



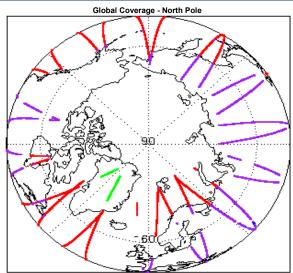
1. Overview

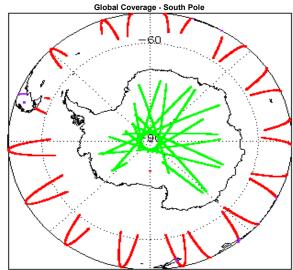
Report Production Date:	15-Aug-2016	
Processor Used:	CryoSat Ice Processor	
Data Used:	L1 and L2 Fast Delivery Marine (FDM)	

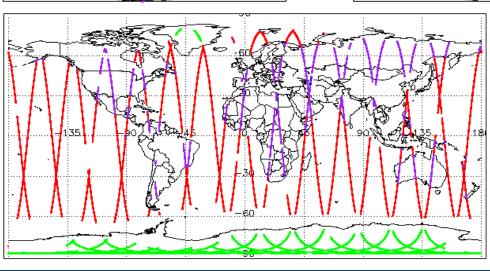
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	See Section 4.2
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File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

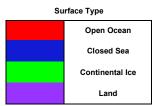
Mission / Instrument News		
13-Aug-2016	None	
14-Aug-2016	None	
15-Aug-2016	Nothing planned	

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
CS_OPER_SIR1SAR_020160814T001935_20160814T002618_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020160814T110235_20160814T110535_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_020160814T215021_20160814T215438_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SIN_020160814T210416_20160814T210550_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160814T034301_20160814T034628_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160814T044017_20160814T044510_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS OPER SIR2SIN 0 20160814T134637 20160814T134826 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_20160814T061000_20160814T061044_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20160814T092353_20160814T092518_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20160814T124041_20160814T124815_C001	No Star Tracker file used in the processing of this product

5.4 L1B FDM Calibration Usage Check

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

Number of products with errors:

5.5 L1B FDM Auxilary Data File Usage Check

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

Number of products with errors:

5.6 L1B FDM Auxiliary Correction Error Check

CryoSat L1B data includes a correction error flag (field 54) for each measurement record. The bit value of this flag indicates any problems when set.

Number of products with errors: 0

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_20160814T042802_20160814T043359_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20160814T061000_20160814T061044_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160814T062645_20160814T062952_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20160814T092353_20160814T092518_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160814T124041_20160814T124815_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160814T173458_20160814T174335_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20160814T194420_20160814T201239_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo

6. Level 2 FDM Data Quality Check

6.1 L2 FDM Product Format Check

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

Number of products with errors:

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

Number of products with errors:

25

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160814T003852_20160814T005909_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_2_20160814T010005_20160814T011439_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_220160814T021746_20160814T023235_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_220160814T023437_20160814T024359_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_220160814T030525_20160814T032323_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_220160814T035721_20160814T041141_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160814T044604_20160814T044817_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_220160814T044941_20160814T052118_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_220160814T063238_20160814T063512_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160814T071621_20160814T074226_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_220160814T103605_20160814T105047_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_220160814T111007_20160814T111113_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_220160814T112153_20160814T115659_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_220160814T121437_20160814T124025_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160814T131934_20160814T133630_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_220160814T141004_20160814T142850_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_220160814T144925_20160814T145843_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_220160814T145845_20160814T145857_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160814T150133_20160814T151527_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_220160814T155109_20160814T155340_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_220160814T155503_20160814T160215_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_220160814T160337_20160814T160553_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_220160814T180909_20160814T183320_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_220160814T184909_20160814T185955_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_220160814T190531_20160814T192041_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records.
CS_OFFL_SIR_FDM_220160814T193705_20160814T194328_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 There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220160814T194420_20160814T201239_C001	Sea State Bias Correction, Altimetric Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records
CS_OFFL_SIR_FDM_220160814T202939_20160814T210205_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_220160814T211620_20160814T211717_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_220160814T214355_20160814T214445_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_220160814T215603_20160814T220123_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_220160814T220827_20160814T222930_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_220160814T223216_20160814T224348_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_220160814T231022_20160814T231825_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_220160814T235227_20160815T002402_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:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160814T042802_20160814T043359_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160814T061000_20160814T061044_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160814T062645_20160814T062952_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160814T092353_20160814T092518_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160814T124041_20160814T124815_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160814T173458_20160814T174335_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160814T194420_20160814T201239_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo

6.6 L2 FDM Range Measurement Check

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

Number of products with errors:

22

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160814T003852_20160814T005909_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_20160814T010005_20160814T011439_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_20160814T021746_20160814T023235_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_20160814T023437_20160814T024359_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_220160814T030525_20160814T032323_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_220160814T044941_20160814T052118_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_220160814T071621_20160814T074226_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_20160814T112153_20160814T115659_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_220160814T131934_20160814T133630_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_20160814T141004_20160814T142850_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_220160814T144925_20160814T145843_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_220160814T155109_20160814T155340_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_20160814T155503_20160814T160215_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_20160814T160337_20160814T160553_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_20160814T180909_20160814T183320_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_220160814T193705_20160814T194328_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_20160814T194420_20160814T201239_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_220160814T202939_20160814T210205_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_20160814T211620_20160814T211717_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_20160814T215603_20160814T220123_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_20160814T223216_20160814T224348_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_20160814T235227_20160815T002402_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:

22

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Product	Test Failed	Description	
CS_OFFL_SIR_FDM_2_20160814T003852_20160814T005909_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.	
	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_20160814T021746_20160814T023235_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.	
	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_220160814T030525_20160814T032323_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.	
	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_20160814T071621_20160814T074226_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.	
	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_20160814T131934_20160814T133630_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.	
	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_20160814T144925_20160814T145843_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_220160814T155109_20160814T155340_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_220160814T155503_20160814T160215_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_220160814T160337_20160814T160553_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_220160814T180909_20160814T183320_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_220160814T193705_20160814T194328_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_220160814T194420_20160814T201239_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_220160814T202939_20160814T210205_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_220160814T211620_20160814T211717_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_220160814T215603_20160814T220123_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_220160814T223216_20160814T224348_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_220160814T235227_20160815T002402_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.

6.8 L2 FDM Ocean Retracking Quality Check

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

Number of products with errors:

CS_OFF_SIR_FDM_2_201608147030852_201608147001599_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T03372_20160814T034045_C001 Ocean Retracking Quality Flag Retracker ocean so successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T034912_0160814T04411_C001 Ocean Retracking Quality Flag Retracker ocean so successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T044041_20160814T062118_C001 Ocean Retracking Quality Flag Retracker ocean so successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T063322_20160814T063312_C001 Ocean Retracking Quality Flag Retracker on successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T063322_20160814T074282_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag Retrac	Product	Test Failed	Description
CS_OFFL_SIR_FDM_2_01608147010052_0160814701439_CO1 Ocean Retracking Quality Flag The Coara Retracking Quality Flag The	CS_OFFL_SIR_FDM_220160813T235640_20160814T001934_C001	Ocean Retracking Quality Flag	•
CS_OFFL_SIR_FDM_2_0160814T014514_0001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. Flag CS_OFFL_SIR_FDM_2_0160814T012682_80160814T014514_0001 Ocean Retracking Quality Flag The Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. Retracking Quality Flag The Ocean Retr	CS_OFFL_SIR_FDM_220160814T003852_20160814T005909_C001	Ocean Retracking Quality Flag	
Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T021746_20160814T02435_C001 CS_OFFL_SIR_FDM_2_20160814T02437_20160814T02435_C001 CS_OFFL_SIR_FDM_2_20160814T02437_20160814T02435_C001 CS_OFFL_SIR_FDM_2_20160814T02437_20160814T02435_C001 CS_OFFL_SIR_FDM_2_20160814T032323_C001 CS_OFFL_SIR_FDM_2_20160814T0333919_20160814T03405_C001 CS_OFFL_SIR_FDM_2_20160814T0333919_20160814T034045_C001 CS_OFFL_SIR_FDM_2_20160814T0333919_20160814T034045_C001 CS_OFFL_SIR_FDM_2_20160814T03405_C010 CS_OFFL_SIR_FDM_2_20160814T03405_C010 CS_OFFL_SIR_FDM_2_20160814T03405_C010 CS_OFFL_SIR_FDM_2_20160814T03405_C010 CS_OFFL_SIR_FDM_2_20160814T03405_C010 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T041141_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T041141_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T041141_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T041141_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T041141_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T052118_C001 CS_OFFL_SIR_FDM_2_20160814T044604_20160814T06112_C001 CS_OFFL_SIR_FDM_2_20160814T04604_20160814T06112_C001 CS_OFFL_SIR_FDM_2_20160814T063532_20160814T063512_C001 CS_OFFL_SIR_FDM_2_20160814T063532_20160814T063512_C001 CS_OFFL_SIR_FDM_2_20160814T063522_20160814T063512_C001 CS_OFFL_SIR_FDM_2_20160814T063522_20160814T074120_C001 CS_OFFL_SIR_FDM_2_20160814T063522_20160814T06403_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T07420_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T07420_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T07420_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T074313_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T074313_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T074313_C001 CS_OFFL_SIR_FDM_2_20160814T07413_20160814T074313_C001 CS_OFFL_SIR_FDM_2_20160814T07413_C001 CS_OFFL_SIR_FDM_2_20160814T07413_C00160814T07413_C001 CS_OFFL_SIR_FDM_2_20160814T07413_C00160814T07413_C001 CS_OFFL_SIR_FDM_2_20160814T07413_C00160814T07413_C001 CS_OFFL_SIR_FDM_2_20160814T07413_C00160814T0183304_C001 CS_OFFL_SIR_FDM_2_20160814T11111111007_C0160814T111113_C001 CS_OF	CS_OFFL_SIR_FDM_220160814T010005_20160814T011439_C001	Ocean Retracking Quality Flag	
CS_OFFL_SIR_FDM_2_20160814T023437_20160814T0234359_C001 Ocean Retracking Quality Flag The Ocean Retracking Quality Plag The Ocean Retracking Quality Plag Set Indicating the OFI Ocean Retracking Quality Plag The Ocean Retracking Quality Plag Set Indicating the OFI Ocean Retracking Quality Plag The Ocean Retracking Quality Plag Set Indicating the OFI Ocean Retracking Quality	CS_OFFL_SIR_FDM_220160814T012626_20160814T014514_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_20160814T03935_20160814T03491_CO01 Ocean Retracking Quality Flag The Ocean Retracking Quality Legs are stindicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Stag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Stag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Stag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Stag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Stag is set indicating the CFI Ocean Retrackin	CS_OFFL_SIR_FDM_220160814T021746_20160814T023235_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_20160814T033919_20160814T034045_C001 Ocean Retracking Quality Flag The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicat	CS_OFFL_SIR_FDM_220160814T023437_20160814T024359_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_20160814T035721_20160814T044817_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag Set indicating the CFI Ocean Retracker was not successfully executed for one or more records. CS_OFFL_SIR_FDM_2_20160814T074721_20160814T074226_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T074713_20160814T075410_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T080857_20160814T083750_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T080857_20160814T083750_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T094535_20160814T01813_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T194107_20160814T111113_C001 Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2_20160814T1147_20160814T1111155_C001	CS_OFFL_SIR_FDM_220160814T030525_20160814T032323_C001	Ocean Retracking Quality Flag	
CS_OFFL_SIR_FDM_2_20160814T044604_20160814T044817_C001 Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag	CS_OFFL_SIR_FDM_220160814T033919_20160814T034045_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.
S_OFFL_SIR_FDM_2_20160814T044941_20160814T052118_C001 Cean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicat	CS_OFFL_SIR_FDM_220160814T035721_20160814T041141_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_20160814T044941_20160814T052118_C001 CS_OFFL_SIR_FDM_2_20160814T053732_20160814T060112_C001 CS_OFFL_SIR_FDM_2_20160814T063238_20160814T063512_C001 Cs_OFFL_SIR_FDM_2_20160814T063238_20160814T063512_C001 Cs_OFFL_SIR_FDM_2_20160814T063522_20160814T064403_C001 Cs_OFFL_SIR_FDM_2_20160814T063522_20160814T064403_C001 Cs_OFFL_SIR_FDM_2_20160814T063522_20160814T064403_C001 Cs_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 Cs_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 Cs_OFFL_SIR_FDM_2_20160814T074713_20160814T074210_C001 Cs_OFFL_SIR_FDM_2_20160814T080657_20160814T083750_C001 Cs_OFFL_SIR_FDM_2_20160814T080657_20160814T09304_C001 Cs_OFFL_SIR_FDM_2_20160814T093045_20160814T09304_C001 Cs_OFFL_SIR_FDM_2_20160814T093045_20160814T09304_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T01813_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T111113_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T111113_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T111113_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T11113_C001 Cs_OFFL_SIR_FDM_2_20160814T11107_20160814T11113_C001 Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T11113_C001 Ccean Retracking Quality Flag Cs_OFFL_SIR_FDM_2_20160814T094535_20160814T11113_C001 Ccean Retracking Quality Flag Ccean Retracking Quality Flag Ccean Retracking Quality Flag The Ocean Retracking Quality Page is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Qualit	CS_OFFL_SIR_FDM_220160814T044604_20160814T044817_C001	Ocean Retracking Quality Flag	
CS_OFFL_SIR_FDM_2_20160814T063732_20160814T060112_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 Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracking Quality Flag Plag Quality Flag Plag Plag Plag Plag Plag Plag Plag P	CS_OFFL_SIR_FDM_220160814T044941_20160814T052118_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
CS_OFFL_SIR_FDM_2_20160814T063238_20160814T064403_C001 CS_OFFL_SIR_FDM_2_20160814T063522_20160814T064403_C001 CS_OFFL_SIR_FDM_2_20160814T063522_20160814T064403_C001 CS_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 CS_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 CS_OFFL_SIR_FDM_2_20160814T074713_20160814T075410_C001 CS_OFFL_SIR_FDM_2_20160814T080657_20160814T083750_C001 CS_OFFL_SIR_FDM_2_20160814T080657_20160814T083750_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T093304_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T093304_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T01813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T01813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T01813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T01813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T01813_C001 CS_OFFL_SIR_FDM_2_20160814T094535_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T1111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T1111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T1111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T111155_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T111155_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T111155_C001 CS_OFFL_SIR_FDM_2_20160814T11113_C0160814T111113_C001 COean 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_20160814T111007_20160814T131453_C001 COEAN 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_20160814T131934_20160814T131453_C001 COEAN Retracking Quality Flag COEAN Retracking Quality Flag is set indicating the CFI Ocean Retracker was	CS_OFFL_SIR_FDM_220160814T053732_20160814T060112_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_20160814T063522_20160814T064403_C001 CS_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 CS_OFFL_SIR_FDM_2_20160814T071621_20160814T074226_C001 CS_OFFL_SIR_FDM_2_20160814T074713_20160814T075410_C001 CS_OFFL_SIR_FDM_2_20160814T080657_20160814T083750_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T093304_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T093304_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T093304_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T101813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T101813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T101813_C001 CS_OFFL_SIR_FDM_2_20160814T093045_20160814T101813_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T111113_C001 CS_OFFL_SIR_FDM_2_20160814T111107_20160814T111113_C001 CS_OFFL_SIR_FDM_2_20160814T111107_20160814T111113_C001 CS_OFFL_SIR_FDM_2_20160814T112153_20160814T11115659_C001 CS_OFFL_SIR_FDM_2_20160814T112153_20160814T114050_C001 CCS_OFFL_SIR_FDM_2_20160814T1121437_20160814T114050_C001 CCS_OFFL_SIR_FDM_2_20160814T1121437_20160814T13453_C001 CCS_OFFL_SIR_FDM_2_20160814T1130019_20160814T13453_C001 CCS_OFFL_SIR_FDM_2_20160814T130019_20160814T13453_C001 CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	CS_OFFL_SIR_FDM_220160814T063238_20160814T063512_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
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CS_OFFL_SIR_FDM_2_20160814T10107_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T111007_20160814T11113_C001 CS_OFFL_SIR_FDM_2_20160814T112153_20160814T1115659_C001 CS_OFFL_SIR_FDM_2_20160814T112153_20160814T1124025_C001 CS_OFFL_SIR_FDM_2_20160814T121437_20160814T124025_C001 CS_OFFL_SIR_FDM_2_20160814T130019_20160814T13453_C001 CS_OFFL_SIR_FDM_2_20160814T130019_20160814T13453_C001 CS_OFFL_SIR_FDM_2_20160814T130019_20160814T13453_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T13453_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T132630_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T132630_C001 CS_OFFL_SIR_FDM_2_20160814T141004_20160814T142850_C001 CS_OFFL_SIR_FDM_2_20160814T141004_20160814T142	CS_OFFL_SIR_FDM_220160814T093045_20160814T093304_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.
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CS_OFFL_SIR_FDM_2_20160814T112153_20160814T115659_C001 CS_OFFL_SIR_FDM_2_20160814T121437_20160814T124025_C001 CS_OFFL_SIR_FDM_2_20160814T130019_20160814T131453_C001 CS_OFFL_SIR_FDM_2_20160814T130019_20160814T131453_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T133630_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T133630_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T132630_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T132630_C001 CS_OFFL_SIR_FDM_2_20160814T131934_20160814T132630_C001 CS_OFFL_SIR_FDM_2_20160814T141004_20160814T142850_C001 CS_OFFL_SIR_FDM_2_20160814T141	CS_OFFL_SIR_FDM_220160814T111007_20160814T111113_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
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·	CS_OFFL_SIR_FDM_220160814T141004_20160814T142850_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
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	CS_OFFL_SIR_FDM_220160814T145845_20160814T145857_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
·	CS_OFFL_SIR_FDM_220160814T150133_20160814T151527_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
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·	CS_OFFL_SIR_FDM_220160814T155503_20160814T160215_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean
	CS_OFFL_SIR_FDM_2_20160814T160337_20160814T160553_C001	Ocean Retracking Quality Flag	The Ocean Retracking Quality Flag is set indicating the CFI Ocean

CS_OFFL_SIR_FDM_220160814T171021_20160814T173414_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T180909_20160814T183320_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T190531_20160814T192041_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T193705_20160814T194328_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T194420_20160814T201239_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T202939_20160814T210205_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T211620_20160814T211717_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T215603_20160814T220123_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T220827_20160814T222930_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T223216_20160814T224348_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T225321_20160814T225751_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T230507_20160814T231014_C001	Ocean Retracking Quality Flag
CS_OFFL_SIR_FDM_220160814T235227_20160815T002402_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.