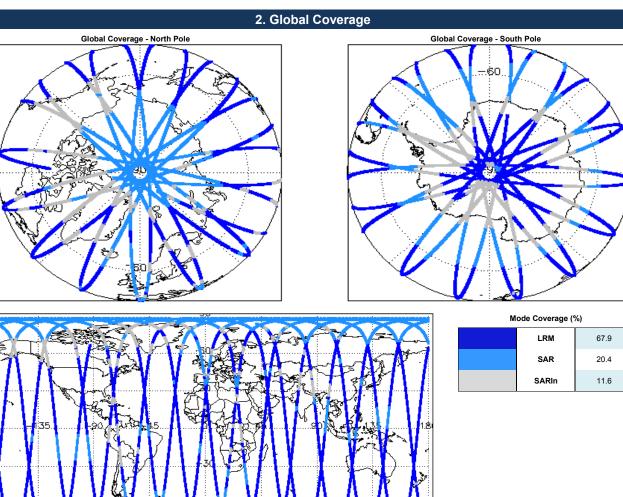


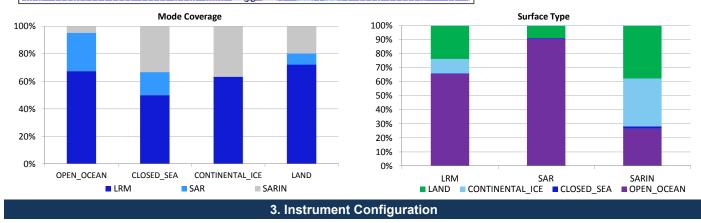
IDEAS+ Daily Report for OFFLINE data:

<u>06/09/2015</u>

Report Production Date:	09-Oct-2015	Check	Status		
		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		
Data Used:	L1B and L2 OFFLINE Data	Product Format Check	Nominal		
		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		
lission / Instrument News					
05-Sep-2015 None					

05-Sep-2015	None
06-Sep-2015	None
07-Sep-2015	Nothing planned





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: 0

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

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

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: 2

Product	Test Failed	Description
CS_OFFL_SIR_LRM_1B_20150906T102104_20150906T103819_C001		The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_LRM_1B_20150906T220936_20150906T221602_C001	IECDO EFFOR I RK ECDO EFFOR	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: 0

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:

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_OFFL_SIR_LRM_220150906T001102_20150906T003128_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
CS_OFFL_SIR_LRM_220150906T003130_20150906T003903_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_220150906T004157_20150906T004853_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
CS_OFFL_SIR_LRM_220150906T010153_20150906T011756_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
CS_OFFL_SIR_LRM_220150906T011923_20150906T013230_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_220150906T021338_20150906T021536_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
CS_OFFL_SIR_LRM_220150906T021831_20150906T022441_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
CS_OFFL_SIR_LRM_220150906T022534_20150906T022729_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
CS_OFFL_SIR_LRM_220150906T024010_20150906T031253_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
CS_OFFL_SIR_LRM_220150906T033049_20150906T035519_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_220150906T035606_20150906T035714_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_220150906T041637_20150906T045143_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
CS_OFFL_SIR_LRM_220150906T050006_20150906T050419_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220150906T050924_20150906T053448_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
CS_OFFL_SIR_LRM_220150906T055509_20150906T060934_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
CS_OFFL_SIR_LRM_220150906T061415_20150906T063111_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_220150906T065012_20150906T070234_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_220150906T070439_20150906T072204_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_220150906T074359_20150906T075336_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
CS_OFFL_SIR_LRM_220150906T075538_20150906T081010_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_220150906T082714_20150906T082820_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_20150906T084402_20150906T084853_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
CS_OFFL_SIR_LRM_2_20150906T084947_20150906T085659_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_20150906T085821_20150906T090057_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
CS_OFFL_SIR_LRM_220150906T093336_20150906T094903_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_220150906T095747_20150906T095918_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220150906T100458_20150906T101534_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_220150906T102104_20150906T103819_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_220150906T110757_20150906T112803_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_220150906T113646_20150906T114011_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220150906T114351_20150906T115448_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_220150906T120017_20150906T121508_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_220150906T123148_20150906T123809_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_220150906T124121_20150906T130722_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_220150906T131101_20150906T131540_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220150906T131543_20150906T131916_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
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CS_OFFL_SIR_LRM_2__20150906T132416_20150906T135659_C001 CS_OFFL_SIR_LRM_2__20150906T140833_20150906T141231_C001 CS OFFL SIR LRM 2 20150906T141352 20150906T141759 C001 CS OFFL SIR LRM 2 20150906T142104 20150906T142304 C001 CS_OFFL_SIR_LRM_2__20150906T144105_20150906T144351_C001 CS_OFFL_SIR_LRM_2__20150906T150311_20150906T152415_C001 CS_OFFL_SIR_LRM_2__20150906T152700_20150906T153829_C001 CS_OFFL_SIR_LRM_2__20150906T154805_20150906T155221_C001 CS OFFL SIR LRM 2 20150906T160502 20150906T161306 C001 CS_OFFL_SIR_LRM_2__20150906T163100_20150906T163505_C001 CS_OFFL_SIR_LRM_2__20150906T164223_20150906T164713_C001 CS OFFL SIR LRM 2 20150906T164723 20150906T171836 C001 CS OFFL SIR LRM 2 20150906T173229 20150906T180243 C001 CS_OFFL_SIR_LRM_2__20150906T182151_20150906T183713_C001 CS_OFFL_SIR_LRM_2__20150906T183716_20150906T183834_C001 CS_OFFL_SIR_LRM_2__20150906T184313_20150906T185103_C001 CS_OFFL_SIR_LRM_2__20150906T191140_20150906T192713_C001 CS OFFL SIR LRM 2 20150906T193333 20150906T194342 C001 CS_OFFL_SIR_LRM_2__20150906T200103_20150906T201502_C001 CS_OFFL_SIR_LRM_2__20150906T201641 20150906T203216 C001 CS OFFL SIR LRM 2 20150906T205017 20150906T205209 C001 CS OFFL SIR LRM 2 20150906T205331 20150906T210041 C001 CS OFFL SIR LRM 2 20150906T210203 20150906T210632 C001 CS OFFL SIR LRM 2 20150906T211009 20150906T212449 C001 CS_OFFL_SIR_LRM_2__20150906T212852_20150906T213729_C001 CS_OFFL_SIR_LRM_2_20150906T214057_20150906T220237_C001 CS OFFL SIR LRM_2__20150906T222817_20150906T224752_C001 CS_OFFL_SIR_LRM_2__20150906T225322_20150906T230421_C001 CS_OFFL_SIR_LRM_2__20150906T231052_20150906T231529_C001 CS OFFL SIR LRM 2 20150906T232027 20150906T234802 C001 CS OFFL SIR LRM 2 20150906T234908 20150906T235536 C001 CS OFFL SIR LRM 2 20150906T235633 20150906T235747 C001 CS_OFFL_SIR_SIN_2__20150906T000017_20150906T000146_C001 CS_OFFL_SIR_SIN_2__20150906T000606_20150906T000858_C001 CS_OFFL_SIR_SIN_2__20150906T013716_20150906T014057_C001 CS_OFFL_SIR_SIN_2__20150906T014637_20150906T014752_C001 CS_OFFL_SIR_SIN_2__20150906T022729_20150906T022818_C001 CS OFFL SIR SIN 2 20150906T031643 20150906T032001 C001 CS_OFFL_SIR_SIN_2__20150906T040731_20150906T040832_C001 CS_OFFL_SIR_SIN_2__20150906T045356_20150906T045742_C001 CS OFFL SIR SIN 2 20150906T050419 20150906T050526 C001 CS_OFFL_SIR_SIN_2__20150906T054316_20150906T054455_C001 CS_OFFL_SIR_SIN_2__20150906T054638_20150906T054752_C001 CS OFFL SIR SIN 2 20150906T063202 20150906T063339 C001 CS_OFFL_SIR_SIN_2__20150906T064123_20150906T064309_C001 CS_OFFL_SIR_SIN_2__20150906T072204_20150906T072706_C001 CS OFFL SIR SIN 2 20150906T081119 20150906T081304 C001

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records

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CS_OFFL_SIR_SIN_2__20150906T081827_20150906T081834_C001 CS_OFFL_SIR_SIN_2__20150906T081950_20150906T082602_C001 CS_OFFL_SIR_SIN_2__20150906T090141_20150906T090551_C001 CS_OFFL_SIR_SIN_2__20150906T095029_20150906T095248_C001 CS_OFFL_SIR_SIN_2__20150906T095726_20150906T095732_C001 CS_OFFL_SIR_SIN_2__20150906T095918_20150906T100233_C001 CS_OFFL_SIR_SIN_2__20150906T113005_20150906T113121_C001 CS_OFFL_SIR_SIN_2__20150906T113627_20150906T113629_C001 CS_OFFL_SIR_SIN_2__20150906T114011_20150906T114127_C001 CS_OFFL_SIR_SIN_2__20150906T123006_20150906T123044_C001 CS_OFFL_SIR_SIN_2__20150906T130938_20150906T131101_C001 CS_OFFL_SIR_SIN_2__20150906T131916_20150906T132033_C001 CS_OFFL_SIR_SIN_2__20150906T144918_20150906T145044_C001 CS_OFFL_SIR_SIN_2__20150906T145606_20150906T145915_C001 CS_OFFL_SIR_SIN_2__20150906T154731_20150906T154805_C001 CS_OFFL_SIR_SIN_2__20150906T162900_20150906T163100_C001 CS_OFFL_SIR_SIN_2__20150906T163505_20150906T163836_C001 CS_OFFL_SIR_SIN_2__20150906T180942_20150906T181217_C001 CS_OFFL_SIR_SIN_2__20150906T181411_20150906T181715_C001 CS_OFFL_SIR_SIN_2__20150906T181840_20150906T182037_C001 CS_OFFL_SIR_SIN_2__20150906T190449_20150906T190610_C001 CS OFFL SIR SIN 2 20150906T190940 20150906T191140 C001 CS_OFFL_SIR_SIN_2__20150906T194509_20150906T195105_C001 CS_OFFL_SIR_SIN_2__20150906T195325_20150906T195359_C001 CS_OFFL_SIR_SIN_2__20150906T195821_20150906T195959_C001 CS_OFFL_SIR_SIN_2__20150906T203912_20150906T204012_C001 CS_OFFL_SIR_SIN_2__20150906T204415_20150906T204627_C001 CS_OFFL_SIR_SIN_2__20150906T212708_20150906T212852_C001 CS_OFFL_SIR_SIN_2__20150906T213729_20150906T213928_C001 CS_OFFL_SIR_SIN_2__20150906T230642_20150906T230805_C001 CS_OFFL_SIR_SIN_2__20150906T230955_20150906T231052_C001 CS_OFFL_SIR_SIN_2__20150906T231529_20150906T231747_C001 CS_OFFL_SIR_SIN_2__20150906T235811_20150906T235833_C001

SARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
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
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
SARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
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