



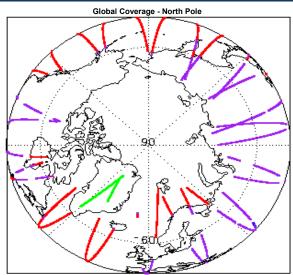
1. Overview

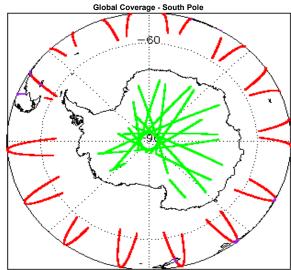
Report Production Date:	08-Nov-2016	
Processor Used:	CryoSat Ice Processor	
Data Used:	L1 and L2 Fast Delivery Marine (FDM	

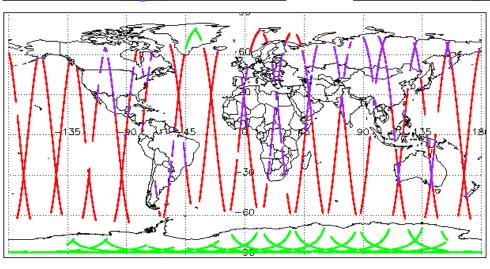
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	See Section 4.2
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File Usage Check	Nominal
Auxiliary Correction Error Check	See Section 6.4
Measurement Confidence Data Check	See Section 5.7, 6.5, 6.6, 6.7 and 6.8

	Mission / Instrument News		
Ì	06-Nov-2016	None	
	07-Nov-2016	None	
	08-Nov-2016	Nothing planned	

2. Global Coverage









3. Instrument Configuration

The SIRAL instrument configuration for the day of acquisition is provided below.

SIRAL instrument(s) in use:	SIRAL - A
Star Tracker(s) in use:	Star Tracker 1 & 2

4. Level 0 Data Quality Check

4.1 L0 Product Format Check

Each product, retrieved and unpacked from the science server, is checked to ensure it consists of both an XML header file (.HDR) and a binary product file (.DBL).

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.

Product	Test Failed
	100
CS_OPER_SIR1SAR_020161107T060539_20161107T060913_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020161107T070108_20161107T071016_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20161107T052048_20161107T052835_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20161107T065252_20161107T065722_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020161107T183827_20161107T184005_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20161107T165410_20161107T170207_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020161107T015847_20161107T020108_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SIN_020161107T024952_20161107T025132_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020161107T052835_20161107T053012_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020161107T025847_20161107T030133_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_20161107T015716_20161107T015802_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20161107T051109_20161107T051234_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.

lumber 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_20161107T015716_20161107T015802_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20161107T051109_20161107T051234_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: 0

6.2 L2 FDM Product Header Analysis

For all products, a series of pre-defined checks are carried out on the MPH and SPH in order to identify any inconsistencies and/or errors raised by the ground-segment processing chain.

Number of products with errors:

6.3 L2 FDM Auxiliary Data File Usage Check

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

Number of products with errors:

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.

Product	Test Failed	Description
CS OFFE SIR FDM 2 201611071012417 201611071014829 C001		There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records

CS_OFFL_SIR_FDM_2_20161107T021952_20161107T023117_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T023653_20161107T024705_C001	Wind Speed 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_220161107T030334_20161107T033100_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20161107T035412_20161107T042514_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 20161107T053249 20161107T060538 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_220161107T065722_20161107T065745_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_220161107T071016_20161107T074421_C001	Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220101107101072201011071014421_C0011	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_2201611071082730_201611071083315_C001 CS_OFFL_SIR_FDM_2_201611077084912_201611077090206_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
	Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220161107T090648_20161107T090833_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_220161107T090839_20161107T092351_C001	Wind Speed	Correction for one or more records There is an error with the Sea State Bias Correction for one or more
CS_OFFL_SIR_FDM_220161107T094229_20161107T095506_C001	Sea State Bias Correction Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220161107T102826_20161107T103015_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_220161107T103638_20161107T104558_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_220161107T104601_20161107T104610_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T104846_20161107T110240_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_220161107T112323_20161107T112605_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T115053_20161107T115223_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_220161107T125703_20161107T132131_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_220161107T135621_20161107T142039_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_220161107T153133_20161107T155947_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_220161107T161713_20161107T164921_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_220161107T170207_20161107T170328_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_220161107T170334_20161107T170431_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_220161107T175529_20161107T181646_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_220161107T181932_20161107T182943_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T184040_20161107T184505_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_220161107T185220_20161107T185727_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T190727_20161107T191738_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_220161107T193944_20161107T200901_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_220161107T200918_20161107T200922_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_220161107T200930_20161107T200932_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_220161107T202355_20161107T203055_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220161107T203118_20161107T205515_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_220161107T211412_20161107T213105_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220161107T213520_20161107T214239_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 20161107T220407 20161107T221946 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_20161107T222606_20161107T223741_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 20161107T225311 20161107T230733 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_220161107T230912_20161107T232355_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_220161107T234602_20161107T235312_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_220161107123435_201611071235923_C001	Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
65_011 E_3IK_FDINI_ZZ010110/1233433_Z010110/1233923_C001	Wind Speed	Correction for one or more records

6.5 L2 FDM Measurement Confidence Data Check

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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:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220161107T015716_20161107T015802_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220161107T051109_20161107T051234_C001	Attitude correction missing	The attitude has not been corrected

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
CS_OFFL_SIR_FDM_220161107T012417_20161107T014829_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_220161107T021952_20161107T023117_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_220161107T030334_20161107T033100_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_220161107T035412_20161107T042514_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20161107T071016_20161107T074421_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_220161107T090648_20161107T090833_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_220161107T090839_20161107T092351_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_220161107T103638_20161107T104558_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_220161107T104846_20161107T110240_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_220161107T115053_20161107T115223_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_220161107T125703_20161107T132131_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_220161107T135621_20161107T142039_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_220161107T153133_20161107T155947_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_220161107T161713_20161107T164921_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_220161107T170334_20161107T170431_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_220161107T193944_20161107T200901_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_220161107T203118_20161107T205515_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_220161107T211412_20161107T213105_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_220161107T213520_20161107T214239_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_220161107T220407_20161107T221946_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_220161107T222606_20161107T223741_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_220161107T230912_20161107T232355_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_220161107T235435_20161107T235923_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.

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220161107T012417_20161107T014829_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_220161107T021952_20161107T023117_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_220161107T030334_20161107T033100_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_220161107T035412_20161107T042514_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_220161107T071016_20161107T074421_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_220161107T090648_20161107T090833_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_220161107T090839_20161107T092351_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_220161107T103638_20161107T104558_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_220161107T104846_20161107T110240_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_220161107T115053_20161107T115223_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_20161107T135621_20161107T142039_C001 CS_OFFL_SIR_FDM_2_20161107T155347_C001 CS_OFFL_SIR_FDM_2_20161107T153133_20161107T155947_C001 CS_OFFL_SIR_FDM_2_20161107T16713_20161107T16921_C001 CS_OFFL_SIR_FDM_2_20161107T16713_20161107T16921_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T10431_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T10431_C001 CS_OFFL_SIR_FDM_2_20161107T193944_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T193944_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213202_20161107T21329_C001 CS_OFFL_SIR_FDM_2_20161107T213202_20161107T213295_C001 CS_OFFL_SIR_FDM_2_20161107T21320000_20161107T2233741_C001 CS_OFFL_SIR_FDM_2_20161107T220000_20161107T223375_C001 CS_OFFL_SIR_FDM_2_20161107T223345_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T223345_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233252_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233252_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233252_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_20161107T233255_C001 CS_OFFL_SIR_FDM_2_20161107T233455_C001 CS_OFFL_SIR_FDM_2_20161107T233455_C001 CS_OFFL_SIR_FDM_2_20161107T233455_C001 CS_OFFL_SIR_FDM_2_20161107T233455_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag SWH Squared Averaging Sta	CS_OFFL_SIR_FDM_220161107T125703_20161107T132131_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_20161107T153133_20161107T164921_C001 CS_OFFL_SIR_FDM_2_20161107T161713_20161107T164921_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170431_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170431_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170431_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170431_C001 CS_OFFL_SIR_FDM_2_20161107T193944_20161107T209001_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001 CS_OFFL_SIR_FDM_2_2016	CS_OFFL_SIR_FDM_220161107T135621_20161107T142039_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20161107T161713_20161107T164921_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170431_C001 CS_OFFL_SIR_FDM_2_20161107T170334_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T193944_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T200901_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221345_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221345_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223355_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T233932_C001 CS_OFFL_SIR_FDM_2_20161107T233932_C0161107T233932_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 Ba	CS_OFFL_SIR_FDM_220161107T153133_20161107T155947_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20161107T170334_20161107T170391_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20161107T203118_20161107T209901_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T213505_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T213505_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T2230912_20161107T233935_C001 CS_OFFL_SIR_FDM_2_20161107T235435_20161107T233593_C001 CS_OFFL_SIR_FDM_2_20161107T235435_20161107T233593_C001 CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235932_C001 CFI Backscatter Status Flag swh squared Averaging Status Flag swh squ	CS_OFFL_SIR_FDM_220161107T161713_20161107T164921_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T203018_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T203118_20161107T205515_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T21329_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T222606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T2230912_20161107T233955_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T233935_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T2339435_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T233435_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T233435_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001 CS_OFFL_SIR_FDM_2_20161107T23	CS_OFFL_SIR_FDM_220161107T170334_20161107T170431_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20161107T203118_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T220606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23593_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_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 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_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 Statu	CS_OFFL_SIR_FDM_220161107T193944_20161107T200901_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T211412_20161107T213105_C001 CS_OFFL_SIR_FDM_2_20161107T213520_20161107T214239_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T22006_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T22006_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T22006_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CF	CS_OFFL_SIR_FDM_220161107T203118_20161107T205515_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T213520_20161107T22146_C001 CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CS_OFFL_SIR_FDM_2_20161107T222606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T223606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T23355_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averagin	CS_OFFL_SIR_FDM_220161107T211412_20161107T213105_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T220407_20161107T221946_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20161107T222606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T232355_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20161107T230912_20161107T232355_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 Fla	CS_OFFL_SIR_FDM_220161107T213520_20161107T214239_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T222606_20161107T223741_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T232355_C001 CS_OFFL_SIR_FDM_2_20161107T230912_20161107T235935_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 Fl	CS_OFFL_SIR_FDM_220161107T220407_20161107T221946_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T230912_20161107T232355_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001 CFI Backscatter Status Flag, SWH CFI Backscatter Stat	CS_OFFL_SIR_FDM_220161107T222606_20161107T223741_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20161107T235435_20161107T235923_C001	CS_OFFL_SIR_FDM_220161107T230912_20161107T232355_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
ignored for these records.	CS_OFFL_SIR_FDM_220161107T235435_20161107T235923_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.

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220161107T003655_20161107T010834_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_220161107T012417_20161107T014829_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_220161107T021952_20161107T023117_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_220161107T030334_20161107T033100_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_220161107T035412_20161107T042514_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_220161107T051800_20161107T051949_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_220161107T053249_20161107T060538_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_220161107T062319_20161107T064740_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_220161107T065722_20161107T065745_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_220161107T071016_20161107T074421_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_220161107T080145_20161107T082740_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_220161107T084912_20161107T090206_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_220161107T090648_20161107T090833_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_220161107T090839_20161107T092351_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_220161107T094229_20161107T095506_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_220161107T095720_20161107T101514_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_220161107T103638_20161107T104558_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_220161107T104601_20161107T104610_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_220161107T104846_20161107T110240_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_220161107T112323_20161107T112605_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_220161107T115053_20161107T115223_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_220161107T122541_20161107T124138_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_220161107T125703_20161107T132131_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_220161107T135621_20161107T142039_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_220161107T143643_20161107T144711_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_220161107T145247_20161107T150755_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_220161107T153133_20161107T155947_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_220161107T161713_20161107T164921_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_220161107T170334_20161107T170431_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_20161107T175529_20161107T181646_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T181932_20161107T182943_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T184040_20161107T184505_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T185220_20161107T185727_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T190727_20161107T191738_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T193446_20161107T193934_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T193944_20161107T200901_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T202355_20161107T203055_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T203118_20161107T205515_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T211412_20161107T213105_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T213520_20161107T214239_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T220407_20161107T221946_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T222606_20161107T223741_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T225311_20161107T230733_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T230912_20161107T232355_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T234242_20161107T234440_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T234602_20161107T235312_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220161107T235435_20161107T235923_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.