



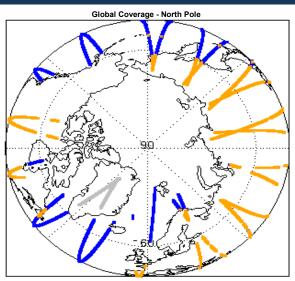
### 1. Overview

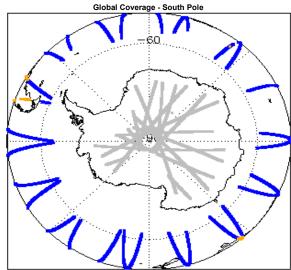
Report Production Date:	13-Nov-2015
Processor Used:	CryoSat Ice Processor
Data Used:	L1 and L2 Fast Delivery Marine (FDM)  Mode and L0 Data

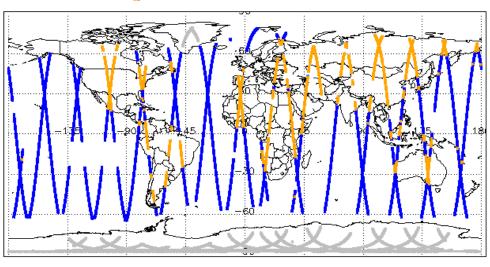
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	See Section 4.2
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File 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

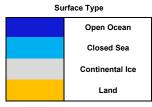
Missi	ion / Instru	ment News
10-1	Nov-2015	None
11-N	Nov-2015	None
12-1	Nov-2015	Nothing planned

# 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

# 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.

Number of products with errors:

Product	Test Failed
CS_OPER_SIR1SAR_020151111T214219_20151111T214637_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020151111T222705_20151111T222844_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020151111T131329_20151111T131516_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020151111T174446_20151111T174655_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS OPER SIR2SIN 0 20151111T142727 20151111T142857 0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.

### 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_201511111T204444_20151111T205218_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20151111T222844_20151111T222944_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.

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_20151111T034950_20151111T040255_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
CS_OFFL_SIR_FDM_1B_20151111T175353_20151111T180103_C001		The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_201511111T204444_20151111T205218_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20151111T222844_20151111T222944_C001	Attitude correction missing	The attitude has not been corrected

# 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:

#### 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:

### 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:

So State Bias Correction, Allienter Way Speed Co., OHE, SALE, FEM. 2. 20151111102001 2015111102012 (2015) Co., OHE, SALE, FEM. 2. 20151111102001 2015111102012 (2015) Co., OHE, SALE, FEM. 2. 20151111102001 2015111102001 (2015) Co., OHE, SALE, FEM. 2. 2015111102001 2015111102001 (2015) Co., OHE, SALE, FEM. 2. 20151111102001 201511102001 (2015) Co., OHE, SALE, FEM. 2. 20151111102001 2015111102001 (2015) Co., OHE, SALE, FEM. 2. 20151111102001 (2015) Co., OHE, SALE, FEM. 2. 201511111102001 (2015) Co., OHE, SALE, FEM. 2. 201511111102001 (2015) Co., OHE, SALE, FEM. 2. 20	Product	Test Failed	Description
Wild Speed   Company			
Was Space Occurred for one more necessary of the Administre (Will Speed and Sea State Bias Occurred for Administration of the Administre (Will Speed and Sea State Bias Occurred for Administration of the Administre (Will Speed and Sea State Bias Occurred for Administration of the Administre (Will Speed and Sea State Bias Occurred for Administration of the Administre (Will Speed and Sea State Bias Occurred for Administration of the Administre (Will Speed and Sea State Bias Occurred for Occurred f	CS_OFFL_SIR_FDM_2201511111011652_2015111111015208_C001	Wind Speed	Correction for one or more records
Wind Speed   Composition   Common records   Common reco	CS_OFFL_SIR_FDM_220151111T020931_20151111T024303_C001		·
Wind Speed   Correction for one or more encode   Correction for one or more encode   Correction for one or more encode   Co. OFFL, SIR, FDM_2_20151111706300, 2001   Co. OFFL, SIR, FDM_2_20151117106300, 2001   Co. OFFL, SIR, FDM_2_201511171106300, 2001   Co. OFFL, SIR, FDM_2_2	CS_OFFL_SIR_FDM_220151111T031438_20151111T033152_C001	Wind Speed	Correction for one or more records
Vivril Speed	CS_OFFL_SIR_FDM_220151111T040509_20151111T042156_C001	Wind Speed	Correction for one or more records
Wind Speed   Wind Speed and See State Blas   Correction All methods   Wind Speed and See State Blas   Correction All methods   Wind Speed and See State Blas   Correction All methods   Wind Speed and See State Blas   Correction All methods   Wind Speed   Wind Speed and See State Blas   Wind Speed   Win	CS_OFFL_SIR_FDM_220151111T044435_20151111T045457_C001		·
Vind Speed  CS_OFFL_SIR_FDM_2_20151111706942_20151117106952_COT  CS_OFFL_SIR_FDM_2_2015111706943_2015111706952_COT  CS_OFFL_SIR_FDM_2_20151117106943_20151117106952_COT  CS_OFFL_SIR_FDM_2_20151117106943_20151117106952_COT  CS_OFFL_SIR_FDM_2_20151117106943_20151117106952_COT  CS_OFFL_SIR_FDM_2_20151117106943_20151117106952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_2015111711706952_COT  CS_OFFL_SIR_FDM_2_201511171706952_COT  CS_OFFL_SIR_FDM_2_20151117171706952_COT  CS_OFFL_SIR_FDM_2_201511171706952_COT  CS_OFF	CS_OFFL_SIR_FDM_2201511111T045636_20151111T051023_C001		
Vivid Speed OPFL, SIR FDML2_20151111706009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151111706009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2015111710010_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2015111710010_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117106009_2015111710010_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_20151117110609_20151117100909_2015111710010_2010 See State Data Correction, Attreetic Vivid Speed OPFL, SIR FDML2_201511171100909_201511171100909_20151117100909_	CS_OFFL_SIR_FDM_220151111T053449_20151111T053903_C001		Correction for one or more records
So, GFFL, SR, FDM. 2_20151111105944_201511111060029_0001  So, GFFL, SR, FDM. 2_20151111106944_20151111106250_001000000000000000000000000000000000	CS_OFFL_SIR_FDM_2201511111T054508_20151111T054848_C001		·
Wind Speed  S. OFFL, S.R. F.DM. 2_20151111706404_20151111706405_20101  See State Blas Correction. Althertic wind Speed and	CS_OFFL_SIR_FDM_2201511111T055010_20151111T055721_C001		·
Sea State Bas Correction, Allimetric Wind Speed and Sea State Bas Correction From the Patients of the Correction for one or more records  Sea State Bas Correction, Allimetric Wind Speed and Sea State Bas Correction From the Patients of the Correction for one or more records  Sea State Bas Correction, Allimetric Wind Speed and Sea State Bas Correction, Allimetric Wind Speed State Bas Correction, Allimetric Wind Speed Allimetric Wind Speed State Bas Correction, Allimetric Wind Speed State Bas Correction Allimetric Wind Speed State Bas Correction, Allimetric	CS_OFFL_SIR_FDM_220151111T055844_20151111T060029_C001		·
See State Bias Correction  See State Bias Correction  See State Bias Correction  See State Bias Correction  There is an error with the Sea State Bias Correction from or or more records  See State Bias Correction  See State Bias Correction  See State Bias Correction  See State Bias Correction  There is an error with the Sea State Bias Correction from or or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed and See State Bias Correction for one or more records  See State Bias Correction, Allmertc. Wind Speed  See State Bias Correction, Allmertc. Wind Speed and See St	CS_OFFL_SIR_FDM_2201511111T062857_201511111T064917_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
Sea State Bias Correction  There is an error with the Althrenic Wind Speed and Sea State Bias  Correction for one records  There is an error with the Althrenic Wind Speed and Sea State Bias  Correction  Sea State Bias Correction  Althrenic  Sea State Bias Correction  Sea State Bias Correcti	CC OEEL CID EDM 2 201511111702424 20151111705500 C001		
Sen State Bias Correction, Allimetric Wind Speed and Sea State Bias Correction, Allimetric Wind Speed Speed Sea State Bias Correction, Allimetric Wind Speed and Sea State Bias Correction, Allimetric Wind Speed Sea State Bias Correction Sea State Bias Correction, Allimetric Wind Speed Sea State Bias Correction, Allimetric Win			
So, SPEL_SIR, FDM. 2_201511111103024_20151111112236_C001 So, SPEL_SIR, FDM. 2_201511111103024_20151111112236_C001 So, SPEL_SIR, FDM. 2_201511111103024_20151111113230_C001 So, SPEL_SIR, FDM. 2_201511111103024_20151111113230_C001 So, SPEL_SIR, FDM. 2_20151111113302_20151111113230_C001 So, SPEL_SIR, FDM. 2_20151111113302_20151111113302_C001 So, SPEL_SIR, FDM. 2_20151111113302_20151111113302_C001 So, SPEL_SIR, FDM. 2_20151111113302_20151111113302_C001 So, SPEL_SIR, FDM. 2_20151111113302_2015111113302_C001 So, SPEL_SIR, FDM. 2_20151111113302_2015111113302_C001 So, SPEL_SIR, FDM. 2_20151111113302_C001 So, SPEL_SIR, FDM. 2_20151111113303_C001 So, SPEL_SIR, FDM. 2_201511111	C3_OFFL_3IR_FDM_2201311111090036_201311111091022_C001		
CS_OFFL_SIR_FDM_2_2015111171320_C001  Sas State Blas Correction, Altimetric Correction for one or more records CS_OFFL_SIR_FDM_2_20151111711320_C001  Sas State Blas Correction, Altimetric CWIND Speed and Sas State Blas Correction for one or more records CS_OFFL_SIR_FDM_2_20151111712342_C001  Sas State Blas Correction, Altimetric CWIND Speed and Sas State Blas Correction for one or more records CS_OFFL_SIR_FDM_2_20151111712392_C001  Sas State Blas Correction, Altimetric CWIND Speed and Sas State Blas Correction, Altimetric CWIND Speed and Sea State Blas Correction for one or more records CWIND Speed CORRECTION, Altimetric CWIND Speed and Sea State Blas Correction for one or more records CWIND Speed CORRECTION, Altimetric CWIND Speed and Sea State Blas Correction for one or more records CWIND Speed CORRECTION, Altimetric CWIND Speed and Sea State Blas Correction for one or more records CWIND Speed CORRECTION, Altimetric CWIND Speed and Sea State Bla	CS_OFFL_SIR_FDM_220151111T094019_20151111T100101_C001	Wind Speed	Correction for one or more records
So FFL_SIR_FDM_2_20151111111113226_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_201511111111324_201511111112286_2001  Sea State Blas Correction  Sea State Blas Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_201511111113342_20151111113289_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113380_20151111113289_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113380_20151111113329_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113329_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113289_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113290_201511111113290_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  So FFL_SIR_FDM_2_20151111113404_201511111114047_2001  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed and Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed with Sea State Blas Correction for one or more records  Sea State Blas Correction, Altimetric Wind Speed with Sea State Blas Co	CS_OFFL_SIR_FDM_220151111T100321_20151111T100733_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151111111232_0_C001  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 for one or more records  Sea State Bias 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 Co	CS_OFFL_SIR_FDM_220151111T102502_20151111T105655_C001		
Sea State Bias Correction  Sea State Bias Correc	CS_OFFL_SIR_FDM_220151111T111133_20151111T111225_C001		·
Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction, Altim	CS_OFFL_SIR_FDM_220151111T112114_20151111T112326_C001	Sea State Bias Correction	
CS_OFFL_SIR_FDM_2_20151111T123806_C001  CS_OFFL_SIR_FDM_2_2015111T11111123806_2015  CS_OFFL_SIR_FDM_2_20151111T1132829_C001  CS_OFFL_SIR_FDM_2_20151111T13329_C001  CS_OFFL_SIR_FDM_2_2015111T1132829_C001  CS_OFFL_SIR_FDM_2_2015111T1132829_C001  CS_OFFL_SIR_FDM_2_2015111T1132829_C001  CS_OFFL_SIR_FDM_2_2015111T1134237_20151111T143605_C001  CS_OFFL_SIR_FDM_2_2015111T143406_C015  CS_OFFL_SIR_FDM_2_2015111T143400_20151111T143800_C001  CS_OFFL_SIR_FDM_2_2015111T143801_C001  CS_OFFL_SIR_FDM_2_2015111T1153801_C001  CS_OFFL_SIR_FDM_2_2015111T153801_C001  CS_OFFL_SIR_FDM_2_2015111T153801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_2015111T1743801_C001  CS_OFFL_SIR_FDM_2_20151111T1743801_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T18287001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T18287001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T18287001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T18287001  CS_OFFL_SIR_FDM_2_20151111T1840540_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T1840540_C001  CS_OFFL_SIR_FDM_2_20151111T	CS_OFFL_SIR_FDM_2_20151111T113142_20151111T113945_C001	Sea State Bias Correction	
Wind Speed  So FFL_SIR_FDM_2_20151111T13020_2015  CS_OFFL_SIR_FDM_2_20151111T1312520_001  CS_OFFL_SIR_FDM_2_20151111T1312520_001  CS_OFFL_SIR_FDM_2_20151111T13427_20151111T14067_001  CS_OFFL_SIR_FDM_2_20151111T14327_20151111T14067_001  CS_OFFL_SIR_FDM_2_20151111T143052_0001  CS_OFFL_SIR_FDM_2_20151111T143052_0001  CS_OFFL_SIR_FDM_2_20151111T143052_0001  CS_OFFL_SIR_FDM_2_20151111T143052_0001  CS_OFFL_SIR_FDM_2_20151111T143052_0001  CS_OFFL_SIR_FDM_2_20151111T152052_0001  CS_OFFL_SIR_FDM_2_20151111T152000_0001  CS_OFFL_SIR_FDM_2_20151111T152001_0001  CS_OFFL_SIR_FDM_2_20151111T153001_0001  CS_OFFL_SIR_FDM_2_20151111T17002_00151111T17002_000151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_000151111T17002_000151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_00151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_00151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_00151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_00151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T170002_00151111T170001_0001  CS_OFFL_SIR_FDM_2_20151111T17000000000000000000000000000000	CS_OFFL_SIR_FDM_220151111T120317_20151111T122437_C001		
CS_OFFL_SIR_FDM_2_20151111T13515_20151111T13525_2_C001  Sea Slate Bias Correction, Allmetric Wind Speed and Sea State Bias Correction Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction for one or more records  Sea State Bias Correction, Allmetric Wind Speed and Sea State Bias Correction, Allmetric Wind Speed Sea State	CS_OFFL_SIR_FDM_220151111T123802_20151111T123906_C001		
Wind Speed  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and 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  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  Sa 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, 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	CS_OFFL_SIR_FDM_220151111T130024_20151111T131329_C001		·
CS_OFFL_SIR_FDM_2_20151111T143046_20151111T143053_C001  Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction, Altimetric Wind Speed  Sea State Bias Correction, Altimetric Wind Speed And Sea State Bias Correction or	CS_OFFL_SIR_FDM_220151111T131516_20151111T132529_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20151111114340_201511111143830_C001  Sea State Bias Correction Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_201511111152153_20151111115380_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_2015111111523_20151111115380_C001  CS_OFFL_SIR_FDM_2_20151111115380_201511111155428_C001  CS_OFFL_SIR_FDM_2_201511111115380_2015111111155428_C001  CS_OFFL_SIR_FDM_2_20151111111115380_2015111111155428_C001  CS_OFFL_SIR_FDM_2_201511111111117303_201511111111522_C001  CS_OFFL_SIR_FDM_2_2015111111703_201511111171522_C001  CS_OFFL_SIR_FDM_2_201511111171702_20151111111171702_C001  CS_OFFL_SIR_FDM_2_20151111111117333_20151111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118026_2015111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118026_2015111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118026_2015111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118048_2015111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118026_20151111111180103_C001  CS_OFFL_SIR_FDM_2_201511111118026_201511111111112527_C001  CS_OFFL_SIR_FDM_2_2015111111111111111111111111111111111	CS_OFFL_SIR_FDM_220151111T134237_20151111T141647_C001		
CS_OFFL_SIR_FDM_2_20151111T143843_20151111T153801_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151111T15153_20151111T153801_C001  CS_OFFL_SIR_FDM_2_20151111T153804_20151111T15428_C001  CS_OFFL_SIR_FDM_2_20151111T161152_20151111T15428_C001  CS_OFFL_SIR_FDM_2_20151111T161152_20151111T162737_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171202_C001  CS_OFFL_SIR_FDM_2_20151111T171702_20151111T171202_C001  CS_OFFL_SIR_FDM_2_20151111T171702_20151111T17180103_C001  CS_OFFL_SIR_FDM_2_20151111T18048_20151111T18257_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T180103_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T19385_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T19385_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T19385_20151111T2235_C001  CS_OFFL_SIR_FDM_2_20151111T19385_20151111T2235_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T2235_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T2235_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T22352_C001  CS_OFFL_S	CS_OFFL_SIR_FDM_220151111T143046_20151111T143053_C001		
S_OFFL_SIR_FDM_2_20151111T15383_20151111T153801_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 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  CS_OFFL_SIR_FDM_2_20151111T17033_20151111T180103_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T18252T_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	CS_OFFL_SIR_FDM_220151111T143140_20151111T143830_C001	Sea State Bias Correction	
CS_OFFL_SIR_FDM_2_20151111T153804_20151111T155428_C001  CS_OFFL_SIR_FDM_2_20151111T161152_20151111T161752_C001  CS_OFFL_SIR_FDM_2_20151111T161152_20151111T161752_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171702_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T170103_C001  CS_OFFL_SIR_FDM_2_20151111T170103_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T180103_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T18024_C001  CS_OFFL_SIR_FDM_2_20151111T180236_20151111T18024_C001  CS_OFFL_SIR_FDM_2_20151111T180236_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001  CS_OFFL_SIR_FDM_2_20151111T1215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223528_20151111T223231_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 Altimetric Wind Speed and Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220151111T143843_20151111T150300_C001		
CS_OFFL_SIR_FDM_2_20151111T161152_20151111T162737_C001  CS_OFFL_SIR_FDM_2_20151111T161152_20151111T162737_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T1720_C001  CS_OFFL_SIR_FDM_2_20151111T1702_20151111T171702_C001  CS_OFFL_SIR_FDM_2_20151111T17353_20151111T180103_C001  CS_OFFL_SIR_FDM_2_20151111T180103_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T180226_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T18026_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T18026_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T18026_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001  CS_OFFL_SIR_FDM_2_20151111T19343_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T122353_20151111T22352_C001  CS_OFFL_SIR_FDM_2_20151111T1223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM	CS_OFFL_SIR_FDM_220151111T152153_20151111T153801_C001		·
Wind Speed  CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001  Wind Speed  CS_OFFL_SIR_FDM_2_20151111T171702_20151111T171522_C001  CS_OFFL_SIR_FDM_2_20151111T1771702_20151111T172102_C001  CS_OFFL_SIR_FDM_2_20151111T175353_20151111T180103_C001  CS_OFFL_SIR_FDM_2_20151111T180262_20151111T180262_C001  CS_OFFL_SIR_FDM_2_20151111T180262_20151111T180262_C001  CS_OFFL_SIR_FDM_2_20151111T180262_20151111T180214_C001  CS_OFFL_SIR_FDM_2_20151111T180263_C0151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T190214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T21350_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223527_C001  CS_OFFL_SIR_FDM_2_2015111T223528_20151111T223527_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223527_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223527_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T2235	CS_OFFL_SIR_FDM_220151111T153804_20151111T155428_C001		
CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_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 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 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 Bi	CS_OFFL_SIR_FDM_220151111T161152_20151111T162737_C001		
CS_OFFL_SIR_FDM_2_201511111718013_C001  CS_OFFL_SIR_FDM_2_201511111718026_201511111718024_C001  CS_OFFL_SIR_FDM_2_201511111718026_20151111718024_C001  CS_OFFL_SIR_FDM_2_20151111718056_20151111719024_C001  CS_OFFL_SIR_FDM_2_201511117193856_20151111719024_C001  CS_OFFL_SIR_FDM_2_201511117193856_20151111719024_C001  CS_OFFL_SIR_FDM_2_201511117193856_20151111719024_C001  CS_OFFL_SIR_FDM_2_201511117193856_20151111719024_C001  CS_OFFL_SIR_FDM_2_201511117193856_201511117221350_C001  CS_OFFL_SIR_FDM_2_201511117215943_201511117221350_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_20151111723528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001  CS_OFFL_SIR_FDM_2_201511117223528_201511117223627_C001	CS_OFFL_SIR_FDM_220151111T170103_20151111T171522_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20151111T18026_20151111T182527_C001  CS_OFFL_SIR_FDM_2_20151111T184048_20151111T19214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T19214_C001  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T19315_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T221353_20151111T222705_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T233231_C001	CS_OFFL_SIR_FDM_2_20151111T171702_20151111T172102_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_201511111180226_201511111180214_C001  CS_OFFL_SIR_FDM_2_201511111184048_201511111190214_C001  CS_OFFL_SIR_FDM_2_201511111193856_201511111194815_C001  CS_OFFL_SIR_FDM_2_2015111111213543_2015111111221350_C001  CS_OFFL_SIR_FDM_2_201511111221353_201511111222705_C001  CS_OFFL_SIR_FDM_2_2015111111223528_2015111111223627_C001  CS_OFFL_SIR_FDM_2_2015111111111111111111111111111111111	CS_OFFL_SIR_FDM_220151111T175353_20151111T180103_C001		
CS_OFFL_SIR_FDM_2_20151111T184048_20151111T190214_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T21353_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T22353_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_2015	CS_OFFL_SIR_FDM_220151111T180226_20151111T182527_C001		·
CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001  Sea State Bias Correction, Altimetric Wind Speed  CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  CS_OFFL_SIR_FDM_2_20151111T221353_20151111T222705_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T222705_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T232321_C001	CS_OFFL_SIR_FDM_220151111T184048_20151111T190214_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20151111T215943_20151111T221350_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151111T22353_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_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 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	CS_OFFL_SIR_FDM_2_20151111T193856_20151111T194815_C001		There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20151111T221353_20151111T222705_C001  Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records  CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_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  There is an error with the Altimetric Wind Speed and 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  There is an error with the Altimetric Wind Speed and 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  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	CS_OFFL_SIR_FDM_220151111T215943_20151111T221350_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20151111T223528_20151111T223627_C001  Sea State Bias Correction, Altimetric Wind Speed and 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 Wind Speed and Sea State Bias Correction, Altimetric Wind Speed Altimetric Win	CS_OFFL_SIR_FDM_220151111T221353_20151111T222705_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_201511117224858_20151111723231_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias	CS_OFFL_SIR_FDM_220151111T223528_20151111T223627_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
Wind Speed   Correction for one or more records	CS_OFFL_SIR_FDM_220151111T224858_20151111T232231_C001		There is an error with the Altimetric Wind Speed and Sea State Bias

### 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:

28

Number of products with errors: 28		
Product	Test Failed	Description  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_220151111T020931_20151111T024303_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151111T031438_20151111T033152_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_220151111T040509_20151111T042156_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_220151111T044435_20151111T045457_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_220151111T053449_20151111T053903_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_2201511111T054508_201511111T054848_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.  The master fail flag is not by the CFI call, for one or more records.
CS_OFFL_SIR_FDM_220151111T055010_20151111T055721_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_220151111T055844_20151111T060029_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_220151111T062857_20151111T064917_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_220151111T094019_20151111T100101_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.  The master fail flag is set by the CFI call, for one or more records.
CS_OFFL_SIR_FDM_220151111T102502_20151111T105655_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.  The master fail flag is set by the CFI call, for one or more records.
CS_OFFL_SIR_FDM_220151111T111133_20151111T111225_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.  The master fail flag is set by the CFI call, for one or more records.
CS_OFFL_SIR_FDM_220151111T120317_20151111T122437_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_220151111T123802_20151111T123906_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_220151111T131516_20151111T132529_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_220151111T134237_20151111T141647_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.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_220151111T143843_20151111T150300_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_220151111T152153_20151111T153801_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_220151111T153804_20151111T155428_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_2_20151111T161152_201511111T162737_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_2_20151111T170103_20151111T171522_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151111T171702_20151111T172102_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.  The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_220151111T175353_20151111T180103_C001	CFI Retracked Range Flag	indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_220151111T180226_20151111T182527_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_220151111T193856_20151111T194815_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_220151111T215943_20151111T221350_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_220151111T221353_20151111T222705_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_220151111T224858_20151111T232231_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

CS\_OFFL\_SIR\_FDM\_2\_\_20151111T221353\_20151111T222705\_C001

CS\_OFFL\_SIR\_FDM\_2\_\_20151111T224858\_20151111T232231\_C001

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 **Test Failed** Description Product The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T020931\_20151111T024303\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag. SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T031438\_20151111T033152\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T040509\_20151111T042156\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T044435\_20151111T045457\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS\_OFFL\_SIR\_FDM\_2\_\_20151111T053449\_20151111T053903\_C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T054508\_20151111T054848\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ianored for these records 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 CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T055010\_20151111T055721\_C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T055844 20151111T060029 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T062857\_20151111T064917\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T094019 20151111T100101 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T102502 20151111T105655 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T111133\_20151111T111225\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T120317\_20151111T122437\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag. SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T123802\_20151111T123906\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T131516\_20151111T132529\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T134237\_20151111T141647\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T143843\_20151111T150300\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records. CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T152153\_20151111T153801\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. 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 CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T153804\_20151111T155428\_C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T161152 20151111T162737 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T170103 20151111T171522 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag. SWH CS OFFL SIR FDM 2 20151111T171702 20151111T172102 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20151111T175353 20151111T180103 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T180226\_20151111T182527\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag. SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T193856\_20151111T194815\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag. SWH CS\_OFFL\_SIR\_FDM\_2\_\_20151111T215943\_20151111T221350\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be

Squared Averaging Status Flag

Squared Averaging Status Flag

Squared Averaging Status Flag

CFI Backscatter Status Flag, SWH

CFI Backscatter Status Flag, SWH

ignored for these records.

ignored for these records.

ignored for these records.

The master fail flag is set by the CFI call, for one or more records

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

indicating the values stored in fields #41, #42, #43 and #44 should be

# 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:

CS_OFFL_SIR_FDM_2_20151111701524_028_20151111701528_C001  Ocean Retracking Quality Flag The Ocean Retracking	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 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 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 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 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 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 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 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 Retrac
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CS_OFFL_SIR_FDM_2_20151111T04345_20151111T05342_CO1  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 Retracking Quality Flag is set indicati	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 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 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 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 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 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 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 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.
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CS_OFFL_SIR_FDM_2_20151111109332_01511111053903_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 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 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 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 Retracker was not successfully executed for one or more records. The Ocean Retracker was not successfully executed for one or more records. The Ocean Retracker was not successfully executed for one or more records. The Ocean Retracker was not successfully executed for one or more records. The Ocean Retracker was not successfully executed for one or more records. The Ocean Retracker was not successfully executed for one or more records. The Ocean 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 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 O	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 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 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 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 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 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 Retracker was not successfully executed for one or more records.
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CS_OFFL_SIR_FDM_2_20151111105501_201511111056721_C001  Ocean Retracking Quality Flag  The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag Set indicating the CFI Oce	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 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 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 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 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.
CS_OFFL_SIR_FDM_2_20151111T055844_20151111T06029_C001  Cs_OFFL_SIR_FDM_2_20151111T055844_20151111T06029_C001  Cs_OFFL_SIR_FDM_2_20151111T055844_20151111T064917_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 Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI 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 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 Executed for one or more records. The Ocean Retracking Quality 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 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 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 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 Retracker was not successfull	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 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 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 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 Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_2_20151111T064917_C001  CS_OFFL_SIR_FDM_2_20151111T064917_C001  CS_OFFL_SIR_FDM_2_20151111T073124_20151111T07342_C001  CS_OFFL_SIR_FDM_2_20151111T07332_20151111T075426_C001  CS_OFFL_SIR_FDM_2_20151111T075332_20151111T075426_C001  CS_OFFL_SIR_FDM_2_20151111T075332_20151111T075426_C001  CS_OFFL_SIR_FDM_2_20151111T091632_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T09101_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T1090038_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T1090038_20151111T11090038_20151111T11090038_20151111T11090038_20151111T11090038_20151111T111090038_20151111T11090038_20151111T11090038_20151111T1109003	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 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 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 Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_2_20151111T062857_20151111T064917_C001  CS_OFFL_SIR_FDM_2_20151111T072124_20151111T073842_C001  CS_OFFL_SIR_FDM_2_20151111T07332_20151111T073842_C001  CS_OFFL_SIR_FDM_2_20151111T07332_20151111T073842_C001  CS_OFFL_SIR_FDM_2_20151111T075332_20151111T075426_C001  CS_OFFL_SIR_FDM_2_20151111T080643_20151111T082822_C001  CS_OFFL_SIR_FDM_2_20151111T080643_20151111T082822_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T09101_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T109101_C001  CS_OFFL_SIR_FDM_2_20151111T105022_20151111T105655_C001  CS_OFFL_SIR_FDM_2_20151111T103202_20151111T103452_C001  CS_OFFL_SIR_FDM_2_20151111T111332_0151111T111132_C001  CS_OFFL_SIR_FDM_2_20151111T11111332_0151111T11113945_C001  CS_OFFL_SIR_FDM_2_20151111T1111111111111111111111111111111	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 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 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 Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_2_20151111T072124_20151111T073842_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 Retracker was not successfully executed for one or more records.  CS_OFFL_SIR_FDM_2_20151111T080643_20151111T082822_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 Retracker was not successfully executed for one or more records.  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_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 Retracker was not successfully executed for one or more records.  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T10101_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_2_20151111T1105655_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 Retracker was not successfully executed for one or more records.  CS_OFFL_SIR_FDM_2_20151111T113142_20151111T113945_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 Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not succ	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 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 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.
CS_OFFL_SIR_FDM_2_20151111T075332_20151111T075426_C001  CS_OFFL_SIR_FDM_2_20151111T080643_20151111T082822_C001  CS_OFFL_SIR_FDM_2_20151111T080643_20151111T082822_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T090038_20151111T091622_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T100101_C001  CS_OFFL_SIR_FDM_2_20151111T094019_20151111T100101_C001  CS_OFFL_SIR_FDM_2_20151111T102502_20151111T105655_C001  CS_OFFL_SIR_FDM_2_20151111T1133_20151111T11125_C001  CS_OFFL_SIR_FDM_2_20151111T11133_20151111T111125_C001  CS_OFFL_SIR_FDM_2_20151111T11133_20151111T1113945_C001  CS_OFFL_SIR_FDM_2_20151111T113142_0151111T1113945_C001  CS_OFFL_SIR_FDM_2_20151111T113142_0151111T1122437_C001  CS_OFFL_SIR_FDM_2_20151111T113142_0151111T1122437_C001  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CC_OCEAN Retracking Quality Flag  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CC_OCEAN Retracking Quality Flag  CC_OCEAN REtracking Quality Flag  CC_OCEAN REtracking Quality Flag  CC_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 Retracker was not successfully executed for one or more records.  CS_OFFL_SIR_FDM_2_20151111T123802_20151111T123906_C001  CC_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 Retracker was not successfully executed for one or more records.  The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not su	cking Quality Flag
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CS_OFFL_SIR_FDM_2_201511111113345_C001  CS_OFFL_SIR_FDM_2_20151111111342_201511111113945_C001  CS_OFFL_SIR_FDM_2_20151111111342_201511111112437_C001  CS_OFFL_SIR_FDM_2_201511111112337_201511111112437_C001  CS_OFFL_SIR_FDM_2_201511111123802_2015111111123906_C001  CS_OFFL_SIR_FDM_2_201511111113802_2015111111123906_C001  CS_OFFL_SIR_FDM_2_201511111113802_2015111111133906_C001  CS_OFFL_SIR_FDM_2_201511111113802_2015111111133906_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 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 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 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 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 Retracker was not successfully executed for one or more records.	Retracker was not successfully executed for one or more records.
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