

RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 14-01-2010 16:17:21.000
Trigger: Routine

	Period Start	Period Stop
UTC	12-JAN-2010 00:00:00.000	13-JAN-2010 00:00:00.000
Absolute Orbit	41138	41152
Cycle, Relative Orbit	0002	0016

Products inventoried

Gauge
PCF_RA2_ME_0P 297.26% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 283.89% of production inventoried
PCF_DOR_DOP_0P 289.70% of production inventoried
PCF_MWR_NL_0P 295.99% of production inventoried
PCF_RA2_MW_1P 297.28% of production inventoried
PCF_RA2_FGD_2P 297.28% of production inventoried
PCF_RA2_WWV_2P 297.28% of production inventoried

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Overall production

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

Level 0

Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 15 produced; 4 gaps; 10 unplanned ; 0.86% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 3 gaps; 11 unplanned ; 3.23% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 0 gaps; 11 unplanned ; 0.00% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 11 unplanned ; 0.31% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

ADF usage

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

[RA2_CAL_0P: ADFs usage](#)

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

[DOR_DOP_0P: ADFs usage](#)

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

[DOR_NAV_0P: ADFs usage](#)

Gauge

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

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

[RA2_ME__0P: ADFs usage](#)

Header checks

MPH errors

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

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

[RA2_CAL_0P: MPH checks](#)

Gauge
0 DOR_DOP_0P products with wrong filename N/A
0 DOR_DOP_0P products with unknown processing stage N/A
0 DOR_DOP_0P products with unknown acquisition station N/A
0 DOR_DOP_0P products with unknown processing center N/A
0 DOR_DOP_0P products with wrong processing time N/A
0 DOR_DOP_0P products with software version not equal to the current version N/A
0 DOR_DOP_0P products with wrong sensing start N/A
0 DOR_DOP_0P products with wrong sensing stop N/A
0 DOR_DOP_0P products with wrong phase N/A
0 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
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
0 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
10 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

[DOR_NAV_0P: MPH checks](#)

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

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

[MWR_NL__0P: MPH checks](#)

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
14 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

[RA2_ME__0P: MPH checks](#)

SPH errors

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

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

[RA2_CAL_0P: SPH checks](#)

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

[DOR_DOP_0P: SPH checks](#)

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

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

[DOR_NAV_0P: SPH checks](#)

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

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

[MWR_NL__0P: SPH checks](#)

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

[RA2_ME__0P: SPH checks](#)

Level 1

Planning vs. Production

Gauge
RA2_MW__1P products: 17 produced; 2 gaps; 11 unplanned ; 0.30% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_MW__1P](#)

Missing products: [RA2_MW__1P](#)

Unplanned products: [RA2_MW__1P](#)

Overlaps: [RA2_MW__1P](#)

Duplicates: [RA2_MW__1P](#)

ADF usage

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

[RA2_MW__1P: ADFs usage](#)

Header checks

MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
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
14 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
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
2 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

Level 2

Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 2 gaps; 11 unplanned ; 0.30% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 2 gaps; 11 unplanned ; 0.30% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_FGD_2P](#) , [RA2_WWV_2P](#)

Missing products: [RA2_FGD_2P](#) , [RA2_WWV_2P](#)

Unplanned products: [RA2_FGD_2P](#) , [RA2_WWV_2P](#)

Overlaps: [RA2_FGD_2P](#) , [RA2_WWV_2P](#)

Duplicates: [RA2_FGD_2P](#) , [RA2_WWV_2P](#)

ADF usage

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

[RA2_FGD_2P: ADFs usage](#)

Gauge
Current IECF list for ADFs not available N/A
203 differences with IECF detected for type RA2_WWV_2P N/A
45 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
14 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
17 RA2_FGD_2P products with product err set N/A
0 RA2_FGD_2P products with tot_size not equal to real file size N/A

Gauge
0 RA2_WWV_2P products with wrong filename N/A
0 RA2_WWV_2P products with unknown processing stage N/A
0 RA2_WWV_2P products with unknown acquisition station N/A
0 RA2_WWV_2P products with unknown processing center N/A
0 RA2_WWV_2P products with wrong processing time N/A
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
14 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
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
17 RA2_FGD_2P products with I2 processing errors significance flag set N/A

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
10 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
11 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
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
1 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
10 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
11 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A

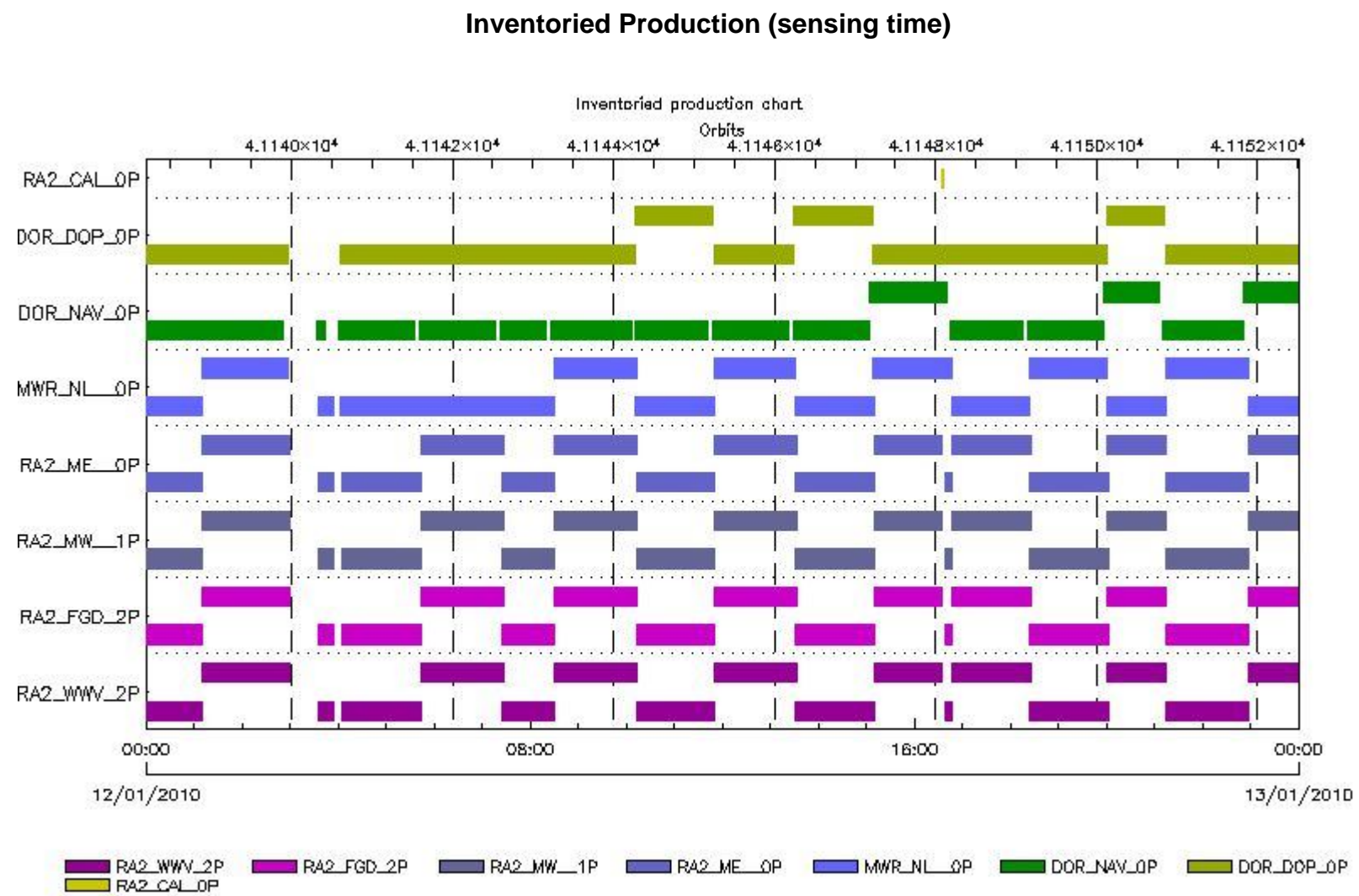
2 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies
N/A

[RA2_WWV_2P: SPH checks](#)

Time Correlation

[Time Correlation propagation error](#)

Overall Production



Mission Plan vs. Production (level 0)



Production covering Mission Plan

Gauge
PCF_RA2_ME__OP 297.26% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 283.89% of production inventoried
PCF_DOR_DOP_0P 289.70% of production inventoried
PCF_MWR_NL__OP 295.99% of production inventoried

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:25:59.161 12-JAN-2010 16:34:04.456
MODE.NOMINAL DORIS.ACQ_PLAN	12-JAN-2010 16:25:59.161 13-JAN-2010 00:40:04.587
MODE.NOMINAL MWR.ACQ_PLAN	12-JAN-2010 16:25:59.161 13-JAN-2010 00:40:04.587
MODE.CALIBRATION RA2.ACQ_PLAN	12-JAN-2010 16:34:09.267 12-JAN-2010 16:36:22.461
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:36:26.971 13-JAN-2010 00:40:04.587

Inventoried Products

RA2_CAL_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20100112_163404_000001362086_00012_41148_1645.N1	12-JAN-2010 16:34:04.862 12-JAN-2010 16:36:20.770	RA2_CAL_0PNPDK20100112_163404_000001362086_00012_41148_1645.N1 RA2_CAL_0P.MPH.ABS_ORBIT=41148

DOR_DOP_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100111_232548_000061212086_00001_41137_9949.N1	11-JAN-2010 23:25:48.102 12-JAN-2010 01:07:48.888	DOR_DOP_0PNPDE20100111_232548_000061212086_00001_41137_9949.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41137
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_010852_000064402086_00002_41138_9950.N1	12-JAN-2010 01:08:52.646 12-JAN-2010 02:56:12.209	DOR_DOP_0PNPDE20100112_010852_000064402086_00002_41138_9950.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41138
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_040308_000058662086_00004_41140_9951.N1	12-JAN-2010 04:03:08.955 12-JAN-2010 05:40:54.679	DOR_DOP_0PNPDE20100112_040308_000058662086_00004_41140_9951.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41140

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_054158_000060572086_00005_41141_9952.N1	12-JAN-2010 05:41:58.437 12-JAN-2010 07:22:55.441	DOR_DOP_0PNPDE20100112_054158_000060572086_00005_41141_9952.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41141
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_072502_000037622086_00006_41142_2850.N1	12-JAN-2010 07:25:02.953 12-JAN-2010 08:27:44.661	DOR_DOP_0PNPDK20100112_072502_000037622086_00006_41142_2850.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41142
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_082848_000061212086_00007_41143_2851.N1	12-JAN-2010 08:28:48.418 12-JAN-2010 10:10:49.189	DOR_DOP_0PNPDK20100112_082848_000061212086_00007_41143_2851.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41143
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_101049_000058022086_00008_41144_2852.N1	12-JAN-2010 10:10:49.189 12-JAN-2010 11:47:31.154	DOR_DOP_0PNPDK20100112_101049_000058022086_00008_41144_2852.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41144
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_114834_000060572086_00009_41145_2853.N1	12-JAN-2010 11:48:34.912 12-JAN-2010 13:29:31.893	DOR_DOP_0PNPDK20100112_114834_000060572086_00009_41145_2853.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41145
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_132931_000058662086_00010_41146_2854.N1	12-JAN-2010 13:29:31.893 12-JAN-2010 15:07:17.621	DOR_DOP_0PNPDK20100112_132931_000058662086_00010_41146_2854.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41146
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_150821_000058022086_00011_41147_2855.N1	12-JAN-2010 15:08:21.374 12-JAN-2010 16:45:03.344	DOR_DOP_0PNPDK20100112_150821_000058022086_00011_41147_2855.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41147
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_164607_000058022086_00012_41148_2856.N1	12-JAN-2010 16:46:07.102 12-JAN-2010 18:22:49.095	DOR_DOP_0PNPDK20100112_164607_000058022086_00012_41148_2856.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41148
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_182352_000057382086_00013_41149_2857.N1	12-JAN-2010 18:23:52.852 12-JAN-2010 19:59:31.056	DOR_DOP_0PNPDK20100112_182352_000057382086_00013_41149_2857.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41149
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_195931_000043362086_00014_41150_9954.N1	12-JAN-2010 19:59:31.056 12-JAN-2010 21:11:46.580	DOR_DOP_0PNPDE20100112_195931_000043362086_00014_41150_9954.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41150
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_211250_000061212086_00014_41150_9955.N1	12-JAN-2010 21:12:50.338 12-JAN-2010 22:54:51.093	DOR_DOP_0PNPDE20100112_211250_000061212086_00014_41150_9955.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41150
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_225554_000059932086_00015_41151_9956.N1	12-JAN-2010 22:55:54.851 13-JAN-2010 00:35:48.133	DOR_DOP_0PNPDE20100112_225554_000059932086_00015_41151_9956.N1 DOR_DOP_0P.MPH.ABS_ORBIT=41151

DOR_NAV_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1	11-JAN-2010 23:23:08.711 12-JAN-2010 01:04:05.735	DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41137
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	12-JAN-2010 01:04:05.735 12-JAN-2010 02:50:21.541	DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41138
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1	12-JAN-2010 03:32:51.858 12-JAN-2010 03:43:29.440	DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41140
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	12-JAN-2010 03:59:25.799 12-JAN-2010 05:35:04.007	DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41140
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	12-JAN-2010 05:40:22.800 12-JAN-2010 07:16:01.015	DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41141
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	12-JAN-2010 07:21:19.801 12-JAN-2010 08:19:46.473	DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41142
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	12-JAN-2010 08:25:05.270 12-JAN-2010 10:06:02.282	DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41143
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	12-JAN-2010 10:11:21.071 12-JAN-2010 11:41:40.490	DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41144
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	12-JAN-2010 11:46:59.275 12-JAN-2010 13:22:37.460	DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41145
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	12-JAN-2010 13:27:56.256 12-JAN-2010 15:03:34.464	DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41146

Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	12-JAN-2010 15:03:34.464 12-JAN-2010 16:39:12.676	DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41147
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1	12-JAN-2010 16:44:31.469 12-JAN-2010 18:14:50.915	DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41148
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1	12-JAN-2010 18:20:09.700 12-JAN-2010 19:55:47.904	DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41149
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1	12-JAN-2010 19:55:47.904 12-JAN-2010 21:04:52.154	DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41150
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1	12-JAN-2010 21:10:10.944 12-JAN-2010 22:51:07.944	DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41150
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1	12-JAN-2010 22:51:07.944 13-JAN-2010 00:32:04.980	DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1 DOR_NAV_0P.MPH.ABS_ORBIT=41151

MWR_NL__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100111_232538_000062162086_00001_41137_9990.N1	11-JAN-2010 23:25:38.367 12-JAN-2010 01:09:14.540	MWR_NL__0PNPDE20100111_232538_000062162086_00001_41137_9990.N1 MWR_NL__0P.MPH.ABS_ORBIT=41137
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_010850_000065282086_00002_41138_9991.N1	12-JAN-2010 01:08:50.540 12-JAN-2010 02:57:38.724	MWR_NL__0PNPDE20100112_010850_000065282086_00002_41138_9991.N1 MWR_NL__0P.MPH.ABS_ORBIT=41138
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_033538_000010322086_00004_41140_9994.N1	12-JAN-2010 03:35:38.791 12-JAN-2010 03:52:50.811	MWR_NL__0PNPDE20100112_033538_000010322086_00004_41140_9994.N1 MWR_NL__0P.MPH.ABS_ORBIT=41140
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_040314_000059282086_00004_41140_9992.N1	12-JAN-2010 04:03:14.838 12-JAN-2010 05:42:02.999	MWR_NL__0PNPDE20100112_040314_000059282086_00004_41140_9992.N1 MWR_NL__0P.MPH.ABS_ORBIT=41140
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_054226_000061442086_00005_41141_9993.N1	12-JAN-2010 05:42:26.999 12-JAN-2010 07:24:51.168	MWR_NL__0PNPDE20100112_054226_000061442086_00005_41141_9993.N1 MWR_NL__0P.MPH.ABS_ORBIT=41141
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_072515_000038162086_00006_41142_2769.N1	12-JAN-2010 07:25:15.168 12-JAN-2010 08:28:51.278	MWR_NL__0PNPDK20100112_072515_000038162086_00006_41142_2769.N1 MWR_NL__0P.MPH.ABS_ORBIT=41142
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_082851_000062162086_00007_41143_2770.N1	12-JAN-2010 08:28:51.278 12-JAN-2010 10:12:27.443	MWR_NL__0PNPDK20100112_082851_000062162086_00007_41143_2770.N1 MWR_NL__0P.MPH.ABS_ORBIT=41143
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_101139_000058562086_00008_41144_2771.N1	12-JAN-2010 10:11:39.446 12-JAN-2010 11:49:15.615	MWR_NL__0PNPDK20100112_101139_000058562086_00008_41144_2771.N1 MWR_NL__0P.MPH.ABS_ORBIT=41144
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_114915_000060962086_00009_41145_2772.N1	12-JAN-2010 11:49:15.615 12-JAN-2010 13:30:51.780	MWR_NL__0PNPDK20100112_114915_000060962086_00009_41145_2772.N1 MWR_NL__0P.MPH.ABS_ORBIT=41145
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_133027_000059282086_00010_41146_2773.N1	12-JAN-2010 13:30:27.776 12-JAN-2010 15:09:15.949	MWR_NL__0PNPDK20100112_133027_000059282086_00010_41146_2773.N1 MWR_NL__0P.MPH.ABS_ORBIT=41146
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_150827_000058802086_00011_41147_2774.N1	12-JAN-2010 15:08:27.941 12-JAN-2010 16:46:28.106	MWR_NL__0PNPDK20100112_150827_000058802086_00011_41147_2774.N1 MWR_NL__0P.MPH.ABS_ORBIT=41147
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_164604_000058802086_00012_41148_2775.N1	12-JAN-2010 16:46:04.102 12-JAN-2010 18:24:04.270	MWR_NL__0PNPDK20100112_164604_000058802086_00012_41148_2775.N1 MWR_NL__0P.MPH.ABS_ORBIT=41148
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20100112_182404_000058082086_00013_41149_2776.N1	12-JAN-2010 18:24:04.270 12-JAN-2010 20:00:52.435	MWR_NL__0PNPDK20100112_182404_000058082086_00013_41149_2776.N1 MWR_NL__0P.MPH.ABS_ORBIT=41149
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_200004_000044162086_00014_41150_9995.N1	12-JAN-2010 20:00:04.427 12-JAN-2010 21:13:40.557	MWR_NL__0PNPDE20100112_200004_000044162086_00014_41150_9995.N1 MWR_NL__0P.MPH.ABS_ORBIT=41150
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_211316_000061922086_00014_41150_9996.N1	12-JAN-2010 21:13:16.557 12-JAN-2010 22:56:28.722	MWR_NL__0PNPDE20100112_211316_000061922086_00014_41150_9996.N1 MWR_NL__0P.MPH.ABS_ORBIT=41150
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20100112_225604_000060722086_00015_41151_9997.N1	12-JAN-2010 22:56:04.726 13-JAN-2010 00:37:16.890	MWR_NL__0PNPDE20100112_225604_000060722086_00015_41151_9997.N1 MWR_NL__0P.MPH.ABS_ORBIT=41151

RA2_ME__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100111_232553_000062542086_00001_41137_0673.N1	11-JAN-2010 23:25:53.858 12-JAN-2010 01:10:07.854	RA2_ME__0PNPDE20100111_232553_000062542086_00001_41137_0673.N1 RA2_ME__0P.MPH.ABS_ORBIT=41137
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_010902_000065822086_00002_41138_0674.N1	12-JAN-2010 01:09:02.128 12-JAN-2010 02:58:43.640	RA2_ME__0PNPDE20100112_010902_000065822086_00002_41138_0674.N1 RA2_ME__0P.MPH.ABS_ORBIT=41138
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_033550_000010732086_00004_41140_0677.N1	12-JAN-2010 03:35:50.526 12-JAN-2010 03:53:43.308	RA2_ME__0PNPDE20100112_033550_000010732086_00004_41140_0677.N1 RA2_ME__0P.MPH.ABS_ORBIT=41140
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_040330_000059812086_00004_41140_0675.N1	12-JAN-2010 04:03:30.386 12-JAN-2010 05:43:11.452	RA2_ME__0PNPDE20100112_040330_000059812086_00004_41140_0675.N1 RA2_ME__0P.MPH.ABS_ORBIT=41140
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_054240_000061882086_00005_41141_0676.N1	12-JAN-2010 05:42:40.260 12-JAN-2010 07:25:48.530	RA2_ME__0PNPDE20100112_054240_000061882086_00005_41141_0676.N1 RA2_ME__0P.MPH.ABS_ORBIT=41141
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_072516_000038792086_00006_41142_5154.N1	12-JAN-2010 07:25:16.224 12-JAN-2010 08:29:55.172	RA2_ME__0PNPDK20100112_072516_000038792086_00006_41142_5154.N1 RA2_ME__0P.MPH.ABS_ORBIT=41142
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_082858_000062572086_00007_41143_5155.N1	12-JAN-2010 08:28:58.358 12-JAN-2010 10:13:15.696	RA2_ME__0PNPDK20100112_082858_000062572086_00007_41143_5155.N1 RA2_ME__0P.MPH.ABS_ORBIT=41143
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_101145_000059132086_00008_41144_5156.N1	12-JAN-2010 10:11:45.462 12-JAN-2010 11:50:18.574	RA2_ME__0PNPDK20100112_101145_000059132086_00008_41144_5156.N1 RA2_ME__0P.MPH.ABS_ORBIT=41144
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_114920_000061592086_00009_41145_5157.N1	12-JAN-2010 11:49:20.646 12-JAN-2010 13:31:59.952	RA2_ME__0PNPDK20100112_114920_000061592086_00009_41145_5157.N1 RA2_ME__0P.MPH.ABS_ORBIT=41145
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_133028_000059832086_00010_41146_5158.N1	12-JAN-2010 13:30:28.604 12-JAN-2010 15:10:11.898	RA2_ME__0PNPDK20100112_133028_000059832086_00010_41146_5158.N1 RA2_ME__0P.MPH.ABS_ORBIT=41146
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_150840_000051122086_00011_41147_5159.N1	12-JAN-2010 15:08:40.550 12-JAN-2010 16:33:52.696	RA2_ME__0PNPDK20100112_150840_000051122086_00011_41147_5159.N1 RA2_ME__0P.MPH.ABS_ORBIT=41147
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_163746_000005732086_00012_41148_5160.N1	12-JAN-2010 16:37:46.119 12-JAN-2010 16:47:18.715	RA2_ME__0PNPDK20100112_163746_000005732086_00012_41148_5160.N1 RA2_ME__0P.MPH.ABS_ORBIT=41148
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_164614_000059322086_00012_41148_5161.N1	12-JAN-2010 16:46:14.103 12-JAN-2010 18:25:06.153	RA2_ME__0PNPDK20100112_164614_000059322086_00012_41148_5161.N1 RA2_ME__0P.MPH.ABS_ORBIT=41148
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_182407_000058572086_00013_41149_5162.N1	12-JAN-2010 18:24:07.111 12-JAN-2010 20:01:44.523	RA2_ME__0PNPDK20100112_182407_000058572086_00013_41149_5162.N1 RA2_ME__0P.MPH.ABS_ORBIT=41149
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_200014_000044562086_00014_41150_0678.N1	12-JAN-2010 20:00:14.289 12-JAN-2010 21:14:30.289	RA2_ME__0PNPDE20100112_200014_000044562086_00014_41150_0678.N1 RA2_ME__0P.MPH.ABS_ORBIT=41150
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_211333_000062222086_00014_41150_0679.N1	12-JAN-2010 21:13:33.475 12-JAN-2010 22:57:15.165	RA2_ME__0PNPDE20100112_211333_000062222086_00014_41150_0679.N1 RA2_ME__0P.MPH.ABS_ORBIT=41150
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_225612_000061292086_00015_41151_0680.N1	12-JAN-2010 22:56:12.781 13-JAN-2010 00:38:22.009	RA2_ME__0PNPDE20100112_225612_000061292086_00015_41151_0680.N1 RA2_ME__0P.MPH.ABS_ORBIT=41151

Missing Products

RA2_CAL_0P missing products

Gauge Value Segment (Start-Stop)

DOR_DOP_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	12-JAN-2010 16:45:03.344 12-JAN-2010 16:46:07.102
MODE.NOMINAL DORIS.MISSING	Duration: 63.757815 s	12-JAN-2010 18:22:49.095 12-JAN-2010 18:23:52.852

MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	12-JAN-2010 21:11:46.580 12-JAN-2010 21:12:50.338
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	12-JAN-2010 22:54:51.093 12-JAN-2010 22:55:54.851

DOR_NAV_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	12-JAN-2010 16:39:12.676 12-JAN-2010 16:44:31.469
MODE.NOMINAL DORIS.MISSING	Duration: 318.785190 s	12-JAN-2010 18:14:50.915 12-JAN-2010 18:20:09.700
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	12-JAN-2010 21:04:52.154 12-JAN-2010 21:10:10.944

MWR_NL__0P missing products

Gauge Value Segment (Start-Stop)
RA2_ME_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.760410 s	12-JAN-2010 16:33:52.696 12-JAN-2010 16:34:04.456
MODE.MEASUREMENT RA2.MISSING	Duration: 79.147537 s	12-JAN-2010 16:36:26.971 12-JAN-2010 16:37:46.119

Unplanned Products

RA2_CAL_0P unplanned products

Gauge Segment (Start-Stop)
DOR_DOP_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100111_232548_000061212086_00001_41137_9949.N1	11-JAN-2010 23:25:48.102 12-JAN-2010 01:07:48.888
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_010852_000064402086_00002_41138_9950.N1	12-JAN-2010 01:08:52.646 12-JAN-2010 02:56:12.209
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_040308_000058662086_00004_41140_9951.N1	12-JAN-2010 04:03:08.955 12-JAN-2010 05:40:54.679
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20100112_054158_000060572086_00005_41141_9952.N1	12-JAN-2010 05:41:58.437 12-JAN-2010 07:22:55.441
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_072502_000037622086_00006_41142_2850.N1	12-JAN-2010 07:25:02.953 12-JAN-2010 08:27:44.661
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_082848_000061212086_00007_41143_2851.N1	12-JAN-2010 08:28:48.418 12-JAN-2010 10:10:49.189
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_101049_000058022086_00008_41144_2852.N1	12-JAN-2010 10:10:49.189 12-JAN-2010 11:47:31.154
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_114834_000060572086_00009_41145_2853.N1	12-JAN-2010 11:48:34.912 12-JAN-2010 13:29:31.893

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_132931_000058662086_00010_41146_2854.N1	12-JAN-2010 13:29:31.893 12-JAN-2010 15:07:17.621
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20100112_150821_000058022086_00011_41147_2855.N1	12-JAN-2010 15:08:21.374 12-JAN-2010 16:25:59.161

DOR_NAV_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1	11-JAN-2010 23:23:08.711 12-JAN-2010 01:04:05.735
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	12-JAN-2010 01:04:05.735 12-JAN-2010 02:50:21.541
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_033251_00006382086_00004_41140_9553.N1	12-JAN-2010 03:32:51.858 12-JAN-2010 03:43:29.440
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	12-JAN-2010 03:59:25.799 12-JAN-2010 05:35:04.007
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	12-JAN-2010 05:40:22.800 12-JAN-2010 07:16:01.015
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	12-JAN-2010 07:21:19.801 12-JAN-2010 08:19:46.473
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	12-JAN-2010 08:25:05.270 12-JAN-2010 10:06:02.282
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	12-JAN-2010 10:11:21.071 12-JAN-2010 11:41:40.490
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	12-JAN-2010 11:46:59.275 12-JAN-2010 13:22:37.460
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	12-JAN-2010 13:27:56.256 12-JAN-2010 15:03:34.464
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	12-JAN-2010 15:03:34.464 12-JAN-2010 16:25:59.161

MWR_NL_0P unplanned products

Gauge	Segment (Start-Stop)
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20100111_232538_000062162086_00001_41137_9990.N1	11-JAN-2010 23:25:38.367 12-JAN-2010 01:09:14.540
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20100112_010850_000065282086_00002_41138_9991.N1	12-JAN-2010 01:08:50.540 12-JAN-2010 02:57:38.724
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20100112_033538_000010322086_00004_41140_9994.N1	12-JAN-2010 03:35:38.791 12-JAN-2010 03:52:50.811
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20100112_040314_000059282086_00004_41140_9992.N1	12-JAN-2010 04:03:14.838 12-JAN-2010 05:42:02.999
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20100112_054226_000061442086_00005_41141_9993.N1	12-JAN-2010 05:42:26.999 12-JAN-2010 07:24:51.168
Product: MWR_NL_0P Filename: MWR_NL_0PNPDK20100112_072515_000038162086_00006_41142_2769.N1	12-JAN-2010 07:25:15.168 12-JAN-2010 08:28:51.278
Product: MWR_NL_0P Filename: MWR_NL_0PNPDK20100112_082851_000062162086_00007_41143_2770.N1	12-JAN-2010 08:28:51.278 12-JAN-2010 10:12:27.443
Product: MWR_NL_0P Filename: MWR_NL_0PNPDK20100112_101139_000058562086_00008_41144_2771.N1	12-JAN-2010 10:11:39.446 12-JAN-2010 11:49:15.615

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20100112_114915_000060962086_00009_41145_2772.N1	12-JAN-2010 11:49:15.615 12-JAN-2010 13:30:51.780
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20100112_133027_000059282086_00010_41146_2773.N1	12-JAN-2010 13:30:27.776 12-JAN-2010 15:09:15.949
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20100112_150827_000058802086_00011_41147_2774.N1	12-JAN-2010 15:08:27.941 12-JAN-2010 16:25:59.161

RA2_ME__0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100111_232553_000062542086_00001_41137_0673.N1	11-JAN-2010 23:25:53.858 12-JAN-2010 01:10:07.854
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_010902_000065822086_00002_41138_0674.N1	12-JAN-2010 01:09:02.128 12-JAN-2010 02:58:43.640
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_033550_000010732086_00004_41140_0677.N1	12-JAN-2010 03:35:50.526 12-JAN-2010 03:53:43.308
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_040330_000059812086_00004_41140_0675.N1	12-JAN-2010 04:03:30.386 12-JAN-2010 05:43:11.452
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20100112_054240_000061882086_00005_41141_0676.N1	12-JAN-2010 05:42:40.260 12-JAN-2010 07:25:48.530
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_072516_000038792086_00006_41142_5154.N1	12-JAN-2010 07:25:16.224 12-JAN-2010 08:29:55.172
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_082858_000062572086_00007_41143_5155.N1	12-JAN-2010 08:28:58.358 12-JAN-2010 10:13:15.696
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_101145_000059132086_00008_41144_5156.N1	12-JAN-2010 10:11:45.462 12-JAN-2010 11:50:18.574
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_114920_000061592086_00009_41145_5157.N1	12-JAN-2010 11:49:20.646 12-JAN-2010 13:31:59.952
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_133028_000059832086_00010_41146_5158.N1	12-JAN-2010 13:30:28.604 12-JAN-2010 15:10:11.898
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20100112_150840_000051122086_00011_41147_5159.N1	12-JAN-2010 15:08:40.550 12-JAN-2010 16:25:59.161

Overlaps

RA2_CAL__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR_NL__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_CAL_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
		DOR_DOP_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
		DOR_NAV_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
		MWR_NL__0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
		RA2_ME__0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference

Mission Plan vs. Production (level 1)

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:25:59.161 12-JAN-2010 16:34:04.456
MODE.CALIBRATION RA2.ACQ_PLAN	12-JAN-2010 16:34:09.267 12-JAN-2010 16:36:22.461
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:36:26.971 13-JAN-2010 00:40:04.587

Inventoried Products

RA2_MW__1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938	RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1 RA2_MW__1P.MPH.ABS_ORBIT=41137
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724	RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1 RA2_MW__1P.MPH.ABS_ORBIT=41138
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392	RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1 RA2_MW__1P.MPH.ABS_ORBIT=41140
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536	RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1 RA2_MW__1P.MPH.ABS_ORBIT=41140
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614	RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1 RA2_MW__1P.MPH.ABS_ORBIT=41141

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255	RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142 RA2_MW__1P.MPH.ABS_ORBIT=41142
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779	RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1 RA2_MW__1P.MPH.ABS_ORBIT=41143
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657	RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1 RA2_MW__1P.MPH.ABS_ORBIT=41144
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035	RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1 RA2_MW__1P.MPH.ABS_ORBIT=41145
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981	RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1 RA2_MW__1P.MPH.ABS_ORBIT=41146
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779	RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1 RA2_MW__1P.MPH.ABS_ORBIT=41147
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799	RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1 RA2_MW__1P.MPH.ABS_ORBIT=41148
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237	RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1 RA2_MW__1P.MPH.ABS_ORBIT=41148
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607	RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1 RA2_MW__1P.MPH.ABS_ORBIT=41149
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373	RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1 RA2_MW__1P.MPH.ABS_ORBIT=41150
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249	RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1 RA2_MW__1P.MPH.ABS_ORBIT=41150
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093	RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1 RA2_MW__1P.MPH.ABS_ORBIT=41151

Missing Products

RA2_MW__1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.676915 s	12-JAN-2010 16:33:53.779 12-JAN-2010 16:34:04.456
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172762 s	12-JAN-2010 16:36:26.971 12-JAN-2010 16:37:46.144

Unplanned Products

RA2_MW__1P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:25:59.161

Overlaps

RA2_MW__1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2_MW__1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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Mission Plan vs. Production (level 2)

✕ Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:25:59.161 12-JAN-2010 16:34:04.456
MODE.CALIBRATION RA2.ACQ_PLAN	12-JAN-2010 16:34:09.267 12-JAN-2010 16:36:22.461
MODE.MEASUREMENT RA2.ACQ_PLAN	12-JAN-2010 16:36:26.971 13-JAN-2010 00:40:04.587

Inventoried Products

RA2_FGD_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938	RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41137

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724	RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138 RA2_FGD_2P.MPH.ABS_ORBIT=41138
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392	RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41140
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536	RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41140
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614	RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41141
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255	RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41142
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779	RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41143
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657	RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41144
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035	RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41145
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981	RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41146
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779	RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41147
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799	RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41148
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237	RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41148
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607	RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41149
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373	RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41150
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249	RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41150
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093	RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1 RA2_FGD_2P.MPH.ABS_ORBIT=41151

RA2_WWV_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938	RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41137
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724	RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41138
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392	RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41140
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536	RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41140
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614	RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41141
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255	RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41142

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779	RA2_WWV_2PNPDK20100112_082858_000062582086_00007_411 RA2_WWV_2P.MPH.ABS_ORBIT=41143
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657	RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41144
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035	RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41145
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981	RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41146
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779	RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41147
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799	RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41148
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237	RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41148
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607	RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41149
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373	RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41150
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249	RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41150
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093	RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1 RA2_WWV_2P.MPH.ABS_ORBIT=41151

Missing Products

RA2_FGD_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.676915 s	12-JAN-2010 16:33:53.779 12-JAN-2010 16:34:04.456
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172762 s	12-JAN-2010 16:36:26.971 12-JAN-2010 16:37:46.144

RA2_WWV_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.676915 s	12-JAN-2010 16:33:53.779 12-JAN-2010 16:34:04.456
MODE.MEASUREMENT RA2.MISSING	Duration: 79.172762 s	12-JAN-2010 16:36:26.971 12-JAN-2010 16:37:46.144

Unplanned Products

RA2_FGD_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:25:59.161

RA2_WWV_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 16:25:59.161

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

Duplicates

RA2_FGD_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2_WWV_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

ADF usage

RA2_CAL_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 11:48:34.912 12-JAN-2010 11:48:34.912	Product: DOR_DOP_0PNPDK20100112_114834_000060572086_00009_41145_2853.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_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 03:32:51.858 12-JAN-2010 03:32:51.858	Product: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1

DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20100111_110113_20100109_194126_20100119_210739	12-JAN-2010 03:59:25.799 12-JAN-2010 03:59:25.799	Product: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 11:46:59.275 12-JAN-2010 11:46:59.275	Product: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.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_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 03:35:38.791 12-JAN-2010 03:35:38.791	Product: MWR_NL__0PNPDE20100112_033538_000010322086_00004_41140_9994.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20100111_110113_20100109_194126_20100119_210739	12-JAN-2010 04:03:14.838 12-JAN-2010 04:03:14.838	Product: MWR_NL__0PNPDE20100112_040314_000059282086_00004_41140_9992.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 11:49:15.615 12-JAN-2010 11:49:15.615	Product: MWR_NL__0PNPDK20100112_114915_000060962086_00009_41145_2772.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_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 03:35:50.526 12-JAN-2010 03:35:50.526	Product: RA2_ME__0PNPDE20100112_033550_000010732086_00004_41140_0677.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20100111_110113_20100109_194126_20100119_210739	12-JAN-2010 04:03:30.386 12-JAN-2010 04:03:30.386	Product: RA2_ME__0PNPDE20100112_040330_000059812086_00004_41140_0675.N1

DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20100112_113913_20100111_183812_20100121_200425	12-JAN-2010 11:49:20.646 12-JAN-2010 11:49:20.646	Product: RA2_ME__0PNPDK20100112_114920_000061592086_00009_41145_5157.N1
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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 30-DEC-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000

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
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DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 01:09:02.153	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	12-JAN-2010 04:03:30.411 12-JAN-2010 04:03:30.411	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 04:03:30.411	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 05:42:40.285 12-JAN-2010 05:42:40.285	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 05:42:40.285	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 07:25:16.249	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 08:28:58.383	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 11:49:20.671	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 13:30:28.629	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 16:46:14.129	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 18:24:07.136	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 20:00:14.314	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1	12-JAN-2010 22:56:12.806 12-JAN-2010 22:56:12.806	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000

RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091222_134507_20020101_000000_20101201_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000

RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091230_110449_20020101_000000_20100128_235959	Corresponding to date 31-DEC-2009 03:00:03.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062112_20100111_150000_20100112_030000	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062112_20100111_150000_20100112_030000	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1
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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_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 01:09:02.153	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	12-JAN-2010 01:09:02.153 12-JAN-2010 01:09:02.153	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1	12-JAN-2010 03:35:50.551 12-JAN-2010 03:35:50.551	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	12-JAN-2010 04:03:30.411 12-JAN-2010 04:03:30.411	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 04:03:30.411	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	12-JAN-2010 04:03:30.411 12-JAN-2010 04:03:30.411	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 05:42:40.285 12-JAN-2010 05:42:40.285	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 05:42:40.285	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	12-JAN-2010 05:42:40.285 12-JAN-2010 05:42:40.285	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 07:25:16.249	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	12-JAN-2010 07:25:16.249 12-JAN-2010 07:25:16.249	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 08:28:58.383	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	12-JAN-2010 08:28:58.383 12-JAN-2010 08:28:58.383	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	12-JAN-2010 10:11:45.487 12-JAN-2010 10:11:45.487	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 11:49:20.671	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	12-JAN-2010 11:49:20.671 12-JAN-2010 11:49:20.671	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 13:30:28.629	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	12-JAN-2010 13:30:28.629 12-JAN-2010 13:30:28.629	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	12-JAN-2010 15:08:40.575 12-JAN-2010 15:08:40.575	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1	12-JAN-2010 16:37:46.144 12-JAN-2010 16:37:46.144	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 16:46:14.129	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1	12-JAN-2010 16:46:14.129 12-JAN-2010 16:46:14.129	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 18:24:07.136	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1	12-JAN-2010 18:24:07.136 12-JAN-2010 18:24:07.136	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 20:00:14.314	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1	12-JAN-2010 20:00:14.314 12-JAN-2010 20:00:14.314	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1	12-JAN-2010 21:13:33.500 12-JAN-2010 21:13:33.500	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1	12-JAN-2010 22:56:12.806 12-JAN-2010 22:56:12.806	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1	12-JAN-2010 22:56:12.806 12-JAN-2010 22:56:12.806	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091222_165444_20091223_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091222_134507_20020101_000000_20101201_000000	Corresponding to date 30-DEC-2009 03:00:03.000

RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 30-DEC-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091230_110449_20020101_000000_20100128_235959	Corresponding to date 31-DEC-2009 03:00:03.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062112_20100111_150000_20100112_030000	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062112_20100111_150000_20100112_030000	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_054240_000061892086_00005
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_062113_20100111_210000_20100112_090000	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: OCEAN_TIDE_ORTHOHEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100111_182838_20100112_030000_20100112_150000	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062111_20100112_090000_20100112_210000	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_181913_20100113_030000_20100113_150000	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_210000_20100113_090000	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20100112_062112_20100112_150000_20100113_030000	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1

MPH checks (Level 0)

MPH Errors for RA2_CAL_0P



RA2_CAL_0P MPH checks

RA2_CAL_0P products with wrong filename

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	12-JAN-2010 16:34:04.862
Filename: RA2_CAL_0PNPDK20100112_163404_000001362086_00012_41148_1645.N1;	12-JAN-2010 16:36:20.770

RA2_CAL_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
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Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307	12-JAN-2010 16:34:04.862
Filename: RA2_CAL_0PNPDK20100112_163404_000001362086_00012_41148_1645.N1;	12-JAN-2010 16:36:20.770

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)

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. 11-JAN-2010 20:30:12.088767 Filename: DOR_DOP_0PNPDE20100111_232548_000061212086_00001_41137_9949.N1;	11-JAN-2010 23:25:48.102 12-JAN-2010 01:07:48.888
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_DOP_0PNPDE20100112_040308_000058662086_00004_41140_9951.N1;	12-JAN-2010 04:03:08.955 12-JAN-2010 05:40:54.679
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_DOP_0PNPDE20100112_054158_000060572086_00005_41141_9952.N1;	12-JAN-2010 05:41:58.437 12-JAN-2010 07:22:55.441
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_DOP_0PNPDK20100112_072502_000037622086_00006_41142_2850.N1;	12-JAN-2010 07:25:02.953 12-JAN-2010 08:27:44.661
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_DOP_0PNPDK20100112_082848_000061212086_00007_41143_2851.N1;	12-JAN-2010 08:28:48.418 12-JAN-2010 10:10:49.189
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: DOR_DOP_0PNPDK20100112_101049_000058022086_00008_41144_2852.N1;	12-JAN-2010 10:10:49.189 12-JAN-2010 11:47:31.154
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: DOR_DOP_0PNPDK20100112_132931_000058662086_00010_41146_2854.N1;	12-JAN-2010 13:29:31.893 12-JAN-2010 15:07:17.621
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: DOR_DOP_0PNPDK20100112_150821_000058022086_00011_41147_2855.N1;	12-JAN-2010 15:08:21.374 12-JAN-2010 16:45:03.344
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: DOR_DOP_0PNPDK20100112_164607_000058022086_00012_41148_2856.N1;	12-JAN-2010 16:46:07.102 12-JAN-2010 18:22:49.095

Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: DOR_DOP_0PNPDK20100112_182352_000057382086_00013_41149_2857.N1;	12-JAN-2010 18:23:52.852 12-JAN-2010 19:59:31.056
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: DOR_DOP_0PNPDE20100112_211250_000061212086_00014_41150_9955.N1;	12-JAN-2010 21:12:50.338 12-JAN-2010 22:54:51.093

DOR_DOP_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong clock step

Gauge Segment (Start-Stop)

DOR_DOP_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

DOR_DOP_0P products with leap err set

Gauge Segment (Start-Stop)

DOR_DOP_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR_NAV_0P



DOR_NAV_0P MPH checks

DOR_NAV_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong processing time

Gauge Segment (Start-Stop)

DOR_NAV_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong x_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong y_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong z_position

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

DOR_NAV_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 11-JAN-2010 20:30:12.088767 Filename: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1;	11-JAN-2010 23:23:08.711 12-JAN-2010 01:04:05.735
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41140_9553.N1;	12-JAN-2010 03:32:51.858 12-JAN-2010 03:43:29.440
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1;	12-JAN-2010 03:59:25.799 12-JAN-2010 05:35:04.007
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1;	12-JAN-2010 05:40:22.800 12-JAN-2010 07:16:01.015
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1;	12-JAN-2010 07:21:19.801 12-JAN-2010 08:19:46.473
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1;	12-JAN-2010 08:25:05.270 12-JAN-2010 10:06:02.282
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1;	12-JAN-2010 10:11:21.071 12-JAN-2010 11:41:40.490
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1;	12-JAN-2010 13:27:56.256 12-JAN-2010 15:03:34.464

Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1;	12-JAN-2010 16:44:31.469 12-JAN-2010 18:14:50.915
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1;	12-JAN-2010 21:10:10.944 12-JAN-2010 22:51:07.944

DOR_NAV_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

DOR_NAV_0P products with wrong clock step

Gauge Segment (Start-Stop)

DOR_NAV_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

DOR_NAV_0P products with leap err set

Gauge Segment (Start-Stop)

DOR_NAV_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for MWR_NL__0P



MWR_NL__0P MPH checks

MWR_NL__0P products with wrong filename

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown processing stage

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown acquisition station

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown processing center

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong processing time

Gauge Segment (Start-Stop)

MWR_NL__0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong sensing start

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong sensing stop

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong phase

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong state vector time

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong x_position

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong y_position

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong z_position

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong x_velocity

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong y_velocity

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong z_velocity

Gauge Segment (Start-Stop)

MWR_NL__0P products with unknown vector source

Gauge Segment (Start-Stop)

MWR_NL__0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 11-JAN-2010 20:30:12.088767 Filename: MWR_NL__0PNPDE20100111_232538_000062162086_00001_41137_9990.N1;	11-JAN-2010 23:25:38.367 12-JAN-2010 01:09:14.540
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: MWR_NL__0PNPDE20100112_033538_000010322086_00004_41140_9994.N1;	12-JAN-2010 03:35:38.791 12-JAN-2010 03:52:50.811
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: MWR_NL__0PNPDE20100112_040314_000059282086_00004_41140_9992.N1;	12-JAN-2010 04:03:14.838 12-JAN-2010 05:42:02.999
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: MWR_NL__0PNPDE20100112_054226_000061442086_00005_41141_9993.N1;	12-JAN-2010 05:42:26.999 12-JAN-2010 07:24:51.168
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: MWR_NL__0PNPDK20100112_072515_000038162086_00006_41142_2769.N1;	12-JAN-2010 07:25:15.168 12-JAN-2010 08:28:51.278
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: MWR_NL__0PNPDK20100112_082851_000062162086_00007_41143_2770.N1;	12-JAN-2010 08:28:51.278 12-JAN-2010 10:12:27.443
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: MWR_NL__0PNPDK20100112_101139_000058562086_00008_41144_2771.N1;	12-JAN-2010 10:11:39.446 12-JAN-2010 11:49:15.615
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: MWR_NL__0PNPDK20100112_133027_000059282086_00010_41146_2773.N1;	12-JAN-2010 13:30:27.776 12-JAN-2010 15:09:15.949

Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: MWR_NL__0PNPDK20100112_150827_000058802086_00011_41147_2774.N1;	12-JAN-2010 15:08:27.941 12-JAN-2010 16:46:28.106
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: MWR_NL__0PNPDK20100112_164604_000058802086_00012_41148_2775.N1;	12-JAN-2010 16:46:04.102 12-JAN-2010 18:24:04.270
Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: MWR_NL__0PNPDK20100112_182404_000058082086_00013_41149_2776.N1;	12-JAN-2010 18:24:04.270 12-JAN-2010 20:00:52.435
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: MWR_NL__0PNPDE20100112_200004_000044162086_00014_41150_9995.N1;	12-JAN-2010 20:00:04.427 12-JAN-2010 21:13:40.557
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: MWR_NL__0PNPDE20100112_211316_000061922086_00014_41150_9996.N1;	12-JAN-2010 21:13:16.557 12-JAN-2010 22:56:28.722

MWR_NL__0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

MWR_NL__0P products with wrong clock step

Gauge Segment (Start-Stop)

MWR_NL__0P products with leap utc set to blank

Gauge Segment (Start-Stop)

MWR_NL__0P products with leap err set

Gauge Segment (Start-Stop)

MWR_NL__0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for RA2_ME__0P



RA2_ME__0P MPH checks

RA2_ME__0P products with wrong filename

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_ME__0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong phase

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_ME__0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 11-JAN-2010 20:30:12.088767 Filename: RA2_ME__0PNPDE20100111_232553_000062542086_00001_41137_0673.N1;	11-JAN-2010 23:25:53.858 12-JAN-2010 01:10:07.854
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_ME__0PNPDE20100112_033550_000010732086_00004_41140_0677.N1;	12-JAN-2010 03:35:50.526 12-JAN-2010 03:53:43.308
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_ME__0PNPDE20100112_040330_000059812086_00004_41140_0675.N1;	12-JAN-2010 04:03:30.386 12-JAN-2010 05:43:11.452
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_ME__0PNPDE20100112_054240_000061882086_00005_41141_0676.N1;	12-JAN-2010 05:42:40.260 12-JAN-2010 07:25:48.530
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_ME__0PNPDK20100112_072516_000038792086_00006_41142_5154.N1;	12-JAN-2010 07:25:16.224 12-JAN-2010 08:29:55.172

Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_ME__OPNPDK20100112_082858_000062572086_00007_41143_5155.N1;	12-JAN-2010 08:28:58.358 12-JAN-2010 10:13:15.696
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: RA2_ME__OPNPDK20100112_101145_000059132086_00008_41144_5156.N1;	12-JAN-2010 10:11:45.462 12-JAN-2010 11:50:18.574
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: RA2_ME__OPNPDK20100112_133028_000059832086_00010_41146_5158.N1;	12-JAN-2010 13:30:28.604 12-JAN-2010 15:10:11.898
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_ME__OPNPDK20100112_150840_000051122086_00011_41147_5159.N1;	12-JAN-2010 15:08:40.550 12-JAN-2010 16:33:52.696
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_ME__OPNPDK20100112_163746_000005732086_00012_41148_5160.N1;	12-JAN-2010 16:37:46.119 12-JAN-2010 16:47:18.715
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: RA2_ME__OPNPDK20100112_164614_000059322086_00012_41148_5161.N1;	12-JAN-2010 16:46:14.103 12-JAN-2010 18:25:06.153
Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: RA2_ME__OPNPDK20100112_182407_000058572086_00013_41149_5162.N1;	12-JAN-2010 18:24:07.111 12-JAN-2010 20:01:44.523
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_ME__OPNPDE20100112_200014_000044562086_00014_41150_0678.N1;	12-JAN-2010 20:00:14.289 12-JAN-2010 21:14:30.289
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_ME__OPNPDE20100112_211333_000062222086_00014_41150_0679.N1;	12-JAN-2010 21:13:33.475 12-JAN-2010 22:57:15.165

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__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249

Warning: Wrong Software ver. RA2/5.06
 Filename: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1; 12-JAN-2010 22:56:12.806
 13-JAN-2010 00:38:23.093

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. 11-JAN-2010 23:39:59.931663 Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Not equal to FPO input. 12-JAN-2010 01:20:35.642428 Filename: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Not equal to FPO input. 12-JAN-2010 03:01:11.543728 Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Not equal to FPO input. 12-JAN-2010 04:41:47.552993 Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Not equal to FPO input. 12-JAN-2010 06:22:23.557511 Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Not equal to FPO input. 12-JAN-2010 08:02:59.503800 Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Not equal to FPO input. 12-JAN-2010 09:43:35.400271 Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Not equal to FPO input. 12-JAN-2010 11:24:11.261639 Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.129483 Filename: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.283517 Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Not equal to FPO input. 12-JAN-2010 18:06:35.064567 Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Not equal to FPO input. 12-JAN-2010 19:47:11.039879 Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.932930 Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.930712 Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
Warning: Not equal to FPO input. 12-JAN-2010 23:08:22.789676 Filename: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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. 11-JAN-2010 20:30:12.088767 Filename: RA2_MW__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489	12-JAN-2010 21:13:33.500
Filename: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1;	12-JAN-2010 22:57:16.249

RA2_MW__1P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap err set

Gauge Segment (Start-Stop)

RA2_MW__1P products with product err set

Gauge Segment (Start-Stop)

MPH checks (Level 2)

MPH Errors for RA2_FGD_2P



RA2_FGD_2P MPH checks

RA2_FGD_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_FGD_2P products with software version not equal to the current version

Gauge

Segment (Start-Stop)

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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. 11-JAN-2010 23:39:59.931663 Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938

Warning: Not equal to FPO input. 12-JAN-2010 01:20:35.642428 Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Not equal to FPO input. 12-JAN-2010 03:01:11.543728 Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Not equal to FPO input. 12-JAN-2010 04:41:47.552993 Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Not equal to FPO input. 12-JAN-2010 06:22:23.557511 Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Not equal to FPO input. 12-JAN-2010 08:02:59.503800 Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Not equal to FPO input. 12-JAN-2010 09:43:35.400271 Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Not equal to FPO input. 12-JAN-2010 11:24:11.261639 Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.129483 Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.283517 Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Not equal to FPO input. 12-JAN-2010 18:06:35.064567 Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Not equal to FPO input. 12-JAN-2010 19:47:11.039879 Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.932930 Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.930712 Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
Warning: Not equal to FPO input. 12-JAN-2010 23:08:22.789676 Filename: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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. 11-JAN-2010 20:30:12.088767 Filename: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249

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_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093
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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. 11-JAN-2010 23:39:59.931663 Filename: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Not equal to FPO input. 12-JAN-2010 01:20:35.642428 Filename: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Not equal to FPO input. 12-JAN-2010 03:01:11.543728 Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Not equal to FPO input. 12-JAN-2010 04:41:47.552993 Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Not equal to FPO input. 12-JAN-2010 06:22:23.557511 Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Not equal to FPO input. 12-JAN-2010 08:02:59.503800 Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Not equal to FPO input. 12-JAN-2010 09:43:35.400271 Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Not equal to FPO input. 12-JAN-2010 11:24:11.261639 Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.129483 Filename: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Not equal to FPO input. 12-JAN-2010 13:04:47.283517 Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Not equal to FPO input. 12-JAN-2010 16:25:59.056678 Filename: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Not equal to FPO input. 12-JAN-2010 18:06:35.064567 Filename: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Not equal to FPO input. 12-JAN-2010 19:47:11.039879 Filename: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.932930 Filename: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Not equal to FPO input. 12-JAN-2010 21:27:46.930712 Filename: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
Warning: Not equal to FPO input. 12-JAN-2010 23:08:22.789676 Filename: RA2_WWV_2PNPDE20100112_225612_000061302086_00015_41151_2305.N1;	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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. 11-JAN-2010 20:30:12.088767 Filename: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Wrong UTC SBT time format. 11-JAN-2010 23:58:44.090334 Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 08:27:06.094089 Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Wrong UTC SBT time format. 12-JAN-2010 11:46:09.095570 Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Wrong UTC SBT time format. 12-JAN-2010 13:25:17.096307 Filename: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Wrong UTC SBT time format. 12-JAN-2010 15:03:40.097041 Filename: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Wrong UTC SBT time format. 12-JAN-2010 16:41:11.097760 Filename: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

Warning: Wrong UTC SBT time format. 12-JAN-2010 18:19:13.098489 Filename: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
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RA2_WWV_2P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_WWV_2P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_WWV_2P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_WWV_2P products with leap err set

Gauge Segment (Start-Stop)

RA2_WWV_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100111_232553_000062552086_00001_41137_2284.N1;	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_010902_000065832086_00002_41138_2287.N1;	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_033550_000010742086_00004_41140_2296.N1;	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_040330_000059822086_00004_41140_2290.N1;	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_054240_000061892086_00005_41141_2293.N1;	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_072516_000038802086_00006_41142_9199.N1;	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_082858_000062582086_00007_41143_9202.N1;	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_101145_000059142086_00008_41144_9205.N1;	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_114920_000061602086_00009_41145_9208.N1;	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_133028_000059842086_00010_41146_9211.N1;	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_150840_000051132086_00011_41147_9217.N1;	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_163746_000005742086_00012_41148_9220.N1;	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_164614_000059332086_00012_41148_9223.N1;	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20100112_182407_000058582086_00013_41149_9226.N1;	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_200014_000044572086_00014_41150_2299.N1;	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20100112_211333_000062232086_00014_41150_2302.N1;	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249

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)

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	0	12-JAN-2010 00:00:00.000
PCF_MWR_NL__0P		13-JAN-2010 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	0	12-JAN-2010 00:00:00.000
PCF_MWR_NL__0P		13-JAN-2010 00:00:00.000

MWR_NL__0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR_NL__0P products with ISP_discarded_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	12-JAN-2010 00:00:00.000
PCF_MWR_NL__0P		13-JAN-2010 00:00:00.000

MWR_NL__0P products with num_discarded_ISPs out of range

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	12-JAN-2010 00:00:00.000
PCF_MWR_NL__0P		13-JAN-2010 00:00:00.000

MWR_NL__0P products with num_RS_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
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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
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RA2_ME__0P products with start_lat out of range

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

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

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_ME__0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_error_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.92253002	13-JAN-2010 00:00:00.000 14-JAN-2010 00:00:00.000

Percentage of RA2_ME__0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_missing_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=0.76071759	13-JAN-2010 00:00:00.000 14-JAN-2010 00:00:00.000
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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__1PNPDE20100111_232553_000062552086_00001_41137_2282.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938	ADF: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1
Product: RA2_MW__1PNPDE20100112_010902_000065832086_00002_41138_2285.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724	ADF: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1

Product: RA2_MW__1PNPDE20100112_033550_000010742086_00004_41140_2294.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392	ADF: DOR_NAV_0PNPDE20100112_033251_000006382086_00004_41
Product: RA2_MW__1PNPDE20100112_040330_000059822086_00004_41140_2288.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536	ADF: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1
Product: RA2_MW__1PNPDE20100112_054240_000061892086_00005_41141_2291.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614	ADF: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1
Product: RA2_MW__1PNPDK20100112_072516_000038802086_00006_41142_9197.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255	ADF: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1
Product: RA2_MW__1PNPDK20100112_082858_000062582086_00007_41143_9200.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779	ADF: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1
Product: RA2_MW__1PNPDK20100112_101145_000059142086_00008_41144_9203.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657	ADF: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41144_2149.N1
Product: RA2_MW__1PNPDK20100112_114920_000061602086_00009_41145_9206.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035	ADF: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1
Product: RA2_MW__1PNPDK20100112_133028_000059842086_00010_41146_9209.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981	ADF: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1
Product: RA2_MW__1PNPDK20100112_150840_000051132086_00011_41147_9215.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779	ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1
Product: RA2_MW__1PNPDK20100112_163746_000005742086_00012_41148_9218.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799	ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1
Product: RA2_MW__1PNPDK20100112_164614_000059332086_00012_41148_9221.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237	ADF: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1
Product: RA2_MW__1PNPDK20100112_182407_000058582086_00013_41149_9224.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607	ADF: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1
Product: RA2_MW__1PNPDE20100112_200014_000044572086_00014_41150_2297.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373	ADF: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1
Product: RA2_MW__1PNPDE20100112_211333_000062232086_00014_41150_2300.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249	ADF: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1
Product: RA2_MW__1PNPDE20100112_225612_000061302086_00015_41151_2303.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093	ADF: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1

RA2_MW__1P products with processing errors significance flag set

RA2_MW__1P products with percentage **Gauge** **Segment (Start-Stop)** DSRs free of processing errors below threshold

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

RA2_MW__1P products with percentage of valid measurements below threshold

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

RA2_MW__1P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8927	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	6943	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8950	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8605	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981

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	1729	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	933	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981

RA2_MW__1P products with percentage of 20 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	448	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1328	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	423	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	462	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	405	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799

RA2_FGD_2P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20100111_232553_000062552086_00001_41137_2283.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938	ADF: DOR_NAV_0PNPDE20100111_232308_000060572086_00001_41137_9548.N1
Product: RA2_FGD_2PNPDE20100112_010902_000065832086_00002_41138_2286.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724	ADF: DOR_NAV_0PNPDE20100112_010405_000063762086_00002_41138_9549.N1
Product: RA2_FGD_2PNPDE20100112_033550_000010742086_00004_41140_2295.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392	ADF: DOR_NAV_0PNPDE20100112_033251_00006382086_00004_41140_9553.N1
Product: RA2_FGD_2PNPDE20100112_040330_000059822086_00004_41140_2289.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536	ADF: DOR_NAV_0PNPDE20100112_035925_000057382086_00004_41140_9550.N1
Product: RA2_FGD_2PNPDE20100112_054240_000061892086_00005_41141_2292.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614	ADF: DOR_NAV_0PNPDE20100112_054022_000057382086_00005_41141_9551.N1
Product: RA2_FGD_2PNPDK20100112_072516_000038802086_00006_41142_9198.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255	ADF: DOR_NAV_0PNPDK20100112_072119_000035072086_00006_41142_2147.N1
Product: RA2_FGD_2PNPDK20100112_082858_000062582086_00007_41143_9201.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779	ADF: DOR_NAV_0PNPDK20100112_082505_000060572086_00007_41143_2148.N1

Product: RA2_FGD_2PNPDK20100112_101145_000059142086_00008_41144_9204.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657	ADF: DOR_NAV_0PNPDK20100112_101121_000054192086_00008_41
Product: RA2_FGD_2PNPDK20100112_114920_000061602086_00009_41145_9207.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035	ADF: DOR_NAV_0PNPDK20100112_114659_000057382086_00009_41145_2150.N1
Product: RA2_FGD_2PNPDK20100112_133028_000059842086_00010_41146_9210.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981	ADF: DOR_NAV_0PNPDK20100112_132756_000057382086_00010_41146_2151.N1
Product: RA2_FGD_2PNPDK20100112_150840_000051132086_00011_41147_9216.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779	ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1
Product: RA2_FGD_2PNPDK20100112_163746_000005742086_00012_41148_9219.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799	ADF: DOR_NAV_0PNPDK20100112_150334_000057382086_00011_41147_2152.N1
Product: RA2_FGD_2PNPDK20100112_164614_000059332086_00012_41148_9222.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237	ADF: DOR_NAV_0PNPDK20100112_164431_000054192086_00012_41148_2154.N1
Product: RA2_FGD_2PNPDK20100112_182407_000058582086_00013_41149_9225.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607	ADF: DOR_NAV_0PNPDK20100112_182009_000057382086_00013_41149_2155.N1
Product: RA2_FGD_2PNPDE20100112_200014_000044572086_00014_41150_2298.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373	ADF: DOR_NAV_0PNPDE20100112_195547_000041442086_00014_41150_9555.N1
Product: RA2_FGD_2PNPDE20100112_211333_000062232086_00014_41150_2301.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249	ADF: DOR_NAV_0PNPDE20100112_211010_000060572086_00014_41150_9556.N1
Product: RA2_FGD_2PNPDE20100112_225612_000061302086_00015_41151_2304.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093	ADF: DOR_NAV_0PNPDE20100112_225107_000060572086_00015_41151_9557.N1

Products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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	6210	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6480	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7116	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6443	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6328	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5949	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6447	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6485	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6403	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6724	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6255	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7087	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6249	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6311	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5994	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6149	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6079	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

Products with percentage DSRs free of processing errors below threshold

Gauge Value Segment (Start-Stop)

RA2_FGD_2P products with percentage of valid measurements below threshold

Gauge Value Segment (Start-Stop)

RA2_FGD_2P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9149	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	7417	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9166	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9484	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9429	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8924	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9301	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9482	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9298	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9488	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

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	567	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1732	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	590	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	410	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	828	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	408	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	569	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
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RA2_FGD_2P products with percentage of 20 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	284	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	851	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	244	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	166	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	161	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	248	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	291	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	131	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	133	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	185	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

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	8071	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8732	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981

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	4974	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4646	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	3895	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4665	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4848	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5156	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5165	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5308	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4808	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4214	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5457	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2782	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4543	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4913	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4693	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4685	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4973	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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	5124	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6951	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799

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	45	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	19	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	23	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	20	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

RA2_FGD_2P products with percentage of valid KU sea/ice retracker measurements below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8729	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392

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
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RA2_WWV_2P products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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	6210	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6480	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7116	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6443	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6328	12-JAN-2010 05:42:40.285 12-JAN-2010 07:25:49.614
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5949	12-JAN-2010 07:25:16.249 12-JAN-2010 08:29:56.255
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6447	12-JAN-2010 08:28:58.383 12-JAN-2010 10:13:16.779

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6485	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6403	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6724	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6255	12-JAN-2010 15:08:40.575 12-JAN-2010 16:33:53.779
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7087	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6249	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6311	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5994	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6149	12-JAN-2010 21:13:33.500 12-JAN-2010 22:57:16.249
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6079	12-JAN-2010 22:56:12.806 13-JAN-2010 00:38:23.093

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	9149	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	7417	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9166	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9484	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9429	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8924	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9301	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9482	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9298	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9488	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373
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RA2_WWV_2P products with percentage of 80 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	567	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1732	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	590	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	410	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	828	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	408	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	569	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607

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	110	11-JAN-2010 23:25:53.884 12-JAN-2010 01:10:08.938
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	284	12-JAN-2010 01:09:02.153 12-JAN-2010 02:58:44.724
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	851	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	244	12-JAN-2010 04:03:30.411 12-JAN-2010 05:43:12.536
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	166	12-JAN-2010 10:11:45.487 12-JAN-2010 11:50:19.657
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	161	12-JAN-2010 11:49:20.671 12-JAN-2010 13:32:01.035
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	248	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	291	12-JAN-2010 16:37:46.144 12-JAN-2010 16:47:19.799
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	131	12-JAN-2010 16:46:14.129 12-JAN-2010 18:25:07.237
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	133	12-JAN-2010 18:24:07.136 12-JAN-2010 20:01:45.607
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	185	12-JAN-2010 20:00:14.314 12-JAN-2010 21:14:31.373

RA2_WWV_2P products with percentage of valid Ku ocean retracker measurements below threshold

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8071	12-JAN-2010 03:35:50.551 12-JAN-2010 03:53:44.392
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8732	12-JAN-2010 13:30:28.629 12-JAN-2010 15:10:12.981

ADFs

MPH checks

MWR_CHD_AX MPH checks

MPH Errors for MWR_CHD_AX



MWR_CHD_AX files with wrong filename

MWR_CHD_AX files with unknown processing stage

MWR_CHD_AX files with wrong processing time

MWR_CHD_AX files with software version not equal to the current version

MWR_CHD_AX files with wrong sensing start

MWR_CHD_AX files with wrong sensing stop

MWR_CHD_AX files with product err set

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

MWR_LSF_AX files with unknown processing stage

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong processing time

Gauge **Explicit Reference**

MWR_LSF_AX files with software version not equal to the current version

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong sensing start

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong sensing stop

Gauge **Explicit Reference**

MWR_LSF_AX files with product err set

Gauge Explicit Reference

MWR_SLT_AX MPH checks

MPH Errors for MWR_SLT_AX



MWR_SLT_AX files with wrong filename

MWR_SLT_AX files with unknown processing stage

Gauge 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

[Gauge](#) RA2_CON_AX files with unknown processing stage

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

RA2_CON_AX files with wrong processing time

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

RA2_CON_AX files with software version not equal to the current version

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

RA2_CON_AX files with wrong sensing start

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

RA2_CON_AX files with wrong sensing stop

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

RA2_CON_AX files with product err set

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

RA2_CST_AX MPH checks

MPH Errors for RA2_CST_AX



RA2_CST_AX files with wrong filename

RA2_CST_AX files with unknown processing stage

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

RA2_CST_AX files with wrong processing time

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

RA2_CST_AX files with software version not equal to the current version

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

RA2_CST_AX files with wrong sensing start

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

RA2_CST_AX files with wrong sensing stop

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

RA2_CST_AX files with product err set

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

RA2_DIP_AX MPH checks

MPH Errors for RA2_DIP_AX



RA2_DIP_AX files with wrong filename

RA2_DIP_AX files with unknown processing stage

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

RA2_DIP_AX files with wrong processing time

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

RA2_DIP_AX files with software version not equal to the current version

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

RA2_DIP_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_DIP_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_DIP_AX files with product err set

Gauge **Explicit Reference**

RA2_GEO_AX MPH checks

MPH Errors for RA2_GEO_AX



RA2_GEO_AX files with wrong filename

RA2_GEO_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_GEO_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_GEO_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_GEO_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_GEO_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_GEO_AX files with product err set

Gauge **Explicit Reference**

RA2_ICT_AX MPH checks

MPH Errors for RA2_ICT_AX



RA2_ICT_AX files with wrong filename

Gauge

RA2_ICT_AX files with unknown processing stage

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

RA2_ICT_AX files with wrong processing time

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

RA2_ICT_AX files with software version not equal to the current version

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

RA2_ICT_AX files with wrong sensing start

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

RA2_ICT_AX files with wrong sensing stop

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

RA2_ICT_AX files with product err set

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

RA2_IFA_AX MPH checks

MPH Errors for RA2_IFA_AX



RA2_IFA_AX files with wrong filename

RA2_IFA_AX files with [Gauge](#) unknown processing stage

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

RA2_IFA_AX files with wrong processing time

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

RA2_IFA_AX files with software version not equal to the current version

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

RA2_IFA_AX files with wrong sensing start

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

RA2_IFA_AX files with wrong sensing stop

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

RA2_IFA_AX files with product err set

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

RA2_IFB_AX MPH checks

MPH Errors for RA2_IFB_AX



RA2_IFB_AX files with wrong filename

RA2_IFB_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_IFB_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFB_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IFB_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_IFB_AX files with product err set

Gauge Explicit Reference

RA2_IFF_AX MPH checks

MPH Errors for RA2_IFF_AX



RA2_IFF_AX files with wrong filename

RA2_IFF_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_IFF_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFF_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_IFF_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_IFF_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_IFF_AX files with product err set

Gauge **Explicit Reference**

RA2_IOC_AX MPH checks

MPH Errors for RA2_IOC_AX



RA2_IOC_AX files with wrong filename

RA2_IOC_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_IOC_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_IOC_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_IOC_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_IOC_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_IOC_AX files with product err set

Gauge **Explicit Reference**

RA2_MET_AX MPH checks

MPH Errors for RA2_MET_AX



RA2_MET_AX files with wrong filename

Gauge

RA2_MET_AX files with unknown processing stage

Gauge **Explicit Reference**

RA2_MET_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_MET_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_MET_AX files with product err set

Gauge **Explicit Reference**

RA2_MSS_AX MPH checks

MPH Errors for RA2_MSS_AX



RA2_MSS_AX files with wrong filename

Gauge

RA2_MSS_AX files with unknown processing stage

Gauge **Explicit Reference**

RA2_MSS_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_MSS_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_MSS_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_MSS_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_MSS_AX files with product err set

Gauge Explicit Reference

RA2_OT1_AX MPH checks

MPH Errors for RA2_OT1_AX



RA2_OT1_AX files with wrong filename

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 ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_OT2_AX files with wrong processing time

Gauge Explicit Reference

RA2_OT2_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_OT2_AX files with wrong sensing start

Gauge Explicit Reference

RA2_OT2_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_OT2_AX files with product err set

Gauge Explicit Reference

RA2_PLA_AX MPH checks

MPH Errors for RA2_PLA_AX



RA2_PLA_AX files with wrong filename

RA2_PLA_AX files with unknown processing stage

Gauge Explicit Reference

RA2_PLA_AX files with wrong processing time

Gauge Explicit Reference

RA2_PLA_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_PLA_AX files with wrong sensing start

Gauge Explicit Reference

RA2_PLA_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_PLA_AX files with product err set

Gauge Explicit Reference

RA2_POL_AX MPH checks

MPH Errors for RA2_POL_AX



RA2_POL_AX files with wrong filename

RA2_POL_AX files with unknown processing stage

Gauge Explicit Reference

RA2_POL_AX files with wrong processing time

Gauge Explicit Reference

RA2_POL_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_POL_AX files with wrong sensing start

Gauge Explicit Reference

RA2_POL_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_POL_AX files with product err set

Gauge Explicit Reference

RA2_SET_AX MPH checks

MPH Errors for RA2_SET_AX



RA2_SET_AX files with wrong filename

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

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

[Gauge](#)
RA2_SOI_AX files with unknown processing stage

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

RA2_SOI_AX files with wrong processing time

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

RA2_SOI_AX files with software version not equal to the current version

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

RA2_SOI_AX files with wrong sensing start

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

RA2_SOI_AX files with wrong sensing stop

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

RA2_SOI_AX files with product err set

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

RA2_SOL_AX MPH checks

MPH Errors for RA2_SOL_AX



RA2_SOL_AX files with wrong filename

RA2_SOL_AX files with unknown processing stage

RA2_SOL_AX files with wrong processing time

RA2_SOL_AX files with software version not equal to the current version

RA2_SOL_AX files with wrong sensing start

RA2_SOL_AX files with wrong sensing stop

RA2_SOL_AX files with product err set

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

RA2_SSB_AX files with wrong processing time

RA2_SSB_AX files with software version not equal to the current version

RA2_SSB_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_SSB_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_SSB_AX files with product err set

Gauge **Explicit Reference**

RA2_TLD_AX MPH checks

MPH Errors for RA2_TLD_AX



RA2_TLD_AX files with wrong filename

RA2_TLD_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_TLD_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_TLD_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_TLD_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_TLD_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_TLD_AX files with product err set

Gauge **Explicit Reference**

RA2_USO_AX MPH checks

MPH Errors for RA2_USO_AX



RA2_USO_AX files with wrong filename

Gauge

RA2_USO_AX files with unknown processing stage

Gauge Explicit Reference

RA2_USO_AX files with wrong processing time

Gauge Explicit Reference

RA2_USO_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_USO_AX files with wrong sensing start

Gauge Explicit Reference

RA2_USO_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_USO_AX files with product err set

Gauge Explicit Reference

AUX_ATT_AX MPH checks

MPH Errors for AUX_ATT_AX



AUX_ATT_AX files with wrong filename

AUX_ATT_AX files with unknown processing stage

Gauge Explicit Reference

AUX_ATT_AX files with wrong processing time

Gauge Explicit Reference

AUX_ATT_AX files with software version not equal to the current version

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing start

Gauge Explicit Reference

AUX_ATT_AX files with wrong sensing stop

Gauge Explicit Reference

AUX_ATT_AX files with product err set

Gauge Explicit Reference

Time Correlation

AUX_TIM_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	14.2478561401367	11-JAN-2010 23:58:45.000 12-JAN-2010 06:47:26.000
Propagation Error (us) Warning! Too big	10.0473184585571	12-JAN-2010 06:47:26.000 12-JAN-2010 08:27:07.000
Propagation Error (us) N/A	-1.16640472412109	12-JAN-2010 08:27:07.000 12-JAN-2010 10:06:46.000
Propagation Error (us) N/A	-0.0293073654174805	12-JAN-2010 10:06:46.000 12-JAN-2010 11:46:10.000
Propagation Error (us) N/A	-0.0396385192871094	12-JAN-2010 11:46:10.000 12-JAN-2010 13:25:18.000
Propagation Error (us) N/A	-2.56116199493408	12-JAN-2010 13:25:18.000 12-JAN-2010 15:03:41.000
Propagation Error (us) Warning! Too big	5.94105529785156	12-JAN-2010 15:03:41.000 12-JAN-2010 16:41:12.000
Propagation Error (us) N/A	-0.175564765930176	12-JAN-2010 16:41:12.000 12-JAN-2010 18:19:14.000
Propagation Error (us) N/A	-0.180000305175781	12-JAN-2010 18:19:14.000 12-JAN-2010 19:58:29.000
Propagation Error (us) N/A	-0.283479690551758	12-JAN-2010 19:58:29.000 12-JAN-2010 21:40:08.000
Propagation Error (us) Warning! Too big	-5.36879730224609	12-JAN-2010 21:40:08.000 12-JAN-2010 23:24:12.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (14-Jan-2010 17:19:49)
Graph 1: Creating object for a eventGanttChart
Information : (14-Jan-2010 17:19:49) Graph 1: Processing legend.
Information : (14-Jan-2010 17:19:49)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (14-Jan-2010 17:19:49)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (14-Jan-2010 17:19:49)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (14-Jan-2010 17:19:50)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (14-Jan-2010 17:19:50)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (14-Jan-2010 17:19:50)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (14-Jan-2010 17:19:50)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          15
elements.
Information : (14-Jan-2010 17:19:50)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (14-Jan-2010 17:19:50) Graph 1: Generating PNG file.
Information : (14-Jan-2010 17:19:51) Graph 1: Destroying object.
Information : (14-Jan-2010 17:19:51)
Graph 2: Creating object for a eventWorldMap
Information : (14-Jan-2010 17:19:51) Graph 2: Processing legend.
Information : (14-Jan-2010 17:19:51)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Error !!! : (14-Jan-2010 17:19:55)
WorldMap::addItemData. Error getting the polyline for event:          18
Error !!! : (14-Jan-2010 17:19:55)
Graph 2: MAIN: Cannot add DQI data for RA2_ME__0P coverage.

```

