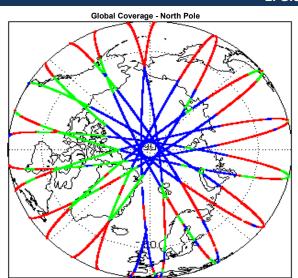
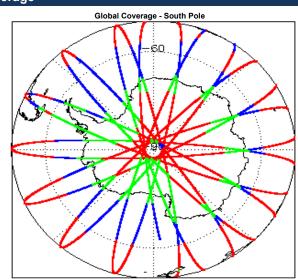


IDEAS+ Daily Report for OFFLINE data:

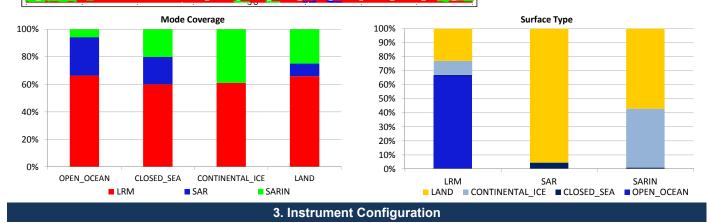
<u>04/08/2016</u>

| 1. Overview | | | | | | |
|-----------------------------|-------------------------|--|-------------------------|--|--|--|
| | 07.0 | Check | Status | | | |
| Report Production Date: | 07-Sep-2016 | Server check: science-pds.cryosat.esa.int | Nominal | | | |
| Processor Used: | CryoSat Ice Processor | Server check: calval-pds.cryosat.esa.int | Nominal | | | |
| Processor Usea: | | Product Software Check | Nominal | | | |
| Data Used: | L1B and L2 OFFLINE Data | Product Format Check | Nominal | | | |
| Data Used: | | Product Header Analysis | Nominal | | | |
| | | Star Tracker Usage Check | Nominal | | | |
| | | L1B Calibration Usage Check | Nominal Nominal | | | |
| | | L1B & L2 Auxiliary Data File Usage Check | | | | |
| | | L1B & L2 Auxiliary Correction Error Check | Nominal | | | |
| | | L1B & L2 Measurement Confidence Data Check | See Section 4.7 and 5.5 | | | |
| | | | | | | |
| ission / Instrument News | | | | | | |
| 03-Aug-2016 None | | | | | | |
| 04-Aug-2016 None | | | | | | |
| 05-Aug-2016 Nothing planned | | | | | | |
| | | | | | | |
| 2. Global Coverage | | | | | | |





| Mode Coverage (%) | | | | |
|-------------------|-------|------|--|--|
| | LRM | 20.5 | | |
| | SAR | 13.7 | | |
| | SARIn | 0.0 | | |



The SIRAL instrument configuration for the day of acquisition is provided below.

4. Level 1B Data Quality Check

4.1 L1B Product Format Check

Each product, retrieved and unpacked from the science server, is checked to ensure it consists of both an XML header file (.HDR) and a product file (.DBL)

Number of products with errors:

4.2 L1B Product Header Analysis

For all products, a series of pre-defined checks are carried out on the MPH and SPH in order to identify any inconsistencies and/or errors raised by the ground-segment processing chain.

Number of products with errors:

4.3 Star Tracker Usage Check

Each product is checked in order to ensure a valid star tracker file has been used in processing

Number of products with errors:

4.4 L1B Calibration Usage Check

Each product is checked in order to ensure that the necessary calibration files have been used in processing

Number of products with errors:

4.5 L1B Auxilary Data File Usage Check

Each product is checked for missing Data Set Descriptors with respect to a pre-determined baseline and also to check the validity of Auxiliary Data Files is correct. Number of products with errors: 0

4.6 L1B Auxiliary Correction Error Check

CryoSat L1B data includes a correction error flag (field 54) for each measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

4.7 L1B Measurement Confidence Data Check

CryoSat L1B data includes a measurement confidence flag (field 18) for each measurement record. The bit value of this flag indicates any problems when set.

Currently, there are several common error flags raised in the Level 1B products which are expected due to operational mode or surface type. All common flags are summarised in the list below, followed by a table of any additional issues arising from this test.

Block Degraded Flag: This flag is currently set for a number of individual records generally at the start or end of products (all modes), but this is to be expected.

Phase Perturbation Flag: This flag is currently set for all L1B SARIn products, indicating that the ADC correction application is deactivated, but this is in line with the current configuration. Number of products with errors: 1

Test Failed

Number of products with errors

Product

CS_OFFL_SIR_LRM_1B_20160804T050148_20160804T050738_C001

Echo error, TRK echo error

Description The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo

5. Level 2 Data Quality Check

5.1 L2 Product Format Check

Each product, retrieved and unpacked from the science server, is checked to ensure it consists of both an XML header file (.HDR) and a product file (.DBL).

Number of products with errors:

5.2 L2 Product Header Analysis

For all products, a series of pre-defined checks are carried out on the MPH and SPH in order to identify any inconsistencies and/or errors raised by the ground-segment processing chain. Number of products with errors: 0

5.3 L2 Auxiliary Data File Usage Check

Each product is checked for missing Data Set Descriptors with respect to a pre-determined baseline and also to check the validity of Auxiliary Data Files is correct.

5.4 L2 Auxiliary Correction Error Check

CryoSat L2 data includes a correction error flag (field 30) for each measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

5.5 L2 Measurement Quality Flag Check

CryoSat L2 data includes a quality flag (field 50) for each 20-Hz measurement record. The bit value of this flag indicates any problems when set.

Currently, there are several common error flags raised in the Level 2 products which are expected due to operational mode or surface type. All common flags are summarised in the list below, followed by a table of any additional issues arising from this test.

Freeboard error: This flag is correctly set in all L2 SAR products that are not discriminated as sea-ice, and for which freeboard cannot be calculated.

Height and Backscatter errors: These flags are currently set for products over land, but this is to be expected. Retracker 1 Height and Backscatter error flags are also set for products over sea-ice, but this is to be expected.

Peakiness error: This flag is currently set for products over sea-ice, but this is to be expected.

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SARIN X-Track Angle Error: This flag is set when the difference between the computed surface elevation and the DEM is >50 m. The DEM is only available over Greenland and Antarctica and as a result this flag is set for L2 SARIn products in all other locations as expected.

SSHA interpolation error: This flag is currently set for a number of SAR products occurring at surface type boundaries, but this is to be expected.

Number of products with errors:

| Product | Test Failed | Description |
|--|--|---|
| CS_OFEL_SIR_LRM_2201608041000603_201608041000737_C001 | Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| CS OFFL SIR LRM 2 201608041000932 201608041003322 C001 | Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |

| CS_OFFL_SIR_LRM_220160804T005058_20160804T012656_C001 |
|--|
| CS_OFFL_SIR_LRM_220160804T013836_20160804T015810_C001 |
| CS_OFFL_SIR_LRM_220160804T015833_20160804T021128_C001 |
| CS_OFFL_SIR_LRM_220160804T022032_20160804T022228_C001 |
| CS_OFFL_SIR_LRM_220160804T022957_20160804T024451_C001 |
| CS_OFFL_SIR_LRM_220160804T024654_20160804T025618_C001 |
| CS_OFFL_SIR_LRM_220160804T031846_20160804T033533_C001 |
| CS_OFFL_SIR_LRM_220160804T035159_20160804T035257_C001 |
| CS_OFFL_SIR_LRM_220160804T035858_20160804T040150_C001 |
| CS_OFFL_SIR_LRM_220160804T040925_20160804T042319_C001 |
| CS_OFFL_SIR_LRM_220160804T045803_20160804T050025_C001 |
| CS_OFFL_SIR_LRM_220160804T051023_20160804T053316_C001 |
| CS_OFFL_SIR_LRM_220160804T053703_20160804T054533_C001 |
| CS_OFFL_SIR_LRM_220160804T054859_20160804T061327_C001 |
| CS_OFFL_SIR_LRM_220160804T062310_20160804T062342_C001 |
| CS_OFFL_SIR_LRM_220160804T064455_20160804T065658_C001 |
| CS_OFFL_SIR_LRM_220160804T072828_20160804T075418_C001 |
| CS_OFFL_SIR_LRM_220160804T075944_20160804T080617_C001 |
| CS_OFFL_SIR_LRM_220160804T081953_20160804T083527_C001 |
| CS_OFFL_SIR_LRM_220160804T084058_20160804T085009_C001 |
| CS_OFFL_SIR_LRM_220160804T090736_20160804T091152_C001 |
| CS_OFFL_SIR_LRM_220160804T091659_20160804T092100_C001 |
| CS_OFFL_SIR_LRM_220160804T094312_20160804T094454_C001 |
| CS_OFFL_SIR_LRM_220160804T095715_20160804T103018_C001 |
| CS_OFFL_SIR_LRM_220160804T104821_20160804T111258_C001 |
| CS_OFFL_SIR_LRM_220160804T112216_20160804T112351_C001 |
| CS_OFFL_SIR_LRM_220160804T113411_20160804T120434_C001 |
| CS_OFFL_SIR_LRM_220160804T120445_20160804T120916_C001 |
| CS_OFFL_SIR_LRM_220160804T121738_20160804T122151_C001 |
| CS_OFFL_SIR_LRM_220160804T122646_20160804T130044_C001 |
| CS_OFFL_SIR_LRM_220160804T131253_20160804T133007_C001 |
| CS OFFL SIR LRM 2 20160804T133145 20160804T134840 C001 |
| CS_0FFL_SIR_LRM_220160804T140738_20160804T142002_C001 |
| |
| CS_OFFL_SIR_LRM_2_20160804T142133_20160804T143831_C001 |
| CS_OFFL_SIR_LRM_220160804T150018_20160804T151102_C001 |
| CS_OFFL_SIR_LRM_220160804T151306_20160804T152742_C001 CS_OFFL_SIR_LRM_220160804T154456_20160804T154805_C001 |
| |
| CS_OFFL_SIR_LRM_220160804T160149_20160804T161425_C001 |
| CS_OFFL_SIR_LRM_220160804T161548_20160804T161807_C001 |
| CS_OFFL_SIR_LRM_220160804T165202_20160804T170632_C001 |
| CS_OFFL_SIR_LRM_220160804T171519_20160804T171636_C001 |
| CS_OFFL_SIR_LRM_220160804T172226_20160804T174757_C001 |
| CS_OFFL_SIR_LRM_220160804T182114_20160804T184529_C001 |
| CS_OFFL_SIR_LRM_220160804T185417_20160804T185742_C001 |
| CS_OFFL_SIR_LRM_220160804T190118_20160804T191211_C001 |
| CS_OFFL_SIR_LRM_220160804T191743_20160804T192736_C001 |

| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
|---|---|
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Surface Model Unavailable | No DEM or Slope Model was used for the location of one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Surface Model Unavailable | No DEM or Slope Model was used for the location of one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Surface Model Unavailable | No DEM or Slope Model was used for the location of one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter | There is a height and backscatter error for Retracker 2 for one or more |
| Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) | records There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| (Retracker 2) Height Error (Retracker 2), Height Error | There is a height and backscatter error for Retracker 2 and a height error |
| (Retracker 3), Backscatter Error (Retracker 2) | for Retracker 3 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter | There is a height and backscatter error for Retracker 2 for one or more records There is a height and backscatter error for Retracker 2 for one or more |
| Error (Retracker 2) Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | records There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Surface Model Unavailable | No DEM or Slope Model was used for the location of one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error | There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records |
| (Retracker 2) Height Error (Retracker 2), Height Error | There is a height and backscatter error for Retracker 2 and a height error |
| (Retracker 3), Backscatter Error (Retracker 2) | for Retracker 3 for one or more records |
| Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |
| Surface Model Unavailable Height Error (Retracker 2), Backscatter | No DEM or Slope Model was used for the location of one or more records There is a height and backscatter error for Retracker 2 for one or more |
| Error (Retracker 2) Height Error (Retracker 2), Backscatter | There is a height and backscatter error for Retracker 2 for one or more |
| Error (Retracker 2) | records |
| | No DEM or Slope Model was used for the location of one or more records |
| Surface Model Unavailable | • |
| Surface Model Unavailable Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) | There is a height and backscatter error for Retracker 2 for one or more records |

CS OFFL SIR LRM 2 20160804T194936 20160804T202455 C001 CS_OFFL_SIR_LRM_2__20160804T203315_20160804T203645_C001 CS OFFL SIR LRM 2 20160804T204134 20160804T205129 C001 CS_OFFL_SIR_LRM_2_20160804T205154_20160804T211437_C001 CS OFFL SIR LRM 2 20160804T212604 20160804T213002 C001 CS_OFFL_SIR_LRM_2_20160804T213924_20160804T214736_C001 CS OFFL SIR LRM 2 20160804T222042 20160804T224141 C001 CS OFFL SIR LRM 2 20160804T224427 20160804T225551 C001 CS OFFL SIR LRM 2 20160804T230602 20160804T230930 C001 CS_OFFL_SIR_LRM_2__20160804T231700_20160804T234227_C001 CS_OFFL_SIR_LRM_2__20160804T234740_20160804T235236_C001 CS_OFFL_SIR_SIN_2__20160804T003800_20160804T004100_C001 CS OFFL SIR SIN 2 20160804T004321 20160804T004837 C001 CS_OFFL_SIR_SIN_2__20160804T013417_20160804T013824_C001 CS_OFFL_SIR_SIN_2__20160804T021758_20160804T022032_C001 CS OFFL SIR SIN 2 20160804T022229 20160804T022408 C001 CS_OFFL_SIR_SIN_2__20160804T022732_20160804T022901_C001 CS_OFFL_SIR_SIN_2__20160804T031307_20160804T031421_C001 CS OFFL SIR SIN 2 20160804T031611 20160804T031845 C001 CS OFFL SIR SIN 2 20160804T035258 20160804T035857 C001 CS OFFL SIR SIN 2 20160804T040151 20160804T040201 C001 CS OFFL SIR SIN 2 20160804T040633 20160804T040815 C001 CS_OFFL_SIR_SIN_2__20160804T045231_20160804T045450_C001 CS OFFL SIR SIN 2 20160804T053514 20160804T053702 C001 CS OFFL SIR SIN 2 20160804T054534 20160804T054725 C001 CS_OFFL_SIR_SIN_2__20160804T062613_20160804T062631_C001 CS_OFFL_SIR_SIN_2_20160804T071452_20160804T071628_C001 CS_OFFL_SIR_SIN_2__20160804T071754_20160804T071915_C001 CS_OFFL_SIR_SIN_2__20160804T072333_20160804T072621_C001 CS OFFL SIR SIN 2 20160804T085439 20160804T085826 C001 CS_OFFL_SIR_SIN_2__20160804T090413_20160804T090527_C001 CS_OFFL_SIR_SIN_2__20160804T094455_20160804T094548_C001 CS OFFL SIR SIN 2 20160804T103416 20160804T103731 C001 CS OFFL SIR SIN 2 20160804T104244 20160804T104404 C001 CS_OFFL_SIR_SIN_2__20160804T121131_20160804T121536_C001 CS OFFL SIR SIN 2 20160804T122152 20160804T122300 C001 CS_OFFL_SIR_SIN_2__20160804T130050_20160804T130308_C001 CS OFFL SIR SIN 2 20160804T130402 20160804T130521 C001 CS OFFL SIR SIN 2 20160804T134939 20160804T135107 C001 CS OFFL SIR SIN 2 20160804T135901 20160804T140045 C001 CS_OFFL_SIR_SIN_2__20160804T143832_20160804T144239_C001 CS_OFFL_SIR_SIN_2__20160804T144309_20160804T144423_C001 CS_OFFL_SIR_SIN_2__20160804T152850_20160804T153033_C001 CS OFFL SIR SIN 2 20160804T153558 20160804T153604 C001 CS_OFFL_SIR_SIN_2__20160804T153723_20160804T154000_C001 CS_OFFL_SIR_SIN_2__20160804T154134_20160804T154338_C001 CS OFFL SIR SIN 2 20160804T161901 20160804T162324 C001 CS_OFFL_SIR_SIN_2__20160804T170811_20160804T171010_C001 CS_OFFL_SIR_SIN_2__20160804T171457_20160804T171503_C001

Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) Surface Model Unavailable Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Backscatter Error (Retracker 2) Surface Model Unavailable SARIn X-track Angle Error SARIn X-track Angle Error, Surface Model Unavailable SARIn X-track Angle Error SARIn X-track Angle Error, Surface Model Unavailable SARIn X-track Angle Error SARIn X-track Angle Error, Surface Model Unavailable SARIn X-track Angle Error, Surface Model Unavailable SARIn X-track Angle Error SARIn X-track Angle Error

records

There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records No DEM or Slope Model was used for the location of one or more records There is a height and backscatter error for Retracker 2 for one or more ecords There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records There is a height and backscatter error for Retracker 2 for one or more ecords There is a height and backscatter error for Retracker 2 and a height error for Retracker 3 for one or more records There is a height and backscatter error for Retracker 2 for one or more records There is a height and backscatter error for Retracker 2 for one or more records There is a height and backscatter error for Retracker 2 for one or more records No DEM or Slope Model was used for the location of one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records An ambiguous angle was detected for SARIn mode for one or more records An ambiguous angle was detected for SARIn mode for one or more

| CS_OFFL_SIR_SIN_220160804T171637_20160804T172000_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
|---|---|--|
| CS_OFFL_SIR_SIN_220160804T184739_20160804T185002_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T185356_20160804T185400_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T185742_20160804T185903_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T194733_20160804T194752_C001 | SARIn X-track Angle Error, Surface Model Unavailable | An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records |
| CS_OFFL_SIR_SIN_220160804T202659_20160804T202823_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T203310_20160804T203314_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T203645_20160804T203810_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T220648_20160804T220813_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T221338_20160804T221649_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T230455_20160804T230522_C001 | SARIn X-track Angle Error, Surface Model Unavailable | An ambiguous angle was detected for SARIn mode and no DEM or Slope Model was used for one or more records |
| CS_OFFL_SIR_SIN_220160804T234626_20160804T234740_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |
| CS_OFFL_SIR_SIN_220160804T235236_20160804T235559_C001 | SARIn X-track Angle Error | An ambiguous angle was detected for SARIn mode for one or more records |