



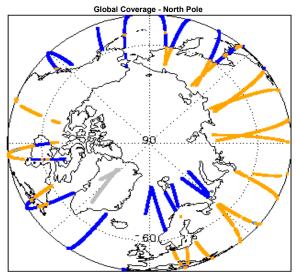
## 1. Overview

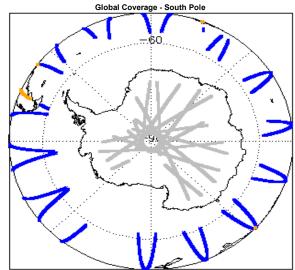
Report Production Date:	30-Oct-2015	
Processor Used:	CryoSat Ice Processor	
Data Used:	L1 and L2 Fast Delivery Marine (FDM)	

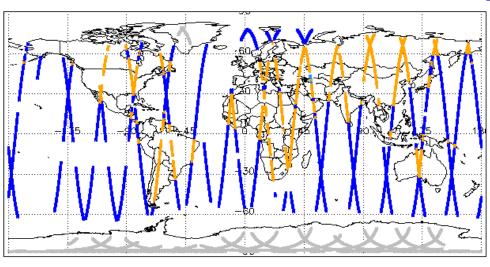
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	Nominal
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File Usage Check	Nominal
Auxiliary Correction Error Check	See Section 6.4
Measurement Confidence Data Check	See Section 5.7, 6.6, 6.7 and 6.8

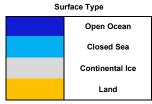
Mission / Instru	ment News
28-Oct-2015	None
29-Oct-2015	None
30-Oct-2015	Nothing planned

## 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
Star Tracker(s) in use:	Star Tracker 1 & 2

## 4. Level 0 Data Quality Check

### 4.1 L0 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 binary product file (.DBL).

#### 4.2 L0 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 processing chain.

lumber of products with errors:

### 5. Level 1B FDM Data Quality Check

#### 5.1 L1B FDM 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 binary product file (.DBL).

Number of products with errors:

#### 5.2 L1B FDM 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 L1B FDM 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:

Product	Test Failed
CS_OFFL_SIR_FDM_1B_20151029T002536_20151029T002558_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20151029T034912_20151029T035100_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20151029T202042_20151029T202049_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20151029T215656_20151029T215704_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20151029T233328_20151029T233500_C001	No Star Tracker file used in the processing of this product

#### 5.4 L1B FDM Calibration Usage Check

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

0

Number of products with errors:

#### 5.5 L1B FDM 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:

#### 5.6 L1B FDM 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:

#### 5.7 L1B FDM 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.

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_1B_20151029T002536_20151029T002558_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20151029T034912_20151029T035100_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20151029T202042_20151029T202049_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20151029T215656_20151029T215704_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20151029T233328_20151029T233500_C001	Echo error, TRK echo error, Attitude correction missing	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20151029T234039_20151029T234220_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo

### 6. Level 2 FDM Data Quality Check

## 6.1 L2 FDM 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 binary product file (.DBL).

Number of products with errors: 0

### 6.2 L2 FDM 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:

#### 6.3 L2 FDM Auxiliary Data File Usage Check

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

Number of products with errors:

0

### 6.4 L2 FDM Auxiliary Correction Error Check

Each product is checked to detect auxiliary corrections flagged by the ground-station processing chain as missing or containing errors.

Number of products with errors:

7

Wind Speed   Good Company   Good C	Product	Test Failed	Description
Wires Speed   Sec.   Conceiton for one or more records	CS_OFFL_SIR_FDM_220151028T235836_20151028T235958_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
So. OFFL, SIR, PDM. 2, 2015/0201704502, 2015/0201704502, 0001  So. OFFL, SIR, PDM. 2, 2015/0201704502, 2015/0201705024, 2015/0201705024, 2015/0201705025, 2015/0201705024, 2015/0201705025, 2015/0201705024, 2015/0201705025, 2015/020	CS_OFFL_SIR_FDM_220151029T001930_20151029T002153_C001		
See State Blas Correction. Althretic Virid Speed CS_OFFL_SIR_FDM_2_20151029704502_015029704502_0001 CS_OFFL_SIR_FDM_2_20151029704502_015029704502_0001 CS_OFFL_SIR_FDM_2_20151029704502_015029704502_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700002_0001 CS_OFFL_SIR_FDM_2_20151029705033_00010297000002_0001 CS_OFFL_SIR_FDM_2_20151029705033_0001029700000000000000000000000000000000	CS_OFFL_SIR_FDM_220151029T004313_20151029T004316_C001		
Vivid Speed  CS_OFFL_SIR_FDM_2_01510207104024_001510207104050_001  CS_OFFL_SIR_FDM_2_01510207104024_001510207104050_001  CS_OFFL_SIR_FDM_2_01510207104024_001510207104050_001  CS_OFFL_SIR_FDM_2_01510207104050_00150207104050_001  CS_OFFL_SIR_FDM_2_01510207104050_00150207102040_001  CS_OFFL_SIR_FDM_2_01510207104050_00150207102040_001  CS_OFFL_SIR_FDM_2_01510207104050_001  CS_OFFL_SIR_FDM_2_01510207104000_001  CS	CS_OFFL_SIR_FDM_220151029T004524_20151029T005445_C001	Sea State Bias Correction	
CS_OFFL_SIR_FDM_2_20151029704562_20151029704570_CO01  Wind Speed  CS_OFFL_SIR_FDM_2_20151029704562_20151029705291_CO01  CS_OFFL_SIR_FDM_2_20151029705462_20151029705291_CO01  CS_OFFL_SIR_FDM_2_20151029705462_20151029705291_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029705912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029705912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029705912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029705912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029707912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_20151029707912_CO01  CS_OFFL_SIR_FDM_2_20151029705632_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705632_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705632_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705032_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705032_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705032_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705032_201510297079352_CO01  CS_OFFL_SIR_FDM_2_20151029705032_2015102970793532_CO01  CS_OFFL_SIR_FDM_2_201510297050465_201510297052032_CO01  CS_OFFL_SIR_FDM_2_201510297050465_201510297052032_CO01  CS_OFFL_SIR_FDM_2_201510297050465_20151029710304_CO01  CS_OFFL_SIR_FDM_2_2015102971030465_201510297103032_CO01  CS_OFFL_SIR_FDM_2_2015102971030465_201510297110204_CO01  CS_OFFL_SIR_FDM_2_2015102971030465_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304465_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304465_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_20151029710204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_20151029710304466_201510297110204_CO01  CS_OFFL_SIR_FDM_2_2015102971030414629_201510297110204_CO01  CS_OFFL_SIR_FDM_2_2015102971102974_CO01500297110204_CO01  CS_OFFL_SIR_FDM_2_	CS_OFFL_SIR_FDM_220151029T005731_20151029T011850_C001		
So, OFFL, SR, FUNL 2_20151029705105, 201510297105025, 001510297107535, 00151029710535, 00151029710535, 00151029710535, 001510	CS_OFFL_SIR_FDM_220151029T013618_20151029T014601_C001	Wind Speed	Correction for one or more records
SC_OFFL_SIR_FDM_2_20151029705420_2015102970500025_C001  Sas State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed with Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed with Speed and Sas State Bas Correction for one or more records  Some State Bas Correction, Althretic Wind Speed with	CS_OFFL_SIR_FDM_220151029T040240_20151029T041526_C001	Wind Speed	Correction for one or more records
So, OFFL_SIR_FDM_2_201510297104092_201510297104005_CO01  See State Bus Correction, Allmertic Wind Speed and See State Bus Correction for one or more records with Speed and See State Bus Correction for one or more records with Speed and See State Bus Correction for one or more records with Speed and See State Bus Correction for one or more records with Speed and See State Bus Correction for one or more records with Speed speed speed and See State Bus Correction for one or more records with Speed spee	CS_OFFL_SIR_FDM_220151029T041642_20151029T043700_C001	Wind Speed	Correction for one or more records
So, OFFL_SiR_FDM_2_201510207106383_201510297109312.0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records There is a nerver with the Altimetric Wind Speed and Sea State Bias Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric Wind Speed wind Speed Wind Speed Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction, Altimetric Wind Speed Win	CS_OFFL_SIR_FDM_220151029T051035_20151029T052619_C001		Correction for one or more records
Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_2015102971082650_201510297078350_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297082650_201510297078350_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297082650_20151029708310_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297082650_20151029708310_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297082650_20151029708310_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297082650_201510297083307_C001  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_2015102971080950_201510297100004_C001  Sea State Biss Correction. Attention  Wind Speed  CS_OFFL_SIR_FDM_2_201510297108097_C0010004_C001  Sea State Biss Correction. Attention  Wind Speed  CS_OFFL_SIR_FDM_2_201510297108097_C0010004_C001  Sea State Biss Correction. Attention  Wind Speed  CS_OFFL_SIR_FDM_2_2015102971108097_C0011  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_2015102971108097_C0011  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297110974_C0011  Sea State Biss Correction. Attention  CS_OFFL_SIR_FDM_2_201510297110974_C0011029710974_C0011  Sea State Biss Correction. Attention  Wind Speed	CS_OFFL_SIR_FDM_220151029T054826_20151029T060025_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_201510297102932_20151029707332_C001  Ses State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction Speed Sp	CS_OFFL_SIR_FDM_220151029T063534_20151029T065127_C001		Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029102973256_201510297073525_C001  Sea State Bias Correction, Altimetric Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029708265_2015029708391_C001  Sea State Bias Correction, Altimetric Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029708026_20151029708391_C001  Sea State Bias Correction, Altimetric Correction for one or more records  CS_OFFL_SIR_FDM_2_201510297080923_20151029709337_C001  Sea State Bias Correction, Altimetric Correction for one or more records  CS_OFFL_SIR_FDM_2_2015102971090923_201510297100034_C001  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias Correction, Altimetric Correction for one or more records  Sea State Bias C	CS_OFFL_SIR_FDM_220151029T065130_20151029T065413_C001		records
Wind Speed  See State Bias Correction  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297103695_201510297103331_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297103695_201510297103331_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297103695_20151029710304_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297103694_20151029710304_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297103694_20151029710304_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297130847_20151029713000_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297130847_20151029714300_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_20151029714302_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297144822_20151029714300_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297144822_20151029714300_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297144822_20151029714300_C001  See State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_201510297165604_20151029715504_C001  See State Bias Correction, Altimetric  Vind Speed  CS_OFFL_SIR_FDM_2_20151029715604_201510297150401_C001  See State Bias Correction, Altimetric  Vind Speed  CS_OFFL_SIR_FDM_2_20151029715604_201510297169071_C001  See State Bias Correction, Altimetric  Vind Speed  CS_OFFL_SIR_FDM_2_20151029716973_20151029716979_C001  See State Bias Correction, Altimetric  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197964_2015102971979049_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197964_2015102971979049_C001  Vind Speed  CS_OFFL_SIR_FDM_2_20151029719969_20151029719049_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197964_201510297197049_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197064_20151029719049_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197064_201510297197099_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197064_20151029719099_C001  Vind Speed  CS_OFFL_SIR_FDM_2_201510297197064_20151029719099_C0	CS_OFFL_SIR_FDM_220151029T065631_20151029T070714_C001	Wind Speed	Correction for one or more records
Sea State Bias Correction Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T090823_20151029T090337_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T090823_20151029T100034_C001  Sea State Bias Correction  Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T10004_20151029T102004_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimet	CS_OFFL_SIR_FDM_220151029T073256_20151029T075352_C001		Correction for one or more records
Vind Speed  CS_OFFL_SIR_FDM_2_20151029T090923_20151029T09034_CO01  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction from one or more records  There is an error with the Sea State Bias Correction from one or more records  There is an error with the Sea State Bias Correction from one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Corre	CS_OFFL_SIR_FDM_220151029T081026_20151029T082120_C001		records
CS_OFFL_SIR_FDM_2_20151029T100804_20151029T100034_C001  Sea State Bias Correction  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T130847_20151029T13030_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1440824_20151029T14303_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1440824_20151029T14302_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1440824_20151029T152010_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1530821_20151029T15524_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1530821_20151029T15504_C001  Sea State Bias Correction  Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the	CS_OFFL_SIR_FDM_220151029T082650_20151029T083810_C001	Wind Speed	Correction for one or more records
Sea State Bias Correction  Sea State Bias Correction  Sea State Bias Correction, Altimetric  Wind Speed  Sea	CS_OFFL_SIR_FDM_220151029T090923_20151029T093337_C001		Correction for one or more records
Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State	CS_OFFL_SIR_FDM_220151029T094955_20151029T100034_C001	Sea State Bias Correction	records
CS_OFFL_SIR_FDM_2_20151029T14024_20151029T143023_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T143021_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T153621_20151029T160917_C001  Sea State Bias Correction  Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T160917_C001  Sea State Bias Correction  Sea State Bias Correction  Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T160917_C001  Sea State Bias Correction  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T17558_20151029T164219_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1958_20151029T182049_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T185759_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1959_20151029T19409_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T1959_20151029T19409_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T19169_20151029T193049_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T200503_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T205344_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T2106341_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an	CS_OFFL_SIR_FDM_220151029T100604_20151029T102304_C001		records
CS_OFFL_SIR_FDM_2_20151029T144822_20151029T15524_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction, Altimetric Wind Speed correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction, Altimetric Wind Speed correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Altimetric Wind Sp	CS_OFFL_SIR_FDM_220151029T130847_20151029T134300_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T153621_20151029T155524_C001  Sea State Bias Correction  Sea State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_20151029T162734_20151029T164219_C001  Sea State Bias Correction, Altimetric  CS_OFFL_SIR_FDM_2_20151029T162734_20151029T173304_C001  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T173304_C001  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T182049_C001  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T182049_C001  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T180759_C001  CS_OFFL_SIR_FDM_2_20151029T1985759_C001  CS_OFFL_SIR_FDM_2_20151029T1985431_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T19959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T19959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T19959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T19959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T19959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T200503_C001  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T200503_C001  CS_OFFL_SIR_FDM_2_20151029T2942426_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T29468_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T29468_20151029T295344_C001  CS_OFFL_SIR_FDM_2_20151029T296_20151029T29505342_C001  CS_OFFL_SIR_FDM_2_20151029T290518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T290518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T290518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T290518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T290518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS	CS_OFFL_SIR_FDM_220151029T140624_20151029T143023_C001	Wind Speed	Correction for one or more records
Sea State Bias Correction  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T162734_20151029T1804219_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T171558_20151029T18049_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T18049_C001  Sea State Bias Correction, Altimetric Wind Speed  Se	CS_OFFL_SIR_FDM_220151029T144822_20151029T152310_C001		Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T162734_20151029T164219_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T17558_20151029T173304_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T182049_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T185431_20151029T185759_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T1954_20151029T191430_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T190754_20151029T191430_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T205034_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T23257_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T23257_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T2339318_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with t	CS_OFFL_SIR_FDM_220151029T153621_20151029T155524_C001	Sea State Bias Correction	records
CS_OFFL_SIR_FDM_2_20151029T17558_20151029T173304_C001  Wind Speed  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T18049_C001  CS_OFFL_SIR_FDM_2_20151029T180713_20151029T180759_C001  CS_OFFL_SIR_FDM_2_20151029T185431_20151029T185759_C001  CS_OFFL_SIR_FDM_2_20151029T190754_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T190754_20151029T19140_C001  CS_OFFL_SIR_FDM_2_20151029T19199_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T19199_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T20503_C001  CS_OFFL_SIR_FDM_2_20151029T20503_C001  CS_OFFL_SIR_FDM_2_20151029T21506_C001  CS_OFFL_SIR_FDM_2_20151029T21708_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231800_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230018_C001  CS_OFFL_SIR_FDM_2_20151029T23	CS_OFFL_SIR_FDM_220151029T155604_20151029T160917_C001		records
CS_OFFL_SIR_FDM_2_20151029T180713_20151029T185759_C001  CS_OFFL_SIR_FDM_2_20151029T185431_20151029T185759_C001  CS_OFFL_SIR_FDM_2_20151029T190754_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T19190754_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T200503_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205034_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T233257_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T2	CS_OFFL_SIR_FDM_220151029T162734_20151029T164219_C001	Wind Speed	Correction for one or more records
Wind Speed  CS_OFFL_SIR_FDM_2_20151029T185431_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T190754_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T192506_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T21611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T21708_20151029T23257_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T233255_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233325_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233325_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233325_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233325_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233325_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233333_C001  CS_OFFL_SIR_FDM_2_20151029T233333_C00	CS_OFFL_SIR_FDM_220151029T171558_20151029T173304_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T19159_20151029T191430_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T20503_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T20503_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T21708_20151029T232357_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T2330918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T233333 C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction fo	CS_OFFL_SIR_FDM_220151029T180713_20151029T182049_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  Wind Speed  CS_OFFL_SIR_FDM_2_20151029T191959_20151029T193049_C001  CS_OFFL_SIR_FDM_2_20151029T194648_20151029T200503_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T223257_C001  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one o	CS_OFFL_SIR_FDM_220151029T185431_20151029T185759_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T194648_20151029T20503_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001  CS_OFFL_SIR_FDM_2_20151029T21708_20151029T23257_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T233235_20151029T233033_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220151029T190754_20151029T191430_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  Wind Speed  CS_OFFL_SIR_FDM_2_20151029T204226_20151029T205344_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220151029T191959_20151029T193049_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151029T212611_20151029T212506_C001  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T223257_C001  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T23257_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230918_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T23325_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T233033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T230033_C001  CS_OFFL_SIR_FDM_2_20151029T230518_20151029T23	CS_OFFL_SIR_FDM_220151029T194648_20151029T200503_C001	Wind Speed	Correction for one or more records
Wind Speed  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T223257_C001  Wind Speed  CS_OFFL_SIR_FDM_2_20151029T221708_20151029T223257_C001  Wind Speed  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220151029T204226_20151029T205344_C001	Wind Speed	Correction for one or more records
Wind Speed  CS_OFFL_SIR_FDM_2_20151029T23108_20151029T230918_C001  Wind Speed  Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220151029T212611_20151029T215206_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_201510291231408_201510291231830_C001  Sea State Bias Correction  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_201510291231408_201510291231830_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  There is an error with the Sea State Bias Correction for one or more	CS_OFFL_SIR_FDM_220151029T221708_20151029T223257_C001		Correction for one or more records
CS_OFFL_SIR_FDM_2_201510291231408_201510291231830_C001  Wind Speed  Correction for one or more records  There is an error with the Sea State Bias Correction for one or more	CS_OFFL_SIR_FDM_220151029T230518_20151029T230918_C001		records
CS OFFE SIR FDM 2 201510291232325 201510291233033 CU01 Sea State Bias Correction	CS_OFFL_SIR_FDM_2_20151029T231408_20151029T231830_C001		Correction for one or more records
liecords	CS_OFFL_SIR_FDM_220151029T232325_20151029T233033_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records

### 6.5 L2 FDM Measurement Confidence Data Check

CryoSat L2 data includes a measurement confidence flag (field 8) for each 20-Hz measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

#### 6.6 L2 FDM Range Measurement Check

CryoSat L2 data includes a CFI (field 17) and OCOG (field 22) Range Averaging Status flag for each measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

18

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220151029T040240_20151029T041526_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T041642_20151029T043700_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T051035_20151029T052619_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T054826_20151029T060025_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.

CS_OFFL_SIR_FDM_2_20151029T063534_20151029T065127_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20151029T065631_20151029T070714_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T073256_20151029T075352_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T082650_20151029T083810_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T130847_20151029T134300_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T140624_20151029T143023_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20151029T144822_20151029T152310_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20151029T162734_20151029T164219_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T171558_20151029T173304_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T185431_20151029T185759_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T204226_20151029T205344_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20151029T212611_20151029T215206_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T221708_20151029T223257_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T231408_20151029T231830_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.

## 6.7 L2 FDM SWH and Backscatter Measurement Check

CryoSat L2 data includes a SWH-Squared Averaging Status flag (field 39) and an CFI (field 45) and OCOG (field 51) Backscatter Averaging Status flag for each measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220151029T040240_20151029T041526_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T041642_20151029T043700_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T051035_20151029T052619_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T054826_20151029T060025_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T063534_20151029T065127_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T065631_20151029T070714_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T073256_20151029T075352_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T082650_20151029T083810_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T130847_20151029T134300_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T140624_20151029T143023_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T144822_20151029T152310_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T162734_20151029T164219_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T171558_20151029T173304_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T185431_20151029T185759_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T204226_20151029T205344_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T212611_20151029T215206_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T221708_20151029T223257_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_220151029T231408_20151029T231830_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.

# 6.8 L2 FDM Ocean Retracking Quality Check

CryoSat L2 data includes an ocean retracking quality flag (field 66) for each 20-Hz measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors:

42

Provident American	T4 F-11-4	December 1 - 1
Product  CS_OFFL_SIR_FDM_2_20151029T001930_20151029T002153_C001	Test Failed  Ocean Retracking Quality Flag	Description The Ocean Retracking Quality Flag is set indicating the CFI Ocean
	Ocean Netracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T002944_20151029T003343_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T004524_20151029T005445_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T014749_20151029T020023_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T022225_20151029T025728_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
		Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T031640_20151029T032842_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T040240_20151029T041526_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T041642_20151029T043700_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T045420_20151029T050416_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T051035_20151029T052619_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T054826_20151029T060025_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T063534_20151029T065127_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean  Retracker was not successfully Flag is set indicating the CFI Ocean  Retracker was not successfully Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T065130_20151029T065413_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
		Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T065631_20151029T070714_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T073256_20151029T075352_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T082650_20151029T083810_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T090923_20151029T093337_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T094955_20151029T100034_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T100604_20151029T102304_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T105022_20151029T105516_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
		Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T121453_20151029T121643_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T122454_20151029T122514_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T122631_20151029T122853_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T123036_20151029T125105_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T130847_20151029T134300_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T140624_20151029T143023_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T144822_20151029T152310_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
		Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T153621_20151029T155524_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T155604_20151029T160917_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T162734_20151029T164219_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T164422_20151029T165350_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T171558_20151029T173304_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T185431_20151029T185759_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T185922_20151029T190633_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
	<b>3</b> , 3	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T190754_20151029T191430_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T194648_20151029T200503_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T204226_20151029T205344_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T212611_20151029T215206_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T221708_20151029T223257_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T231408_20151029T231830_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220151029T232325_20151029T233033_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_220151029T235502_20151030T002741_C001	Ocean Retracking Quality Flag	Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean
		Retracker was not successfully executed for one or more records.