

RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 23-07-2009 14:00:15.000
Trigger: Routine

	Period Start	Period Stop
UTC	22-JUL-2009 00:00:00.000	23-JUL-2009 00:00:00.000
Absolute Orbit	38647	38661
Cycle, Relative Orbit	0016	0030

Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.36% of production inventoried
PCF_DOR_DOP_0P 99.01% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried
PCF_RA2_MW__1P 93.29% of production inventoried
PCF_RA2_FGD_2P 93.29% of production inventoried
PCF_RA2_WWV_2P 93.29% of production inventoried

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Overall production

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

Level 0

Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 12 gaps; 0 unplanned ; 0.99% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 16 gaps; 0 unplanned ; 6.03% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 5 gaps; 0 unplanned ; 0.13% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

ADF usage

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

[RA2_CAL_0P: ADFs usage](#)

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

[DOR_DOP_0P: ADFs usage](#)

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

[DOR_NAV_0P: ADFs usage](#)

Gauge

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

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

[RA2_ME__0P: ADFs usage](#)

Header checks

MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
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
13 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
11 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
15 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
1 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

[RA2_ME__0P: MPH checks](#)

SPH errors

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

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

[RA2_CAL_0P: SPH checks](#)

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

[DOR_DOP_0P: SPH checks](#)

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

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

[DOR_NAV_0P: SPH checks](#)

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

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

[MWR_NL__0P: SPH checks](#)

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

[RA2_ME__0P: SPH checks](#)

Level 1

Planning vs. Production

Gauge
RA2_MW__1P products: 16 produced; 4 gaps; 0 unplanned ; 6.96% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2_MW__1P](#)

Missing products: [RA2_MW__1P](#)

Unplanned products: [RA2_MW__1P](#)

Overlaps: [RA2_MW__1P](#)

Duplicates: [RA2_MW__1P](#)

ADF usage

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

[RA2_MW__1P: ADFs usage](#)

Header checks

MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
16 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
16 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
15 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

[RA2_MW__1P: MPH checks](#)

SPH errors

Gauge
16 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 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: 16 produced; 4 gaps; 0 unplanned ; 6.96% of mission plan not covered by production
RA2_WWV_2P products: 16 produced; 4 gaps; 0 unplanned ; 6.96% 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
171 differences with IECF detected for type RA2_FGD_2P N/A
30 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
185 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
16 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
16 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
15 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
16 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
16 RA2_WWV_2P products with software version not equal to the current version N/A
0 RA2_WWV_2P products with wrong sensing start N/A
0 RA2_WWV_2P products with wrong sensing stop N/A
0 RA2_WWV_2P products with wrong phase N/A
16 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
15 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
16 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

[RA2_WWV_2P: MPH checks](#)

SPH errors

Gauge
15 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
16 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
16 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
6 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
16 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
16 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
16 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
16 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A

5 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies
N/A

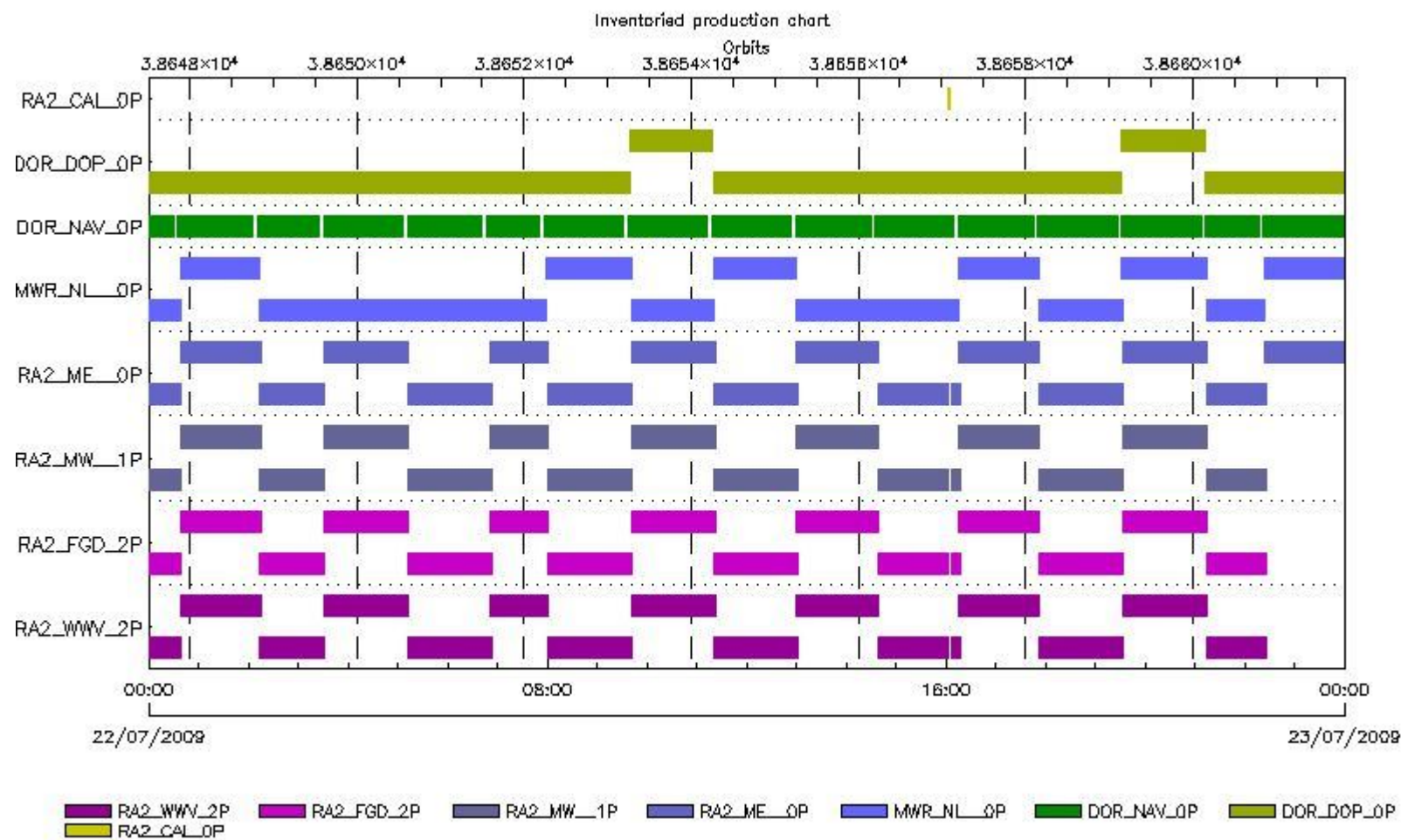
[RA2_WWV_2P: SPH checks](#)

Time Correlation

[Time Correlation propagation error](#)

Overall Production

Inventoried Production (sensing time)



Mission Plan vs. Production (level 0)



Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.36% of production inventoried
PCF_DOR_DOP_0P 99.01% of production inventoried
PCF_MWR_NL_0P 99.94% of production inventoried

Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-JUL-2009 22:59:24.161 22-JUL-2009 16:02:07.531
MODE.NOMINAL DORIS.ACQ_PLAN	21-JUL-2009 22:59:24.161 23-JUL-2009 00:08:24.825
MODE.NOMINAL MWR.ACQ_PLAN	21-JUL-2009 22:59:24.161 23-JUL-2009 00:08:24.825
MODE.CALIBRATION RA2.ACQ_PLAN	22-JUL-2009 16:02:12.042 22-JUL-2009 16:04:25.258
MODE.MEASUREMENT RA2.ACQ_PLAN	22-JUL-2009 16:04:29.768 23-JUL-2009 00:08:24.825

Inventoried Products

RA2_CAL_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090722_160207_000001362081_00026_38657_1467.N1	22-JUL-2009 16:02:07.768 22-JUL-2009 16:04:23.676	RA2_CAL_0PNPDK20090722_160207_000001362081_00026_38657_1467.N1 RA2_CAL_0P.MPH.ABS_ORBIT=38657

DOR_DOP_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090721_225503_000060572081_00015_38646_8806.N1	21-JUL-2009 22:55:03.280 22-JUL-2009 00:36:00.254	DOR_DOP_0PNPDE20090721_225503_000060572081_00015_38646_8806.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38646
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_003704_000056742081_00016_38647_8807.N1	22-JUL-2009 00:37:04.012 22-JUL-2009 02:11:38.481	DOR_DOP_0PNPDE20090722_003704_000056742081_00016_38647_8807.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38647
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_021242_000045272081_00017_38648_8808.N1	22-JUL-2009 02:12:42.243 22-JUL-2009 03:28:09.044	DOR_DOP_0PNPDE20090722_021242_000045272081_00017_38648_8808.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38648

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_032912_000059932081_00018_38649_8809.N1	22-JUL-2009 03:29:12.798 22-JUL-2009 05:09:06.033	DOR_DOP_0PNPDE20090722_032912_000059932081_00018_38649_8809.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38649
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_051009_000059932081_00019_38650_8810.N1	22-JUL-2009 05:10:09.791 22-JUL-2009 06:50:03.011	DOR_DOP_0PNPDE20090722_051009_000059932081_00019_38650_8810.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38650
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_065106_000039532081_00020_38651_1337.N1	22-JUL-2009 06:51:06.764 22-JUL-2009 07:56:59.761	DOR_DOP_0PNPDK20090722_065106_000039532081_00020_38651_1337.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38651
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_075907_000060572081_00021_38652_1338.N1	22-JUL-2009 07:59:07.273 22-JUL-2009 09:40:04.250	DOR_DOP_0PNPDK20090722_075907_000060572081_00021_38652_1338.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38652
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_094004_000059302081_00022_38653_1339.N1	22-JUL-2009 09:40:04.250 22-JUL-2009 11:18:53.762	DOR_DOP_0PNPDK20090722_094004_000059302081_00022_38653_1339.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38653
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_111957_000058662081_00023_38654_1340.N1	22-JUL-2009 11:19:57.520 22-JUL-2009 12:57:43.220	DOR_DOP_0PNPDK20090722_111957_000058662081_00023_38654_1340.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38654
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_125846_000058022081_00024_38655_1341.N1	22-JUL-2009 12:58:46.978 22-JUL-2009 14:35:28.948	DOR_DOP_0PNPDK20090722_125846_000058022081_00024_38655_1341.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38655
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_143632_000058022081_00025_38656_1342.N1	22-JUL-2009 14:36:32.705 22-JUL-2009 16:13:14.659	DOR_DOP_0PNPDK20090722_143632_000058022081_00025_38656_1342.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38656
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_161522_000056742081_00026_38657_1343.N1	22-JUL-2009 16:15:22.175 22-JUL-2009 17:49:56.613	DOR_DOP_0PNPDK20090722_161522_000056742081_00026_38657_1343.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38657
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_175100_000059932081_00027_38658_1344.N1	22-JUL-2009 17:51:00.375 22-JUL-2009 19:30:53.606	DOR_DOP_0PNPDK20090722_175100_000059932081_00027_38658_1344.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38658
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090722_193053_000060572081_00028_38659_1345.N1	22-JUL-2009 19:30:53.606 22-JUL-2009 21:11:50.611	DOR_DOP_0PNPDK20090722_193053_000060572081_00028_38659_1345.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38659
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_211150_000042082081_00029_38660_8811.N1	22-JUL-2009 21:11:50.611 22-JUL-2009 22:21:58.607	DOR_DOP_0PNPDE20090722_211150_000042082081_00029_38660_8811.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38660
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090722_222302_000060572081_00029_38660_8812.N1	22-JUL-2009 22:23:02.365 23-JUL-2009 00:03:59.358	DOR_DOP_0PNPDE20090722_222302_000060572081_00029_38660_8812.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38660

DOR_NAV_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1	21-JUL-2009 22:53:27.644 22-JUL-2009 00:29:05.832	DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38646
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1	22-JUL-2009 00:34:24.617 22-JUL-2009 02:04:44.051	DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38647
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1	22-JUL-2009 02:10:02.844 22-JUL-2009 03:24:25.892	DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38648
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1	22-JUL-2009 03:29:44.677 22-JUL-2009 05:05:22.885	DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38649
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1	22-JUL-2009 05:10:41.670 22-JUL-2009 06:41:01.069	DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38650
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1	22-JUL-2009 06:46:19.858 22-JUL-2009 07:50:05.331	DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38651
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1	22-JUL-2009 07:55:24.124 22-JUL-2009 09:31:02.320	DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38652
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1	22-JUL-2009 09:36:21.102 22-JUL-2009 11:11:59.337	DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38653
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1	22-JUL-2009 11:17:18.122 22-JUL-2009 12:52:56.306	DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38654

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1	22-JUL-2009 12:58:15.103 22-JUL-2009 14:28:34.529	DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38655
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	22-JUL-2009 14:33:53.307 22-JUL-2009 16:09:31.507	DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38656
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1	22-JUL-2009 16:14:50.296 22-JUL-2009 17:45:09.707	DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38657
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_175028_000057382081_00027_38658_0626.N1	22-JUL-2009 17:50:28.492 22-JUL-2009 19:26:06.696	DOR_NAV_0PNPDK20090722_175028_000057382081_00027_38658_0626.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38658
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1	22-JUL-2009 19:31:25.489 22-JUL-2009 21:07:03.704	DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38659
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1	22-JUL-2009 21:12:22.493 22-JUL-2009 22:16:07.939	DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38660
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1	22-JUL-2009 22:21:26.728 22-JUL-2009 23:57:04.928	DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38660

MWR_NL__0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090721_225527_000061202081_00015_38646_8847.N1	21-JUL-2009 22:55:27.648 22-JUL-2009 00:37:27.809	MWR_NL__0PNPDE20090721_225527_000061202081_00015_38646_8847.N1 MWR_NL__0P.MPH.ABS_ORBIT=38646
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090722_003727_000057602081_00016_38647_8848.N1	22-JUL-2009 00:37:27.809 22-JUL-2009 02:13:27.969	MWR_NL__0PNPDE20090722_003727_000057602081_00016_38647_8848.N1 MWR_NL__0P.MPH.ABS_ORBIT=38647
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090722_021303_000045842081_00017_38648_8849.N1	22-JUL-2009 02:13:03.969 22-JUL-2009 03:29:28.095	MWR_NL__0PNPDE20090722_021303_000045842081_00017_38648_8849.N1 MWR_NL__0P.MPH.ABS_ORBIT=38648
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090722_032952_000060482081_00018_38649_8850.N1	22-JUL-2009 03:29:52.099 22-JUL-2009 05:10:40.264	MWR_NL__0PNPDE20090722_032952_000060482081_00018_38649_8850.N1 MWR_NL__0P.MPH.ABS_ORBIT=38649
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090722_051104_000060002081_00019_38650_8851.N1	22-JUL-2009 05:11:04.260 22-JUL-2009 06:51:04.425	MWR_NL__0PNPDE20090722_051104_000060002081_00019_38650_8851.N1 MWR_NL__0P.MPH.ABS_ORBIT=38650
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_065128_000040562081_00020_38651_1238.N1	22-JUL-2009 06:51:28.425 22-JUL-2009 07:59:04.531	MWR_NL__0PNPDK20090722_065128_000040562081_00020_38651_1238.N1 MWR_NL__0P.MPH.ABS_ORBIT=38651
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_075904_000060962081_00021_38652_1239.N1	22-JUL-2009 07:59:04.531 22-JUL-2009 09:40:40.699	MWR_NL__0PNPDK20090722_075904_000060962081_00021_38652_1239.N1 MWR_NL__0P.MPH.ABS_ORBIT=38652
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_094040_000059762081_00022_38653_1240.N1	22-JUL-2009 09:40:40.699 22-JUL-2009 11:20:16.864	MWR_NL__0PNPDK20090722_094040_000059762081_00022_38653_1240.N1 MWR_NL__0P.MPH.ABS_ORBIT=38653
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_112016_000059282081_00023_38654_1241.N1	22-JUL-2009 11:20:16.864 22-JUL-2009 12:59:05.029	MWR_NL__0PNPDK20090722_112016_000059282081_00023_38654_1241.N1 MWR_NL__0P.MPH.ABS_ORBIT=38654
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_125929_000058562081_00024_38655_1242.N1	22-JUL-2009 12:59:29.029 22-JUL-2009 14:37:05.190	MWR_NL__0PNPDK20090722_125929_000058562081_00024_38655_1242.N1 MWR_NL__0P.MPH.ABS_ORBIT=38655
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_143729_000058802081_00025_38656_1243.N1	22-JUL-2009 14:37:29.190 22-JUL-2009 16:15:29.354	MWR_NL__0PNPDK20090722_143729_000058802081_00025_38656_1243.N1 MWR_NL__0P.MPH.ABS_ORBIT=38656
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_161529_000057842081_00026_38657_1244.N1	22-JUL-2009 16:15:29.354 22-JUL-2009 17:51:53.511	MWR_NL__0PNPDK20090722_161529_000057842081_00026_38657_1244.N1 MWR_NL__0P.MPH.ABS_ORBIT=38657
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_175105_000060722081_00027_38658_1245.N1	22-JUL-2009 17:51:05.511 22-JUL-2009 19:32:17.676	MWR_NL__0PNPDK20090722_175105_000060722081_00027_38658_1245.N1 MWR_NL__0P.MPH.ABS_ORBIT=38658
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090722_193129_000061202081_00028_38659_1246.N1	22-JUL-2009 19:31:29.668 22-JUL-2009 21:13:29.845	MWR_NL__0PNPDK20090722_193129_000061202081_00028_38659_1246.N1 MWR_NL__0P.MPH.ABS_ORBIT=38659
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090722_211241_000042722081_00029_38660_8852.N1	22-JUL-2009 21:12:41.837 22-JUL-2009 22:23:53.955	MWR_NL__0PNPDE20090722_211241_000042722081_00029_38660_8852.N1 MWR_NL__0P.MPH.ABS_ORBIT=38660

Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090722_222353_000060962081_00029_38660_8853.N1	22-JUL-2009 22:23:53.955 23-JUL-2009 00:05:30.124	MWR_NL__OPNPDE20090722_222353_000060962081_00029_38660 MWR_NL__OP.MPH.ABS_ORBIT=38660
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RA2_ME__OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090721_225538_000061702081_00015_38646_9499.N1	21-JUL-2009 22:55:38.747 22-JUL-2009 00:38:29.193	RA2_ME__OPNPDE20090721_225538_000061702081_00015_38646_9499.N1 RA2_ME__OP.MPH.ABS_ORBIT=38646
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_003731_000058202081_00016_38647_9500.N1	22-JUL-2009 00:37:31.265 22-JUL-2009 02:14:30.801	RA2_ME__OPNPDE20090722_003731_000058202081_00016_38647_9500.N1 RA2_ME__OP.MPH.ABS_ORBIT=38647
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_021323_000046202081_00017_38648_9501.N1	22-JUL-2009 02:13:23.961 22-JUL-2009 03:30:23.719	RA2_ME__OPNPDE20090722_021323_000046202081_00017_38648_9501.N1 RA2_ME__OP.MPH.ABS_ORBIT=38648
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_032951_000061112081_00018_38649_9502.N1	22-JUL-2009 03:29:51.413 22-JUL-2009 05:11:42.817	RA2_ME__OPNPDE20090722_032951_000061112081_00018_38649_9502.N1 RA2_ME__OP.MPH.ABS_ORBIT=38649
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_051109_000060572081_00019_38650_9503.N1	22-JUL-2009 05:11:09.397 22-JUL-2009 06:52:06.215	RA2_ME__OPNPDE20090722_051109_000060572081_00019_38650_9503.N1 RA2_ME__OP.MPH.ABS_ORBIT=38650
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_065131_000041032081_00020_38651_3288.N1	22-JUL-2009 06:51:31.681 22-JUL-2009 07:59:54.543	RA2_ME__OPNPDK20090722_065131_000041032081_00020_38651_3288.N1 RA2_ME__OP.MPH.ABS_ORBIT=38651
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_075913_000061452081_00021_38652_3289.N1	22-JUL-2009 07:59:13.325 22-JUL-2009 09:41:38.149	RA2_ME__OPNPDK20090722_075913_000061452081_00021_38652_3289.N1 RA2_ME__OP.MPH.ABS_ORBIT=38652
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_094056_000060172081_00022_38653_3290.N1	22-JUL-2009 09:40:56.931 22-JUL-2009 11:21:13.645	RA2_ME__OPNPDK20090722_094056_000060172081_00022_38653_3290.N1 RA2_ME__OP.MPH.ABS_ORBIT=38653
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_112031_000059752081_00023_38654_3291.N1	22-JUL-2009 11:20:31.313 22-JUL-2009 13:00:06.809	RA2_ME__OPNPDK20090722_112031_000059752081_00023_38654_3291.N1 RA2_ME__OP.MPH.ABS_ORBIT=38654
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_125935_000059192081_00024_38655_3292.N1	22-JUL-2009 12:59:35.617 22-JUL-2009 14:38:14.298	RA2_ME__OPNPDK20090722_125935_000059192081_00024_38655_3292.N1 RA2_ME__OP.MPH.ABS_ORBIT=38655
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_143731_000050642081_00025_38656_3293.N1	22-JUL-2009 14:37:31.966 22-JUL-2009 16:01:56.210	RA2_ME__OPNPDK20090722_143731_000050642081_00025_38656_3293.N1 RA2_ME__OP.MPH.ABS_ORBIT=38656
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_160549_00006262081_00026_38657_3294.N1	22-JUL-2009 16:05:49.085 22-JUL-2009 16:16:15.153	RA2_ME__OPNPDK20090722_160549_00006262081_00026_38657_3294.N1 RA2_ME__OP.MPH.ABS_ORBIT=38657
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_161532_000058272081_00026_38657_3295.N1	22-JUL-2009 16:15:32.821 22-JUL-2009 17:52:39.648	RA2_ME__OPNPDK20090722_161532_000058272081_00026_38657_3295.N1 RA2_ME__OP.MPH.ABS_ORBIT=38657
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_175120_000061142081_00027_38658_3296.N1	22-JUL-2009 17:51:20.554 22-JUL-2009 19:33:14.186	RA2_ME__OPNPDK20090722_175120_000061142081_00027_38658_3296.N1 RA2_ME__OP.MPH.ABS_ORBIT=38658
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090722_193145_000061562081_00028_38659_3297.N1	22-JUL-2009 19:31:45.066 22-JUL-2009 21:14:21.030	RA2_ME__OPNPDK20090722_193145_000061562081_00028_38659_3297.N1 RA2_ME__OP.MPH.ABS_ORBIT=38659
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_211250_000043282081_00029_38660_9504.N1	22-JUL-2009 21:12:50.796 22-JUL-2009 22:24:58.686	RA2_ME__OPNPDE20090722_211250_000043282081_00029_38660_9504.N1 RA2_ME__OP.MPH.ABS_ORBIT=38660
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090722_222355_000061642081_00029_38660_9505.N1	22-JUL-2009 22:23:55.188 23-JUL-2009 00:06:38.950	RA2_ME__OPNPDE20090722_222355_000061642081_00029_38660_9505.N1 RA2_ME__OP.MPH.ABS_ORBIT=38660

Missing Products

RA2_CAL__OP missing products

Gauge Value Segment (Start-Stop)

DOR_DOP__OP missing products

Gauge	Value	Segment (Start-Stop)
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MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	22-JUL-2009 00:36:00.254 22-JUL-2009 00:37:04.012
MODE.NOMINAL DORIS.MISSING	Duration: 63.761732 s	22-JUL-2009 02:11:38.481 22-JUL-2009 02:12:42.243
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	22-JUL-2009 03:28:09.044 22-JUL-2009 03:29:12.798
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	22-JUL-2009 05:09:06.033 22-JUL-2009 05:10:09.791
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	22-JUL-2009 06:50:03.011 22-JUL-2009 06:51:06.764
MODE.NOMINAL DORIS.MISSING	Duration: 127.511727 s	22-JUL-2009 07:56:59.761 22-JUL-2009 07:59:07.273
MODE.NOMINAL DORIS.MISSING	Duration: 63.757817 s	22-JUL-2009 11:18:53.762 22-JUL-2009 11:19:57.520
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	22-JUL-2009 12:57:43.220 22-JUL-2009 12:58:46.978
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	22-JUL-2009 14:35:28.948 22-JUL-2009 14:36:32.705
MODE.NOMINAL DORIS.MISSING	Duration: 127.515638 s	22-JUL-2009 16:13:14.659 22-JUL-2009 16:15:22.175
MODE.NOMINAL DORIS.MISSING	Duration: 63.761728 s	22-JUL-2009 17:49:56.613 22-JUL-2009 17:51:00.375
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	22-JUL-2009 22:21:58.607 22-JUL-2009 22:23:02.365

DOR_NAV_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	22-JUL-2009 00:29:05.832 22-JUL-2009 00:34:24.617
MODE.NOMINAL DORIS.MISSING	Duration: 318.793013 s	22-JUL-2009 02:04:44.051 22-JUL-2009 02:10:02.844
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	22-JUL-2009 03:24:25.892 22-JUL-2009 03:29:44.677
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	22-JUL-2009 05:05:22.885 22-JUL-2009 05:10:41.670
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	22-JUL-2009 06:41:01.069 22-JUL-2009 06:46:19.858
MODE.NOMINAL DORIS.MISSING	Duration: 318.793001 s	22-JUL-2009 07:50:05.331 22-JUL-2009 07:55:24.124
MODE.NOMINAL DORIS.MISSING	Duration: 318.781284 s	22-JUL-2009 09:31:02.320 22-JUL-2009 09:36:21.102
MODE.NOMINAL DORIS.MISSING	Duration: 318.785191 s	22-JUL-2009 11:11:59.337 22-JUL-2009 11:17:18.122
MODE.NOMINAL DORIS.MISSING	Duration: 318.796917 s	22-JUL-2009 12:52:56.306 22-JUL-2009 12:58:15.103
MODE.NOMINAL DORIS.MISSING	Duration: 318.777383 s	22-JUL-2009 14:28:34.529 22-JUL-2009 14:33:53.307

MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	22-JUL-2009 16:09:31.507 22-JUL-2009 16:14:50.296
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	22-JUL-2009 17:45:09.707 22-JUL-2009 17:50:28.492
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	22-JUL-2009 19:26:06.696 22-JUL-2009 19:31:25.489
MODE.NOMINAL DORIS.MISSING	Duration: 318.789098 s	22-JUL-2009 21:07:03.704 22-JUL-2009 21:12:22.493
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	22-JUL-2009 22:16:07.939 22-JUL-2009 22:21:26.728
MODE.NOMINAL DORIS.MISSING	Duration: 679.896639 s	22-JUL-2009 23:57:04.928 23-JUL-2009 00:08:24.825

MWR_NL__0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.003909 s	22-JUL-2009 03:29:28.095 22-JUL-2009 03:29:52.099
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	22-JUL-2009 05:10:40.264 22-JUL-2009 05:11:04.260
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	22-JUL-2009 06:51:04.425 22-JUL-2009 06:51:28.425
MODE.NOMINAL MWR.MISSING	Duration: 24.000006 s	22-JUL-2009 12:59:05.029 22-JUL-2009 12:59:29.029
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	22-JUL-2009 14:37:05.190 22-JUL-2009 14:37:29.190

RA2_ME__0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.320249 s	22-JUL-2009 16:01:56.210 22-JUL-2009 16:02:07.531
MODE.MEASUREMENT RA2.MISSING	Duration: 79.317198 s	22-JUL-2009 16:04:29.768 22-JUL-2009 16:05:49.085

Unplanned Products

RA2_CAL__0P unplanned products

Gauge Segment (Start-Stop)

DOR_DOP__0P unplanned products

Gauge Segment (Start-Stop)

DOR_NAV__0P unplanned products

Gauge Segment (Start-Stop)

MWR_NL__0P unplanned products

Gauge Segment (Start-Stop)

RA2_ME__0P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2_CAL_0P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_DOP_0P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_NAV_0P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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RA2_ME__0P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2_CAL_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_DOP_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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DOR_NAV_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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MWR_NL__0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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RA2_ME__0P duplicates

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

☒ Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-JUL-2009 22:59:24.161 22-JUL-2009 16:02:07.531
MODE.CALIBRATION RA2.ACQ_PLAN	22-JUL-2009 16:02:12.042 22-JUL-2009 16:04:25.258
MODE.MEASUREMENT RA2.ACQ_PLAN	22-JUL-2009 16:04:29.768 23-JUL-2009 00:08:24.825

Inventoried Products

RA2_MW__1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277	RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1 RA2_MW__1P.MPH.ABS_ORBIT=38646
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885	RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1 RA2_MW__1P.MPH.ABS_ORBIT=38647
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802	RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1 RA2_MW__1P.MPH.ABS_ORBIT=38648
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900	RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1 RA2_MW__1P.MPH.ABS_ORBIT=38649
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298	RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1 RA2_MW__1P.MPH.ABS_ORBIT=38650
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626	RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1 RA2_MW__1P.MPH.ABS_ORBIT=38651
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232	RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1 RA2_MW__1P.MPH.ABS_ORBIT=38652
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728	RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1 RA2_MW__1P.MPH.ABS_ORBIT=38653
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892	RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1 RA2_MW__1P.MPH.ABS_ORBIT=38654
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382	RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1 RA2_MW__1P.MPH.ABS_ORBIT=38655
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294	RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1 RA2_MW__1P.MPH.ABS_ORBIT=38656
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_160549_00006272081_00026_38657_8988.N1	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237	RA2_MW__1PNPDK20090722_160549_00006272081_00026_38657_8988.N1 RA2_MW__1P.MPH.ABS_ORBIT=38657
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731	RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1 RA2_MW__1P.MPH.ABS_ORBIT=38657
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269	RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1 RA2_MW__1P.MPH.ABS_ORBIT=38658
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113	RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1 RA2_MW__1P.MPH.ABS_ORBIT=38659
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769	RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1 RA2_MW__1P.MPH.ABS_ORBIT=38660

Missing Products

RA2_MW__1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.236753 s	22-JUL-2009 16:01:57.294 22-JUL-2009 16:02:07.531
MODE.MEASUREMENT RA2.MISSING	Duration: 79.342424 s	22-JUL-2009 16:04:29.768 22-JUL-2009 16:05:49.110

MODE.MEASUREMENT RA2.MISSING	Duration: 85.854005 s	22-JUL-2009 22:24:59.769 22-JUL-2009 22:26:25.623
MODE.MEASUREMENT RA2.MISSING	Duration: 6119.201585 s	22-JUL-2009 22:26:25.623 23-JUL-2009 00:08:24.825

Unplanned Products

RA2_MW__1P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2_MW__1P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2_MW__1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

Mission Plan vs. Production (level 2)

✕ Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-JUL-2009 22:59:24.161 22-JUL-2009 16:02:07.531
MODE.CALIBRATION RA2.ACQ_PLAN	22-JUL-2009 16:02:12.042 22-JUL-2009 16:04:25.258
MODE.MEASUREMENT RA2.ACQ_PLAN	22-JUL-2009 16:04:29.768 23-JUL-2009 00:08:24.825

Inventoried Products

RA2_FGD_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277	RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38646
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885	RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38647
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802	RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38648
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900	RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38649

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298	RA2_FGD_2PNPDE20090722_051109_000060582081_00019_3865 RA2_FGD_2P.MPH.ABS_ORBIT=38650
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626	RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38651
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232	RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38652
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728	RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38653
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892	RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38654
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382	RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38655
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294	RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38656
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237	RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38657
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731	RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38657
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269	RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38658
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113	RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38659
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769	RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38660

RA2_WWV_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277	RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38646
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885	RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38647
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802	RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38648
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900	RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38649
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298	RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38650
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626	RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38651
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232	RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38652
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728	RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38653
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892	RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38654
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382	RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38655

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294	RA2_WWV_2PNPDK20090722_143731_000050652081_00025_386 RA2_WWV_2P.MPH.ABS_ORBIT=38656
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237	RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38657
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731	RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38657
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269	RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38658
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113	RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38659
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769	RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38660

Missing Products

RA2_FGD_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.236753 s	22-JUL-2009 16:01:57.294 22-JUL-2009 16:02:07.531
MODE.MEASUREMENT RA2.MISSING	Duration: 79.342424 s	22-JUL-2009 16:04:29.768 22-JUL-2009 16:05:49.110
MODE.MEASUREMENT RA2.MISSING	Duration: 85.854005 s	22-JUL-2009 22:24:59.769 22-JUL-2009 22:26:25.623
MODE.MEASUREMENT RA2.MISSING	Duration: 6119.201585 s	22-JUL-2009 22:26:25.623 23-JUL-2009 00:08:24.825

RA2_WWV_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.236753 s	22-JUL-2009 16:01:57.294 22-JUL-2009 16:02:07.531
MODE.MEASUREMENT RA2.MISSING	Duration: 79.342424 s	22-JUL-2009 16:04:29.768 22-JUL-2009 16:05:49.110
MODE.MEASUREMENT RA2.MISSING	Duration: 85.854005 s	22-JUL-2009 22:24:59.769 22-JUL-2009 22:26:25.623
MODE.MEASUREMENT RA2.MISSING	Duration: 6119.201585 s	22-JUL-2009 22:26:25.623 23-JUL-2009 00:08:24.825

Unplanned Products

RA2_FGD_2P unplanned products

Gauge Segment (Start-Stop)

RA2_WWV_2P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2_FGD_2P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
RA2_WWV_2P overlaps		

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2_FGD_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
RA2_WWV_2P duplicates		

Gauge	Segment (Start-Stop)	Explicit Reference
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ADF usage

RA2_CAL_0P: ADF usage

New ADFs

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

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090722_010111_20090721_194716_20090731_211330	22-JUL-2009 00:37:04.012 22-JUL-2009 00:37:04.012	Product: DOR_DOP_0PNPDE20090722_003704_000056742081_00016_38647_8807.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_AXVPDS20090722_010111_20090721_194716_20090731_211330	22-JUL-2009 00:34:24.617 22-JUL-2009 00:34:24.617	Product: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.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_AXVPDS20090722_010111_20090721_194716_20090731_211330	22-JUL-2009 00:37:27.809 22-JUL-2009 00:37:27.809	Product: MWR_NL__0PNPDE20090722_003727_000057602081_00016_38647_8848.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_AXVPDS20090722_010111_20090721_194716_20090731_211330	22-JUL-2009 00:37:31.265 22-JUL-2009 00:37:31.265	Product: RA2_ME__0PNPDE20090722_003731_000058202081_00016_38647_9500.N1

RA2_MW__1P: ADF usage
New ADFs

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000

MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 21-JUL-2009 03:00:00.000

Differences with IECF list

Gauge Value Explicit Reference

RA2_FGD_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 00:37:31.290	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 02:13:23.986	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 05:11:09.422 22-JUL-2009 05:11:09.422	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 05:11:09.422	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 07:59:13.350	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	22-JUL-2009 09:40:56.956 22-JUL-2009 09:40:56.956	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 09:40:56.956	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 12:59:35.642	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 14:37:31.992	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 16:15:32.847	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	22-JUL-2009 17:51:20.579 22-JUL-2009 17:51:20.579	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 19:31:45.091	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1

Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090716_115958_20020101_000000_20090815_235959	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000

RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 21-JUL-2009 03:00:00.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018.
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_160549_000006272081_00026_38657_8988.N1	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_160549_00006272081_00026
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_160549_00006272081_00026_38657_8989.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_00006272081_00026_38657_8989.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	Product: RA2_FGD_2PNPDK20090722_160549_00006272081_00026_38657_8989.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_160549_00006272081_00026_38657_8989.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1

RA2_WWV_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 00:37:31.290	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1	22-JUL-2009 00:37:31.290 22-JUL-2009 00:37:31.290	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 02:13:23.986	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1	22-JUL-2009 02:13:23.986 22-JUL-2009 02:13:23.986	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1	22-JUL-2009 03:29:51.438 22-JUL-2009 03:29:51.438	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 05:11:09.422 22-JUL-2009 05:11:09.422	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 05:11:09.422	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1	22-JUL-2009 05:11:09.422 22-JUL-2009 05:11:09.422	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1	22-JUL-2009 06:51:31.706 22-JUL-2009 06:51:31.706	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 07:59:13.350	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1	22-JUL-2009 07:59:13.350 22-JUL-2009 07:59:13.350	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	22-JUL-2009 09:40:56.956 22-JUL-2009 09:40:56.956	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 09:40:56.956	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1	22-JUL-2009 09:40:56.956 22-JUL-2009 09:40:56.956	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1	22-JUL-2009 11:20:31.338 22-JUL-2009 11:20:31.338	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 12:59:35.642	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1	22-JUL-2009 12:59:35.642 22-JUL-2009 12:59:35.642	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 14:37:31.992	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	22-JUL-2009 14:37:31.992 22-JUL-2009 14:37:31.992	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1	22-JUL-2009 16:05:49.110 22-JUL-2009 16:05:49.110	Product: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 16:15:32.847	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1	22-JUL-2009 16:15:32.847 22-JUL-2009 16:15:32.847	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1	22-JUL-2009 17:51:20.579 22-JUL-2009 17:51:20.579	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	22-JUL-2009 17:51:20.579 22-JUL-2009 17:51:20.579	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 19:31:45.091	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1	22-JUL-2009 19:31:45.091 22-JUL-2009 19:31:45.091	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1	22-JUL-2009 21:12:50.821 22-JUL-2009 21:12:50.821	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
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Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090716_115958_20020101_000000_20090815_235959	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000

RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 17-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 21-JUL-2009 03:00:00.000

Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090721_225538_000061722081_00015.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064111_20090721_150000_20090722_030000	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_064112_20090721_210000_20090722_090000	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090721_182113_20090722_030000_20090722_150000	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_160549_00006272081_00026_38657_8988.N1	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_160549_00006272081_00026_38657_8989.N1	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062116_20090722_090000_20090722_210000	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_182111_20090723_030000_20090723_150000	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_064111_20090722_210000_20090723_090000	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090722_062117_20090722_150000_20090723_030000	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.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	22-JUL-2009 16:02:07.768
Filename: RA2_CAL_0PNPDK20090722_160207_000001362081_00026_38657_1467.N1;	22-JUL-2009 16:04:23.676

RA2_CAL_0P products with wrong sensing start

Gauge **Segment (Start-Stop)**

RA2_CAL_0P products with wrong sensing stop

Gauge **Segment (Start-Stop)**

RA2_CAL_0P products with wrong phase

Gauge **Segment (Start-Stop)**

RA2_CAL_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_position

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

RA2_CAL_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 22-JUL-2009 12:54:40.247552	22-JUL-2009 16:02:07.768
Filename: RA2_CAL_0PNPDK20090722_160207_000001362081_00026_38657_1467.N1;	22-JUL-2009 16:04:23.676

RA2_CAL_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_CAL_0P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_CAL_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_CAL_0P products with leap err set

Gauge Segment (Start-Stop)

RA2_CAL_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR_DOP_0P



DOR_DOP_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong processing time

Gauge Segment (Start-Stop)

DOR_DOP_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong x_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong y_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong z_position

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong x_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong y_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with wrong z_velocity

Gauge Segment (Start-Stop)

DOR_DOP_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 21-JUL-2009 21:40:13.240858 Filename: DOR_DOP_0PNPDE20090722_003704_000056742081_00016_38647_8807.N1;	22-JUL-2009 00:37:04.012 22-JUL-2009 02:11:38.481
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_DOP_0PNPDE20090722_021242_000045272081_00017_38648_8808.N1;	22-JUL-2009 02:12:42.243 22-JUL-2009 03:28:09.044
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_DOP_0PNPDE20090722_032912_000059932081_00018_38649_8809.N1;	22-JUL-2009 03:29:12.798 22-JUL-2009 05:09:06.033
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_DOP_0PNPDE20090722_051009_000059932081_00019_38650_8810.N1;	22-JUL-2009 05:10:09.791 22-JUL-2009 06:50:03.011
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_DOP_0PNPDK20090722_065106_000039532081_00020_38651_1337.N1;	22-JUL-2009 06:51:06.764 22-JUL-2009 07:56:59.761
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: DOR_DOP_0PNPDK20090722_075907_000060572081_00021_38652_1338.N1;	22-JUL-2009 07:59:07.273 22-JUL-2009 09:40:04.250
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: DOR_DOP_0PNPDK20090722_094004_000059302081_00022_38653_1339.N1;	22-JUL-2009 09:40:04.250 22-JUL-2009 11:18:53.762
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: DOR_DOP_0PNPDK20090722_111957_000058662081_00023_38654_1340.N1;	22-JUL-2009 11:19:57.520 22-JUL-2009 12:57:43.220
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: DOR_DOP_0PNPDK20090722_125846_000058022081_00024_38655_1341.N1;	22-JUL-2009 12:58:46.978 22-JUL-2009 14:35:28.948
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: DOR_DOP_0PNPDK20090722_143632_000058022081_00025_38656_1342.N1;	22-JUL-2009 14:36:32.705 22-JUL-2009 16:13:14.659
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: DOR_DOP_0PNPDK20090722_161522_000056742081_00026_38657_1343.N1;	22-JUL-2009 16:15:22.175 22-JUL-2009 17:49:56.613
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: DOR_DOP_0PNPDK20090722_193053_000060572081_00028_38659_1345.N1;	22-JUL-2009 19:30:53.606 22-JUL-2009 21:11:50.611
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: DOR_DOP_0PNPDE20090722_211150_000042082081_00029_38660_8811.N1;	22-JUL-2009 21:11:50.611 22-JUL-2009 22:21:58.607

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. 21-JUL-2009 21:40:13.240858 Filename: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1;	22-JUL-2009 00:34:24.617 22-JUL-2009 02:04:44.051
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1;	22-JUL-2009 02:10:02.844 22-JUL-2009 03:24:25.892
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1;	22-JUL-2009 03:29:44.677 22-JUL-2009 05:05:22.885
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1;	22-JUL-2009 05:10:41.670 22-JUL-2009 06:41:01.069
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1;	22-JUL-2009 06:46:19.858 22-JUL-2009 07:50:05.331
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1;	22-JUL-2009 11:17:18.122 22-JUL-2009 12:52:56.306
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1;	22-JUL-2009 12:58:15.103 22-JUL-2009 14:28:34.529
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1;	22-JUL-2009 14:33:53.307 22-JUL-2009 16:09:31.507
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1;	22-JUL-2009 16:14:50.296 22-JUL-2009 17:45:09.707
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1;	22-JUL-2009 19:31:25.489 22-JUL-2009 21:07:03.704
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1;	22-JUL-2009 21:12:22.493 22-JUL-2009 22:16:07.939

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. 21-JUL-2009 21:40:13.240858 Filename: MWR_NL__0PNPDE20090722_003727_000057602081_00016_38647_8848.N1;	22-JUL-2009 00:37:27.809 22-JUL-2009 02:13:27.969
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: MWR_NL__0PNPDE20090722_021303_000045842081_00017_38648_8849.N1;	22-JUL-2009 02:13:03.969 22-JUL-2009 03:29:28.095
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: MWR_NL__0PNPDE20090722_032952_000060482081_00018_38649_8850.N1;	22-JUL-2009 03:29:52.099 22-JUL-2009 05:10:40.264
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: MWR_NL__0PNPDE20090722_051104_000060002081_00019_38650_8851.N1;	22-JUL-2009 05:11:04.260 22-JUL-2009 06:51:04.425
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: MWR_NL__0PNPDK20090722_065128_000040562081_00020_38651_1238.N1;	22-JUL-2009 06:51:28.425 22-JUL-2009 07:59:04.531
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: MWR_NL__0PNPDK20090722_075904_000060962081_00021_38652_1239.N1;	22-JUL-2009 07:59:04.531 22-JUL-2009 09:40:40.699
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: MWR_NL__0PNPDK20090722_094040_000059762081_00022_38653_1240.N1;	22-JUL-2009 09:40:40.699 22-JUL-2009 11:20:16.864
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: MWR_NL__0PNPDK20090722_112016_000059282081_00023_38654_1241.N1;	22-JUL-2009 11:20:16.864 22-JUL-2009 12:59:05.029
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: MWR_NL__0PNPDK20090722_125929_000058562081_00024_38655_1242.N1;	22-JUL-2009 12:59:29.029 22-JUL-2009 14:37:05.190
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: MWR_NL__0PNPDK20090722_143729_000058802081_00025_38656_1243.N1;	22-JUL-2009 14:37:29.190 22-JUL-2009 16:15:29.354
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: MWR_NL__0PNPDK20090722_161529_000057842081_00026_38657_1244.N1;	22-JUL-2009 16:15:29.354 22-JUL-2009 17:51:53.511
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: MWR_NL__0PNPDK20090722_193129_000061202081_00028_38659_1246.N1;	22-JUL-2009 19:31:29.668 22-JUL-2009 21:13:29.845
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: MWR_NL__0PNPDE20090722_211241_000042722081_00029_38660_8852.N1;	22-JUL-2009 21:12:41.837 22-JUL-2009 22:23:53.955

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. 21-JUL-2009 21:40:13.240858 Filename: RA2_ME__0PNPDE20090722_003731_000058202081_00016_38647_9500.N1;	22-JUL-2009 00:37:31.265 22-JUL-2009 02:14:30.801
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_ME__0PNPDE20090722_021323_000046202081_00017_38648_9501.N1;	22-JUL-2009 02:13:23.961 22-JUL-2009 03:30:23.719
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_ME__0PNPDE20090722_032951_000061112081_00018_38649_9502.N1;	22-JUL-2009 03:29:51.413 22-JUL-2009 05:11:42.817
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_ME__0PNPDE20090722_051109_000060572081_00019_38650_9503.N1;	22-JUL-2009 05:11:09.397 22-JUL-2009 06:52:06.215
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_ME__0PNPDK20090722_065131_000041032081_00020_38651_3288.N1;	22-JUL-2009 06:51:31.681 22-JUL-2009 07:59:54.543
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: RA2_ME__0PNPDK20090722_075913_000061452081_00021_38652_3289.N1;	22-JUL-2009 07:59:13.325 22-JUL-2009 09:41:38.149
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: RA2_ME__0PNPDK20090722_094056_000060172081_00022_38653_3290.N1;	22-JUL-2009 09:40:56.931 22-JUL-2009 11:21:13.645
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: RA2_ME__0PNPDK20090722_112031_000059752081_00023_38654_3291.N1;	22-JUL-2009 11:20:31.313 22-JUL-2009 13:00:06.809
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_ME__0PNPDK20090722_125935_000059192081_00024_38655_3292.N1;	22-JUL-2009 12:59:35.617 22-JUL-2009 14:38:14.298
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_ME__0PNPDK20090722_143731_000050642081_00025_38656_3293.N1;	22-JUL-2009 14:37:31.966 22-JUL-2009 16:01:56.210
Warning: Wrong UTC SBT time format. 22-JUL-2009 12:54:40.247552 Filename: RA2_ME__0PNPDK20090722_160549_000006262081_00026_38657_3294.N1;	22-JUL-2009 16:05:49.085 22-JUL-2009 16:16:15.153
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: RA2_ME__0PNPDK20090722_161532_000058272081_00026_38657_3295.N1;	22-JUL-2009 16:15:32.821 22-JUL-2009 17:52:39.648
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_ME__0PNPDK20090722_175120_000061142081_00027_38658_3296.N1;	22-JUL-2009 17:51:20.554 22-JUL-2009 19:33:14.186
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_ME__0PNPDK20090722_193145_000061562081_00028_38659_3297.N1;	22-JUL-2009 19:31:45.066 22-JUL-2009 21:14:21.030
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: RA2_ME__0PNPDE20090722_211250_000043282081_00029_38660_9504.N1;	22-JUL-2009 21:12:50.796 22-JUL-2009 22:24:58.686

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)
Warning: Product Error flag set.	22-JUL-2009 16:15:32.821
Filename: RA2_ME__0PNPDK20090722_161532_000058272081_00026_38657_3295.N1;	22-JUL-2009 17:52:39.648

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	21-JUL-2009 22:55:38.772
Filename: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1;	22-JUL-2009 00:38:30.277
Warning: Wrong Software ver. RA2/5.06	22-JUL-2009 00:37:31.290
Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1;	22-JUL-2009 02:14:31.885
Warning: Wrong Software ver. RA2/5.06	22-JUL-2009 02:13:23.986
Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1;	22-JUL-2009 03:30:24.802

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_160549_000006272081_00026_38657_8988.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 23:08:28.834271 Filename: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Not equal to FPO input. 22-JUL-2009 00:49:04.574318 Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Not equal to FPO input. 22-JUL-2009 02:29:40.449015 Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Not equal to FPO input. 22-JUL-2009 04:10:16.407953 Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Not equal to FPO input. 22-JUL-2009 05:50:52.408661 Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298

Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Not equal to FPO input. 22-JUL-2009 09:12:04.224468 Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Not equal to FPO input. 22-JUL-2009 12:33:15.952528 Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Not equal to FPO input. 22-JUL-2009 14:13:51.843543 Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_MW__1PNPDK20090722_160549_00006272081_00026_38657_8988.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Not equal to FPO input. 22-JUL-2009 17:35:03.823766 Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Not equal to FPO input. 22-JUL-2009 19:15:39.803895 Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Not equal to FPO input. 22-JUL-2009 20:56:15.709761 Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Not equal to FPO input. 22-JUL-2009 22:36:51.553515 Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 21:40:13.240858 Filename: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885

Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Wrong UTC SBT time format. 22-JUL-2009 12:54:40.247552 Filename: RA2_MW__1PNPDK20090722_160549_000006272081_00026_38657_8988.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_MW__1PNPDK20090722_175120_000061152081_00027_38658_9329.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

RA2_MW__1P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2_MW__1P products with wrong clock step

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2_MW__1P products with leap err set

Gauge Segment (Start-Stop)

RA2_MW__1P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for RA2_FGD_2P



RA2_FGD_2P MPH checks

RA2_FGD_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2_FGD_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2_FGD_2P products with wrong processing time

Gauge Segment (Start-Stop)

RA2_FGD_2P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 23:08:28.834271 Filename: RA2_FGD_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Not equal to FPO input. 22-JUL-2009 00:49:04.574318 Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Not equal to FPO input. 22-JUL-2009 02:29:40.449015 Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Not equal to FPO input. 22-JUL-2009 04:10:16.407953 Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Not equal to FPO input. 22-JUL-2009 05:50:52.408661 Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Not equal to FPO input. 22-JUL-2009 09:12:04.224468 Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Not equal to FPO input. 22-JUL-2009 12:33:15.952528 Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Not equal to FPO input. 22-JUL-2009 14:13:51.843543 Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Not equal to FPO input. 22-JUL-2009 17:35:03.823766 Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731

Warning: Not equal to FPO input. 22-JUL-2009 19:15:39.803895 Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Not equal to FPO input. 22-JUL-2009 20:56:15.709761 Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Not equal to FPO input. 22-JUL-2009 22:36:51.553515 Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 21:40:13.240858 Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382

Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Wrong UTC SBT time format. 22-JUL-2009 12:54:40.247552 Filename: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_175120_000061152081_00027_38658_9330.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 23:08:28.834271 Filename: RA2_WWV_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Not equal to FPO input. 22-JUL-2009 00:49:04.574318 Filename: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Not equal to FPO input. 22-JUL-2009 02:29:40.449015 Filename: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Not equal to FPO input. 22-JUL-2009 04:10:16.407953 Filename: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Not equal to FPO input. 22-JUL-2009 05:50:52.408661 Filename: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Not equal to FPO input. 22-JUL-2009 07:31:28.334255 Filename: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232

Warning: Not equal to FPO input. 22-JUL-2009 09:12:04.224468 Filename: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Not equal to FPO input. 22-JUL-2009 12:33:15.952528 Filename: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Not equal to FPO input. 22-JUL-2009 14:13:51.843543 Filename: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Not equal to FPO input. 22-JUL-2009 15:54:27.816644 Filename: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Not equal to FPO input. 22-JUL-2009 17:35:03.823766 Filename: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Not equal to FPO input. 22-JUL-2009 19:15:39.803895 Filename: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Not equal to FPO input. 22-JUL-2009 20:56:15.709761 Filename: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Not equal to FPO input. 22-JUL-2009 22:36:51.553515 Filename: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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. 21-JUL-2009 21:40:13.240858 Filename: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900

Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
Warning: Wrong UTC SBT time format. 21-JUL-2009 23:24:16.241626 Filename: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Wrong UTC SBT time format. 22-JUL-2009 06:16:14.244637 Filename: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Wrong UTC SBT time format. 22-JUL-2009 07:55:51.245363 Filename: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Wrong UTC SBT time format. 22-JUL-2009 09:35:32.246090 Filename: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Wrong UTC SBT time format. 22-JUL-2009 11:15:04.246822 Filename: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Wrong UTC SBT time format. 22-JUL-2009 12:54:40.247552 Filename: RA2_WWV_2PNPDK20090722_160549_00006272081_00026_38657_8990.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Wrong UTC SBT time format. 22-JUL-2009 14:33:04.248270 Filename: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Wrong UTC SBT time format. 22-JUL-2009 16:10:32.248986 Filename: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Wrong UTC SBT time format. 22-JUL-2009 19:27:14.250425 Filename: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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_2PNPDE20090721_225538_000061722081_00015_38646_7412.N1;	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_003731_000058212081_00016_38647_7548.N1;	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_021323_000046212081_00017_38648_7701.N1;	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_032951_000061122081_00018_38649_7846.N1;	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_051109_000060582081_00019_38650_8016.N1;	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_065131_000041042081_00020_38651_8403.N1;	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_075913_000061462081_00021_38652_8535.N1;	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_094056_000060182081_00022_38653_8630.N1;	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_112031_000059772081_00023_38654_8722.N1;	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_125935_000059202081_00024_38655_8888.N1;	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_143731_000050652081_00025_38656_8987.N1;	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_160549_000006272081_00026_38657_8990.N1;	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_161532_000058282081_00026_38657_9144.N1;	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_175120_000061152081_00027_38658_9331.N1;	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090722_193145_000061572081_00028_38659_9461.N1;	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090722_211250_000043292081_00029_38660_8500.N1;	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

SPH checks

RA2_CAL_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_CAL_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_CAL_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_CAL_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_CAL_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_DOP_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_DOP_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_DOP_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_DOP_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_DOP_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR_NAV_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR_NAV_0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR_NAV_0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with missing_ISPs_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_missing_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with ISP_discarded_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_discarded_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR_NAV_0P products with RS_significant set to 1

Gauge Value Segment (Start-Stop)

DOR_NAV_0P products with num_RS_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR_NAV_0P products with num_RS_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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	22-JUL-2009 00:00:00.000
PCF_MWR_NL__0P		23-JUL-2009 00:00:00.000

MWR_NL__0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR_NL__0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR_NL__0P products with missing_ISPs_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	22-JUL-2009 00:00:00.000 23-JUL-2009 00:00:00.000

MWR_NL__0P products with num_missing_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference

Statistics for MWR_NL__0P products with num_missing_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

Percentage of MWR_NL__0P products with ISP_discarded_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	22-JUL-2009 00:00:00.000 23-JUL-2009 00:00:00.000

MWR_NL__0P products with num_discarded_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference

Statistics for MWR_NL__0P products with num_discarded_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

Percentage of MWR_NL__0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	22-JUL-2009 00:00:00.000 23-JUL-2009 00:00:00.000

MWR_NL__0P products with num_RS_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference

Statistics for MWR_NL__0P products with num_RS_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with start_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with start_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with stop_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with stop_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2_ME__0P products with sat_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2_ME__0P products with ISP_errors_significant set to 1

Gauge Value Segment (Start-Stop)

RA2_ME__0P products with num_error_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2_ME__0P products with num_error_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2_ME__0P products with missing_ISPs_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2_ME__0P products with num_missing_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	11027	22-JUL-2009 16:15:32.821 22-JUL-2009 17:52:39.648	Product: RA2_ME__0PNPDK20090722_161532_000058272081_00026_38657_3295.N1

Statistics for RA2_ME__0P products with num_missing_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=11027 d=0 >=11027 <=11027 %=6.74401216	22-JUL-2009 00:00:00.000 23-JUL-2009 00:00:00.000

Percentage of RA2_ME__0P products with ISP_discarded_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2_ME__0P products with num_discarded_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2_ME__0P products with RS_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2_ME__0P products with num_RS_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
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RA2_MW__1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090721_225538_000061722081_00015_38646_7410.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277	ADF: DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1
Product: RA2_MW__1PNPDE20090722_003731_000058212081_00016_38647_7546.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885	ADF: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1
Product: RA2_MW__1PNPDE20090722_021323_000046212081_00017_38648_7699.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802	ADF: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1
Product: RA2_MW__1PNPDE20090722_032951_000061122081_00018_38649_7844.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900	ADF: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1
Product: RA2_MW__1PNPDE20090722_051109_000060582081_00019_38650_8014.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298	ADF: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1
Product: RA2_MW__1PNPDK20090722_065131_000041042081_00020_38651_8401.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626	ADF: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1
Product: RA2_MW__1PNPDK20090722_075913_000061462081_00021_38652_8533.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232	ADF: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1
Product: RA2_MW__1PNPDK20090722_094056_000060182081_00022_38653_8628.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728	ADF: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1
Product: RA2_MW__1PNPDK20090722_112031_000059772081_00023_38654_8720.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892	ADF: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1
Product: RA2_MW__1PNPDK20090722_125935_000059202081_00024_38655_8886.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382	ADF: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1
Product: RA2_MW__1PNPDK20090722_143731_000050652081_00025_38656_8985.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294	ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1
Product: RA2_MW__1PNPDK20090722_160549_000006272081_00026_38657_8988.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237	ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1
Product: RA2_MW__1PNPDK20090722_161532_000058282081_00026_38657_9142.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731	ADF: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1
Product: RA2_MW__1PNPDK20090722_193145_000061572081_00028_38659_9459.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113	ADF: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1
Product: RA2_MW__1PNPDE20090722_211250_000043292081_00029_38660_8498.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769	ADF: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1
Product: RA2_MW__1PNPDE20090722_222355_000061652081_00029_38660_8555.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 22:23:55.213 23-JUL-2009 00:06:40.033	ADF: DOR_NAV_0PNPDE20090722_222126_000057382081_00029_38660_8404.N1

RA2_MW__1P products with processing errors significance flag set

RA2_MW__1P products with percentage DSRs free of processing errors below threshold

Gauge Value Segment (Start-Stop)

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	8557	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8795	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8914	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8467	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8944	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

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	1100	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	892	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	793	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1146	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	733	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

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	343	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	313	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	387	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	322	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

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_2PNPDE20090721_225538_000061722081_00015_38646_7411.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277	ADF: DOR_NAV_0PNPDE20090721_225327_000057382081_00015_38646_8398.N1
Product: RA2_FGD_2PNPDE20090722_003731_000058212081_00016_38647_7547.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885	ADF: DOR_NAV_0PNPDE20090722_003424_000054192081_00016_38647_8399.N1
Product: RA2_FGD_2PNPDE20090722_021323_000046212081_00017_38648_7700.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802	ADF: DOR_NAV_0PNPDE20090722_021002_000044632081_00017_38648_8400.N1
Product: RA2_FGD_2PNPDE20090722_032951_000061122081_00018_38649_7845.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900	ADF: DOR_NAV_0PNPDE20090722_032944_000057382081_00018_38649_8401.N1
Product: RA2_FGD_2PNPDE20090722_051109_000060582081_00019_38650_8015.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298	ADF: DOR_NAV_0PNPDE20090722_051041_000054192081_00019_38650_8402.N1
Product: RA2_FGD_2PNPDK20090722_065131_000041042081_00020_38651_8402.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626	ADF: DOR_NAV_0PNPDK20090722_064619_000038252081_00020_38651_0619.N1
Product: RA2_FGD_2PNPDK20090722_075913_000061462081_00021_38652_8534.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232	ADF: DOR_NAV_0PNPDK20090722_075524_000057382081_00021_38652_0620.N1
Product: RA2_FGD_2PNPDK20090722_094056_000060182081_00022_38653_8629.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728	ADF: DOR_NAV_0PNPDK20090722_093621_000057382081_00022_38653_0621.N1
Product: RA2_FGD_2PNPDK20090722_112031_000059772081_00023_38654_8721.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892	ADF: DOR_NAV_0PNPDK20090722_111718_000057382081_00023_38654_0622.N1
Product: RA2_FGD_2PNPDK20090722_125935_000059202081_00024_38655_8887.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382	ADF: DOR_NAV_0PNPDK20090722_125815_000054192081_00024_38655_0623.N1
Product: RA2_FGD_2PNPDK20090722_143731_000050652081_00025_38656_8986.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294	ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1
Product: RA2_FGD_2PNPDK20090722_160549_000006272081_00026_38657_8989.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237	ADF: DOR_NAV_0PNPDK20090722_143353_000057382081_00025_38656_0624.N1
Product: RA2_FGD_2PNPDK20090722_161532_000058282081_00026_38657_9143.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731	ADF: DOR_NAV_0PNPDK20090722_161450_000054192081_00026_38657_0625.N1
Product: RA2_FGD_2PNPDK20090722_193145_000061572081_00028_38659_9460.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113	ADF: DOR_NAV_0PNPDK20090722_193125_000057382081_00028_38659_0627.N1
Product: RA2_FGD_2PNPDE20090722_211250_000043292081_00029_38660_8499.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769	ADF: DOR_NAV_0PNPDE20090722_211222_000038252081_00029_38660_8403.N1

Products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	6769	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6934	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7059	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6694	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6819	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6493	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6917	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6694	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6913	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6551	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6305	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7069	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6346	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6706	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6618	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6171	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	9069	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9200	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9238	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8881	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9249	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9419	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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	408	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	784	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	652	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	625	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	888	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	567	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	479	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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	147	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	148	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	137	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	231	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	184	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	101	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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	8286	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8695	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8877	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7620	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8858	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

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	6089	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6160	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6226	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5484	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5866	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5847	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5568	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6060	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6259	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5389	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5656	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5744	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5683	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5693	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4876	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5306	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	6475	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5098	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237

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	76	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	77	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	78	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	77	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	81	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	18	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	8927	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237

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	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	6769	21-JUL-2009 22:55:38.772 22-JUL-2009 00:38:30.277
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6934	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7059	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6694	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6819	22-JUL-2009 05:11:09.422 22-JUL-2009 06:52:07.298
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6493	22-JUL-2009 06:51:31.706 22-JUL-2009 07:59:55.626
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6917	22-JUL-2009 07:59:13.350 22-JUL-2009 09:41:39.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6694	22-JUL-2009 09:40:56.956 22-JUL-2009 11:21:14.728
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6913	22-JUL-2009 11:20:31.338 22-JUL-2009 13:00:07.892
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6551	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6305	22-JUL-2009 14:37:31.992 22-JUL-2009 16:01:57.294
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7069	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6346	22-JUL-2009 16:15:32.847 22-JUL-2009 17:52:40.731
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6706	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6618	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6171	22-JUL-2009 21:12:50.821 22-JUL-2009 22:24:59.769

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	9069	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9200	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9238	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8881	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9249	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9419	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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	408	22-JUL-2009 00:37:31.290 22-JUL-2009 02:14:31.885
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	784	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	652	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	625	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	888	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	567	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	479	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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	147	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	148	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	137	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	231	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	184	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	101	22-JUL-2009 19:31:45.091 22-JUL-2009 21:14:22.113

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8286	22-JUL-2009 02:13:23.986 22-JUL-2009 03:30:24.802
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8695	22-JUL-2009 03:29:51.438 22-JUL-2009 05:11:43.900
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8877	22-JUL-2009 12:59:35.642 22-JUL-2009 14:38:15.382
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7620	22-JUL-2009 16:05:49.110 22-JUL-2009 16:16:16.237
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8858	22-JUL-2009 17:51:20.579 22-JUL-2009 19:33:15.269

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

Gauge Explicit Reference

MWR_CHD_AX files with wrong sensing stop

Gauge Explicit Reference

MWR_CHD_AX files with product err set

Gauge Explicit Reference

MWR_CON_AX MPH checks

MPH Errors for MWR_CON_AX



MWR_CON_AX files with wrong filename

MWR_CON_AX files with unknown processing stage

Gauge Explicit Reference

MWR_CON_AX files with wrong processing time

Gauge Explicit Reference

MWR_CON_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR_CON_AX files with wrong sensing start

Gauge Explicit Reference

MWR_CON_AX files with wrong sensing stop

Gauge Explicit Reference

MWR_CON_AX files with product err set

Gauge Explicit Reference

MWR_LSF_AX MPH checks

MPH Errors for MWR_LSF_AX



MWR_LSF_AX files with wrong filename

Gauge

MWR_LSF_AX files with unknown processing stage

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong processing time

Gauge **Explicit Reference**

MWR_LSF_AX files with software version not equal to the current version

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong sensing start

Gauge **Explicit Reference**

MWR_LSF_AX files with wrong sensing stop

Gauge **Explicit Reference**

MWR_LSF_AX files with product err set

Gauge **Explicit Reference**

MWR_SLT_AX MPH checks

MPH Errors for MWR_SLT_AX



MWR_SLT_AX files with wrong filename

Gauge

MWR_SLT_AX files with unknown processing stage

Gauge **Explicit Reference**

MWR_SLT_AX files with wrong processing time

Gauge **Explicit Reference**

MWR_SLT_AX files with software version not equal to the current version

Gauge **Explicit Reference**

MWR_SLT_AX files with wrong sensing start

Gauge **Explicit Reference**

MWR_SLT_AX files with wrong sensing stop

Gauge **Explicit Reference**

MWR_SLT_AX files with product err set

Gauge Explicit Reference

RA2_CHD_AX MPH checks

MPH Errors for RA2_CHD_AX



RA2_CHD_AX files with wrong filename

RA2_CHD_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CHD_AX files with wrong processing time

Gauge Explicit Reference

RA2_CHD_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CHD_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_CHD_AX files with product err set

Gauge Explicit Reference

RA2_CON_AX MPH checks

MPH Errors for RA2_CON_AX



RA2_CON_AX files with wrong filename

RA2_CON_AX files with unknown processing stage

Gauge Explicit Reference

RA2_CON_AX files with wrong processing time

Gauge Explicit Reference

RA2_CON_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CON_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CON_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_CON_AX files with product err set

Gauge Explicit Reference

RA2_CST_AX MPH checks

MPH Errors for RA2_CST_AX



RA2_CST_AX files with wrong filename

RA2_CST_AX files with Gauge unknown processing stage

Gauge Explicit Reference

RA2_CST_AX files with wrong processing time

Gauge Explicit Reference

RA2_CST_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing start

Gauge Explicit Reference

RA2_CST_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_CST_AX files with product err set

Gauge Explicit Reference

RA2_DIP_AX MPH checks

MPH Errors for RA2_DIP_AX



RA2_DIP_AX files with wrong filename

RA2_DIP_AX files with unknown processing stage

RA2_DIP_AX files with wrong processing time

RA2_DIP_AX files with software version not equal to the current version

RA2_DIP_AX files with wrong sensing start

RA2_DIP_AX files with wrong sensing stop

RA2_DIP_AX files with product err set

RA2_GEO_AX MPH checks

MPH Errors for RA2_GEO_AX



RA2_GEO_AX files with wrong filename

RA2_GEO_AX files with unknown processing stage

RA2_GEO_AX files with wrong processing time

RA2_GEO_AX files with software version not equal to the current version

RA2_GEO_AX files with wrong sensing start

RA2_GEO_AX files with wrong sensing stop

RA2_GEO_AX files with product err set

Gauge Explicit Reference

RA2_ICT_AX MPH checks

MPH Errors for RA2_ICT_AX



RA2_ICT_AX files with wrong filename

RA2_ICT_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_ICT_AX files with wrong processing time

Gauge Explicit Reference

RA2_ICT_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_ICT_AX files with wrong sensing start

Gauge Explicit Reference

RA2_ICT_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_ICT_AX files with product err set

Gauge Explicit Reference

RA2_IFA_AX MPH checks

MPH Errors for RA2_IFA_AX



RA2_IFA_AX files with wrong filename

RA2_IFA_AX files with ^{Gauge}unknown processing stage

Gauge Explicit Reference

RA2_IFA_AX files with wrong processing time

RA2_IFA_AX files with software version not equal to the current version

RA2_IFA_AX files with wrong sensing start

RA2_IFA_AX files with wrong sensing stop

RA2_IFA_AX files with product err set

RA2_IFB_AX MPH checks

MPH Errors for RA2_IFB_AX



RA2_IFB_AX files with wrong filename

RA2_IFB_AX files with unknown processing stage

RA2_IFB_AX files with wrong processing time

RA2_IFB_AX files with software version not equal to the current version

RA2_IFB_AX files with wrong sensing start

RA2_IFB_AX files with wrong sensing stop

RA2_IFB_AX files with product err set

RA2_IFF_AX MPH checks

MPH Errors for RA2_IFF_AX



RA2_IFF_AX files with wrong filename

RA2_IFF_AX files with ^{Gauge} unknown processing stage

Gauge Explicit Reference

RA2_IFF_AX files with wrong processing time

Gauge Explicit Reference

RA2_IFF_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IFF_AX files with wrong sensing start

Gauge Explicit Reference

RA2_IFF_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_IFF_AX files with product err set

Gauge Explicit Reference

RA2_IOC_AX MPH checks

MPH Errors for RA2_IOC_AX



RA2_IOC_AX files with wrong filename

RA2_IOC_AX files with ^{Gauge} unknown processing stage

Gauge Explicit Reference

RA2_IOC_AX files with wrong processing time

Gauge Explicit Reference

RA2_IOC_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_IOC_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_IOC_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_IOC_AX files with product err set

Gauge **Explicit Reference**

RA2_MET_AX MPH checks

MPH Errors for RA2_MET_AX



RA2_MET_AX files with wrong filename

RA2_MET_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_MET_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_MET_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_MET_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_MET_AX files with product err set

Gauge **Explicit Reference**

RA2_MSS_AX MPH checks

MPH Errors for RA2_MSS_AX



RA2_MSS_AX files with wrong filename

Gauge

RA2_MSS_AX files with unknown processing stage

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

RA2_MSS_AX files with wrong processing time

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

RA2_MSS_AX files with software version not equal to the current version

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

RA2_MSS_AX files with wrong sensing start

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

RA2_MSS_AX files with wrong sensing stop

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

RA2_MSS_AX files with product err set

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

RA2_OT1_AX MPH checks

MPH Errors for RA2_OT1_AX



RA2_OT1_AX files with wrong filename

RA2_OT1_AX files with [Gauge](#) unknown processing stage

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

RA2_OT1_AX files with wrong processing time

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

RA2_OT1_AX files with software version not equal to the current version

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

RA2_OT1_AX files with wrong sensing start

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

RA2_OT1_AX files with wrong sensing stop

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

RA2_OT1_AX files with product err set

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

RA2_OT2_AX MPH checks

MPH Errors for RA2_OT2_AX



RA2_OT2_AX files with wrong filename

RA2_OT2_AX files with unknown processing stage

RA2_OT2_AX files with wrong processing time

RA2_OT2_AX files with software version not equal to the current version

RA2_OT2_AX files with wrong sensing start

RA2_OT2_AX files with wrong sensing stop

RA2_OT2_AX files with product err set

RA2_PLA_AX MPH checks

MPH Errors for RA2_PLA_AX



RA2_PLA_AX files with wrong filename

RA2_PLA_AX files with unknown processing stage

RA2_PLA_AX files with wrong processing time

RA2_PLA_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_PLA_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_PLA_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_PLA_AX files with product err set

Gauge **Explicit Reference**

RA2_POL_AX MPH checks

MPH Errors for RA2_POL_AX



RA2_POL_AX files with wrong filename

RA2_POL_AX files with **Gauge** unknown processing stage

Gauge **Explicit Reference**

RA2_POL_AX files with wrong processing time

Gauge **Explicit Reference**

RA2_POL_AX files with software version not equal to the current version

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing start

Gauge **Explicit Reference**

RA2_POL_AX files with wrong sensing stop

Gauge **Explicit Reference**

RA2_POL_AX files with product err set

Gauge **Explicit Reference**

RA2_SET_AX MPH checks

MPH Errors for RA2_SET_AX



RA2_SET_AX files with wrong filename

Gauge

RA2_SET_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SET_AX files with wrong processing time

Gauge Explicit Reference

RA2_SET_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SET_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SET_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SET_AX files with product err set

Gauge Explicit Reference

RA2_SL1_AX MPH checks

MPH Errors for RA2_SL1_AX



RA2_SL1_AX files with wrong filename

Gauge

RA2_SL1_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL1_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL1_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL1_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SL1_AX files with product err set

Gauge Explicit Reference

RA2_SL2_AX MPH checks

MPH Errors for RA2_SL2_AX



RA2_SL2_AX files with wrong filename

RA2_SL2_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SL2_AX files with wrong processing time

Gauge Explicit Reference

RA2_SL2_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SL2_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SL2_AX files with product err set

Gauge Explicit Reference

RA2_SOI_AX MPH checks

MPH Errors for RA2_SOI_AX



RA2_SOI_AX files with wrong filename

RA2_SOI_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOI_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOI_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOI_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SOI_AX files with product err set

Gauge Explicit Reference

RA2_SOL_AX MPH checks

MPH Errors for RA2_SOL_AX



RA2_SOL_AX files with wrong filename

RA2_SOL_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SOL_AX files with wrong processing time

Gauge Explicit Reference

RA2_SOL_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SOL_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SOL_AX files with product err set

Gauge Explicit Reference

RA2_SSB_AX MPH checks

MPH Errors for RA2_SSB_AX



RA2_SSB_AX files with wrong filename

RA2_SSB_AX files with unknown processing stage

Gauge Explicit Reference

RA2_SSB_AX files with wrong processing time

Gauge Explicit Reference

RA2_SSB_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing start

Gauge Explicit Reference

RA2_SSB_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_SSB_AX files with product err set

Gauge Explicit Reference

RA2_TLD_AX MPH checks

MPH Errors for RA2_TLD_AX



RA2_TLD_AX files with wrong filename

RA2_TLD_AX files with unknown processing stage

Gauge Explicit Reference

RA2_TLD_AX files with wrong processing time

Gauge Explicit Reference

RA2_TLD_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_TLD_AX files with wrong sensing start

Gauge Explicit Reference

RA2_TLD_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_TLD_AX files with product err set

Gauge Explicit Reference

RA2_USO_AX MPH checks

MPH Errors for RA2_USO_AX



RA2_USO_AX files with wrong filename

RA2_USO_AX files with unknown processing stage

Gauge Explicit Reference

RA2_USO_AX files with wrong processing time

Gauge Explicit Reference

RA2_USO_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2_USO_AX files with wrong sensing start

Gauge Explicit Reference

RA2_USO_AX files with wrong sensing stop

Gauge Explicit Reference

RA2_USO_AX files with product err set

Gauge Explicit Reference

AUX_ATT_AX MPH checks

MPH Errors for AUX_ATT_AX



AUX_ATT_AX files with wrong filename

AUX_ATT_AX files with unknown processing stage

Gauge Explicit Reference

AUX_ATT_AX files with wrong processing time

Gauge **Explicit Reference**

AUX_ATT_AX files with software version not equal to the current version

Gauge **Explicit Reference**

AUX_ATT_AX files with wrong sensing start

Gauge **Explicit Reference**

AUX_ATT_AX files with wrong sensing stop

Gauge **Explicit Reference**

AUX_ATT_AX files with product err set

Gauge **Explicit Reference**

Time Correlation

AUX_TIM_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	7.36430358886719	21-JUL-2009 23:24:17.000 22-JUL-2009 06:16:15.000
Propagation Error (us) Warning! Too big	7.19911003112793	22-JUL-2009 06:16:15.000 22-JUL-2009 09:35:33.000
Propagation Error (us) N/A	-2.7304162979126	22-JUL-2009 09:35:33.000 22-JUL-2009 11:15:05.000
Propagation Error (us) N/A	-0.269543647766113	22-JUL-2009 11:15:05.000 22-JUL-2009 12:54:41.000
Propagation Error (us) N/A	2.93656253814697	22-JUL-2009 12:54:41.000 22-JUL-2009 14:33:05.000
Propagation Error (us) N/A	-1.89086818695068	22-JUL-2009 14:33:05.000 22-JUL-2009 16:10:33.000
Propagation Error (us) N/A	0.657413482666016	22-JUL-2009 16:10:33.000 22-JUL-2009 17:48:38.000
Propagation Error (us) N/A	1.52440357208252	22-JUL-2009 17:48:38.000 22-JUL-2009 19:27:15.000
Propagation Error (us) N/A	-2.24521446228027	22-JUL-2009 19:27:15.000 22-JUL-2009 21:08:05.000
Propagation Error (us) Warning! Too big	-6.33733940124512	22-JUL-2009 21:08:05.000 22-JUL-2009 22:51:13.000


```

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 : (23-Jul-2009 14:28:04)
Graph 1: Creating object for a eventGanttChart
Information : (23-Jul-2009 14:28:04) Graph 1: Processing legend.
Information : (23-Jul-2009 14:28:04)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          16
elements.
Information : (23-Jul-2009 14:28:04)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          16
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          16
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (23-Jul-2009 14:28:05)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (23-Jul-2009 14:28:05) Graph 1: Generating PNG file.
Information : (23-Jul-2009 14:28:05) Graph 1: Destroying object.
Information : (23-Jul-2009 14:28:05)
Graph 2: Creating object for a eventWorldMap
Information : (23-Jul-2009 14:28:05) Graph 2: Processing legend.
Information : (23-Jul-2009 14:28:05)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Error !!! : (23-Jul-2009 14:28:08)
WorldMap::addItemData. Error getting the polyline for event:          0
Error !!! : (23-Jul-2009 14:28:08)
Graph 2: MAIN: Cannot add DQI data for RA2_ME__0P coverage.

```

