



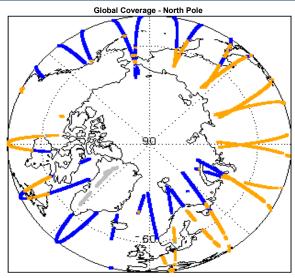
### 1. Overview

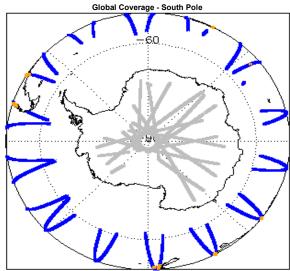
Report Production Date:	16-Sep-2015
Processor Used:	CryoSat Ice Processor
Data Used:	L1 and L2 Fast Delivery Marine (FDM)  Mode and L0 Data

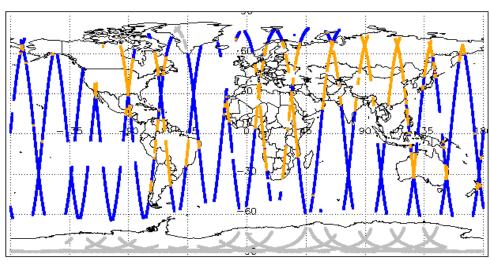
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	See Section 4.2
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File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

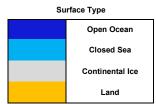
Missi	on / Instru	ment News
14-5	Sep-2015	None
15-8	Sep-2015	None
16-5	Sep-2015	Nothing planned

# 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 & 3

## 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).

Number of products with errors:

0

#### 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.

### 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_20150915T011836_20150915T011938_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150915T023555_20150915T024312_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150915T024330_20150915T025035_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150915T025218_20150915T025500_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150915T025746_20150915T025901_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150915T044019_20150915T044041_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: 0

#### 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: 0

### 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_20150915T011836_20150915T011938_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150915T023555_20150915T024312_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150915T024330_20150915T025035_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150915T025218_20150915T025500_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150915T025746_20150915T025901_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150915T044019_20150915T044041_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: 0

#### 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:

4

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220150915T000245_20150915T001722_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T010743_20150915T011327_C001	Sea State Bias Correction, Altimetric Wind Speed	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_220150915T012518_20150915T012655_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220150915T013846_20150915T021205_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
CS_OFFL_SIR_FDM_220150915T023555_20150915T024312_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220150915T030157_20150915T030611_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
CS_OFFL_SIR_FDM_220150915T031606_20150915T032732_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
CS_OFFL_SIR_FDM_220150915T033019_20150915T035125_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
CS_OFFL_SIR_FDM_220150915T040901_20150915T041853_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
CS_OFFL_SIR_FDM_220150915T042040_20150915T043258_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
CS_OFFL_SIR_FDM_220150915T045521_20150915T053012_C001	Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric	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
CS_OFFL_SIR_FDM_220150915T060223_20150915T061945_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T063352_20150915T065252_C001	Wind Speed Sea State Bias Correction, Altimetric Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T065456_20150915T070932_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T074327_20150915T075940_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T080234_20150915T080317_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T083420_20150915T084808_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T090434_20150915T091608_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T092028_20150915T093833_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T100701_20150915T100841_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_C001  CS_OFFL_SIR_FDM_2_20150915T104319_20150915T105412_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T105941_20150915T110944_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T112911_20150915T112925_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T114033_20150915T120634_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records  There is an error with the Altimetric Wind Speed and Sea State Bias
CS OFFL SIR FDM 2 20150915T123855 20150915T125638 C001	Wind Speed Sea State Bias Correction	Correction for one or more records  There is an error with the Sea State Bias Correction for one or more
CS_OFFL_SIR_FDM_2_20150915T131832_20150915T132256_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T140309_20150915T143748_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20150915T143817_20150915T143852_C001	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220150915T154133_20150915T161701_C001	Wind Speed Sea State Bias Correction, Altimetric Wind Speed	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_220150915T163910_20150915T170208_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
CS_OFFL_SIR_FDM_220150915T172114_20150915T173757_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
CS_OFFL_SIR_FDM_220150915T174238_20150915T175605_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
CS_OFFL_SIR_FDM_220150915T190027_20150915T191505_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
CS_OFFL_SIR_FDM_220150915T191706_20150915T192629_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
CS_OFFL_SIR_FDM_220150915T194654_20150915T200532_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
CS_OFFL_SIR_FDM_220150915T201139_20150915T201832_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
CS_OFFL_SIR_FDM_220150915T202110_20150915T202357_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220150915T212841_20150915T214718_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
CS_OFFL_SIR_FDM_220150915T225348_20150915T225614_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220150915T231502_20150915T232632_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220150915T233202_20150915T234234_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

## 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:

0

### 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.

Product	Test Failed	Description
	0510 4 4 10 51	The master fail flag is set by the CFI call, for one or more records,
CS_OFFL_SIR_FDM_2_20150915T000245_20150915T001722_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_220150915T010743_20150915T011327_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_220150915T031606_20150915T032732_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_220150915T033019_20150915T035125_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_220150915T042040_20150915T043258_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_220150915T045521_20150915T053012_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_220150915T060223_20150915T061945_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_220150915T063352_20150915T065252_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_220150915T065456_20150915T070932_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_220150915T074327_20150915T075940_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_220150915T090434_20150915T091608_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_220150915T092028_20150915T093833_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_220150915T100952_20150915T102652_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_220150915T104319_20150915T105412_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_220150915T105941_20150915T110944_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_220150915T114033_20150915T120634_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_220150915T131832_20150915T132256_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_220150915T140309_20150915T143748_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_220150915T154133_20150915T161701_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_220150915T163910_20150915T170208_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_220150915T172114_20150915T173757_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_220150915T174238_20150915T175605_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_220150915T190027_20150915T191505_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_220150915T191706_20150915T192629_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_220150915T194654_20150915T200532_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_220150915T201139_20150915T201832_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_220150915T212841_20150915T214718_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:

27

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220150915T000245_20150915T001722_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_220150915T010743_20150915T011327_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_220150915T031606_20150915T032732_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_220150915T033019_20150915T035125_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_220150915T042040_20150915T043258_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_2_20150915T00922_20150915T109332_C001  CS_OFFL_SIR_FDM_2_20150915T009342_C0150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009450_C0150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009450_C0150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009450_C0150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009432_20150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009432_20150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T009432_20150915T070932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T009333_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T00932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T109333_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T00932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_20150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_C0150915T100932_C001  CS_OFFL_SIR_FDM_2_20150915T100932_C015091	CS_OFFL_SIR_FDM_220150915T045521_20150915T053012_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.
S. OFFL_SIR_FDM_2_20150915T069452_20150915T070822_CO01  CS_OFFL_SIR_FDM_2_20150915T069458_20150915T070803_CO01  CS_OFFL_SIR_FDM_2_20150915T069458_20150915T070803_CO01  CS_OFFL_SIR_FDM_2_20150915T06943_20150915T091608_CO01  CS_OFFL_SIR_FDM_2_20150915T06943_20150915T091608_CO01  CS_OFFL_SIR_FDM_2_20150915T06922_20150915T090833_CO01  CS_OFFL_SIR_FDM_2_20150915T06923_20150915T008032_CO01  CS_OFFL_SIR_FDM_2_20150915T06923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106923_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106921_20150915T100803_CO01  CS_OFFL_SIR_FDM_2_20150915T106921_20150915T100825_CO01  CS_OFFL_SIR_FDM_2_20150915T106921_20150915T10083_CO01  CS_OFFL_SIR_FDM_2_20150915T10693_CO01  CS_OFFL_SIR_FDM_2_20150915T10693_CO01  CS_OFFL_SIR_FDM_2_20150915T10693_CO01  CS_OFFL_SIR_FDM_2_20150915T10693_CO01  CS_OFFL_SIR_FDM_2_20150915T10693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO01  CS_OFFL_SIR_FDM_2_20150915T110693_CO010  CS_OFFL_SIR_FDM_2_20150915T19090_C00105T110700_CO01  CS_OFFL_SIR_FDM_2_20150915T10900_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1900_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110700_C001  CS_OFFL_SIR_FDM_2_20150915T1090_C00105T110	CS_OFFL_SIR_FDM_220150915T060223_20150915T061945_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
SC. OFFL. SIR. FDM. 2_20150915T069456, 20150915T075940, CD01  CS. OFFL. SIR. FDM. 2_20150915T074327_20150915T075940, CD01  CS. OFFL. SIR. FDM. 2_20150915T090034_20150915T091696_CD01  CS. OFFL. SIR. FDM. 2_20150915T09028_20150915T090333_CD01  CS. OFFL. SIR. FDM. 2_20150915T09028_20150915T090333_CD01  CS. OFFL. SIR. FDM. 2_20150915T09028_20150915T00958_CD01  CS. OFFL. SIR. FDM. 2_20150915T100952_20150915T00958_CD01  CS. OFFL. SIR. FDM. 2_20150915T100952_20150915T102652_CD01  CS. OFFL. SIR. FDM. 2_20150915T100952_20150915T102652_CD01  CS. OFFL. SIR. FDM. 2_20150915T104319_20150915T106412_CD01  CS. OFFL. SIR. FDM. 2_20150915T104319_20150915T106442_CD01  CS. OFFL. SIR. FDM. 2_20150915T105932_20150915T100593_CD01  CS. OFFL. SIR. FDM. 2_20150915T110593_20150915T100593_CD01  CS. OFFL. SIR. FDM. 2_20150915T110593_20150915T100593_CD01  CS. OFFL. SIR. FDM. 2_20150915T11033_20150915T10050_CD01  CS. OFFL. SIR. FDM. 2_20150915T103910_20150915T10050_CD01  CS. OFFL. SIR. FDM. 2_20150915T103910_20150915T10050_CD01  CS. OFFL. SIR. FDM. 2_20150915T10050_CD0105T10050_CD01  CS. OFFL. SIR. FDM. 2_20150915T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_CD0105T10050_C	CS_OFFL_SIR_FDM_220150915T063352_20150915T065252_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T090434_20150915T09109_CO01  CS_OFFL_SIR_FDM_2_20150915T090243_20150915T09109_CO01  CS_OFFL_SIR_FDM_2_20150915T090228_20150915T093833_CO01  CS_OFFL_SIR_FDM_2_20150915T090228_20150915T0093833_CO01  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_CO01  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_CO01  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_CO01  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_CO01  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_CO01  CS_OFFL_SIR_FDM_2_20150915T1009541_20150915T1009542_CO01  CS_OFFL_SIR_FDM_2_20150915T1009541_20150915T1009542_CO01  CS_OFFL_SIR_FDM_2_20150915T109541_20150915T1009542_CO01  CS_OFFL_SIR_FDM_2_20150915T14033_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102654_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T102604_CO01  CS_OFFL_SIR_FDM_2_20150915T14039_20150915T170260_CO01  CS_OFFL_SIR_FDM_2_20150915T10091_20150915T10090_CO01  CS_OFFL_SIR_FDM_2_20150915T109027_20150915T10900_CO01  CS_OFFL_SIR_FDM_2_20150915T109027_20150915T10900_CO01  CS_OFFL_SIR_FDM_2_20150915T109027_20150915T10900_CO01  CS_OFFL_SIR_FDM_2_20150915T10000_20150915T10000_CO01  CS_OFFL_SIR_FDM_2_20150915T10000_20150915T10000_CO01  CS_OFFL_SIR_FDM_2_20150915T100000_20150915T100000_CO01  CS_OFFL_SIR_FDM_2_20150915T100000_20150915T100000_CO01  CS_OFFL_SIR_FDM_2_20150915T10000000000000000000000000000000	CS_OFFL_SIR_FDM_220150915T065456_20150915T070932_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T109043_20150915T102682_C010  CS_OFFL_SIR_FDM_2_20150915T100962_20150915T102682_C010  CS_OFFL_SIR_FDM_2_20150915T100962_20150915T102682_C010  CS_OFFL_SIR_FDM_2_20150915T100962_20150915T102682_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T102682_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T105412_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T105412_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T105412_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T105412_C010  CS_OFFL_SIR_FDM_2_20150915T104919_20150915T110644_C001  CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T131332_20150915T13256_C001  CS_OFFL_SIR_FDM_2_20150915T131332_20150915T13208_C001  CS_OFFL_SIR_FDM_2_20150915T14033_20150915T14070_C001  CS_OFFL_SIR_FDM_2_20150915T14033_20150915T14070_C001  CS_OFFL_SIR_FDM_2_20150915T14033_20150915T167071_C001  CS_OFFL_SIR_FDM_2_20150915T1691513286_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T169151908_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T179005_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150	CS_OFFL_SIR_FDM_220150915T074327_20150915T075940_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T10952_20150915T102652_C001  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_C001  CS_OFFL_SIR_FDM_2_20150915T100952_20150915T102652_C001  CS_OFFL_SIR_FDM_2_20150915T104319_20150915T10044_C001  CS_OFFL_SIR_FDM_2_20150915T105412_C0150915T10944_C001  CS_OFFL_SIR_FDM_2_20150915T104332_20150915T10944_C001  CS_OFFL_SIR_FDM_2_20150915T104332_20150915T10944_C001  CS_OFFL_SIR_FDM_2_20150915T104332_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104332_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T120093_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T120093_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T104033_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T100944_C001  CS_OFFL_SIR_FDM_2_20150915T100945_C001  CS_OFFL_SIR_FDM_2_20150915T100945_C001  CS_OFFL_SIR_FDM_2_20150915T100945_C001  CS_OFFL_SIR_FDM_2_20150915T100945_C001  CS_OFFL_SIR_FDM_2_20150915T100007_C00150015T100000000000000000000000000000	CS_OFFL_SIR_FDM_220150915T090434_20150915T091608_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
S_OFFL_SIR_FDM_2_20150915T10952_20150915T102652_C001  S_OFFL_SIR_FDM_2_20150915T104319_20150915T105412_C001  S_OFFL_SIR_FDM_2_20150915T104319_20150915T10944_C001  S_OFFL_SIR_FDM_2_20150915T105941_20150915T10944_C001  S_OFFL_SIR_FDM_2_20150915T105941_20150915T10944_C001  S_OFFL_SIR_FDM_2_20150915T105941_20150915T10944_C001  S_OFFL_SIR_FDM_2_20150915T105941_20150915T10944_C001  S_OFFL_SIR_FDM_2_20150915T110933_20150915T120634_C001  S_OFFL_SIR_FDM_2_20150915T14033_20150915T132256_C001  S_OFFL_SIR_FDM_2_20150915T140330_20150915T143748_C001  S_OFFL_SIR_FDM_2_20150915T14332_20150915T143748_C001  S_OFFL_SIR_FDM_2_20150915T14332_20150915T143748_C001  S_OFFL_SIR_FDM_2_20150915T14332_20150915T170206_C001  S_OFFL_SIR_FDM_2_20150915T14332_20150915T170206_C001  S_OFFL_SIR_FDM_2_20150915T14332_20150915T170206_C001  S_OFFL_SIR_FDM_2_20150915T172114_20150915T1773757_C001  S_OFFL_SIR_FDM_2_20150915T172114_20150915T179505_C001  S_OFFL_SIR_FDM_2_20150915T1910027_20150915T191505_C001  S_OFFL_SIR_FDM_2_20150915T10905T109155T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T109155T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T109155T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T109155T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T109155T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T10905T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T10905T200532_C001  S_OFFL_SIR_FDM_2_20150915T10905T	CS_OFFL_SIR_FDM_220150915T092028_20150915T093833_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T104319_20150915T10944_C001  CS_OFFL_SIR_FDM_2_20150915T10944_20150915T110944_C001  CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T131832_20150915T120834_C001  CS_OFFL_SIR_FDM_2_20150915T131832_20150915T132256_C001  CS_OFFL_SIR_FDM_2_20150915T131832_20150915T132256_C001  CS_OFFL_SIR_FDM_2_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_20150915T140309_201509	CS_OFFL_SIR_FDM_220150915T100952_20150915T102652_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T110934_2001  CS_OFFL_SIR_FDM_2_20150915T11033_20150915T120634_C001  CS_OFFL_SIR_FDM_2_20150915T13132256_C001  CS_OFFL_SIR_FDM_2_20150915T13132256_C001  CS_OFFL_SIR_FDM_2_20150915T13132256_C001  CS_OFFL_SIR_FDM_2_20150915T140309_20150915T143748_C001  CS_OFFL_SIR_FDM_2_20150915T1433_20150915T143748_C001  CS_OFFL_SIR_FDM_2_20150915T161701_C001  CS_OFFL_SIR_FDM_2_20150915T161701_C001  CS_OFFL_SIR_FDM_2_20150915T163910_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T163910_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T17505_C001  CS_OFFL_SIR_FDM_2_20150915T1706_20150915T19050_C001  CS_OFFL_SIR_FDM_2_20150915T19027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T19027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T19027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_20150915T1906_	CS_OFFL_SIR_FDM_2_20150915T104319_20150915T105412_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T114033_20150915T120634_C001  CS_OFFL_SIR_FDM_2_20150915T131832_20150915T132256_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag S	CS_OFFL_SIR_FDM_220150915T105941_20150915T110944_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T140309_20150915T143748_C001  CS_OFFL_SIR_FDM_2_20150915T140309_20150915T143748_C001  CS_OFFL_SIR_FDM_2_20150915T154133_20150915T161701_C001  CS_OFFL_SIR_FDM_2_20150915T154133_20150915T161701_C001  CS_OFFL_SIR_FDM_2_20150915T154133_20150915T10208_C001  CS_OFFL_SIR_FDM_2_20150915T154133_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T175050_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T175050_C001  CS_OFFL_SIR_FDM_2_20150915T170207_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T201332_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T201332_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T201332_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T201332_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201332_C001  CS_OFFL_SIR_FDM_2_20150915T2011	CS_OFFL_SIR_FDM_220150915T114033_20150915T120634_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CS_OFFL_SIR_FDM_2_20150915T154133_20150915T161701_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CS_OFFL_SIR_FDM_2_20150915T164133_20150915T10170208_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CS_OFFL_SIR_FDM_2_20150915T163910_20150915T170208_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T175605_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T175605_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag,	CS_OFFL_SIR_FDM_220150915T131832_20150915T132256_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T154133_20150915T161701_C001  CS_OFFL_SIR_FDM_2_20150915T163910_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001  CS_OFFL_SIR_FDM_2_20150915T172138_20150915T175605_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status	CS_OFFL_SIR_FDM_2_20150915T140309_20150915T143748_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T163910_20150915T170208_C001  CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T175605_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag SWH Squared Averaging Status F	CS_OFFL_SIR_FDM_220150915T154133_20150915T161701_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T175605_C001  CS_OFFL_SIR_FDM_2_20150915T174238_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T212841_20150915T218418_2015081841_2015081841_2015081841_201	CS_OFFL_SIR_FDM_220150915T163910_20150915T170208_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T174238_20150915T19505_C001  CS_OFFL_SIR_FDM_2_20150915T190027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag  CFI Backsc	CS_OFFL_SIR_FDM_2_20150915T172114_20150915T173757_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T1910027_20150915T191505_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter 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.  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_220150915T174238_20150915T175605_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T191706_20150915T192629_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Fla	CS_OFFL_SIR_FDM_220150915T190027_20150915T191505_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T194654_20150915T200532_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CFI Backscatter Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  CFI Backscatter Status Flag, SWH Squared Averaging Status Flag  indicating the values stored in fields #41, #42, #43 and #44 should be 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 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 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 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 ignored for these records.	CS_OFFL_SIR_FDM_220150915T191706_20150915T192629_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001  CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001  CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001	CS_OFFL_SIR_FDM_220150915T194654_20150915T200532_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001	CS_OFFL_SIR_FDM_2_20150915T201139_20150915T201832_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
Ignored for these records.	CS_OFFL_SIR_FDM_2_20150915T212841_20150915T214718_C001		

## 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.

44

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220150915T000245_20150915T001722_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_220150915T010743_20150915T011327_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_220150915T012518_20150915T012655_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_220150915T013846_20150915T021205_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_220150915T023555_20150915T024312_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_220150915T031606_20150915T032732_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_220150915T033019_20150915T035125_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_220150915T040901_20150915T041853_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_220150915T042040_20150915T043258_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_220150915T044226_20150915T044302_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_220150915T045521_20150915T053012_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_220150915T054931_20150915T060200_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_220150915T060223_20150915T061945_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_220150915T063352_20150915T065252_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_220150915T065456_20150915T070932_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_220150915T072652_20150915T073435_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_220150915T074327_20150915T075940_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T090434_20150915T091608_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T092028_20150915T093833_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T100952_20150915T102652_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T104319_20150915T105412_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T105941_20150915T110944_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T112932_20150915T113223_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T114033_20150915T120634_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T123855_20150915T125638_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T130804_20150915T131525_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T131832_20150915T132256_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T140309_20150915T143748_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T150327_20150915T152356_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T154133_20150915T161701_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T163910_20150915T170208_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T172114_20150915T173757_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T174238_20150915T175605_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T180925_20150915T182715_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T182853_20150915T184303_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T190027_20150915T191505_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T191706_20150915T192629_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T194654_20150915T200532_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T201139_20150915T201832_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T202110_20150915T202357_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T212841_20150915T214718_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T222023_20150915T224107_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T225348_20150915T225614_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220150915T231502_20150915T232632_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 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 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.