

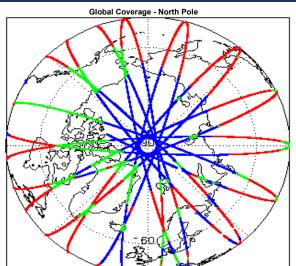
IDEAS+ Daily Report for OFFLINE data:

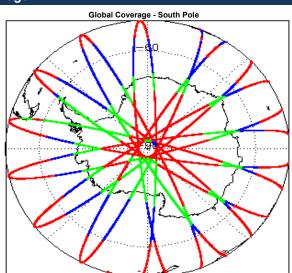
<u>01/11/2017</u>

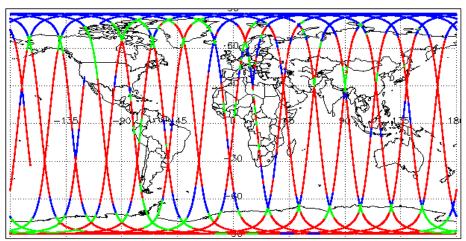
1. Overview				
Demont Draduction Detail	30-Nov-2017	Check	Status	
Report Production Date:	30-INOV-2017	Server check: science-pds.cryosat.esa.int	Nominal	
Processor Used:	CryoSat Ice Processor	Server check: calval-pds.cryosat.esa.int	Nominal	
		Product Software Check	Nominal	
	L1B and L2 OFFLINE Data	Product Format Check	Nominal	
Data Used:		Product Header Analysis	Nominal	
•		Star Tracker Usage Check	Nominal	
		L1B Calibration Usage Check	Nominal	
		L1B & L2 Auxiliary Data File Usage Check	Nominal	
		L1B & L2 Auxiliary Correction Error Check	Nominal	
		L1B & L2 Measurement Confidence Data Check	See Section 4.7 and 5.5	

Mission / Instrument News			
31-Oct-2017	None		
01-Nov-2017	None		
02-Nov-2017	SIRAL unavailability on 2-Nov-2017 from 07:51:53 to 08:31:24, 08:35:29 to 08:43:35 and 08:44:54 to 09:28:07 due to an unexpected ground segment anomaly.		

2. Global Coverage

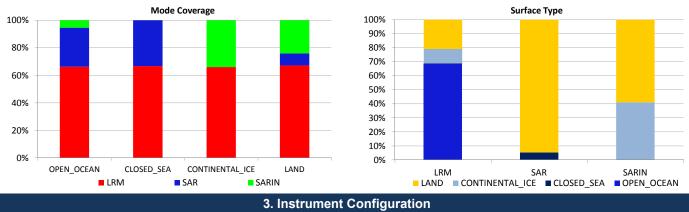








LRM	21.4
SAR	12.2
SARIn	0.0



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

SIRAL instrument(s) in use: SIRAL - A

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: 0

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

0

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

Number of products with errors:

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:

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. Number of products with errors: 0

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:

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.

105

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.

Product	Test Failed	Description
CS_OFFL_SIR_LRM_220171031T235155_20171101T001235_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_220171101T001521_20171101T002647_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_220171101T003658_20171101T004027_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_220171101T004757_20171101T005325_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__20171101T005638_20171101T011251_C001 CS_OFFL_SIR_LRM_2_20171101T011833_20171101T012328_C001 CS_OFFL_SIR_LRM_2__20171101T013029_20171101T020307_C001 CS_OFFL_SIR_LRM_2__20171101T020311_20171101T020613_C001 CS_OFFL_SIR_LRM_2__20171101T022602_20171101T025107_C001 CS_OFFL_SIR_LRM_2__20171101T031013_20171101T032654_C001 CS_OFFL_SIR_LRM_2__20171101T033136_20171101T033931_C001 CS_OFFL_SIR_LRM_2__20171101T033942_20171101T034230_C001 CS OFFL SIR LRM 2 20171101T035941 20171101T041539 C001 CS OFFL SIR LRM 2 20171101T041753 20171101T043241 C001 CS_OFFL_SIR_LRM_2__20171101T044917_20171101T050323_C001 CS_OFFL_SIR_LRM_2__20171101T050502_20171101T052018_C001 CS OFFL SIR LRM 2 20171101T053858 20171101T055312 C001 CS_OFFL_SIR_LRM_2__20171101T062917_20171101T065051_C001 CS_OFFL_SIR_LRM_2__20171101T071646_20171101T072430_C001 CS_OFFL_SIR_LRM_2__20171101T072651_20171101T073021_C001 CS_OFFL_SIR_LRM_2__20171101T073024_20171101T075245_C001 CS_OFFL_SIR_LRM_2__20171101T075911_20171101T080402_C001 CS_OFFL_SIR_LRM_2__20171101T080857_20171101T083253_C001 CS_OFFL_SIR_LRM_2__20171101T090539_20171101T091534_C001 CS OFFL SIR LRM 2 20171101T092112 20171101T093041 C001 CS OFFL SIR LRM 2 20171101T094750 20171101T101457 C001 CS_OFFL_SIR_LRM_2__20171101T102223_20171101T102515_C001 CS_OFFL_SIR_LRM_2__20171101T103721_20171101T110946_C001 CS_OFFL_SIR_LRM_2__20171101T112934_20171101T113056_C001 CS OFFL SIR LRM 2 20171101T120051 20171101T120442 C001 CS_OFFL_SIR_LRM_2__20171101T121625_20171101T122543_C001 CS_OFFL_SIR_LRM_2__20171101T122829_20171101T124948_C001 CS_OFFL_SIR_LRM_2__20171101T130717_20171101T131658_C001 CS OFFL SIR LRM 2 20171101T131846 20171101T132448 C001 CS_OFFL_SIR_LRM_2__20171101T132647_20171101T133120_C001 CS OFFL SIR LRM 2 20171101T135319 20171101T142827 C001 CS OFFL SIR LRM 2 20171101T144738 20171101T151905 C001 CS_OFFL_SIR_LRM_2_20171101T153254_20171101T154624_C001 CS_OFFL_SIR_LRM_2__20171101T154957_20171101T160801_C001 CS_OFFL_SIR_LRM_2__20171101T162525_20171101T163551_C001 CS_OFFL_SIR_LRM_2__20171101T164133_20171101T165734_C001 CS_OFFL_SIR_LRM_2__20171101T172107_20171101T173123_C001 CS OFFL SIR LRM 2 20171101T173303 20171101T174630 C001 CS OFFL SIR LRM 2 20171101T180650 20171101T181754 C001 CS OFFL SIR LRM 2 20171101T181922 20171101T182510 C001 CS_OFFL_SIR_LRM_2__20171101T182754_20171101T183807_C001 CS_OFFL_SIR_LRM_2__20171101T190402_20171101T192451_C001

Height Error (Retracker 2), 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), 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), 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), 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) Surface Model Unavailable 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), Height Error (Retracker 3), 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), Height Error (Retracker 3), Backscatter Erro (Retracker 2) Height Error (Retracker 2), 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), 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), 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), 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)

There is a height and backscatter error for Retracker 2 for one or more ecords 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 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 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 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 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 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 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 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 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 record 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 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 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 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 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 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 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 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

CS_OFFL_SIR_LRM_2_20171101T194126_20171101T200907_C001 CS OFFL SIR LRM 2 20171101T204056 20171101T210433 C001 CS_OFFL_SIR_LRM_2__20171101T212052_20171101T213121_C001 CS_OFFL_SIR_LRM_2__20171101T213659_20171101T215353_C001 CS OFFL SIR LRM 2 20171101T220634 20171101T220857 C001 CS_OFFL_SIR_LRM_2__20171101T221657_20171101T223442_C001 CS_OFFL_SIR_LRM_2__20171101T230135_20171101T233332_C001 CS_OFFL_SIR_LRM_2__20171101T234550_20171101T234738_C001 CS_OFFL_SIR_SIN_2_20171101T003552_20171101T003616_C001 CS_OFFL_SIR_SIN_2__20171101T011718_20171101T011832_C001 CS_OFFL_SIR_SIN_2__20171101T012328_20171101T012651_C001 CS OFFL SIR SIN 2 20171101T021858 20171101T021939 C001 CS OFFL SIR SIN 2 20171101T030233 20171101T030858 C001 CS_OFFL_SIR_SIN_2__20171101T035318_20171101T035438_C001 CS OFFL SIR SIN 2 20171101T035739 20171101T035940 C001 CS_OFFL_SIR_SIN_2__20171101T043323_20171101T043932_C001 CS_OFFL_SIR_SIN_2__20171101T044145_20171101T044227_C001 CS OFFL SIR SIN 2 20171101T044645 20171101T044821 C001 CS_OFFL_SIR_SIN_2__20171101T053237_20171101T053340_C001 CS OFFL SIR SIN 2 20171101T053414 20171101T053457 C001 CS_OFFL_SIR_SIN_2__20171101T061533_20171101T061723_C001 CS_OFFL_SIR_SIN_2__20171101T062548_20171101T062736_C001 CS OFFL SIR SIN 2 20171101T071150 20171101T071645 C001 CS_OFFL_SIR_SIN_2__20171101T075506_20171101T075625_C001 CS_OFFL_SIR_SIN_2__20171101T075822_20171101T075911_C001 CS_OFFL_SIR_SIN_2__20171101T080403_20171101T080620_C001 CS_OFFL_SIR_SIN_2__20171101T084441_20171101T084521_C001 CS_OFFL_SIR_SIN_2__20171101T093432_20171101T093552_C001 CS OFFL SIR SIN 2 20171101T093622 20171101T093831 C001 CS_OFFL_SIR_SIN_2__20171101T094429_20171101T094557_C001 CS OFFL SIR SIN 2 20171101T111422 20171101T111738 C001 CS OFFL SIR SIN 2 20171101T112300 20171101T112418 C001 CS_OFFL_SIR_SIN_2_20171101T125311_20171101T125630_C001 CS OFFL SIR SIN 2 20171101T130154 20171101T130318 C001 CS_OFFL_SIR_SIN_2__20171101T133957_20171101T134034_C001 CS_OFFL_SIR_SIN_2__20171101T134234_20171101T134532_C001 CS OFFL SIR SIN 2 20171101T142945 20171101T143138 C001 CS OFFL SIR SIN 2 20171101T144010 20171101T144146 C001 CS_OFFL_SIR_SIN_2__20171101T151905_20171101T152014_C001 CS OFFL SIR SIN 2 20171101T152332 20171101T152432 C001 CS_OFFL_SIR_SIN_2__20171101T160849_20171101T161028_C001 CS_OFFL_SIR_SIN_2__20171101T161609_20171101T161614_C001 CS OFFL SIR SIN 2 20171101T161744 20171101T161952 C001 CS_OFFL_SIR_SIN_2__20171101T165734_20171101T170003_C001 CS_OFFL_SIR_SIN_2_20171101T170131_20171101T170346_C001 CS OFFL SIR SIN 2 20171101T174802 20171101T174948 C001 CS OFFL SIR SIN 2 20171101T175507 20171101T175512 C001 CS_OFFL_SIR_SIN_2__20171101T175522_20171101T175528_C001 CS_OFFL_SIR_SIN_2_20171101T175630_20171101T180102_C001 CS_OFFL_SIR_SIN_2__20171101T192739_20171101T193025_C001 CS_OFFL_SIR_SIN_2__20171101T193405_20171101T193411_C001

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) SARIn X-track Angle Error, Surface Model Unavailable SARIn X-track Angle Error 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 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 SARIn X-track Angle Error

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 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 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 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 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 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 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 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 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

CS_OFFL_SIR_SIN_220171101T193729_20171101T193930_C001		An ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_2_20171101T210632_20171101T210807_C001	SARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220171101T211653_20171101T211818_C001	ISARIN X-TRACK ANDIE ETTOR	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
CS_OFFL_SIR_SIN_220171101T224642_20171101T224806_C001	ISARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_2_20171101T225352_20171101T225413_C001	SARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220171101T225553_20171101T225706_C001	ISARIN X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records

6. QCC Report Analysis

The Quality Control for CryoSat (QCC) facility performs a primary survey of data products immediately after production by the PDS and LTA processing facilities. A list of the tests which raised errors or warnings is provided below.

Product type	No. Products	No. QCC Reports	No. Valid	No. Warnings	No. Errors
SIR_LRM_1B	138	138	138	0	0
SIR_LRM_2	138	138	138	0	0
SIR_LRMI2_	138	138	138	0	0
SIR_SAR_1B	95	95	95	0	0
SIR_SAR_2	95	95	95	0	0
SIR_SARI2_	95	95	95	0	0
SIR_SIN_1B	100	100	100	0	0
SIR_SIN_2	100	100	100	0	0
SIR_SINI2	100	100	100	0	0
SIR_GDR_2	14	14	14	0	0

6.1 QCC Errors		
Number of products with QCC errors:	0	
6.2 QCC Warnings		
Number of QCC reports with warnings	0	
6.2 Missing QCC Reports		
Number of products with missing QCC reports:	162	