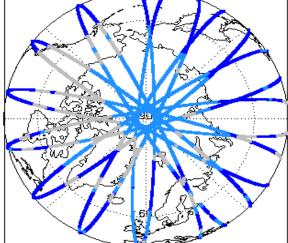
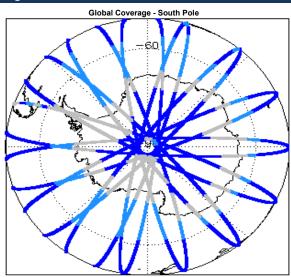


IDEAS+ Daily Report for OFFLINE data:

<u>09/11/2015</u>

Report Production Date:	09-Dec-2015	Check	Status
Report Froduction Date.	09-Dec-2015	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
Data Oseu.		Product Header Analysis	See Section 4.2 and 5.2
		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 08-Nov-2015 None			
09-Nov-2015 None			
10-Nov-2015 Nothing planned			
to not 2010 nothing planted			
		2. Global Coverage	
	Global Coverage - North Pole	Global Cove	erage - South Pole
			-60

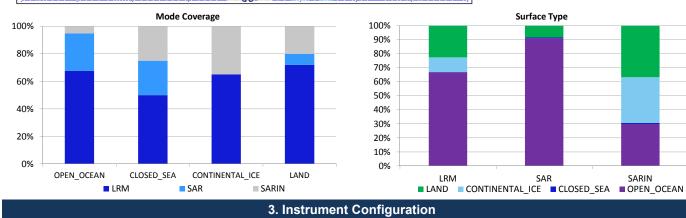




Wode Coverage (76)		
	LRM	68.2
	SAR	20.1
	SARIn	11.7

ao (%)

Mo



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: 2					
Product	Test Failed				
CS_OFFL_SIR_SAR_1B_20151109T173512_20151109T173514_C001	Percentage of processing errors detected greater than minimum acceptable threshold.				
CS_OFFL_SIR_SAR_1B_20151109T173443_20151109T173443_C001	Percentage of processing errors detected greater than minimum acceptable threshold.				
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: 0					

4.4 L1B Calibration Usage Check

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

2

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:

Product	Test Failed	Description
CS_OFFL_SIR_LRM_1B_20151109T035225_20151109T040521_C001	IECDO error IEK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_LRM_1B_20151109T193329_20151109T194125_C001		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: 1

•

CS_OFFL_SIR_SAR_2__20151109T173512_20151109T173514_C001

Test Failed Percentage of processing errors detected greater than minimum acceptable threshold.

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:

Product

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: 0

a or 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.

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 e	rrors: 108
Number of products with e	1003. 100

Product	Test Failed	Description
CS_OFFL_SIR_LRM_220151108T234259_20151109T001549_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_220151109T003329_20151109T005253_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_220151109T011929_20151109T015432_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_220151109T020301_20151109T020658_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more record
CS_OFFL_SIR_LRM_220151109T021157_20151109T023801_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_220151109T023819_20151109T024530_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_220151109T030034_20151109T031223_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_220151109T031704_20151109T033414_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T035225_20151109T040521_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_220151109T040735_20151109T042436_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T044658_20151109T044951_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T044954_20151109T045723_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T045902_20151109T051248_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2) Height Error (Retracker 2), Height Error	There is a height and backscatter error for Retracker 2 for one or more records
CS_OFFL_SIR_LRM_220151109T053809_20151109T054119_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T054854_20151109T055113_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_220151109T055236_20151109T055948_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T060110_20151109T060254_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_220151109T063124_20151109T063336_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_220151109T063429_20151109T065148_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 en for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T070723_20151109T071820_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_220151109T072350_20151109T074108_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T075554_20151109T075652_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T080917_20151109T083050_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T083929_20151109T084255_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more record
CS_OFFL_SIR_LRM_220151109T090304_20151109T091836_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_220151109T094158_20151109T100352_C001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
S_OFFL_SIR_LRM_220151109T101355_20151109T102202_C001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more recor
S_OFFL_SIR_LRM_220151109T102727_20151109T105927_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_220151109T111359_20151109T111501_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
S_OFFL_SIR_LRM_220151109T112347_20151109T112551_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_220151109T113255_20151109T114212_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T120542_20151109T122703_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_220151109T122948_20151109T124011_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_220151109T125043_20151109T125524_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_220151109T130250_20151109T131555_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_220151109T131742_20151109T132754_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_220151109T134502_20151109T141933_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 err for Retracker 3 for one or more records
CS_OFFL_SIR_LRM_220151109T143410_20151109T144103_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__20151109T144117_20151109T150527_C001 CS_OFFL_SIR_LRM_2_20151109T152421_20151109T154012_C001 CS OFFL SIR LRM 2 20151109T154027 20151109T155707 C001 CS_OFFL_SIR_LRM_2_20151109T161421_20151109T163003_C001 CS_OFFL_SIR_LRM_2__20151109T163621_20151109T164803_C001 CS OFFL SIR LRM 2 20151109T165343 20151109T165612 C001 CS OFFL SIR LRM 2 20151109T170328 20151109T171748 C001 CS_OFFL_SIR_LRM_2__20151109T171928_20151109T172545_C001 CS OFFL SIR LRM 2 20151109T175253 20151109T175458 C001 CS_OFFL_SIR_LRM_2__20151109T175620_20151109T175925_C001 CS_OFFL_SIR_LRM_2__20151109T175941_20151109T180329_C001 CS_OFFL_SIR_LRM_2__20151109T180452_20151109T181122_C001 CS OFFL SIR LRM 2 20151109T181127 20151109T182756 C001 CS_OFFL_SIR_LRM_2__20151109T183127_20151109T184016_C001 CS OFFL SIR LRM 2 20151109T184314 20151109T190453 C001 CS OFFL SIR LRM 2 20151109T191742 20151109T191835 C001 CS_OFFL_SIR_LRM_2__20151109T194204_20151109T195041_C001 CS_OFFL_SIR_LRM_2__20151109T195610_20151109T200647_C001 CS OFFL SIR LRM 2 20151109T202252 20151109T205707 C001 CS_OFFL_SIR_LRM_2__20151109T211524_20151109T212955_C001 CS_OFFL_SIR_LRM_2__20151109T220209_20151109T222935_C001 CS_OFFL_SIR_LRM_2__20151109T225121_20151109T232455_C001 CS_OFFL_SIR_LRM_2_20151109T234826_20151109T235548_C001 CS_OFFL_SIR_SIN_2__20151109T001924_20151109T002244_C001 CS_OFFL_SIR_SIN_2__20151109T002757_20151109T002922_C001 CS OFFL SIR SIN 2 20151109T011009 20151109T011131 C001 CS_OFFL_SIR_SIN_2__20151109T015635_20151109T015854_C001 CS OFFL SIR SIN 2 20151109T020658 20151109T020807 C001 CS OFFL SIR SIN 2 20151109T024550 20151109T024649 C001 CS OFFL SIR SIN 2 20151109T024931 20151109T025040 C001 CS_OFFL_SIR_SIN_2__20151109T033444_20151109T033624_C001 CS_OFFL_SIR_SIN_2__20151109T034400_20151109T034553_C001 CS_OFFL_SIR_SIN_2__20151109T042737_20151109T042954_C001 CS OFFL SIR SIN 2 20151109T051402 20151109T051549 C001 CS_OFFL_SIR_SIN_2__20151109T052111_20151109T052117_C001 CS_OFFL_SIR_SIN_2__20151109T052232_20151109T052925_C001 CS OFFL SIR SIN 2 20151109T060321 20151109T060833 C001 CS_OFFL_SIR_SIN_2__20151109T065306_20151109T065559_C001 CS_OFFL_SIR_SIN_2__20151109T070009_20151109T070016_C001 CS OFFL SIR SIN 2 20151109T070220 20151109T070521 C001 CS_OFFL_SIR_SIN_2__20151109T083244_20151109T083358_C001 CS_OFFL_SIR_SIN_2__20151109T084255_20151109T084414_C001 CS OFFL SIR SIN 2 20151109T093310 20151109T093435 C001 CS_OFFL_SIR_SIN_2__20151109T101231_20151109T101355_C001 CS_OFFL_SIR_SIN_2__20151109T102202_20151109T102314_C001 CS OFFL SIR SIN 2 20151109T115206 20151109T115332 C001 CS_OFFL_SIR_SIN_2__20151109T115849_20151109T120156_C001 CS_OFFL_SIR_SIN_2_20151109T133150_20151109T133451_C001 CS_OFFL_SIR_SIN_2__20151109T133749_20151109T134128_C001

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), 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) Surface Model Unavailable 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), Backscatter Error (Retracker 2) 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 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 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 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 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 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 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 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 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 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 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

CS_OFFL_SIR_SIN_2__20151109T151227_20151109T151502_C001 SARIn X-track Angle Error CS OFFL SIR SIN 2 20151109T151656 20151109T151925 C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T152142_20151109T152321_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T160738_20151109T160858_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T161302_20151109T161421_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T164808_20151109T165343_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T165612_20151109T165638_C001 SARIn X-track Angle Error CS OFFL SIR SIN 2 20151109T170103 20151109T170242 C001 SARIn X-track Angle Error SARIn X-track Angle Error, Surface Model Unavailable CS_OFFL_SIR_SIN_2__20151109T174214_20151109T174259_C001 CS_OFFL_SIR_SIN_2__20151109T174710_20151109T174920_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T182950_20151109T183127_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T184016_20151109T184222_C001 SARIn X-track Angle Error SARIn X-track Angle Error, Surface CS OFFL SIR SIN 2 20151109T192623 20151109T193109 C001 Model Unavailable CS_OFFL_SIR_SIN_2__20151109T200925_20151109T201053_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T201234_20151109T201340_C001 SARIn X-track Angle Error CS OFFL SIR SIN 2 20151109T201806 20151109T202032 C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T214902_20151109T215255_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T215844_20151109T220010_C001 SARIn X-track Angle Error SARIn X-track Angle Error, Surface CS_OFFL_SIR_SIN_2_20151109T223931_20151109T224029_C001 Model Unavailable CS_OFFL_SIR_SIN_2__20151109T232847_20151109T233201_C001 SARIn X-track Angle Error CS_OFFL_SIR_SIN_2__20151109T233716_20151109T233827_C001 SARIn X-track Angle Error

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 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