

# IDEAS+ Daily Report for FDM data:

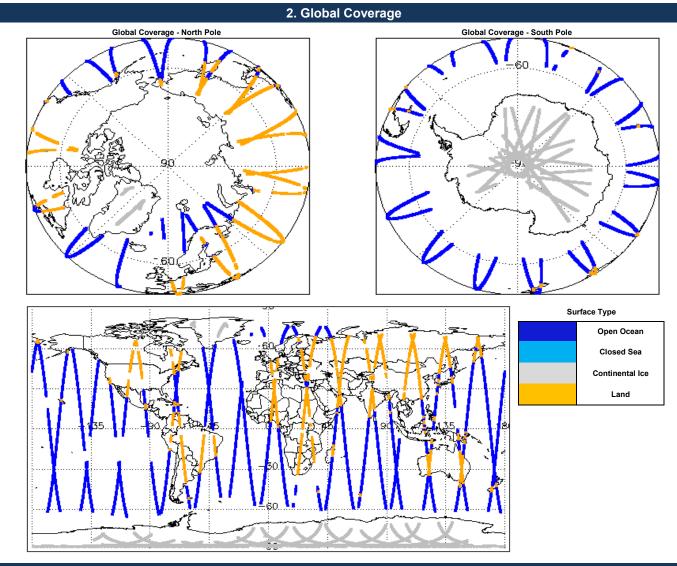
# <u>31/07/2015</u>



# 1. Overview

Report Production Date:	03 Aug 2015	Check	Status
	03-Aug-2015	Server check: science-pds.cryosat.esa.int	Nominal
	Crucest los Processor	Server check: calval-pds.cryosat.esa.int	Nominal
Processor Used:	CryoSat Ice Processor	Product Software Check	Nominal
Data Used:	L1 and L2 Fast Delivery Marine (FDM)	Product Format Check	Nominal
Data Used:	Mode and L0 Data	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 5.6, 6.6, 6.7 and 6.8

Mission / Instrument News		
30-Jul-2015	None	
31-Jul-2015	None	
01-Aug-2015	Nothing planned	



# 3. Instrument Configuration

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

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

4. Level 0 Data Quality Check

## 4.1 L0 Product Format Check

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

0

Number of products with errors:

### 4.2 L0 Product Header Analysis

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

Number of products with errors:

## 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: 0

## 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: 2

Product	Test Failed
CS_OPER_SIR1SAR_020150731T081809_20150731T082458_0001	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SIN_020150731T204402_20150731T204541_0001	Percentage of processing errors detected greater than minimum acceptable threshold.

#### 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 erro	ors: 4	

Product	Test Failed
CS_OFFL_SIR_FDM_1B_20150731T004037_20150731T004108_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150731T021456_20150731T021712_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150731T035332_20150731T035457_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20150731T064403_20150731T071653_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

8

#### 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_20150731T004037_20150731T004108_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150731T021456_20150731T021712_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150731T035332_20150731T035457_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150731T064403_20150731T071653_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20150731T100706_20150731T101638_C001		The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20150731T101913_20150731T103150_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_20150731T220613_20150731T221208_C001	IECDO ERROR I RK ECDO 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_20150731T222621_20150731T223712_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo

## 6. Level 2 FDM Data Quality Check

#### 6.1 L2 FDM Product Format Check

Each product, retrieved and unpacked from the science server, is checked to ensure it consists of both an XML header file (.HDR) and a binary product file (.DBL). Number of products with errors: 0

#### 6.2 L2 FDM Product Header Analysis

For all products, a series of pre-defined checks are carried out on the MPH and SPH in order to identify any inconsistencies and/or errors raised by the ground-segment processing chain. Number of products with errors: 0

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

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

 Number of products with errors:
 0

#### 6.4 L2 FDM Auxiliary Correction Error Check

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

44

Number of products with errors:

Product CS OFFL SIR FDM 2 20150731T000618 20150731T002413 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T002528\_20150731T002608\_C001 CS OFFL SIR FDM 2 20150731T004037 20150731T004108 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T014538\_20150731T021420\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T023727\_20150731T025248\_C001 CS OFFL SIR FDM 2 20150731T032431 20150731T032915 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T035457\_20150731T035740\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T035903\_20150731T035956\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T040040\_20150731T040213\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T041434\_20150731T044745\_C001 CS OFFL SIR FDM 2 20150731T050435 20150731T053027 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T053942\_20150731T054041\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T055136\_20150731T062146\_C001 CS OFFL SIR FDM 2 20150731T062157 20150731T062648 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T064403\_20150731T071653\_C001 CS OFFL SIR FDM 2 20150731T073025 20150731T080602 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T083845\_20150731T085535\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T090921\_20150731T092824\_C001 CS OFFL SIR FDM 2 20150731T093027 20150731T094456 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T100153\_20150731T100611\_C001 CS OFFL SIR FDM 2 20150731T113944 20150731T115024 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T115554\_20150731T120516\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T124437\_20150731T130253\_C001 CS OFFL SIR FDM 2 20150731T133508 20150731T134626 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T141624\_20150731T144239\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T151129\_20150731T153206\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T154415\_20150731T155056\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T155409\_20150731T160514\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T162042\_20150731T162116\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T163804\_20150731T165904\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T170150\_20150731T171318\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T173427\_20150731T175950\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T181704\_20150731T185303\_C001 CS OFFL SIR FDM 2 20150731T191406 20150731T193733 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T195648\_20150731T201147\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T201151\_20150731T201324\_C001 CS OFFL SIR FDM 2 20150731T201806 20150731T203222 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T204541\_20150731T210206\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T210420\_20150731T211902\_C001 CS OFFL SIR FDM 2 20150731T213535 20150731T214953 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T215203\_20150731T220609\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T222621\_20150731T223712\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T233206\_20150731T233724\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T234420\_20150731T235112\_C001

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#### 6.5 L2 FDM Measurement Confidence Data Check

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

# 6.6 L2 FDM Range Measurement Check

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

Number of products with errors: 33

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220150731T004037_20150731T004108_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_220150731T014538_20150731T021420_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_220150731T032431_20150731T032915_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_220150731T035457_20150731T035740_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_220150731T035903_20150731T035956_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_220150731T041434_20150731T044745_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_220150731T050435_20150731T053027_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_220150731T055136_20150731T062146_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_220150731T073025_20150731T080602_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_220150731T083845_20150731T085535_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_220150731T090921_20150731T092824_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_220150731T093027_20150731T094456_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_220150731T100153_20150731T100611_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_220150731T115554_20150731T120516_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_220150731T124437_20150731T130253_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_220150731T133508_20150731T134626_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_220150731T141624_20150731T144239_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_220150731T151129_20150731T153206_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_220150731T154415_20150731T155056_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_220150731T162042_20150731T162116_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_220150731T170150_20150731T171318_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_220150731T173427_20150731T175950_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_220150731T181704_20150731T185303_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_220150731T195648_20150731T201147_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_220150731T201151_20150731T201324_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_220150731T201806_20150731T203222_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_220150731T204541_20150731T210206_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_220150731T210420_20150731T211902_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_220150731T213535_20150731T214953_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_220150731T215203_20150731T220609_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_220150731T222621_20150731T223712_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_220150731T233206_20150731T233724_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
		The master fail flag is set by the CFI call, for one or more records,

#### 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: 33 Description **Test Failed** Product The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T004037\_20150731T004108\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T014538\_20150731T021420\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T032431 20150731T032915 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T035457 20150731T035740 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ianored for these records The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS OFFL SIR FDM 2 20150731T035903 20150731T035956 C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T041434\_20150731T044745\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T050435\_20150731T053027\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T055136 20150731T062146 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records. CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T073025\_20150731T080602\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T083845 20150731T085535 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T090921\_20150731T092824\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T093027 20150731T094456 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS OFFL SIR FDM 2 20150731T100153 20150731T100611 C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records. CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T115554 20150731T120516 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T124437\_20150731T130253\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T133508\_20150731T134626\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS OFFL SIR FDM 2 20150731T141624 20150731T144239 C001 Squared Averaging Status Flag ignored for these records The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T151129\_20150731T153206\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS OFFL SIR FDM 2 20150731T154415 20150731T155056 C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T162042\_20150731T162116\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T170150 20150731T171318 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS OFFL SIR FDM 2 20150731T173427 20150731T175950 C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records CFI Backscatter Status Flag, SWH indicating the values stored in fields #41, #42, #43 and #44 should be CS OFFL SIR FDM 2 20150731T181704 20150731T185303 C001 Squared Averaging Status Flag ignored for these records. The master fail flag is set by the CFI call, for one or more records, CFI Backscatter Status Flag, SWH CS\_OFFL\_SIR\_FDM\_2\_\_20150731T195648\_20150731T201147\_C001 indicating the values stored in fields #41, #42, #43 and #44 should be Squared Averaging Status Flag ignored for these records.

CS_OFFL_SIR_FDM_2_20150731T201806_20150731T203222_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_20150731T204541_20150731T210206_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_20150731T2104541_20150731T210206_C001       CFI Backscatter Status Flag, SWH Squared Averaging Status Flag, SWH       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_20150731T210420_20150731T211902_C001       CFI Backscatter Status Flag, SWH CFI Backscatter Status Flag, SWH       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	CS_OFFL_SIR_FDM_220150731T201151_20150731T201324_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_20150731T204541_20150731T210206_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH	CS_OFFL_SIR_FDM_220150731T201806_20150731T203222_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS OEEL SID EDM 2 20150731T210020 20150731T211002 C001 UFI Backscatter Status Flag, SWH	CS_OFFL_SIR_FDM_220150731T204541_20150731T210206_C001	CFI Backscatter Status Flag, SWH	indicating the values stored in fields #41, #42, #43 and #44 should be
Ignored for these records.	CS_OFFL_SIR_FDM_220150731T210420_20150731T211902_C001	CFI Backscatter Status Flag, SWH Squared Averaging Status Flag	indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150731T213535_20150731T214953_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag Status Flag Status Flag for these records.	CS_OFFL_SIR_FDM_220150731T213535_20150731T214953_C001	CFI Backscatter Status Flag, SWH	indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150731T215203_20150731T220609_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag Status Flag Status Flag for these records.	CS_OFFL_SIR_FDM_220150731T215203_20150731T220609_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150731T222621_20150731T223712_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag Status Flag Status Flag for these records.	CS_OFFL_SIR_FDM_220150731T222621_20150731T223712_C001	CFI Backscatter Status Flag, SWH	indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150731T233206_20150731T233724_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag Status Flag Status Flag for these records.	CS_OFFL_SIR_FDM_220150731T233206_20150731T233724_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20150731T234420_20150731T235112_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag 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_220150731T234420_20150731T235112_C001	CFI Backscaller Status Flag, SWH	indicating the values stored in fields #41, #42, #43 and #44 should be

# 6.8 L2 FDM Ocean Retracking Quality Check

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

47

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220150731T000618_20150731T002413_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_220150731T004037_20150731T004108_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_220150731T010220_20150731T011335_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_220150731T014538_20150731T021420_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_220150731T021712_20150731T022305_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_220150731T023727_20150731T025248_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_220150731T032431_20150731T032915_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_220150731T034353_20150731T035205_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_220150731T035457_20150731T035740_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_220150731T035903_20150731T035956_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_220150731T040040_20150731T040213_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_220150731T041434_20150731T044745_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_220150731T050435_20150731T053027_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_220150731T055136_20150731T062146_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_220150731T062157_20150731T062648_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_220150731T073025_20150731T080602_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_220150731T082458_20150731T083725_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_220150731T083845_20150731T085535_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_220150731T090921_20150731T092824_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_220150731T093027_20150731T094456_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_220150731T100153_20150731T100611_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_220150731T101913_20150731T103150_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_220150731T115554_20150731T120516_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_220150731T124437_20150731T130253_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_220150731T133508_20150731T134626_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_220150731T140656_20150731T141559_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_220150731T141624_20150731T144239_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_220150731T151129_20150731T153206_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_220150731T154415_20150731T155056_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_220150731T155409_20150731T160514_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\_\_20150731T162042\_20150731T162116\_C001 CS OFFL SIR FDM 2 20150731T163804 20150731T165904 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T170150\_20150731T171318\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T172320\_20150731T172646\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T173427\_20150731T175950\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T181704\_20150731T185303\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T195648\_20150731T201147\_C001 CS\_OFFL\_SIR\_FDM\_2\_20150731T201151\_20150731T201324\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T201806\_20150731T203222\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T204541\_20150731T210206\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T210420\_20150731T211902\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T213535\_20150731T214953\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T215203\_20150731T220609\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T222621\_20150731T223712\_C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T223716\_20150731T224120\_C001 CS OFFL SIR FDM 2 20150731T233206 20150731T233724 C001 CS\_OFFL\_SIR\_FDM\_2\_\_20150731T234420\_20150731T235112\_C001

Ocean Retracking Quality Flag 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.