAY-2008 12:48:36.619
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_124940_000058662068_00210_32328_7510.N1	06-MAY-2008 12:49:40.377 06-MAY-2008 14:27:26.147
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_142829_000058022068_00211_32329_7511.N1	06-MAY-2008 14:28:29.905 06-MAY-2008 16:05:11.878
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_160511_000056752068_00212_32330_7514.N1	06-MAY-2008 16:05:11.878 06-MAY-2008 17:39:46.391
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_174050_000059932068_00213_32331_7515.N1	06-MAY-2008 17:40:50.145 06-MAY-2008 19:20:43.426
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080506_192147_000058662068_00214_32332_7516.N1	06-MAY-2008 19:21:47.188 06-MAY-2008 20:59:32.978
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_205932_000043992068_00215_32333_5889.N1	06-MAY-2008 20:59:32.978 06-MAY-2008 22:12:52.322
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080506_221356_000061212068_00215_32333_5890.N1	06-MAY-2008 22:13:56.080 06-MAY-2008 23:55:56.882
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_NAV_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_002413_000054192068_00202_32320_5473.N1	06-MAY-2008 00:24:13.938 06-MAY-2008 01:54:33.427
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1	06-MAY-2008 01:59:52.216 06-MAY-2008 03:14:15.291
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1	06-MAY-2008 03:19:34.080 06-MAY-2008 04:55:12.331
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1	06-MAY-2008 05:00:31.124 06-MAY-2008 06:36:09.378

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1	06-MAY-2008 06:41:28.167 06-MAY-2008 07:39:54.902
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1	06-MAY-2008 07:45:13.695 06-MAY-2008 09:26:10.708
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1	06-MAY-2008 09:31:29.501 06-MAY-2008 11:01:48.907
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1	06-MAY-2008 11:07:07.704 06-MAY-2008 12:42:45.947
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_124804_000057382068_00210_32328_6797.N1	06-MAY-2008 12:48:04.740 06-MAY-2008 14:23:42.995
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1	06-MAY-2008 14:29:01.784 06-MAY-2008 15:59:21.210
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1	06-MAY-2008 16:04:39.999 06-MAY-2008 17:34:59.480
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1	06-MAY-2008 17:40:18.270 06-MAY-2008 19:15:56.512
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1	06-MAY-2008 19:21:15.305 06-MAY-2008 20:51:34.783
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1	06-MAY-2008 20:56:53.580 06-MAY-2008 22:05:57.892
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1	06-MAY-2008 22:11:16.678 06-MAY-2008 23:52:13.721
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

MWR_NL__0P unplanned products

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_002822_000057122068_00202_32320_5896.N1	06-MAY-2008 00:28:22.157 06-MAY-2008 02:03:34.314
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.N1	06-MAY-2008 02:03:10.314 06-MAY-2008 03:19:58.432
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_031958_000060962068_00204_32322_5898.N1	06-MAY-2008 03:19:58.432 06-MAY-2008 05:01:34.600
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_050158_000059762068_00205_32323_5899.N1	06-MAY-2008 05:01:58.600 06-MAY-2008 06:41:34.769
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_064134_000040802068_00206_32324_7390.N1	06-MAY-2008 06:41:34.769 06-MAY-2008 07:49:34.879
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_074958_000061202068_00207_32325_7391.N1	06-MAY-2008 07:49:58.875 06-MAY-2008 09:31:59.040
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_093159_000059762068_00208_32326_7392.N1	06-MAY-2008 09:31:59.040 06-MAY-2008 11:11:35.212
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_111135_000059042068_00209_32327_7393.N1	06-MAY-2008 11:11:35.212 06-MAY-2008 12:49:59.373
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_124959_000059282068_00210_32328_7394.N1	06-MAY-2008 12:49:59.373 06-MAY-2008 14:28:47.534
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_142847_000058562068_00211_32329_7395.N1	06-MAY-2008 14:28:47.534 06-MAY-2008 16:06:23.691

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_160535_000057602068_00212_32330_7397.N1	06-MAY-2008 16:05:35.695 06-MAY-2008 17:41:35.852
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_174047_000060962068_00213_32331_7398.N1	06-MAY-2008 17:40:47.844 06-MAY-2008 19:22:24.012
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080506_192200_000059282068_00214_32332_7399.N1	06-MAY-2008 19:22:00.016 06-MAY-2008 21:00:48.173
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_205936_000045122068_00215_32333_5900.N1	06-MAY-2008 20:59:36.177 06-MAY-2008 22:14:48.299
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080506_221424_000061682068_00215_32333_5901.N1	06-MAY-2008 22:14:24.299 06-MAY-2008 23:57:12.467
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

RA2_ME__0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_002841_000057442068_00202_32320_6470.N1	06-MAY-2008 00:28:41.692 06-MAY-2008 02:04:25.476
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_020315_000046602068_00203_32321_6471.N1	06-MAY-2008 02:03:15.294 06-MAY-2008 03:20:55.156
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_032020_000061402068_00204_32322_6472.N1	06-MAY-2008 03:20:20.622 06-MAY-2008 05:02:40.990
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_050206_000060182068_00205_32323_6473.N1	06-MAY-2008 05:02:06.456 06-MAY-2008 06:42:24.284
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_064149_000041332068_00206_32324_8678.N1	06-MAY-2008 06:41:49.750 06-MAY-2008 07:50:42.689
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_075007_000061682068_00207_32325_8679.N1	06-MAY-2008 07:50:07.041 06-MAY-2008 09:32:55.259
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_093221_000060082068_00208_32326_8680.N1	06-MAY-2008 09:32:21.839 06-MAY-2008 11:12:29.641
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_111142_000059442068_00209_32327_8681.N1	06-MAY-2008 11:11:42.853 06-MAY-2008 12:50:47.157
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_125014_000059802068_00210_32328_8682.N1	06-MAY-2008 12:50:14.851 06-MAY-2008 14:29:54.803
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_142908_000050512068_00211_32329_8683.N1	06-MAY-2008 14:29:08.015 06-MAY-2008 15:53:18.891
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_155726_000006052068_00212_32330_8684.N1	06-MAY-2008 15:57:26.391 06-MAY-2008 16:07:31.294
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_160544_000058172068_00212_32330_8687.N1	06-MAY-2008 16:05:44.350 06-MAY-2008 17:42:41.658
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_174053_000061562068_00213_32331_8688.N1	06-MAY-2008 17:40:53.600 06-MAY-2008 19:23:29.563
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080506_192223_000059622068_00214_32332_8689.N1	06-MAY-2008 19:22:23.837 06-MAY-2008 21:01:45.965
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_205944_000045572068_00215_32333_6474.N1	06-MAY-2008 20:59:44.539 06-MAY-2008 22:15:41.913
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080506_221430_000062252068_00215_32333_6475.N1	06-MAY-2008 22:14:30.617 06-MAY-2008 23:58:15.649

Overlaps

RA2_CAL_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_CAL_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

Mission Plan vs. Production (level 1)

☒
Mission Plan (extracted from DMOP)

Gauge Segment (Start-Stop)

Inventoried Products

RA2_MW__1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_002841_000057452068_00202_32320_9135.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559	RA2_MW__1PNPDE20080506_002841_000057452068_00202_32320_9135.N1 RA2_MW__1P.MPH.ABS_ORBIT=32320
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239	RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1 RA2_MW__1P.MPH.ABS_ORBIT=32321
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073	RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1 RA2_MW__1P.MPH.ABS_ORBIT=32322
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367	RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1 RA2_MW__1P.MPH.ABS_ORBIT=32323
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773	RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1 RA2_MW__1P.MPH.ABS_ORBIT=32324
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343	RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1 RA2_MW__1P.MPH.ABS_ORBIT=32325
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725	RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1 RA2_MW__1P.MPH.ABS_ORBIT=32326
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241	RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1 RA2_MW__1P.MPH.ABS_ORBIT=32327
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887	RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1 RA2_MW__1P.MPH.ABS_ORBIT=32328
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974	RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1 RA2_MW__1P.MPH.ABS_ORBIT=32329
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_155726_00006062068_00212_32330_4912.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377	RA2_MW__1PNPDK20080506_155726_00006062068_00212_32330_4912.N1 RA2_MW__1P.MPH.ABS_ORBIT=32330
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741	RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1 RA2_MW__1P.MPH.ABS_ORBIT=32330
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_174053_000061572068_00213_32331_5217.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647	RA2_MW__1PNPDK20080506_174053_000061572068_00213_32331_5217.N1 RA2_MW__1P.MPH.ABS_ORBIT=32331
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049	RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1 RA2_MW__1P.MPH.ABS_ORBIT=32332
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997	RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1 RA2_MW__1P.MPH.ABS_ORBIT=32333
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_221430_000062262068_00215_32333_1064.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733	RA2_MW__1PNPDE20080506_221430_000062262068_00215_32333_1064.N1 RA2_MW__1P.MPH.ABS_ORBIT=32333
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

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_002841_000057452068_00202_32320_9135.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_155726_000006062068_00212_32330_4912.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_174053_000061572068_00213_32331_5217.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080506_221430_000062262068_00215_32333_1064.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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)

Inventoried Products

RA2_FGD_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_002841_000057452068_00202_32320_9136.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559	RA2_FGD_2PNPDE20080506_002841_000057452068_00202_32320_9136.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32320
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239	RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32321
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073	RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32322
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367	RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32323
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773	RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32324
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343	RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32325
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725	RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32326
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241	RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32327
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887	RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32328
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974	RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32329
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377	RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32330
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741	RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32330
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647	RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32331
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049	RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32332
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997	RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32333
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733	RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32333
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

RA2_WWV_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_002841_000057452068_00202_32320_9137.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559	RA2_WWV_2PNPDE20080506_002841_000057452068_00202_32320_9137.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32320

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239	RA2_WWV_2PNPDE20080506_020315_000046612068_00203_323 RA2_WWV_2P.MPH.ABS_ORBIT=32321
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073	RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32322
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367	RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32323
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773	RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32324
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343	RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32325
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725	RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32326
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241	RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32327
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887	RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32328
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974	RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32329
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377	RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32330
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741	RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32330
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647	RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32331
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049	RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32332
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997	RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32333
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733	RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32333
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

Missing Products

RA2_FGD_2P missing products

Gauge	Value	Segment (Start-Stop)
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RA2_WWV_2P missing products

Gauge	Value	Segment (Start-Stop)
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Unplanned Products

RA2_FGD_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_002841_000057452068_00202_32320_9136.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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_WWV_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_002841_000057452068_00202_32320_9137.N1	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_155726_00006062068_00212_32330_4914.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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_AXVPDS20080506_010112_20080505_193839_20080515_210453	06-MAY-2008 02:02:31.611 06-MAY-2008 02:02:31.611	Product: DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.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_AXVPDS20080506_010112_20080505_193839_20080515_210453	06-MAY-2008 01:59:52.216 06-MAY-2008 01:59:52.216	Product: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.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_AXVPDS20080506_010112_20080505_193839_20080515_210453	06-MAY-2008 02:03:10.314 06-MAY-2008 02:03:10.314	Product: MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.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_AXVPDS20080506_010112_20080505_193839_20080515_210453	06-MAY-2008 02:03:15.294 06-MAY-2008 02:03:15.294	Product: RA2_ME__0PNPDE20080506_020315_000046602068_00203_32321_6471.N1

RA2_MW__1P: ADF usage

New ADFs

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 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
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RA2_FGD_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 02:03:15.319	Product: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080505_072112_20080505_210000_20080506_090000	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080505_185534_20080506_030000_20080506_150000	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 05:02:06.481	Product: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 05:02:06.481 06-MAY-2008	Product: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1

		05:02:06.481	
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 06:41:49.775	Product: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 07:50:07.067	Product: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080505_185534_20080506_030000_20080506_150000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 11:11:42.878	Product: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAY-2008 12:50:14.876 06-MAY-2008 12:50:14.876	Product: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 14:29:08.040	Product: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_210000_20080507_090000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 16:05:44.375	Product: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 17:40:53.625	Product: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 19:22:23.863	Product: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 20:59:44.565	Product: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_210000_20080507_090000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080506_190114_20080507_030000_20080507_150000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1	06-MAY-2008 23:57:11.062 06-MAY-2008 23:57:11.062	Product: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
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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
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 02:03:15.319	Product: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1	06-MAY-2008 02:03:15.319 06-MAY-2008 02:03:15.319	Product: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080505_072112_20080505_210000_20080506_090000	06-MAY-2008 03:20:20.647 06-MAY-2008	Product: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1

		03:20:20.647	
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080505_185534_20080506_030000_20080506_150000	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAY-2008 03:20:20.647 06-MAY-2008 03:20:20.647	Product: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 05:02:06.481	Product: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1	06-MAY-2008 05:02:06.481 06-MAY-2008 05:02:06.481	Product: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 05:02:06.481 06-MAY-2008 05:02:06.481	Product: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 06:41:49.775	Product: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1	06-MAY-2008 06:41:49.775 06-MAY-2008 06:41:49.775	Product: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 07:50:07.067	Product: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1	06-MAY-2008 07:50:07.067 06-MAY-2008 07:50:07.067	Product: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080505_185534_20080506_030000_20080506_150000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 09:32:21.865 06-MAY-2008 09:32:21.865	Product: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 11:11:42.878	Product: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1	06-MAY-2008 11:11:42.878 06-MAY-2008 11:11:42.878	Product: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1	06-MAY-2008 12:50:14.876 06-MAY-2008 12:50:14.876	Product: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAY-2008 12:50:14.876 06-MAY-2008 12:50:14.876	Product: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 14:29:08.040	Product: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1	06-MAY-2008 14:29:08.040 06-MAY-2008 14:29:08.040	Product: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_070113_20080506_090000_20080506_210000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_210000_20080507_090000	06-MAY-2008 15:57:26.416 06-MAY-2008 15:57:26.416	Product: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 16:05:44.375	Product: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1	06-MAY-2008 16:05:44.375 06-MAY-2008 16:05:44.375	Product: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 17:40:53.625	Product: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1	06-MAY-2008 17:40:53.625 06-MAY-2008 17:40:53.625	Product: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 19:22:23.863	Product: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1	06-MAY-2008 19:22:23.863 06-MAY-2008 19:22:23.863	Product: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 20:59:44.565	Product: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1	06-MAY-2008 20:59:44.565 06-MAY-2008 20:59:44.565	Product: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_150000_20080507_030000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_072112_20080506_210000_20080507_090000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080506_190114_20080507_030000_20080507_150000	06-MAY-2008 22:14:30.643 06-MAY-2008 22:14:30.643	Product: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080506_235711_000059362068_00216_32334_1229.N1	06-MAY-2008 23:57:11.062 06-MAY-2008 23:57:11.062	Product: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080506_235213_000057382068_00216_32334_5479.N1	06-MAY-2008 23:57:11.062 06-MAY-2008 23:57:11.062	Product: RA2_WWV_2PNPDE20080506_235711_000059362068_00216_32334_1230.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)
Warning: Wrong Software ver. KSPT_L0/4303	06-MAY-2008 15:53:30.954
Filename: RA2_CAL_0PNPDK20080506_155330_000001502068_00212_32330_1011.N1;	06-MAY-2008 15:56:01.345

RA2_CAL_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214	06-MAY-2008 15:53:30.954
Filename: RA2_CAL_0PNPDK20080506_155330_000001502068_00212_32330_1011.N1;	06-MAY-2008 15:56:01.345

RA2_CAL_0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281	06-MAY-2008 15:53:30.954
Filename: RA2_CAL_0PNPDK20080506_155330_000001502068_00212_32330_1011.N1;	06-MAY-2008 15:56:01.345

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. 06-MAY-2008 00:40:27.060084 Filename: DOR_DOP_0PNPDE20080506_002757_000056112068_00202_32320_5885.N1;	06-MAY-2008 00:27:57.094 06-MAY-2008 02:01:27.853
Warning: Not equal to FPO input. 06-MAY-2008 02:21:02.964116 Filename: DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.N1;	06-MAY-2008 02:02:31.611 06-MAY-2008 03:17:58.439
Warning: Not equal to FPO input. 06-MAY-2008 04:01:38.933251 Filename: DOR_DOP_0PNPDE20080506_032005_000059932068_00204_32322_5887.N1;	06-MAY-2008 03:20:05.955 06-MAY-2008 04:59:59.245
Warning: Not equal to FPO input. 06-MAY-2008 05:42:14.957930 Filename: DOR_DOP_0PNPDE20080506_050102_000059302068_00205_32323_5888.N1;	06-MAY-2008 05:01:02.999 06-MAY-2008 06:39:52.531
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: DOR_DOP_0PNPDK20080506_064056_000040812068_00206_32324_7506.N1;	06-MAY-2008 06:40:56.288 06-MAY-2008 07:48:56.851
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: DOR_DOP_0PNPDK20080506_075000_000059932068_00207_32325_7507.N1;	06-MAY-2008 07:50:00.609 06-MAY-2008 09:29:53.860
Warning: Not equal to FPO input. 06-MAY-2008 09:03:26.837556 Filename: DOR_DOP_0PNPDK20080506_093201_000059292068_00208_32326_7508.N1;	06-MAY-2008 09:32:01.376 06-MAY-2008 11:10:50.861
Warning: Not equal to FPO input. 06-MAY-2008 10:44:02.721672 Filename: DOR_DOP_0PNPDK20080506_111050_000058662068_00209_32327_7509.N1;	06-MAY-2008 11:10:50.861 06-MAY-2008 12:48:36.619
Warning: Not equal to FPO input. 06-MAY-2008 12:24:38.592706 Filename: DOR_DOP_0PNPDK20080506_124940_000058662068_00210_32328_7510.N1;	06-MAY-2008 12:49:40.377 06-MAY-2008 14:27:26.147
Warning: Not equal to FPO input. 06-MAY-2008 14:05:14.498392 Filename: DOR_DOP_0PNPDK20080506_142829_000058022068_00211_32329_7511.N1;	06-MAY-2008 14:28:29.905 06-MAY-2008 16:05:11.878
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214 Filename: DOR_DOP_0PNPDK20080506_160511_000056752068_00212_32330_7514.N1;	06-MAY-2008 16:05:11.878 06-MAY-2008 17:39:46.391
Warning: Not equal to FPO input. 06-MAY-2008 17:26:26.511924 Filename: DOR_DOP_0PNPDK20080506_174050_000059932068_00213_32331_7515.N1;	06-MAY-2008 17:40:50.145 06-MAY-2008 19:20:43.426
Warning: Not equal to FPO input. 06-MAY-2008 19:07:02.516656 Filename: DOR_DOP_0PNPDK20080506_192147_000058662068_00214_32332_7516.N1;	06-MAY-2008 19:21:47.188 06-MAY-2008 20:59:32.978
Warning: Not equal to FPO input. 06-MAY-2008 20:47:38.448008 Filename: DOR_DOP_0PNPDE20080506_205932_000043992068_00215_32333_5889.N1;	06-MAY-2008 20:59:32.978 06-MAY-2008 22:12:52.322
Warning: Not equal to FPO input. 06-MAY-2008 22:28:14.310666 Filename: DOR_DOP_0PNPDE20080506_221356_000061212068_00215_32333_5890.N1;	06-MAY-2008 22:13:56.080 06-MAY-2008 23:55:56.882

Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381	06-MAY-2008 23:57:00.643
Filename: DOR_DOP_0PNPDE20080506_235700_000058022068_00216_32334_5891.N1;	07-MAY-2008 01:33:42.679

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. 05-MAY-2008 23:15:40.687653 Filename: DOR_DOP_0PNPDE20080506_020231_000045272068_00203_32321_5886.N1;	06-MAY-2008 02:02:31.611 06-MAY-2008 03:17:58.439
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_DOP_0PNPDE20080506_032005_000059932068_00204_32322_5887.N1;	06-MAY-2008 03:20:05.955 06-MAY-2008 04:59:59.245
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_DOP_0PNPDE20080506_050102_000059302068_00205_32323_5888.N1;	06-MAY-2008 05:01:02.999 06-MAY-2008 06:39:52.531
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_DOP_0PNPDK20080506_064056_000040812068_00206_32324_7506.N1;	06-MAY-2008 06:40:56.288 06-MAY-2008 07:48:56.851
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: DOR_DOP_0PNPDK20080506_075000_000059932068_00207_32325_7507.N1;	06-MAY-2008 07:50:00.609 06-MAY-2008 09:29:53.860
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: DOR_DOP_0PNPDK20080506_093201_000059292068_00208_32326_7508.N1;	06-MAY-2008 09:32:01.376 06-MAY-2008 11:10:50.861
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: DOR_DOP_0PNPDK20080506_111050_000058662068_00209_32327_7509.N1;	06-MAY-2008 11:10:50.861 06-MAY-2008 12:48:36.619
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: DOR_DOP_0PNPDK20080506_124940_000058662068_00210_32328_7510.N1;	06-MAY-2008 12:49:40.377 06-MAY-2008 14:27:26.147
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: DOR_DOP_0PNPDK20080506_142829_000058022068_00211_32329_7511.N1;	06-MAY-2008 14:28:29.905 06-MAY-2008 16:05:11.878
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: DOR_DOP_0PNPDK20080506_192147_000058662068_00214_32332_7516.N1;	06-MAY-2008 19:21:47.188 06-MAY-2008 20:59:32.978
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: DOR_DOP_0PNPDE20080506_205932_000043992068_00215_32333_5889.N1;	06-MAY-2008 20:59:32.978 06-MAY-2008 22:12:52.322

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. 06-MAY-2008 00:40:27.060084 Filename: DOR_NAV_0PNPDE20080506_002413_000054192068_00202_32320_5473.N1;	06-MAY-2008 00:24:13.938 06-MAY-2008 01:54:33.427
Warning: Not equal to FPO input. 06-MAY-2008 02:21:02.964116 Filename: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1;	06-MAY-2008 01:59:52.216 06-MAY-2008 03:14:15.291
Warning: Not equal to FPO input. 06-MAY-2008 04:01:38.933251 Filename: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1;	06-MAY-2008 03:19:34.080 06-MAY-2008 04:55:12.331
Warning: Not equal to FPO input. 06-MAY-2008 05:42:14.957930 Filename: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1;	06-MAY-2008 05:00:31.124 06-MAY-2008 06:36:09.378
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1;	06-MAY-2008 06:41:28.167 06-MAY-2008 07:39:54.902
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: DOR_NAV_0PNPDK20080506_074513_000060572068_00207_32325_6794.N1;	06-MAY-2008 07:45:13.695 06-MAY-2008 09:26:10.708
Warning: Not equal to FPO input. 06-MAY-2008 09:03:26.837556 Filename: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1;	06-MAY-2008 09:31:29.501 06-MAY-2008 11:01:48.907
Warning: Not equal to FPO input. 06-MAY-2008 10:44:02.721672 Filename: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1;	06-MAY-2008 11:07:07.704 06-MAY-2008 12:42:45.947
Warning: Not equal to FPO input. 06-MAY-2008 12:24:38.592706 Filename: DOR_NAV_0PNPDK20080506_124804_000057382068_00210_32328_6797.N1;	06-MAY-2008 12:48:04.740 06-MAY-2008 14:23:42.995
Warning: Not equal to FPO input. 06-MAY-2008 14:05:14.498392 Filename: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1;	06-MAY-2008 14:29:01.784 06-MAY-2008 15:59:21.210
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214 Filename: DOR_NAV_0PNPDK20080506_160439_000054192068_00212_32330_6801.N1;	06-MAY-2008 16:04:39.999 06-MAY-2008 17:34:59.480
Warning: Not equal to FPO input. 06-MAY-2008 17:26:26.511924 Filename: DOR_NAV_0PNPDK20080506_174018_000057382068_00213_32331_6802.N1;	06-MAY-2008 17:40:18.270 06-MAY-2008 19:15:56.512
Warning: Not equal to FPO input. 06-MAY-2008 19:07:02.516656 Filename: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1;	06-MAY-2008 19:21:15.305 06-MAY-2008 20:51:34.783
Warning: Not equal to FPO input. 06-MAY-2008 20:47:38.448008 Filename: DOR_NAV_0PNPDE20080506_205653_000041442068_00215_32333_5477.N1;	06-MAY-2008 20:56:53.580 06-MAY-2008 22:05:57.892
Warning: Not equal to FPO input. 06-MAY-2008 22:28:14.310666 Filename: DOR_NAV_0PNPDE20080506_221116_000060572068_00215_32333_5478.N1;	06-MAY-2008 22:11:16.678 06-MAY-2008 23:52:13.721
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

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. 05-MAY-2008 23:15:40.687653 Filename: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1;	06-MAY-2008 01:59:52.216 06-MAY-2008 03:14:15.291
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1;	06-MAY-2008 03:19:34.080 06-MAY-2008 04:55:12.331
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_NAV_0PNPDE20080506_050031_000057382068_00205_32323_5476.N1;	06-MAY-2008 05:00:31.124 06-MAY-2008 06:36:09.378
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: DOR_NAV_0PNPDK20080506_064128_000035072068_00206_32324_6793.N1;	06-MAY-2008 06:41:28.167 06-MAY-2008 07:39:54.902
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: DOR_NAV_0PNPDK20080506_093129_000054192068_00208_32326_6795.N1;	06-MAY-2008 09:31:29.501 06-MAY-2008 11:01:48.907
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: DOR_NAV_0PNPDK20080506_110707_000057382068_00209_32327_6796.N1;	06-MAY-2008 11:07:07.704 06-MAY-2008 12:42:45.947
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: DOR_NAV_0PNPDK20080506_124804_000057382068_00210_32328_6797.N1;	06-MAY-2008 12:48:04.740 06-MAY-2008 14:23:42.995
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: DOR_NAV_0PNPDK20080506_142901_000054192068_00211_32329_6798.N1;	06-MAY-2008 14:29:01.784 06-MAY-2008 15:59:21.210
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: DOR_NAV_0PNPDK20080506_192115_000054192068_00214_32332_6803.N1;	06-MAY-2008 19:21:15.305 06-MAY-2008 20:51:34.783

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 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. 06-MAY-2008 00:40:27.060084 Filename: MWR_NL__0PNPDE20080506_002822_000057122068_00202_32320_5896.N1;	06-MAY-2008 00:28:22.157 06-MAY-2008 02:03:34.314
Warning: Not equal to FPO input. 06-MAY-2008 02:21:02.964116 Filename: MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.N1;	06-MAY-2008 02:03:10.314 06-MAY-2008 03:19:58.432
Warning: Not equal to FPO input. 06-MAY-2008 04:01:38.933251 Filename: MWR_NL__0PNPDE20080506_031958_000060962068_00204_32322_5898.N1;	06-MAY-2008 03:19:58.432 06-MAY-2008 05:01:34.600
Warning: Not equal to FPO input. 06-MAY-2008 05:42:14.957930 Filename: MWR_NL__0PNPDE20080506_050158_000059762068_00205_32323_5899.N1;	06-MAY-2008 05:01:58.600 06-MAY-2008 06:41:34.769
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: MWR_NL__0PNPDK20080506_064134_000040802068_00206_32324_7390.N1;	06-MAY-2008 06:41:34.769 06-MAY-2008 07:49:34.879
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: MWR_NL__0PNPDK20080506_074958_000061202068_00207_32325_7391.N1;	06-MAY-2008 07:49:58.875 06-MAY-2008 09:31:59.040
Warning: Not equal to FPO input. 06-MAY-2008 09:03:26.837556 Filename: MWR_NL__0PNPDK20080506_093159_000059762068_00208_32326_7392.N1;	06-MAY-2008 09:31:59.040 06-MAY-2008 11:11:35.212
Warning: Not equal to FPO input. 06-MAY-2008 10:44:02.721672 Filename: MWR_NL__0PNPDK20080506_111135_000059042068_00209_32327_7393.N1;	06-MAY-2008 11:11:35.212 06-MAY-2008 12:49:59.373
Warning: Not equal to FPO input. 06-MAY-2008 12:24:38.592706 Filename: MWR_NL__0PNPDK20080506_124959_000059282068_00210_32328_7394.N1;	06-MAY-2008 12:49:59.373 06-MAY-2008 14:28:47.534

Warning: Not equal to FPO input. 06-MAY-2008 14:05:14.498392 Filename: MWR_NL__0PNPDK20080506_142847_000058562068_00211_32329_7395.N1;	06-MAY-2008 14:28:47.534 06-MAY-2008 16:06:23.691
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214 Filename: MWR_NL__0PNPDK20080506_160535_000057602068_00212_32330_7397.N1;	06-MAY-2008 16:05:35.695 06-MAY-2008 17:41:35.852
Warning: Not equal to FPO input. 06-MAY-2008 17:26:26.511924 Filename: MWR_NL__0PNPDK20080506_174047_000060962068_00213_32331_7398.N1;	06-MAY-2008 17:40:47.844 06-MAY-2008 19:22:24.012
Warning: Not equal to FPO input. 06-MAY-2008 19:07:02.516656 Filename: MWR_NL__0PNPDK20080506_192200_000059282068_00214_32332_7399.N1;	06-MAY-2008 19:22:00.016 06-MAY-2008 21:00:48.173
Warning: Not equal to FPO input. 06-MAY-2008 20:47:38.448008 Filename: MWR_NL__0PNPDE20080506_205936_000045122068_00215_32333_5900.N1;	06-MAY-2008 20:59:36.177 06-MAY-2008 22:14:48.299
Warning: Not equal to FPO input. 06-MAY-2008 22:28:14.310666 Filename: MWR_NL__0PNPDE20080506_221424_000061682068_00215_32333_5901.N1;	06-MAY-2008 22:14:24.299 06-MAY-2008 23:57:12.467
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

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. 05-MAY-2008 23:15:40.687653 Filename: MWR_NL__0PNPDE20080506_020310_000046082068_00203_32321_5897.N1;	06-MAY-2008 02:03:10.314 06-MAY-2008 03:19:58.432
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: MWR_NL__0PNPDE20080506_031958_000060962068_00204_32322_5898.N1;	06-MAY-2008 03:19:58.432 06-MAY-2008 05:01:34.600
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: MWR_NL__0PNPDE20080506_050158_000059762068_00205_32323_5899.N1;	06-MAY-2008 05:01:58.600 06-MAY-2008 06:41:34.769
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: MWR_NL__0PNPDK20080506_064134_000040802068_00206_32324_7390.N1;	06-MAY-2008 06:41:34.769 06-MAY-2008 07:49:34.879
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: MWR_NL__0PNPDK20080506_074958_000061202068_00207_32325_7391.N1;	06-MAY-2008 07:49:58.875 06-MAY-2008 09:31:59.040

Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: MWR_NL__0PNPDK20080506_093159_000059762068_00208_32326_7392.N1;	06-MAY-2008 09:31:59.040 06-MAY-2008 11:11:35.212
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: MWR_NL__0PNPDK20080506_111135_000059042068_00209_32327_7393.N1;	06-MAY-2008 11:11:35.212 06-MAY-2008 12:49:59.373
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: MWR_NL__0PNPDK20080506_124959_000059282068_00210_32328_7394.N1;	06-MAY-2008 12:49:59.373 06-MAY-2008 14:28:47.534
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: MWR_NL__0PNPDK20080506_142847_000058562068_00211_32329_7395.N1;	06-MAY-2008 14:28:47.534 06-MAY-2008 16:06:23.691
Warning: Wrong UTC SBT time format. 06-MAY-2008 14:24:37.693974 Filename: MWR_NL__0PNPDK20080506_160535_000057602068_00212_32330_7397.N1;	06-MAY-2008 16:05:35.695 06-MAY-2008 17:41:35.852
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: MWR_NL__0PNPDK20080506_192200_000059282068_00214_32332_7399.N1;	06-MAY-2008 19:22:00.016 06-MAY-2008 21:00:48.173
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: MWR_NL__0PNPDE20080506_205936_000045122068_00215_32333_5900.N1;	06-MAY-2008 20:59:36.177 06-MAY-2008 22:14:48.299

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. 06-MAY-2008 00:40:27.060084 Filename: RA2_ME__0PNPDE20080506_002841_000057442068_00202_32320_6470.N1;	06-MAY-2008 00:28:41.692 06-MAY-2008 02:04:25.476
Warning: Not equal to FPO input. 06-MAY-2008 02:21:02.964116 Filename: RA2_ME__0PNPDE20080506_020315_000046602068_00203_32321_6471.N1;	06-MAY-2008 02:03:15.294 06-MAY-2008 03:20:55.156
Warning: Not equal to FPO input. 06-MAY-2008 04:01:38.933251 Filename: RA2_ME__0PNPDE20080506_032020_000061402068_00204_32322_6472.N1;	06-MAY-2008 03:20:20.622 06-MAY-2008 05:02:40.990
Warning: Not equal to FPO input. 06-MAY-2008 05:42:14.957930 Filename: RA2_ME__0PNPDE20080506_050206_000060182068_00205_32323_6473.N1;	06-MAY-2008 05:02:06.456 06-MAY-2008 06:42:24.284
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: RA2_ME__0PNPDK20080506_064149_000041332068_00206_32324_8678.N1;	06-MAY-2008 06:41:49.750 06-MAY-2008 07:50:42.689
Warning: Not equal to FPO input. 06-MAY-2008 07:22:50.926963 Filename: RA2_ME__0PNPDK20080506_075007_000061682068_00207_32325_8679.N1;	06-MAY-2008 07:50:07.041 06-MAY-2008 09:32:55.259
Warning: Not equal to FPO input. 06-MAY-2008 09:03:26.837556 Filename: RA2_ME__0PNPDK20080506_093221_000060082068_00208_32326_8680.N1;	06-MAY-2008 09:32:21.839 06-MAY-2008 11:12:29.641
Warning: Not equal to FPO input. 06-MAY-2008 10:44:02.721672 Filename: RA2_ME__0PNPDK20080506_111142_000059442068_00209_32327_8681.N1;	06-MAY-2008 11:11:42.853 06-MAY-2008 12:50:47.157
Warning: Not equal to FPO input. 06-MAY-2008 12:24:38.592706 Filename: RA2_ME__0PNPDK20080506_125014_000059802068_00210_32328_8682.N1;	06-MAY-2008 12:50:14.851 06-MAY-2008 14:29:54.803
Warning: Not equal to FPO input. 06-MAY-2008 14:05:14.498392 Filename: RA2_ME__0PNPDK20080506_142908_000050512068_00211_32329_8683.N1;	06-MAY-2008 14:29:08.015 06-MAY-2008 15:53:18.891
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214 Filename: RA2_ME__0PNPDK20080506_155726_000006052068_00212_32330_8684.N1;	06-MAY-2008 15:57:26.391 06-MAY-2008 16:07:31.294
Warning: Not equal to FPO input. 06-MAY-2008 15:45:50.484214 Filename: RA2_ME__0PNPDK20080506_160544_000058172068_00212_32330_8687.N1;	06-MAY-2008 16:05:44.350 06-MAY-2008 17:42:41.658
Warning: Not equal to FPO input. 06-MAY-2008 17:26:26.511924 Filename: RA2_ME__0PNPDK20080506_174053_000061562068_00213_32331_8688.N1;	06-MAY-2008 17:40:53.600 06-MAY-2008 19:23:29.563
Warning: Not equal to FPO input. 06-MAY-2008 19:07:02.516656 Filename: RA2_ME__0PNPDK20080506_192223_000059622068_00214_32332_8689.N1;	06-MAY-2008 19:22:23.837 06-MAY-2008 21:01:45.965
Warning: Not equal to FPO input. 06-MAY-2008 20:47:38.448008 Filename: RA2_ME__0PNPDE20080506_205944_000045572068_00215_32333_6474.N1;	06-MAY-2008 20:59:44.539 06-MAY-2008 22:15:41.913

Warning: Not equal to FPO input. 06-MAY-2008 22:28:14.310666 Filename: RA2_ME__OPNPDE20080506_221430_000062252068_00215_32333_6475.N1;	06-MAY-2008 22:14:30.617 06-MAY-2008 23:58:15.649
Warning: Not equal to FPO input. 07-MAY-2008 00:08:50.177381 Filename: RA2_ME__OPNPDE20080506_235711_000059352068_00216_32334_6476.N1;	06-MAY-2008 23:57:11.037 07-MAY-2008 01:36:06.429

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. 05-MAY-2008 23:15:40.687653 Filename: RA2_ME__OPNPDE20080506_020315_000046602068_00203_32321_6471.N1;	06-MAY-2008 02:03:15.294 06-MAY-2008 03:20:55.156
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_ME__OPNPDE20080506_032020_000061402068_00204_32322_6472.N1;	06-MAY-2008 03:20:20.622 06-MAY-2008 05:02:40.990
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_ME__OPNPDE20080506_050206_000060182068_00205_32323_6473.N1;	06-MAY-2008 05:02:06.456 06-MAY-2008 06:42:24.284
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_ME__OPNPDK20080506_064149_000041332068_00206_32324_8678.N1;	06-MAY-2008 06:41:49.750 06-MAY-2008 07:50:42.689
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_ME__OPNPDK20080506_075007_000061682068_00207_32325_8679.N1;	06-MAY-2008 07:50:07.041 06-MAY-2008 09:32:55.259
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_ME__OPNPDK20080506_093221_000060082068_00208_32326_8680.N1;	06-MAY-2008 09:32:21.839 06-MAY-2008 11:12:29.641
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_ME__OPNPDK20080506_111142_000059442068_00209_32327_8681.N1;	06-MAY-2008 11:11:42.853 06-MAY-2008 12:50:47.157
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: RA2_ME__OPNPDK20080506_125014_000059802068_00210_32328_8682.N1;	06-MAY-2008 12:50:14.851 06-MAY-2008 14:29:54.803
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_ME__OPNPDK20080506_142908_000050512068_00211_32329_8683.N1;	06-MAY-2008 14:29:08.015 06-MAY-2008 15:53:18.891
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_ME__OPNPDK20080506_155726_000006052068_00212_32330_8684.N1;	06-MAY-2008 15:57:26.391 06-MAY-2008 16:07:31.294

Warning: Wrong UTC SBT time format. 06-MAY-2008 14:24:37.693974 Filename: RA2_ME__0PNPDK20080506_160544_000058172068_00212_32330_8687.N1;	06-MAY-2008 16:05:44.350 06-MAY-2008 17:42:41.658
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: RA2_ME__0PNPDK20080506_192223_000059622068_00214_32332_8689.N1;	06-MAY-2008 19:22:23.837 06-MAY-2008 21:01:45.965
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: RA2_ME__0PNPDE20080506_205944_000045572068_00215_32333_6474.N1;	06-MAY-2008 20:59:44.539 06-MAY-2008 22:15:41.913

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_002841_000057452068_00202_32320_9135.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_155726_00006062068_00212_32330_4912.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_174053_000061572068_00213_32331_5217.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080506_221430_000062262068_00215_32333_1064.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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. 06-MAY-2008 00:40:27.864444 Filename: RA2_MW__1PNPDE20080506_002841_000057452068_00202_32320_9135.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Not equal to FPO input. 06-MAY-2008 02:21:03.753739 Filename: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Not equal to FPO input. 06-MAY-2008 04:01:39.724704 Filename: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Not equal to FPO input. 06-MAY-2008 05:42:15.748558 Filename: RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Not equal to FPO input. 06-MAY-2008 07:22:51.716595 Filename: RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Not equal to FPO input. 06-MAY-2008 09:03:27.626835 Filename: RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Not equal to FPO input. 06-MAY-2008 10:44:03.509588 Filename: RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Not equal to FPO input. 06-MAY-2008 12:24:39.378399 Filename: RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Not equal to FPO input. 06-MAY-2008 14:05:15.286178 Filename: RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_MW__1PNPDK20080506_155726_00006062068_00212_32330_4912.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Not equal to FPO input. 06-MAY-2008 17:26:27.300656 Filename: RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Not equal to FPO input. 06-MAY-2008 19:07:03.306086 Filename: RA2_MW__1PNPDK20080506_174053_000061572068_00213_32331_5217.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Not equal to FPO input. 06-MAY-2008 20:47:39.239100 Filename: RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.103954 Filename: RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.100144 Filename: RA2_MW__1PNPDE20080506_221430_000062262068_00215_32333_1064.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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)
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_MW__1PNPDE20080506_050206_000060192068_00205_32323_9851.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_MW__1PNPDK20080506_064149_000041342068_00206_32324_4170.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_MW__1PNPDK20080506_075007_000061692068_00207_32325_4312.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_MW__1PNPDK20080506_093221_000060092068_00208_32326_4440.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_MW__1PNPDK20080506_111142_000059452068_00209_32327_4579.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: RA2_MW__1PNPDK20080506_125014_000059812068_00210_32328_4702.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_MW__1PNPDK20080506_142908_000050522068_00211_32329_4840.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_MW__1PNPDK20080506_155726_000006062068_00212_32330_4912.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong UTC SBT time format. 06-MAY-2008 14:24:37.693974 Filename: RA2_MW__1PNPDK20080506_160544_000058182068_00212_32330_5071.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: RA2_MW__1PNPDK20080506_192223_000059632068_00214_32332_5341.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: RA2_MW__1PNPDE20080506_205944_000045582068_00215_32333_0903.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997

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

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)
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RA2_FGD_2P products with unknown processing stage

Gauge	Segment (Start-Stop)
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RA2_FGD_2P products with unknown acquisition station

Gauge	Segment (Start-Stop)
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RA2_FGD_2P products with unknown processing center

Gauge	Segment (Start-Stop)
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RA2_FGD_2P products with wrong processing time

Gauge	Segment (Start-Stop)
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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_002841_000057452068_00202_32320_9136.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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. 06-MAY-2008 00:40:27.864444 Filename: RA2_FGD_2PNPDE20080506_002841_000057452068_00202_32320_9136.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Not equal to FPO input. 06-MAY-2008 02:21:03.753739 Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Not equal to FPO input. 06-MAY-2008 04:01:39.724704 Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Not equal to FPO input. 06-MAY-2008 05:42:15.748558 Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Not equal to FPO input. 06-MAY-2008 07:22:51.716595 Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Not equal to FPO input. 06-MAY-2008 09:03:27.626835 Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Not equal to FPO input. 06-MAY-2008 10:44:03.509588 Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Not equal to FPO input. 06-MAY-2008 12:24:39.378399 Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Not equal to FPO input. 06-MAY-2008 14:05:15.286178 Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887

Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Not equal to FPO input. 06-MAY-2008 17:26:27.300656 Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Not equal to FPO input. 06-MAY-2008 19:07:03.306086 Filename: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Not equal to FPO input. 06-MAY-2008 20:47:39.239100 Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.103954 Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.100144 Filename: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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. 05-MAY-2008 23:15:40.687653 Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773

Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong UTC SBT time format. 06-MAY-2008 14:24:37.693974 Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997

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_002841_000057452068_00202_32320_9136.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080506_020315_000046612068_00203_32321_9300.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080506_032020_000061412068_00204_32322_9506.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080506_050206_000060192068_00205_32323_9852.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_064149_000041342068_00206_32324_4171.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_075007_000061692068_00207_32325_4313.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_093221_000060092068_00208_32326_4441.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_111142_000059452068_00209_32327_4580.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_125014_000059812068_00210_32328_4703.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_142908_000050522068_00211_32329_4841.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_155726_000006062068_00212_32330_4913.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_160544_000058182068_00212_32330_5072.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_174053_000061572068_00213_32331_5218.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080506_192223_000059632068_00214_32332_5342.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080506_205944_000045582068_00215_32333_0904.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080506_221430_000062262068_00215_32333_1065.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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_002841_000057452068_00202_32320_9137.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_155726_000006062068_00212_32330_4914.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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. 06-MAY-2008 00:40:27.864444 Filename: RA2_WWV_2PNPDE20080506_002841_000057452068_00202_32320_9137.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Not equal to FPO input. 06-MAY-2008 02:21:03.753739 Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239

Warning: Not equal to FPO input. 06-MAY-2008 04:01:39.724704 Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Not equal to FPO input. 06-MAY-2008 05:42:15.748558 Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Not equal to FPO input. 06-MAY-2008 07:22:51.716595 Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Not equal to FPO input. 06-MAY-2008 09:03:27.626835 Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Not equal to FPO input. 06-MAY-2008 10:44:03.509588 Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Not equal to FPO input. 06-MAY-2008 12:24:39.378399 Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Not equal to FPO input. 06-MAY-2008 14:05:15.286178 Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Not equal to FPO input. 06-MAY-2008 15:45:51.270892 Filename: RA2_WWV_2PNPDK20080506_155726_00006062068_00212_32330_4914.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Not equal to FPO input. 06-MAY-2008 17:26:27.300656 Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Not equal to FPO input. 06-MAY-2008 19:07:03.306086 Filename: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Not equal to FPO input. 06-MAY-2008 20:47:39.239100 Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.103954 Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Not equal to FPO input. 06-MAY-2008 22:28:15.100144 Filename: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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. 05-MAY-2008 23:15:40.687653 Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Wrong UTC SBT time format. 05-MAY-2008 23:15:40.687653 Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Wrong UTC SBT time format. 06-MAY-2008 06:07:47.690518 Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Wrong UTC SBT time format. 06-MAY-2008 11:06:32.692591 Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Wrong UTC SBT time format. 06-MAY-2008 12:45:39.693281 Filename: RA2_WWV_2PNPDK20080506_155726_00006062068_00212_32330_4914.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Wrong UTC SBT time format. 06-MAY-2008 14:24:37.693974 Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Wrong UTC SBT time format. 06-MAY-2008 17:40:11.695330 Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Wrong UTC SBT time format. 06-MAY-2008 19:18:40.696021 Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997

RA2_WWV_2P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_WWV_2P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_WWV_2P products with leap err set

Gauge Segment (Start-Stop)

RA2_WWV_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_002841_000057452068_00202_32320_9137.N1;	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_020315_000046612068_00203_32321_9301.N1;	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_032020_000061412068_00204_32322_9507.N1;	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_050206_000060192068_00205_32323_9853.N1;	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_064149_000041342068_00206_32324_4172.N1;	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_075007_000061692068_00207_32325_4314.N1;	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_093221_000060092068_00208_32326_4442.N1;	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_111142_000059452068_00209_32327_4581.N1;	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_125014_000059812068_00210_32328_4704.N1;	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_142908_000050522068_00211_32329_4842.N1;	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_155726_00006062068_00212_32330_4914.N1;	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_160544_000058182068_00212_32330_5073.N1;	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_174053_000061572068_00213_32331_5219.N1;	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080506_192223_000059632068_00214_32332_5343.N1;	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_205944_000045582068_00215_32333_0905.N1;	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080506_221430_000062262068_00215_32333_1066.N1;	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

SPH checks

RA2_CAL_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_CAL_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_DOP_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_DOP_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_NAV_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_NAV_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

MWR_NL__0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR_NL__0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of MWR_NL__0P products with ISP_errors_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-MAY-2008 00:00:00.000 07-MAY-2008 00:00:00.000

MWR_NL__0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR_NL__0P products with missing_ISPs_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-MAY-2008 00:00:00.000 07-MAY-2008 00:00:00.000

MWR_NL__0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR_NL__0P products with ISP_discarded_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-MAY-2008 00:00:00.000 07-MAY-2008 00:00:00.000

MWR_NL__0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR_NL__0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-MAY-2008 00:00:00.000 07-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)

Percentage of RA2_ME__0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_ME__0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_ME__0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

RA2_MW__1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080506_002841_000057452068_00202_32320_9135.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559	ADF: DOR_NAV_0PNPDE20080506_002413_000054192068_00202_32320_5473.N1
Product: RA2_MW__1PNPDE20080506_020315_000046612068_00203_32321_9299.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239	ADF: DOR_NAV_0PNPDE20080506_015952_000044632068_00203_32321_5474.N1
Product: RA2_MW__1PNPDE20080506_032020_000061412068_00204_32322_9505.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073	ADF: DOR_NAV_0PNPDE20080506_031934_000057382068_00204_32322_5475.N1

RA2_MW__1P products with processing errors significance flag set

RA2_MW__1P products with percentage DSKs free of processing errors below threshold

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8623	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8200	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8999	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647

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	968	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	712	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1088	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377

RA2_MW__1P products with percentage of 20 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	409	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	711	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	305	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647

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**

Products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513

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	7076	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7067	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6739	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6644	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6761	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6712	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6871	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6957	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6815	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6490	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7812	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6680	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6725	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6731	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6542	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6808	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

Products with percentage DSRs free of processing errors below threshold

Gauge	Value	Segment (Start-Stop)
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RA2_FGD_2P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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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	9044	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9351	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9426	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8658	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9318	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9430	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

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	750	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	501	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	518	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	882	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	523	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	441	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

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	132	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	206	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	149	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	460	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	159	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	129	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
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

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	8389	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8884	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8979	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8235	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8990	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647

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	6135	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5650	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5545	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5298	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6396	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5443	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6121	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6137	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5698	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5929	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4941	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5971	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5473	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4983	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5443	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6013	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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	6362	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5754	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377

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	66	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	78	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	73	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	18	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
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

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 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAY-2008 23:57:11.062 07-MAY-2008 01:36:07.513

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	7076	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7067	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6739	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6644	06-MAY-2008 05:02:06.481 06-MAY-2008 06:42:25.367
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6761	06-MAY-2008 06:41:49.775 06-MAY-2008 07:50:43.773
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6712	06-MAY-2008 07:50:07.067 06-MAY-2008 09:32:56.343
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6871	06-MAY-2008 09:32:21.865 06-MAY-2008 11:12:30.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6957	06-MAY-2008 11:11:42.878 06-MAY-2008 12:50:48.241
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6815	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6490	06-MAY-2008 14:29:08.040 06-MAY-2008 15:53:19.974
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7812	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6680	06-MAY-2008 16:05:44.375 06-MAY-2008 17:42:42.741
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6725	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6731	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6542	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6808	06-MAY-2008 22:14:30.643 06-MAY-2008 23:58:16.733

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
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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	9044	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9351	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9426	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8658	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9318	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9430	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

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	750	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	501	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	518	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	882	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	523	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	441	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049

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	132	06-MAY-2008 00:28:41.717 06-MAY-2008 02:04:26.559
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	206	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	149	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	460	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	159	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	129	06-MAY-2008 19:22:23.863 06-MAY-2008 21:01:47.049
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	06-MAY-2008 20:59:44.565 06-MAY-2008 22:15:42.997
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

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	8389	06-MAY-2008 02:03:15.319 06-MAY-2008 03:20:56.239
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8884	06-MAY-2008 03:20:20.647 06-MAY-2008 05:02:42.073
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8979	06-MAY-2008 12:50:14.876 06-MAY-2008 14:29:55.887
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8235	06-MAY-2008 15:57:26.416 06-MAY-2008 16:07:32.377
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8990	06-MAY-2008 17:40:53.625 06-MAY-2008 19:23:30.647

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

RA2_IFA_AX files with software version not equal to the current version

RA2_IFA_AX files with wrong sensing start

RA2_IFA_AX files with wrong sensing stop

RA2_IFA_AX files with product err set

RA2_IFB_AX MPH checks

MPH Errors for RA2_IFB_AX



RA2_IFB_AX files with wrong filename

RA2_IFB_AX files with unknown processing stage

RA2_IFB_AX files with wrong processing time

RA2_IFB_AX files with software version not equal to the current version

RA2_IFB_AX files with wrong sensing start

RA2_IFB_AX files with wrong sensing stop

RA2_IFB_AX files with product err set

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 [Gauge](#) 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

RA2_POL_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_POL_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_POL_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_POL_AX files with product err set

Gauge **Explicit Reference**

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 : ( 8-May-2008 15:00:09)
Graph 1: Creating object for a eventGanttChart
Information : ( 8-May-2008 15:00:09) Graph 1: Processing legend.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : ( 8-May-2008 15:00:09)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 8-May-2008 15:00:09) Graph 1: Generating PNG file.
Error !!! : ( 8-May-2008 15:00:09) Graph 1:
WINDOW: Unable to open X Windows display.
        Is your DEVICE environment variable set correctly?
```