

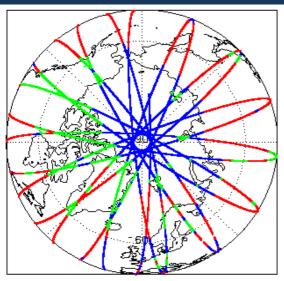
### 1. Overview

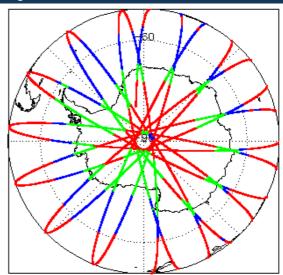
Report Production Date:	10-Dec-2021
Processor Used:	CryoSat Ice Processor
Data Used:	L1B and L2 OFFLINE Data

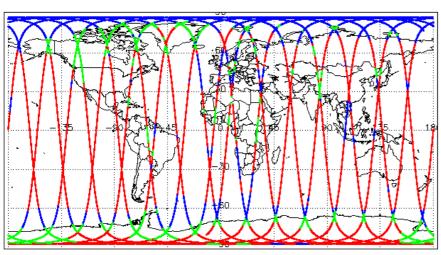
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	Nominal
Star Tracker Usage Check	Nominal
L1B Tracking Flag Check	See Section 4.4
L1B Calibration Usage Check	Nominal
L1B & L2 Auxiliary Data File Usage Check	Nominal
L1B & L2 Auxiliary Correction Error Check	Nominal
L1B & L2 Measurement Confidence Data Check	See Section 4.8 and 5.5
QCC Errors/ Warnings	See Section 6.1, 6.2 and 6.3

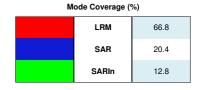
Mission / Instru	ment News
10-Nov-2021	None
11-Nov-2021	None
12-Nov-2021	Nothing planned

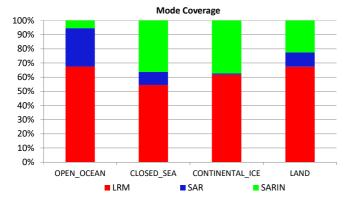
# 2. Global Coverage

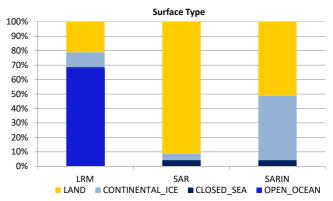












### 3. Instrument Configuration

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:

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#### 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 Tracking Flags Check

CryoSat L1B data includes a tracking flag for each measurement record. The bit value of this flag indicates any problems when set.

Loss of Echo Flag: This flag is currently set for some products over land, but this is to be expected.

umber of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_LRM_1B_202111111T001402_20211111T001449_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T001540_20211111T001715_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T001753_20211111T002245_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T002557_20211111T003058_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T004957_202111111T005253_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T010006_20211111T012609_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T012748_20211111T013356_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T013401_20211111T013411_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T013413_20211111T013437_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T013441_20211111T013509_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T013511_20211111T013624_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T023007_20211111T023201_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T024429_20211111T030601_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T030945_20211111T031115_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T031118_20211111T031118_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T031120_20211111T031151_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T031153_20211111T031416_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T031418_20211111T031440_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T031442_20211111T031446_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T031448_202111111T031449_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T031451_202111111T031507_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T031509_20211111T031512_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T031515_202111111T031601_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T034722_202111111T035021_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T035347_202111111T040311_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T040849_202111111T041118_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T041834_20211111T043252_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T043431_20211111T044008_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T044140_202111111T044926_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T044929_20211111T044932_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T044934_20211111T044944_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T045016_202111111T045055_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T045059_202111111T045100_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T045104_20211111T045111_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T045114_20211111T045135_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T045137_20211111T045300_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T045302_20211111T045609_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T050756_20211111T051002_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T051124_20211111T051430_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T051446_20211111T051835_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T051958_20211111T054303_E001	Loss of echo	The tracking echo is missing for one or more records

CS_OFFL_SIR_LRM_1B_202111111T055821_20211111T062123_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T062504_20211111T062559_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T062735_20211111T062758_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T062800_20211111T063108_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T064835_20211111T065700_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T065702_20211111T072155_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T073800_20211111T080423_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T080426_20211111T080437_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T080441_20211111T080954_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T080954_20211111T081212_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T091718_20211111T093103_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T093105_20211111T093411_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T093416_20211111T093508_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T093510_20211111T094107_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T094118_20211111T094151_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T094329_20211111T094440_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T094619_20211111T094719_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T095146_20211111T095231_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T095300_20211111T095400_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T110913_20211111T111054_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T111112_20211111T111816_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T112000_20211111T112243_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T112531_20211111T112631_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T115803_20211111T121918_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T124822_20211111T125539_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T125635_20211111T130041_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T131010_20211111T131021_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T132247_20211111T132250_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111T132255 20211111T132259 E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 20211111T132302 20211111T132556 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T132558_20211111T132629_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T132631_20211111T133128_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111133225 202111111135818 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T140632_20211111T140905_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T141714_20211111T142943_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150118_20211111T150133_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150135_20211111T150152_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111T150154 20211111T150156 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150158_20211111T150201_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111T150204 20211111T150239 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150242_20211111T150306_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150308_20211111T150331_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150336_20211111T150343_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111T150348 20211111T150348 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150351_20211111T150409_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 202111111T150414 20211111T150429 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150432_20211111T150446_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150449_20211111T150502_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T150504_20211111T150520_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T150522_20211111T150655_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T150657_20211111T150741_E001	Loss of echo	The tracking echo is missing for one or more records
CS OFFL SIR LRM 1B 2021111117150857 2021111117152038 E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_IB_202111111152242_20211111153749_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T160241_202111111T160509_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111160512_202111111160630_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_IB_202111111160112_202111111160630_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_IB_2021111116100_202111111164403_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111164405_202111111164546_E001	Loss of echo	
	Loss of echo	The tracking echo is missing for one or more records  The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T164548_20211111T164557_E001  CS_OFFL_SIR_LRM_1B_20211111T164559_20211111T165352_E001	Loss of echo	The tracking echo is missing for one or more records  The tracking echo is missing for one or more records
		The tracking echo is missing for one or more records  The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T173159_20211111T180537_E001	Loss of echo	, and the second
CS_OFFL_SIR_LRM_1B_20211111T181851_20211111T182511_E001	Loss of echo	The tracking echo is missing for one or more records  The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111181851_202111111182511_E001  CS_OFFL_SIR_LRM_1B_202111111182516_202111111182522_E001  CS_OFFL_SIR_LRM_1B_202111111182524_202111111182536_E001	Loss of echo Loss of echo	The tracking echo is missing for one or more records  The tracking echo is missing for one or more records  The tracking echo is missing for one or more records

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CS_OFFL_SIR_LRM_1B_202111111T182539_20211111T182618_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T182623_20211111T182634_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T183230_20211111T185324_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T190010_20211111T190340_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T191110_20211111T193717_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193722_20211111T193724_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193726_20211111T193734_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193736_20211111T193837_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193839_20211111T193844_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193847_20211111T193855_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T193859_20211111T193909_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T200004_20211111T200013_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T200024_20211111T200529_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T200636_20211111T200822_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T200825_20211111T201044_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T201046_20211111T203429_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T204303_20211111T204630_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T213647_20211111T213911_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T214030_20211111T214315_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T214348_20211111T214426_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T214624_20211111T214730_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T214910_20211111T215048_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T215154_20211111T215455_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T215634_20211111T215650_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T220024_20211111T220203_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T220205_20211111T220644_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_202111111T223046_20211111T230407_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T231906_20211111T231922_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T232214_20211111T232218_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T232245_20211111T232324_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T232644_20211111T232936_E001	Loss of echo	The tracking echo is missing for one or more records
CS_OFFL_SIR_LRM_1B_20211111T235717_20211112T000224_E001	Loss of echo	The tracking echo is missing for one or more records

#### 4.5 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:

### 4.6 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:

#### 4.7 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:

### 4.8 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_20211111T044140_20211111T044926_E001	Echo error, TRK 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_20211111T051124_20211111T051430_E001		The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_LRM_1B_202111111T083028_202111111T083311_E001	Echo error, TRK echo error	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).

#### 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:

#### 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:

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#### 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 errors: 240

Product	Test Failed	Description
CS_OFFL_SIR_LRM_220211111T001753_20211111T002245_E001	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_220211111T002557_20211111T003058_E001	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_220211111T003246_20211111T004259_E001	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_220211111T010006_20211111T012609_E001	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_220211111T012748_20211111T013356_E001	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_220211111T014912_20211111T015603_E001	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_220211111T015617_20211111T022032_E001	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_220211111T024429_20211111T030601_E001	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_220211111T032923_20211111T034447_E001	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_220211111T035347_20211111T040311_E001	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_220211111T041834_20211111T043252_E001	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_220211111T043431_20211111T044008_E001	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_220211111T050756_20211111T051002_E001	Height Error (Retracker 2), Backscatter Error (Retracker 2), Surface model unavailable	There is a height and backscatter error for Retracker 2 and no DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220211111T051446_20211111T051835_E001	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_220211111T051958_20211111T054303_E001	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_220211111T055821_20211111T062123_E001	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_220211111T062735_20211111T062758_E001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records

COUNT SELECTION 2 SECTION TO SECT	CS_OFFL_SIR_LRM_220211111T063247_20211111T063338_E001	Height Error (Retracker 2), Backscatter Error (Retracker 2)	There is a height and backscatter error for Retracker 2 for one or more records
Corp. Set Link 2 201111110400 201111110401 ED.  Corp. Set Link 2 201111110400 201111110401 ED.  Corp. Set Link 2 201111110400 201111110401 ED.  Corp. Set Link 2 201111110401 20111111041 ED.  Corp. Set Link 2 201111110401 201111110401 ED.  Corp. Set Link 2 201111111	CS_OFFL_SIR_LRM_2_20211111T065702_20211111T072155_E001		
Sport Set Law 2 - 20011111100920 2001111110920 200111110920 200111110920 200111110920 2001111110920 200111110920 2	CS_OFFL_SIR_LRM_220211111T073800_20211111T080423_E001		
Confection (Parameter 2), Excitation in the content of the process of the content	CS_OFFL_SIR_LRM_220211111T083028_20211111T083311_E001		#N/A
So OFF, SRI, LBM 2   20211111109302   2021111111094107   2001   Sept Timer (Remarker 2), Resholded III   Sept Timer (Re	CS_OFFL_SIR_LRM_220211111T083427_20211111T085955_E001	. , , , , , , , , , , , , , , , , , , ,	
CS_CPT_SRI_PM_2_001111110950_0011111110607_001  Registror (Piercelor 2), Registror (Piercelor 2)	CS_OFFL_SIR_LRM_220211111T091718_20211111T093103_E001		
CS_OFFL_SRL_RM_2_2021111T119503_0021111T119504_E001  CS_OFFL_SRL_RM_2_2021111T119503_0021111T119504_E001  CS_OFFL_SRL_RM_2_2021111T119503_0021111T119504_E001  CS_OFFL_SRL_RM_2_2021111T119503_0021111T119504_E001  CS_OFFL_SRL_RM_2_2021111T119503_E001  CS_OFFL_SR	CS_OFFL_SIR_LRM_220211111T093510_20211111T094107_E001		
GS_OFFL_SIR_LEM_2_20211117110910_20211117110915_E001  GPERISARE 20211117110910_2021111711957_E001  GPERISARE 20211117114004_2021111711957_E001  GPERISARE 20211117114004_2021111711957_E001  GPERISARE 20211117114004_2021111711957_E001  GPERISARE 2021111711950_2021111711957_E001  GPERISARE 2021111711950_2021111711950_201111711950_201  GPERISARE 2021111711950_2021111711950_201  GPERISARE 2021111711950_201  GPERISARE 202111	CS_OFFL_SIR_LRM_220211111T100630_20211111T104007_E001	Error (Retracker 2), Surface model	
CS_OFFL_SIR_LEM_2_2021111T119082_2021111T13998_E001  CS_OFFL_SIR_LEM_2_2021111T13908_2021111T13998_E001  CS_OFFL_SIR_LEM_2_2021111T13908_2021111T13998_E001  CS_OFFL_SIR_LEM_2_2021111T13908_2021111T13908_E001  CS_OFFL_SIR_LEM_2_2021111T13908_E001  CS_OFFL_SIR_LEM_2_2021111T13908_E001  CS_OFFL_SIR_LEM_2_2021111T13908_E001  CS_OFFL	CS_OFFL_SIR_LRM_220211111T110913_20211111T111054_E001	(Retracker 3), Backscatter Error	
CS_OFFL_SIR_LPML2_20211111T13030_2021111T130302_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T12663_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T12663_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T12663_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T12663_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T13663_E01  CS_OFFL_SIR_LPML2_2021111T12663_2021111T13663_E01  CS_OFFL_SIR_LPML2_2021111T13630_2021111T13602_E01  CS_OFFL_SIR_LPML2_2021111T13600_E01  CS_OFFL_SIR_LPML2_2021111T13000_E01  CS_OFFL_SIR_LPML2_2021111T13000_E01  CS_OFFL_SIR_LPML2_2021111T13000_E01  CS_OFFL_SIR_LPML2_2021111T13000_E01  CS_OFFL_SIR_LPML2_2021111T13000_E01  CS_OFFL_SIR_LPML2_20211111T13000_E01  CS_OFFL_SIR_LPML2_20211	CS_OFFL_SIR_LRM_220211111T114504_20211111T115517_E001	Error (Retracker 2), Surface model	
Error (Retracker 2) executes  CS_OFFL_SIR_LEM_2_20211111T126935_2021111T13004_E011  Register Fror (Retracker 2), Reclassable F	CS_OFFL_SIR_LRM_220211111T115803_20211111T121918_E001	(Retracker 3), Backscatter Error	
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_2021111T126555_2021111T130041_E001  Refreshed 3), Backscatter Error (Retracker 2), Beight Error (Retracker 3) and backscatter error for Retracker 2 and a height error (Retracker 3). Backscatter Error (Retracker 3) for one or more records  CS_OFFL_SIR_LRM_2_2021111T131010_2021111T13021_E001  Refreshed 3), Backscatter Error (Retracker 3). Backscatter Error (Retracker 3) for one or more records  Refreshed 3), Backscatter Error (Retracker 3). Backscatter Error (Retracker 2). Backs	CS_OFFL_SIR_LRM_220211111T123636_20211111T124634_E001		
CS_OFFL_SIR_LRM_2_2021111T130041_E001  Reflatacker 3), Backscatter Enor (Refracker 2), Backsca	CS_OFFL_SIR_LRM_220211111T124822_20211111T125539_E001		
CS_OFFL_SIR_LRM_2_20211111T132502_20211111T132556_E001  Error (Retracker 2). Backscatter Error (Ret	CS_OFFL_SIR_LRM_220211111T125635_20211111T130041_E001	(Retracker 3), Backscatter Error	
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_2021111T132558_2021111T13258_E001	CS_OFFL_SIR_LRM_220211111T131010_20211111T131021_E001		
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_20211111T132831_20211111T133128_E001	CS_OFFL_SIR_LRM_220211111T132302_20211111T132556_E001		· ·
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_20211111T133225_20211111T13528_E001   Height Error (Retracker 2), Height Error (Retracker 2) and a height error (Retracker 3). Backscatter Error (Retracker 3) for one or more records  CS_OFFL_SIR_LRM_2_2021111T141714_20211111T142943_E001   Height Error (Retracker 2). Backscatter Err	CS_OFFL_SIR_LRM_220211111T132558_20211111T132629_E001		
(Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2) and a regight ento for Retracker 3 for one or more records  CS_OFFL_SIR_LRM_2_20211111T142943_E001	CS_OFFL_SIR_LRM_220211111T132631_20211111T133128_E001		
Error (Retracker 2)  Error (Re	CS_OFFL_SIR_LRM_220211111T133225_20211111T135818_E001	(Retracker 3), Backscatter Error	
Error (Retracker 2)  Surface Model Unavailable  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  CS_OFFL_SIR_LRM_2_20211111T150857_20211111T15088_E001  Error (Retracker 2), Backscatter Er	CS_OFFL_SIR_LRM_220211111T141714_20211111T142943_E001		· ·
CS_OFFL_SIR_LRM_2_20211111T150522_20211111T150655_E001  Height Error (Retracker 2), Backscatter Error (Retracker 3), Backscatter Err	CS_OFFL_SIR_LRM_220211111T143006_20211111T144730_E001		
Error (Retracker 2)  CS_OFFL_SIR_LRM_2_20211111T150857_20211111T152038_E001  Height Error (Retracker 2), Backscatter Error (Retracke	CS_OFFL_SIR_LRM_220211111T150204_20211111T150239_E001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_20211111T152242_20211111T153749_E001	CS_OFFL_SIR_LRM_220211111T150522_20211111T150655_E001		
Error (Retracker 2) records  CS_OFFL_SIR_LRM_2_20211111T152449_20211111T160220_E001	CS_OFFL_SIR_LRM_220211111T150857_20211111T152038_E001		
Error (Retracker 2)  Error (Retracker 2)  Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 3), Backscatter Error (Retracker 3), Backscatter Error (Retracker 3), Surface model unavailable or more records  CS_OFFL_SIR_LRM_2_20211111T161110_20211111T162727_E001  Height Error (Retracker 2), Height Error (Retracker 3) and no DEM or Slope Model was used for the location of one or more records  Height Error (Retracker 2), Backscatter There is a height and backscatter error for Retracker 2 for one or more	CS_OFFL_SIR_LRM_220211111T152242_20211111T153749_E001		· ·
CS_OFFL_SIR_LRM_2_20211111T161110_20211111T162727_E001  (Retracker 3), Backscatter Error (Retracker 2), Surface model unavailable or more records  Retracker 3 and 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	CS_OFFL_SIR_LRM_220211111T155419_20211111T160220_E001		
	CS_OFFL_SIR_LRM_220211111T161110_20211111T162727_E001	(Retracker 3), Backscatter Error	Retracker 3 and no DEM or Slope Model was used for the location of one
	CS_OFFL_SIR_LRM_220211111T170207_20211111T171625_E001		

	Height Error (Retracker 2), Height Error	There is a bright and backgrown are for Debroker C and a bright area
CS_OFFL_SIR_LRM_220211111T173159_20211111T180537_E001	(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_220211111T182524_20211111T182536_E001	Surface Model Unavailable	No DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220211111T183230_20211111T185324_E001	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_220211111T191110_20211111T193717_E001	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_220211111T201046_20211111T203429_E001	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_220211111T205136_20211111T212428_E001	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_220211111T213647_20211111T213911_E001	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_220211111T214910_20211111T215048_E001	Height Error (Retracker 2), Height Error (Retracker 3), Backscatter Error (Retracker 2), Surface model unavailable	There is a height and backscatter error for Retracker 2 , a height error for Retracker 3 and no DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220211111T223046_20211111T230407_E001	Height Error (Retracker 2), Backscatter Error (Retracker 2), Surface model unavailable	There is a height and backscatter error for Retracker 2 and no DEM or Slope Model was used for the location of one or more records
CS_OFFL_SIR_LRM_220211111T232644_20211111T232936_E001	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_220211111T233554_20211111T235142_E001	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_SAR_220211110T235634_20211111T000344_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T000344_20211111T000527_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T000537_20211111T000541_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T001025_20211111T001402_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T001449_20211111T001540_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T001715_20211111T001752_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T003059_20211111T003246_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T004259_20211111T004655_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T005633_20211111T005725_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T005731_20211111T010006_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T012609_20211111T012748_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T013625_20211111T013742_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T013800_20211111T014241_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T014241_20211111T014403_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T014448_20211111T014503_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T014641_20211111T014709_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T014730_20211111T014807_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records

Bedoute Emri (Norsdar I), Bedoute emri for Resolute 2 and 3 for one in more month abstraction from (Forsdar I), Bedoute from (Forsdar I), Bedoute from (Forsdar I), Revised from (Forsdar II), Revised from (Forsdar II), Revised from (Forsdar II), Revised from (Forsdar III), Revised from (Forsdar III), Revised III), Revised from (Forsdar III), Revised III), Revised IIII (Forsdar III), Revised IIII (Forsd	Backscatter Error (Retracker 3)   Inere	
September 19 September 2 and 3 for one or more records september 2 and 3	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 2)   Backscatter Error (Retracker 3)   Backscatter Error (Retracker 2)   Backscatter Error (Retracker 2)   Backscatter Error (Retracker 3)   Backscatter Error (Retracker 2)   Backscatter Error (Retracker 2)   Backscatter Error (Retracker 3)   Back	is a backscatter error for Retracker 2 and 3 for one or more records
Resolvation For Plansdord 3, the site is backcable error for Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more records included and site of the Resolve 2 and 3 for one or more rec	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T030601_20211111T030745_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   There   Backscatter Error (Retracker 3)   Backscatter Error	
Separation From Pietrapiers 2  OS_OFFL_SIR_SAR_2_202111117031212_20211111703124_E001  Separation From Pietrapiers 2  Separat	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   There	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Emery (Persacker 2)	Backscatter Error (Retracker 3)   Reference	is a backscatter error for Retracker 2 and 3 for one or more records
Backscetter Emr. [Remarker 2]. Backscetter Emr. [Remarker 3].	CS_OFFL_SIR_SAR_2_20211111T03212_20211111T032240_E001         Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)         There is ackscatter Error (Retracker 2), Backscatter	is a backscatter error for Retracker 2 and 3 for one or more records
Sackscatter Error (Petrodex 9)   Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T043252_20211111T043431_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is a substitution of the property of t	is a backscatter error for Retracker 2 and 3 for one or more records	
Backscattler Error (Ferracker 2)  SOFFL_SIR_SAR_2_20211111T04509_2021111T04519_E001  Backscattler Error (Ferracker 2)  Backscattler Error (Fer	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T044009_20211111T044140_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is a compared to the c	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2).  Sandscatter Error (Retracker 2).  Backscatter Error (Retracker 2).  Backsc	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T045609_20211111T045719_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is a compared to the c	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Petracker 2).  GS_OFFL_SIR_SAR_2_202111117045802_20211111705024_E001  Backscatter Error (Petracker 2). Backscatter Error (Petracker 3). Backscatte	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T045840_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is a constant of the c	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 3	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_20211111T045840_20211111T050214_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is compared to the com	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 2) Backscatter Error (Fletracker 2) Backscatter Error (Fletracker 2) Backscatter Error (Fletracker 2) Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 3) There is a backscatter error for Retracker 2 and 3 for one or more records Backscatter Error (Fletracker 3) Backscatter Error (Fletracker 2) Backscatter Error (Fletracker 3) Backscatter Error (Fletr	Backscatter Error (Retracker 3)   Backscatter Error (Retracker 3)	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 2) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 3	Backscatter Error (Retracker 3)   CS_OFFL_SIR_SAR_2_202111117051430_202111117051446_E001   Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)   There is compared to the compa	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 3) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 3	Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T054304_20211111T054457_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T055727_20211111T055821_E001  Backscatter Error (Retracker 2), There	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2)	CS_OFFL_SIR_SAR_2_20211111054304_20211111054457_E001 Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111054504_20211111054907_E001 Backscatter Error (Retracker 2),  There	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 2) Backscatter Error (Retracker 3) Backscatter Error (Retracker 3		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T073541_20211111T073800_E001  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T073541_20211111T073800_E001  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T081212_20211111T081353_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T081212_20211111T081353_E001  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T081358_20211111T082200_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T083311_20211111T083426_E001  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T085956_20211111T090412_E001  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T0944329_E001  Backscatter Error (Retracker 2)  Backscatter Error (R	, , , , , , , , , , , , , , , , , , ,	is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T083311_20211111T083426_E001  Backscatter Error (Retracker 2) Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 2) Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T094451_20211111T094451_20211111T094618_E001  Backscatter Error (Retracker 3)  There is a backscatter er		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T081258_20211111T082200_E001  Backscatter Error (Retracker 2)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 2)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  There is a backscatter error for Retracker 2 and 3 for one or more records  There is a backscatter error for Retracker 2 a		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 2), B		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T081358_20211111T082200_E001  Backscatter Error (Retracker 2), Backscatte		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T085956_20211111T090412_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 2), Backsca		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T091519_20211111T091717_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094442_20211111T094618_E001  Backscatter Error (Retracker 2), Backsca		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094717_E001  Backscatter Error (Retracker 2), Backscatte		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094151_20211111T094329_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  CS_OFFL_SIR_SAR_2_20211111T094442_20211111T094618_E001  Backscatter Error (Retracker 2), Backscatter Error (R		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2)		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2)  Backscatter Error (Retracker 2)		is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2),		is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_202111111095401_202111111095437_E001  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)		is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T095535_20211111T100325_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records		is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T104007_20211111T104358_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  There is a backscatter error for Retracker 2 and 3 for one or more records		
	CS_OFFL_SIR_SAR_2_20211111T105338_20211111T105909_E001 Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	is a backscatter error for Retracker 2 and 3 for one or more records

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CS_OFFL_SIR_SAR_220211111T110234_20211111T110654_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T112243_20211111T112438_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T112701_20211111T112940_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T113347_20211111T114504_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T115518_20211111T115803_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T121919_20211111T122126_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T123250_20211111T123635_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T124635_20211111T124822_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T130042_20211111T130806_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T131022_20211111T131056_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T131506_20211111T132233_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T133129_20211111T133225_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T135819_20211111T135924_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T141053_20211111T141714_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T142944_20211111T143006_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T145407_20211111T145942_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T150032_20211111T150118_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T152039_20211111T152242_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T153750_20211111T153830_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T154935_20211111T155251_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T155336_20211111T155419_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T163021_20211111T163104_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T163317_20211111T164009_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T165352_20211111T170207_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T171625_20211111T171719_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T173040_20211111T173159_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T180538_20211111T180623_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T181140_20211111T181653_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T181728_20211111T181851_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T185324_20211111T185411_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T185510_20211111T185736_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T190913_20211111T191110_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T194927_20211111T195715_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T195722_20211111T200003_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records

CS_OFFL_SIR_SAR_2_20211111T203430_20211111T203619_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T203619_20211111T203628_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T204808_20211111T205135_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T212742_20211111T213513_E001	Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T213538_20211111T213647_E001	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
CS OFFL SIR SAR 2 20211111T213912 20211111T214030 E001	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T214427_20211111T214623_E001	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	
CS_OFFL_SIR_SAR_220211111T214731_20211111T214910_E001	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T220644_20211111T220945_E001	Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2),	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_220211111T221107_20211111T221638_E001	Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T222646_20211111T223046_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T230408_20211111T231316_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T231316_20211111T231440_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T231533_20211111T231626_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T231923_20211111T232214_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T232430_20211111T232644_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SAR_2_20211111T235142_20211111T235600_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T000527_20211111T000537_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable	There is a backscatter error for Retracker 2 and 3, an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records
CS_OFFL_SIR_SIN_220211111T004655_20211111T004957_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_2_20211111T005254_20211111T005633_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T005726_20211111T005731_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T013743_20211111T013759_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable	There is a backscatter error for Retracker 2 and 3, an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records
CS_OFFL_SIR_SIN_220211111T014403_20211111T014447_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T014503_20211111T014640_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T014710_20211111T014730_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T014825_20211111T014912_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable	There is a backscatter error for Retracker 2 and 3, an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records
CS_OFFL_SIR_SIN_220211111T022733_20211111T023007_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T023201_20211111T023427_E001	SARIn X-track Angle Error	An ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T023649_20211111T023825_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T030745_20211111T030944_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T032241_20211111T032400_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_2_20211111T032803_20211111T032923_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
CS_OFFL_SIR_SIN_220211111T040312_20211111T040849_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records

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Description of the processing	CS_OFFL_SIR_SIN_2_20211111T041119_20211111T041143_E001	SARIN X-track Angle Error	
Participant and Section (1997). Set 1.2811111001678.28111111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.281111001678.28111001678.281111001678.28111001678.281111001678.281111001678.28111001678.281111001678.28111001678.281111001678.28111001678.28111001678.281111001678.28111001678.281111001678.28111001678.281111001678.28111001678.28111001678.281111001678.281110016788.28111001678.28111001678.28111001678.28111001678.28111001678.2	CS_OFFL_SIR_SIN_220211111T041609_20211111T041748_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
Education Fire / Minimarks 0, 34 Minimarks 0,	CS_OFFL_SIR_SIN_2_20211111T045719_20211111T045801_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Reducedor First (Persolver S).   CS_OFFL_SIR_SIN_220211111T050215_20211111T050424_E001	Backscatter Error (Retracker 3), SARIn X-		
Secretaries	CS_OFFL_SIR_SIN_2_20211111T050527_20211111T050756_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model	was detected for SARIn mode, and no DEM or Slope Model was used for
Co. CPFL. SIR SIN 2 - 20211111106469 2021111106491 2021  Co. CPFL. SIR SIN 2 - 20211111106492 2021111106577 2931  Co. CPFL. SIR SIN 2 - 20211111106569 2021111106577 2931  Co. CPFL. SIR SIN 2 - 20211111106590 2021111106579 2021  Co. CPFL. SIR SIN 2 - 20211111106279 2021  Co. CPFL. SIR SIN 2 - 20211111106279 2021  Co. CPFL. SIR SIN 2 - 20211111106279 2021  Co. CPFL. SIR SIR 2 - 2021111110629 2021111106299 2021  Co. CPFL. SIR SIR 2 - 2021111110629 2021111107289 202111107289 2021111107289 20	CS_OFFL_SIR_SIN_220211111T051836_20211111T051958_E001	Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
Debotable Enry (Provable 9), 5,44713.  Debotable Enry (Pr	CS_OFFL_SIR_SIN_220211111T054458_20211111T054633_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
CS_OFF_SIR_SN_2_2021111100200_2021111100200_5001  CS_OFF_SIR_SN_2_2021111100200_2021111100200_5001  CS_OFF_SIR_SN_2_2021111100200_5001  CS_OFF_SIR_SN_2_2001111100200_5001  CS_OFF_SIR_SN_2_20011111100200_5001  CS_OFF_SIR_SN_2_200111111	CS_OFFL_SIR_SIN_220211111T055524_20211111T055727_E001	Backscatter Error (Retracker 3), SARIn X-	
model unavailable  Model was used for one or more records  Ball-accuster Error (Renouble 2), Ball-accuster Error (Renouble 3), Ball-accuster E	CS_OFFL_SIR_SIN_220211111T062158_20211111T062504_E001		
Bodoscate Error (Prespace 3), SARInia Injustice 2 (2011) 111707404 (2011) 11707404 (2011	CS_OFFL_SIR_SIN_220211111T062600_20211111T062735_E001	model unavailable	
Backscatter Error (Pleasakor 3), SARIa x Angle Error  GS_OFFL_SIR_SN_2_202111111072848_20211111072848_E001  SARIa x track Angle Error  Backscatter Error (Pleasakor 2), SARIa x Angle Error  CS_OFFL_SIR_SN_2_202111111072849_20211111073545_E001  Backscatter Error (Pleasakor 2), SARIa x Angle Error  CS_OFFL_SIR_SN_2_20211111108201_2021111108357 E001  Backscatter Error (Pleasakor 2), SARIa x Angle Error  Backscatter Error (Pleasakor 2), SARIa x Angle Error  CS_OFFL_SIR_SN_2_2021111108201_2021111108357 E001  Backscatter Error (Pleasakor 2), SARIa x Angle Error, (Pleasakor 2), SARIa x SARIa x Angle Error, (Pleasakor 2), SARIa x SARIa	CS_OFFL_SIR_SIN_2_20211111T064129_20211111T064615_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Soffil, SRI SNI 2 20211111109531, 20211111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 20211111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 20211111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 2021111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 2021111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 2021111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 2021111109531, 2021111109537 E001  Saccidate Enri (Perander 2), SARIX No. 2 2021111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 20211111109531, 202111111109	CS_OFFL_SIR_SIN_220211111T072434_20211111T072601_E001	Backscatter Error (Retracker 3), SARIn X	
Description of the process of the pr	CS_OFFL_SIR_SIN_220211111T072743_20211111T072848_E001	SARIN X-track Angle Error	
Backscatter Error (Fletacker 2) Backscatter Error (Fletacker 2	CS_OFFL_SIR_SIN_2_20211111T073315_20211111T073541_E001	Backscatter Error (Retracker 3), SARIn X-	
Backscatter Error (Fletracker 2), SARIN x and a more records and a manipulation angle was detected for SARIN mode, and one of more records and personal properties of the personal prop	CS_OFFL_SIR_SIN_220211111T081354_20211111T081357_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
SoffEsiR_SIR_2_202111117090413_202111117095080_E001  Sackscatter Error (Petracker 2), SARIN track Angle Error  Sackscatter Error (Petracker 3), SARIN track Angle Error  Sackscatter Error (Pe	CS_OFFL_SIR_SIN_2_20211111T082201_20211111T083027_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Schere Sirk Sin 2 202111117091364 202111117091516 E001  Backscatter Error (Flatracker 2), SARIn X, SARIn X, There is a backscatter error for Retracker 2 and 3 for one or more records  Schere Sirk Sin 2 202111117094532 20211111709530 E001  Backscatter Error (Flatracker 2), Backs	CS_OFFL_SIR_SIN_220211111T090413_20211111T090804_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	was detected for SARIn mode for one or more records
Backscatter Error (Retracker 2) Backscatter Error (Retracker 2	CS_OFFL_SIR_SIN_2_20211111T091354_20211111T091518_E001	Backscatter Error (Retracker 3), SARIn X-	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records
Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn Irrack Angle Error (Retracker 2), Backscatter Error (Retracker 3), SARIn Irrack Angle Error (R	CS_OFFL_SIR_SIN_2_20211111T094953_20211111T095116_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 3), SARIN X Index model unavailable  Backscatter Error (Retracker 3), SARIN X Index model unavailable  Backscatter Error (Retracker 2), SARIN X Index model unavailable  Backscatter Error (Retracker 2), SARIN X Index model unavailable  Backscatter Error (Retracker 2), SARIN X Index Maple Error, Retracker 2), SARIN X Index Angle Error, Retracker 3), SARIN X Index Angle Error, Retracker 2), SARIN X Index Angle Error, Retracker 2), SARIN X Index SARIN Index R	CS_OFFL_SIR_SIN_220211111T095231_20211111T095300_E001	Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2), SARIN X rack Angle Error  Sackscatter Error (Retracker 2), SARIN X rack Angle Error (Retracker 2), SARIN X rack Angle Error (Retracker 3), SARIN X rack angle Error (Retracke	CS_OFFL_SIR_SIN_220211111T095438_20211111T095535_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Sackscatter Error (Retracker 3), SARIn X was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  Sackscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode for one or more records  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode for one or more records  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X track Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error, Surface model unavailable  Backscatter Error (Retracker 3), SARIN X track Angle Error, Surface model unavailable  Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error Surface model unavailable  Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error Surface model unavailable  Backscatter Error (Retracker 3), SARIN X track Angle Error Surface model unavailable  Backscatter Error (Retracker 3), SARIN X track Angle Error Surface model unavailable  Backscatter Error (Re	CS_OFFL_SIR_SIN_220211111T100326_20211111T100426_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
SoffLisin_2 20211111T104358_20211111T104711_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARI	CS_OFFL_SIR_SIN_220211111T100512_20211111T100629_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records  CS_OFFL_SIR_SIN_2_20211111T112438_20211111T112531_E001  CS_OFFL_SIR_SIN_2_20211111T112438_20211111T112531_E001  CS_OFFL_SIR_SIN_2_20211111T122126_20211111T122546_E001  CS_OFFL_SIR_SIN_2_20211111T122126_20211111T123249_E001  CS_OFFL_SIR_SIN_2_20211111T130920_20211111T13010_E001  CS_OFFL_SIR_SIN_2_20211111T130920_20211111T13055_E001  CS_OFFL_SIR_SIN_2_20211111T130920_20211111T13055_E001  CS_OFFL_SIR_SIN_2_20211111T130920_20211111T	CS_OFFL_SIR_SIN_220211111T104358_20211111T104711_E001	Backscatter Error (Retracker 3), SARIn X-	
Backscatter Error (Retracker 3), SARIn x was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn x track Angle Error  Backsc	CS_OFFL_SIR_SIN_2_20211111T105226_20211111T105337_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
Backscatter Error (Retracker 3), SARIn X track Angle Error  CS_OFFL_SIR_SIN_2_20211111T122126_20211111T123249_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records  Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  CS_OFFL_SIR_SIN_2_20211111T131056_20211111T131505_E001  CS_OFFL_SIR_SIN_2_20211111T135925_20211111T140045_E001  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_2_20211111T112438_20211111T112531_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T131056_20211111T131505_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  CS_OFFL_SIR_SIN_2_20211111T140906_20211111T141053_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_220211111T122126_20211111T122546_E001	Backscatter Error (Retracker 3), SARIn X	
Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T131056_20211111T131505_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_220211111T123129_20211111T123249_E001	Backscatter Error (Retracker 3), SARIn X-	
CS_OFFL_SIR_SIN_2_20211111T131056_20211111T131505_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  CS_OFFL_SIR_SIN_2_20211111T140906_20211111T141053_E001  Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_220211111T130920_20211111T131010_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
CS_OFFL_SIR_SIN_2_20211111T140045_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2),  Backscatter Error (Retracker 3), SARIn X was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_220211111T131056_20211111T131505_E001	Backscatter Error (Retracker 3), SARIn X-	
Backscatter Error (Retracker 2),  CS_OFFL_SIR_SIN_2_20211111T140906_20211111T141053_E001  Backscatter Error (Retracker 2),  Backscatter Error (Retracker 3), SARIn X  Was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_2_20211111T135925_20211111T140045_E001	Backscatter Error (Retracker 3), SARIn X-	
	CS_OFFL_SIR_SIN_2_20211111T140906_20211111T141053_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X	

50 OPF, SR BN 2_20111119039_2011111904_100 DEC  50 OPF, SR BN 2_20111119039_2011111904_100 DEC  50 OPF, SR BN 2_20111119039_2011111904_100 DEC  50 OPF, SR BN 2_2011111904_100			
Section 1.	CS_OFFL_SIR_SIN_2_20211111T144731_20211111T144853_E001	Backscatter Error (Retracker 3), SARIn X	
Description for the product of the p	CS_OFFL_SIR_SIN_2_20211111T145031_20211111T145109_E001	SARIn X-track Angle Error	
Control of the Cont	CS_OFFL_SIR_SIN_2_20211111T145309_20211111T145406_E001	Backscatter Error (Retracker 3), SARIn X-	
Special Control Contro	CS_OFFL_SIR_SIN_2_20211111T145943_20211111T150031_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model	was detected for SARIn mode, and no DEM or Slope Model was used for
SCORPLISH_SIN_2_2011111115551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 20111111551 201111111551 201111111551 201111111551 201111111551 20111111551 201111111551 201111111551 201111111551 201111111551 20111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 201111111551 20111111551 201111111551 201111111551 201111111551 201111111551 20111111551 20111111551 201111111551 201111111551 201111111551 201111111551 20111111551 201111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 2011111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 20111111551 2011111551 2011111551 2011111551 2011111551 2011111551 2011111551 2011111551 2011111551 2011111551 201111551 2011111551 2011111551 2011111551 2011111551 20111551	CS_OFFL_SIR_SIN_2_20211111T150742_20211111T150857_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
So GFL SR SR 2 2021111116905 2021111116905 E001  Shakedard For (Fintschaft 2)  Shakedard For (Fi	CS_OFFL_SIR_SIN_2_20211111T153831_20211111T154012_E001	Backscatter Error (Retracker 3), SARIn X	
Segment in replacement of the Personnel 3, SARIA X and solvent of the Segment of	CS_OFFL_SIR_SIN_2_20211111T154543_20211111T154549_E001	SARIn X-track Angle Error	
Backscatter from (Persolver 9)  Appl. Appl. Person (Persolver 9)  Appl. Person (Persolver 9)  Appl. Appl. Person (Persolver 9)  Appl. Person (Persol	CS_OFFL_SIR_SIN_2_20211111T154712_20211111T154935_E001	Backscatter Error (Retracker 3), SARIn X	
Seg. OFFL. SRIS. SRIV. 2. 20211111116206; 2021111116200. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 2021111116206; 2021111116200. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 20211111116206; 20211111116200. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 20211111116206; 2021111116200. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 202111111162000; 2021111116200. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 202111111162000; 20211111162000. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 202111111162000; 20211111162000. Ecol.  Seg. OFFL. SRIS. SRIV. 2. 202111111162000; 202111111162000; 202111111162000; 202111111162000; 202111111162000; 2021111	CS_OFFL_SIR_SIN_2_20211111T155252_20211111T155335_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
Subsection from (Percaker S), SARIn via August From (Percaker S),	CS_OFFL_SIR_SIN_2_20211111T162727_20211111T162905_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Soff, Siri Sin 2 (202111117163105 (2021111717935 (202111177935) (202111177935 (202111177935) (202111177935 (202111177935) (20211117935) (2021111793575) (202111177935) (202	CS_OFFL_SIR_SIN_2_20211111T162906_20211111T163020_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
Backscatter from (Febracker 2), SAFIIX 7  CS_OFFL_SIR_SIN_2_202111111772442_202111117172448_E001  SAFIIX X-back Angle Error Proceedings of SAFIIX 7  An arridiguous angle was detected for SAFIIA mode for one or more records.  SAFIIX X-back Angle Error (Febracker 2), SAFIIX 7  Interface 3, SAFIIX 7  An arridiguous angle was detected for SAFIIA mode for one or more records.  SAFIIX X-back Angle Error (Febracker 2), SAFIIX 7  Interface 3, SAFIIX 7  Interface 4, SAFIIX 7  Interface 4, SAFIIX 7  Interface 4, SAFIIX 7  Interface 5, SAFIIX 7  Interface 6, SAFIIX 7  Interface 6, SAFIIX 7  Interface 7, SAFIIX 7  Interface 7, SAFIIX 7  Interface 7, SAFIIX 7  Interface 8, SAFIIX 7  Interface 8, SAFIIX 7  Interface 8, SAFIIX 7  Interface 8, SAFIIX 7  Interface 9, SAFIIX 7  Interface	CS_OFFL_SIR_SIN_2_20211111T163105_20211111T163316_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
CS_OFFL_SIR_SIN_2_2021111T19274_2021111T19374_2021111T19374_E001  Selectanter from (Pletracler 2), Backscatter from (Pletracler 3), SARIN X and SARIN mode for one or more records was detected for SARIn mode for one or more records was detected for SARIn mode for one or more records was detected for SARIn mode and no DEM or Stope Model was used for the Carlot of SARIN mode and no DEM or Stope Model was used for the Carlot of SARIN X and X Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_2021111T18255_2021111T18275_E001  SARIN X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_2021111T18255_2021111T18275_E001  SARIN X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_2021111T18255_2021111T18275_E001  SARIN X track Angle Error, Surface model unavailable  SARIN X track Angle Error (Pletracler 2), SARIN X track Angle Error, Surface model unavailable  SARIN X track An	CS_OFFL_SIR_SIN_2_20211111T171719_20211111T171933_E001	Backscatter Error (Retracker 3), SARIn X-	
Backscatter Error (Petracker 2), SARIN X1 2 20211111718074 20211117181140_E001  Backscatter Error (Petracker 2), SARIN X1 2 2021111718164 2021111718174 E001  CS_OFFL_SIR_SIN_2_20211117180748_2021111718174 E001  CS_OFFL_SIR_SIN_2_20211117180748_20211117180754_E001  ANA PROPERTY OF THE P	CS_OFFL_SIR_SIN_2_20211111T172442_20211111T172448_E001	SARIn X-track Angle Error	
Backscatter Error (Pierracker 3), SARIIN X rack Angle Error, Surface model unavailable and a subscalable and a subscalab	CS_OFFL_SIR_SIN_2_20211111T172614_20211111T173039_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
CS_OFFL_SIR_SIN_2_2021111T18654_2021111T18727_E001  Backscatter Error (Fetracker 3), SARIIN y track Angle Error, Surface model unavailable  SARIIN X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T182853_20211111T193009_E001  Backscatter Error (Fetracker 2), Ba	CS_OFFL_SIR_SIN_2_20211111T180748_20211111T181140_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
model unavailable  Model was used for one or more records  An ambiguous angle was detected for SARIn mode and no DEM or Slope model unavailable  SARIN X track Angle Error, Surface model unavailable  SARIN X track Angle Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X track Angle Error (Retracker 2), SARIN X tr	CS_OFFL_SIR_SIN_2_20211111T181654_20211111T181727_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model	was detected for SARIn mode, and no DEM or Slope Model was used for
model unavailable  Backscatter Error (Retracker 2), Backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  SARIN X-track Angle Error  SARIN X-track A	CS_OFFL_SIR_SIN_2_20211111T182635_20211111T182754_E001		
SOFFL_SIR_SIN_2_20211111T190341_20211111T190347_E001  SARIN X-track Angle Error  SARIN X-track X-tra	CS_OFFL_SIR_SIN_2_20211111T182853_20211111T183201_E001		
Symin Arizach Arighe Error  CS_OFFL_SIR_SIN_2_20211111T19031_2001  SSARIN Arizach Arighe Error  Backscatter Error (Retracker 2), SARIN X track Angle Error  Backscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 2), SARIN X track Angle Error  Sackscatter Error (Retracker 2), SARIN X track Angle Error  Sackscatter Error (Retracker 2), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Error  Sackscatter Error (Retracker 3), SARIN X track Angle Erro	CS_OFFL_SIR_SIN_2_20211111T185737_20211111T190009_E001	Backscatter Error (Retracker 3), SARIn X-	
Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode for one or more records  Sackscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  CS_OFFL_SIR_SIN_2_20211111T195716_20211111T195721_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode for one or more records  CS_OFFL_SIR_SIN_2_20211111T204631_20211111T204508_E001  CS_OFFL_SIR_SIN_2_20211111T204631_20211111T212550_E001  CS_OFFL_SIR_SIN_2_20211111T212428_20211111T212550_E001  CS_OFFL_SIR_SIN_2_20211111T212634_20211111T212550_E001  CS_OFFL_SIR_SIN_2_20211111T212634_20211111T213537_E001  CS_OFFL_SIR_SIN_2_20211111T212639_20211111T213537_E001  CS_OFFL_SIR_SIN_2_20211111T21639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T21639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T21639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T21639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T21639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T21550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221550_E001  CS_OFFL_SIR_SIN_3_2_20211111T221639_20211111T221550	CS_OFFL_SIR_SIN_2_20211111T190341_20211111T190347_E001	SARIn X-track Angle Error	
CS_OFFL_SIR_SIN_2_2021111T193910_2021111T194927_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  CS_OFFL_SIR_SIN_2_20211111T203628_20211111T204808_E001  CS_OFFL_SIR_SIN_2_20211111T204631_20211111T204808_E001  CS_OFFL_SIR_SIN_2_20211111T212428_20211111T212550_E001  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracke	CS_OFFL_SIR_SIN_2_20211111T190730_20211111T190913_E001	Backscatter Error (Retracker 3), SARIn X	
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, SIR_SIN_2_20211111T204631_20211111T204808_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn xtrack Angle Error, Surface model unavailable  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2	CS_OFFL_SIR_SIN_2_20211111T193910_20211111T194927_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model	was detected for SARIn mode, and no DEM or Slope Model was used for
CS_OFFL_SIR_SIN_2_20211111T203628_20211111T203757_E001  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3), SARIn x track Angle Error  Backscatter Error (Retracker 3)	CS_OFFL_SIR_SIN_2_20211111T195716_20211111T195721_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X (Retracker 2), Backscatter Error (Retracker 2), Back	CS_OFFL_SIR_SIN_2_20211111T203628_20211111T203757_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T212634_20211111T212741_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T213514_20211111T213537_E001  CS_OFFL_SIR_SIN_2_20211111T213514_20211111T213537_E001  CS_OFFL_SIR_SIN_2_20211111T213514_20211111T213537_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  CS_OFFL_SIR_SIN_2_20211111T222328_20211111T222645_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_2_20211111T204631_20211111T204808_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3)  Backscatter Error (Retracker 3), SARIn x track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn x track Angle Error  CS_OFFL_SIR_SIN_2_20211111T222328_20211111T222645_E001  Backscatter Error (Retracker 3), SARIn x track Angle Error  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_2_20211111T212428_20211111T212550_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model	was detected for SARIn mode, and no DEM or Slope Model was used for
Backscatter Error (Retracker 3), SARIn X track Angle Error, Surface model unavailable  CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 3), SARIn X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	CS_OFFL_SIR_SIN_2_20211111T212634_20211111T212741_E001		There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001  Backscatter Error (Retracker 3), SARIN X track Angle Error  Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIN X was detected for SARIn mode for one or more records  There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records	CS_OFFL_SIR_SIN_2_20211111T213514_20211111T213537_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error, Surface model unavailable	was detected for SARIn mode, and no DEM or Slope Model was used for
CS_OFFL_SIR_SIN_220211111T222328_20211111T222645_E001  Backscatter Error (Retracker 3), SARIn X   There is a backscatter error (Retracker 3) and an animogeneous angle was detected for Sarah and an animogeneous angle secretary and an animogeneous angle secretary and animogeneous a	CS_OFFL_SIR_SIN_2_20211111T221639_20211111T221756_E001	Backscatter Error (Retracker 3), SARIn X- track Angle Error	
	CS_OFFL_SIR_SIN_2_20211111T222328_20211111T222645_E001	Backscatter Error (Retracker 3), SARIn X-	

CS_OFFL_SIR_SIN_2_20211111T231440_20211111T231533_E001		There is a backscatter error for Retracker 2 and 3, an ambiguous angle was detected for SARIn mode, and no DEM or Slope Model was used for the location for one or more records
CS_OFFL_SIR_SIN_2_20211111T231745_20211111T231906_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_2_20211111T232346_20211111T232430_E001	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_2_20211111T233357_20211111T233553_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3)	There is a backscatter error for Retracker 2 and 3 for one or more records
CS_OFFL_SIR_SIN_220211111T235600_20211111T235716_E001	Backscatter Error (Retracker 2), Backscatter Error (Retracker 3), SARIn X track Angle Error	There is a backscatter error for Retracker 2 and 3 and an ambiguous angle was detected for SARIn mode for one or more records