

Report Production Date:

Processor Used:

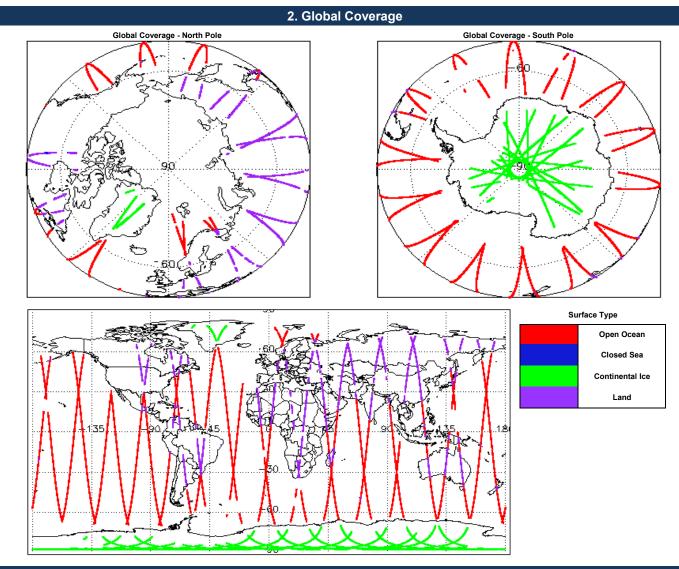
Data Used:

IDEAS+ Daily Report for FDM data:

<u>15/02/2016</u>

		Check	Status
	16-Feb-2016	Server check: science-pds.cryosat.esa.int	Nominal
	CryoSat Ice Processor	Server check: calval-pds.cryosat.esa.int	Nominal
Ciyosat ice Processoi	Product Software Check	Nominal	
	L1 and L2 Fast Delivery Marine (FDM)	Product Format Check	Nominal
	Mode and L0 Data	Broduct Header Applysis	See Section 4.2

		Mode and Lo 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 5.7, 6.5, 6.6, 6.7 and 6.8		
Mission / Instru	Mission / Instrument News						
14-Feb-2016	None						
15-Feb-2016	None						
16-Feb-2016	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.

10

Number of products with errors:

Product	Test Failed
CS_OPER_SIR1SAR_0_20160215T090958_20160215T091539_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20160215T202759_20160215T203432_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20160215T194752_20160215T194949_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20160215T062853_20160215T063052_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20160215T055202_20160215T055518_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SAR_0_20160215T040614_20160215T041507_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SIN_020160215T073229_20160215T073329_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR1SIN_020160215T082005_20160215T082327_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160215T022531_20160215T022922_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160215T004634_20160215T005101_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: 0

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: 4				
Product	Test Failed			
CS_OFFL_SIR_FDM_1B_20160215T153108_20160215T153749_C001	No Star Tracker file used in the processing of this product			
CS_OFFL_SIR_FDM_1B_20160215T171334_20160215T171443_C001	No Star Tracker file used in the processing of this product			
CS_OFFL_SIR_FDM_1B_20160215T185310_20160215T185330_C001	No Star Tracker file used in the processing of this product			
CS_OFFL_SIR_FDM_1B_20160215T221657_20160215T221810_C001	No Star Tracker file used in the processing of this product			

5.4 L1B FDM Calibration Usage Check

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

Number of products with errors:

5.5 L1B FDM Auxilary Data File Usage Check

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

5.6 L1B FDM Auxiliary Correction Error Check

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

5.7 L1B FDM Measurement Confidence Data Check

CryoSat L1B data includes a measurement confidence flag (field 18) for each measurement record. The bit value of this flag indicates any problems when set.

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Product	Test Failed	Description
CS_OFFL_SIR_FDM_1B_20160215T061629_20160215T062012_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_20160215T120151_20160215T121339_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_20160215T153108_20160215T153749_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160215T171334_20160215T171443_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160215T185310_20160215T185330_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160215T221657_20160215T221810_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)

6

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. 0

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. 0 Number of products with errors:

6.4 L2 FDM Auxiliary Correction Error Check

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

Number of products with errors:	36
Number of products with errors.	50

BS Sets State Bias Currention, Alteretion There is an error with the Alteretic Wind Speed and Sets State Bias Currention for one or more income condition for one or more more income encoding. CS, OFFL_SR, FDM 220140215102454_20100215100150_0001 Sets State Bias Currention, Alteretion for one or more more more income encoding. CS, OFFL_SR, FDM 2201402151002454_201002151004540_0001 Sets State Bias Currention, Alteretion for one or more more more more more more more	Product	Test Failed	Description
CS_OFFL_SIR_FDM_2_010021510242_0100215103510_001 Set State Bias Contection, Allinetic Wed Speed CS_OFFL_SIR_FDM_2_0100215103253_0100215103510_001 Set State Bias Contection, Allinetic Wed Speed CS_OFFL_SIR_FDM_2_0100215103253_0100215103510_001 Set State Bias Contection, Allinetic Wed Speed CS_OFFL_SIR_FDM_2_0100215103530_C01 Set State Bias Contection, Allinetic Wed Speed CS_OFFL_SIR_FDM_2_0100215103530_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_0100215103530_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_0100215103530_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_0100215103543_0100215103570_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_0100215103543_0100215103570_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_01002151103543_0100215103570_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_01002151103543_0100215110245_001 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_01002151103543_0100215110241_0010233_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_01002151103543_0100215110241_00102351110241_0010233_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_01002151110343_0100215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_01002151110343_0100215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_0100215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_010215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_0100215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_010215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_010215111430_0100215111430_C01 Set State Bias Contection, Allinetic CS_OFFL_SIR_FDM_2_0100215111430_010215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_010215111233_C01 Wed Speed CS_OFFL_SIR_FDM_2_0100215111430_010215111430_C01 Set State Bias Contection, Allinetic CS_	CS_OFFL_SIR_FDM_220160215T001141_20160215T001613_C001		Correction for one or more records
Sp. OFF_URF_DM_2_D010215102484_0_000015103.0.001 Wind Speed Connection <	CS_OFFL_SIR_FDM_220160215T002921_20160215T004159_C001	Sea State Bias Correction	
CS_OFFL_SIR_FOM_2_20180215104214_20160215104436_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FOM_2_20180215104440_20160215104436_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215104440_20160215107083_0001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215108456_20100215108856_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215108456_20100215108656_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215108057_20180215108014_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215108047_2010215101614_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215110824_2010215110233_C001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215110824_20160215110428_201001 Sea State Bas Correction, Attentict There is an error with the Attentict Wind Speed and Sea State Bas CS_OFFL_SIR_FOM_2_20180215110824_20160215110428_201000115110428_201001 Sea State Bas	CS_OFFL_SIR_FDM_220160215T025445_20160215T031504_C001		
CS_OFFL_SIR_FDM_2_20160215T04261_2016215T05340_C001 Sea State Bias Correcton, Alteretic Wind Speed and Sea State Bias Correction, Alteretic Wind Speed Correction	CS_OFFL_SIR_FDM_220160215T032733_20160215T035510_C001		
CS_OFFL_SIR_FDM_2_20100216100406_20100216170614_0001 Wind Speed There is a nerror with the Altimetic Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021617062450_201002161706914_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias There is a nerror with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_201002161700239_2010021617009414_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias There is a nerror with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021617002340_201002161700344_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021617002340_2010021617100340_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021671002410_201002167100340_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021671002410_201002167104290_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_201002167104212_01002167104290_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_201002167104212_01002167114492_001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2010021671104130_20100216711439_0001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_2	CS_OFFL_SIR_FDM_220160215T042614_20160215T045426_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20160215706440_201602157078913_0001 Ses State Bas Correction, Altimetic Wind Speed and Ses Stat	CS_OFFL_SIR_FDM_220160215T063052_20160215T063400_C001		
LS_OFFL_SIR_FDM_2_20100215108238_001002151094744_0001 See State Bias Correction Three is an error with the Sen State Bias Correction Attimetric CS_OFFL_SIR_FDM_2_0100215109233_001002151094744_0001 See State Bias Correction, Attimetric Three is an error with the Attimetric Wind Speed and See State Bias CS_OFFL_SIR_FDM_2_01002151102216_0010215110241_0010 See State Bias Correction, Attimetric Three is an error with the Attimetric Wind Speed and See State Bias CS_OFFL_SIR_FDM_2_01002151102216_001051100244_0010 See State Bias Correction, Attimetric Three is an error with the Attimetric Wind Speed and See State Bias CS_OFFL_SIR_FDM_2_0100215110241_0100215110424_0001 See State Bias Correction, Attimetric Three is an error with the Attimetric Wind Speed and See State Bias CS_OFFL_SIR_FDM_2_0100215110212_0100215111216_0001 See State Bias Correction Correction for one or more records CS_OFFL_SIR_FDM_2_01002151112015_00100 See State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_01002151112015_0100215111215_0001_0001	CS_OFFL_SIR_FDM_220160215T064640_20160215T070913_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_2_20160215T109264_20160215T102155_2001 See State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T102156_20160215T102155_2001 See State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T10216_20160215T102233_2001 Sea State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T10216_20160215T102246_20160215T102246_2001 Sea State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T104216_20160215T104226_2001 Sea State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T104216_20160215T112210.001 Sea State Bias Correction, Altimetric There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T11429_20160215T112213_2001 Wind Speed There is a nerr with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T10215_2016215T112213_20160215T11221313_20160215T112213_20160215T110215_20160 <t< td=""><td>CS_OFFL_SIR_FDM_220160215T082536_20160215T085854_C001</td><td></td><td></td></t<>	CS_OFFL_SIR_FDM_220160215T082536_20160215T085854_C001		
US_OFL_SIR_FDM_2_201602151100549_20160215T10215_C001 Wind Speed Correction for one or more records GS_OFL_SIR_FDM_2_20160215T100216_20160215T102155_C001 Sea State Bias Correction, Altimetric Wind Speed Correction for one or more records GS_OFL_SIR_FDM_2_20160215T10216_20160215T10216_C001 Sea State Bias Correction, Altimetric Wind Speed Correction for one or more records GS_OFFL_SIR_FDM_2_20160215T10216_20160215T104212_20160215T104212_20160215T1042216_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 GS_OFFL_SIR_FDM_2_20160215T114210_20160215T11216_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 GS_OFFL_SIR_FDM_2_20160215T11420_20160215T1120001 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 GS_OFFL_SIR_FDM_2_20160215T114200_2060215T120001 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 GS_OFFL_SIR_FDM_2_20160215T114200_20160215T124702_001 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 GS_OFFL_SIR_FDM_2_20160215T140242_20	CS_OFFL_SIR_FDM_220160215T092359_20160215T094744_C001	Sea State Bias Correction	
US_OFL_SIR_FUM_2_201602151102216_201602151102233_C001 Wind Speed Correction for one or more records GS_OFL_SIR_FDM_2_201602151102216_20160215110233_C001 Sea State Bas Correction, Altimetic The Altimetic Vind Speed and Sea State Bas Correction for one or more records GS_OFL_SIR_FDM_2_201602151102216_201602151102216_0001 Sea State Bas Correction, Altimetic The Altimetic Vind Speed and Sea State Bas Correction, Altimetic GS_OFL_SIR_FDM_2_201602151104212_2016021511126_0001 Sea State Bas Correction, Altimetic The Altimetic Vind Speed and Sea State Bas Correction, Altimetic GS_OFL_SIR_FDM_2_2016021511112016_001 Sea State Bas Correction, Altimetic The E is an error with the Altimetric Vind Speed and Sea State Bas Correction, Altimetic GS_OFL_SIR_FDM_2_2016021511112015_016021511120100_0001 Sea State Bas Correction, Altimetic The E is an error with the Altimetric Vind Speed and Sea State Bas Correction, Altimetic GS_OFL_SIR_FDM_2_20160215112005_01602151124730_0001 Sea State Bas Correction, Altimetic The Altimetric Vind Speed and Sea State Bas Correction for one or more records GS_OFL_SIR_FDM_2_201602151124052_0160215112472_001 Sea State Bas Correction, Altimetic The Altimetric Vind Speed and Sea State Bas Correction for one or more records GS_OFL_SIR_FDM_2_201602151124052_0160215112472_001 Sea State Bas Correction, Altimetic The Altimetric Vind Speed and Sea State Bas Correction, Altimetic	CS_OFFL_SIR_FDM_220160215T095057_20160215T095114_C001		
US_DFL_SR_FDM_2_a01602151102316_00160215110233_0001 Wind Speed Correction for one or more records GS_OFL_SIR_FDM_2_a01602151102814_001602151102426_0001 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a01602151104212_01602151104226_0001 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a0160215111430_0160215111216_0001 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a0160215111430_01602151112015_0001 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a016021511201621511201510211001_0001 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a01602151120162_016021511201502_016021511201502_01602151120162 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a0160215110212_016021511201502_016021511201502_01602151120162 Sea State Bias Correction, Allimetric There is an error with the Allimetric Wind Speed and Sea State Bias GS_OFL_SIR_FDM_2_a0160215114032_0160215114342_0001 Sea State Bias Correction, Allimetric Wind Speed GS_OFL_SIR_FDM_2_a01602151140321_20160215114247_0001 Sea Stat	CS_OFFL_SIR_FDM_220160215T100549_20160215T102155_C001		
LS_OFH_SIR_FDM_2_20160215T104314_20160215T104326_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T104212_0160215T104226_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T111430_20160215T112913_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T112015_20160215T120001_C001 Wind Speed There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T12015_20160215T120001_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T12015_0160215T124339_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T12405_0160215T124722_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T141327_20160215T143473_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T140321_0160215T110343_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T160232_0160215T1160237_0160215T160237_0160215T160237_01602	CS_OFFL_SIR_FDM_220160215T102216_20160215T102333_C001		
CS_OFFL_SIR_FDM_2_20160215T104212_20160215T1104226_C001 Sea State Bias Correction, Attimetric Wind Speed There is an error with the Attimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T111430_20160215T1112913_C001 Sea State Bias Correction, Attimetric Wind Speed There is an error with the Attimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T1114459_20160215T120001_C001 Sea State Bias Correction, Attimetric Wind Speed There is an error with the Attimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T120151_20160215T120001_C001 Sea State Bias Correction, Attimetric Wind Speed There is an error with the Attimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T12002_20160215T12002_20160215T124722_C001 Sea State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_20160215T14132T_20160215T141347_C001 Sea State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_20160215T16021_20160215T16292_C001 Sea State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_20160215T162921_20160215T16294_C001 Sea State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_20160215T162921_20160215T16292_C001 Sea State Bias Correction, Attimetric Wind Speed CS_OFFL_SIR_FDM_2_20160215T162921_20160215T16292_C001 Sea State Bias Correction, Attim	CS_OFFL_SIR_FDM_220160215T102814_20160215T103644_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
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CS_OFFL_SIR_FDM_2_201602151173403_201602151180823_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T185738_20160215T190016_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T190035_20160215T190118_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T191351_20160215T192221_C001 Sea State Bias Correction There is an error with the Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T192506_20160215T194752_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T20525_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T2045224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T2045224_20160215T21520_20_	CS_OFFL_SIR_FDM_220160215T164237_20160215T170549_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_201602151185/38_201602151190016_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T190035_20160215T190118_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T191351_20160215T192221_C001 Sea State Bias Correction There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T192506_20160215T194752_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T20525_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T2045224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T204522_20160215T21522_2001	CS_OFFL_SIR_FDM_220160215T173403_20160215T180823_C001	Wind Speed	
CS_OFFL_SIR_FDM_2_201602151190035_201602151190118_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T191351_20160215T192221_C001 Sea State Bias Correction There is an error with the Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T192506_20160215T194752_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_2_20160215T201525_20160215T202759_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_2_20160215T205224_20160215T202759_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T204215T2040215T212609_C001 Sea State Bias Correction, Altimetric Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T204215T2040215T204532_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_2_20160215T204417_20160215T204532_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_220160215T185738_20160215T190016_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20160215T19135T_20160215T192224_C001 Sea State Bias Correction records CS_OFFL_SIR_FDM_2_20160215T192506_20160215T194752_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T201525_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T204417_20160215T21532_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T204417_20160215T21532_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T204417_20160215T21532_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias	CS_OFFL_SIR_FDM_220160215T190035_20160215T190118_C001		Correction for one or more records
CS_OFFL_SIR_FDM_2_201602151192506_201602151194752_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T201525_20160215T202759_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T214417_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T214417_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias	CS_OFFL_SIR_FDM_220160215T191351_20160215T192221_C001		records
CS_OFFL_SIR_FDM_2_201602151201525_201602151202/39_C001 Wind Speed Correction for one or more records CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T205224_20160215T212609_C001 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias CS_OFFL_SIR_FDM_2_20160215T2120522 Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias	CS_OFFL_SIR_FDM_220160215T192506_20160215T194752_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_201602151205224_201602151212009_C001 Wind Speed Correction, Altimetric Correction for one or more records Sea State Bias Correction, Altimetric There is an error with the Altimetric Wind Speed and Sea State Bias	CS_OFFL_SIR_FDM_220160215T201525_20160215T202759_C001	Wind Speed	Correction for one or more records
	CS_OFFL_SIR_FDM_220160215T205224_20160215T212609_C001	Wind Speed	Correction for one or more records
Wind Speed Correction for one or more records	CS_OFFL_SIR_FDM_220160215T214417_20160215T221532_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20160215T223524_20160215T224301_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records Correction for one or more records	CS_OFFL_SIR_FDM_220160215T223524_20160215T224301_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20160215T224854_20160215T230525_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220160215T224854_20160215T230525_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20160215T232207_20160215T233557_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220160215T232207_20160215T233557_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_2_20160215T233811_20160215T234938_C001 Sea State Bias Correction, Altimetric Wind Speed and Sea State Bias Correction for one or more records	CS_OFFL_SIR_FDM_220160215T233811_20160215T234938_C001		

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. 6 Number of products with errors:

Product	

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160215T061629_20160215T062012_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160215T120151_20160215T121339_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160215T153108_20160215T153749_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160215T171334_20160215T171443_C001	Attitude correction missing	The attitude has not been corrected

Attitude correction missing Attitude correction missing The attitude has not been corrected 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.
Number of products with errors: 23

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160215T001141_20160215T001613_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_220160215T025445_20160215T031504_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_220160215T032733_20160215T035510_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_220160215T042614_20160215T045426_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_220160215T064640_20160215T070913_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_220160215T082536_20160215T085854_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_220160215T100549_20160215T102155_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_220160215T102216_20160215T102333_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_220160215T102814_20160215T103644_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_220160215T111430_20160215T112913_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_220160215T114459_20160215T120001_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_220160215T120151_20160215T121339_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_220160215T124005_20160215T124722_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_220160215T132432_20160215T134735_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_220160215T141327_20160215T141344_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_220160215T150321_20160215T152924_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_220160215T164237_20160215T170549_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_220160215T173403_20160215T180823_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_220160215T205224_20160215T212609_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_220160215T223524_20160215T224301_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_220160215T224854_20160215T230525_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_220160215T232207_20160215T233557_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_0FFL_SIR_FDM_220160215T233811_20160215T234938_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

6.7 L2 FDM SWH and Backscatter Measurement Check

23

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_220160215T001141_20160215T001613_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_220160215T025445_20160215T031504_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_220160215T032733_20160215T035510_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_220160215T042614_20160215T045426_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_220160215T064640_20160215T070913_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_220160215T082536_20160215T085854_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_220160215T100549_20160215T102155_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_220160215T102216_20160215T102333_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_220160215T102814_20160215T103644_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_220160215T111430_20160215T112913_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_220160215T114459_20160215T120001_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_220160215T120151_20160215T121339_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_220160215T124005_20160215T124722_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_220160215T132432_20160215T134735_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_220160215T141327_20160215T141344_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_220160215T150321_20160215T152924_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_220160215T164237_20160215T170549_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_220160215T173403_20160215T180823_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_220160215T205224_20160215T212609_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_220160215T223524_20160215T224301_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_220160215T224854_20160215T230525_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_220160215T232207_20160215T233557_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_220160215T233811_20160215T234938_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:
 38

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160215T001141_20160215T001613_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_220160215T002921_20160215T004159_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_220160215T014809_20160215T021523_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_220160215T025445_20160215T031504_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_220160215T032733_20160215T035510_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_220160215T042614_20160215T045426_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_220160215T060700_20160215T061522_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_220160215T064640_20160215T070913_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_220160215T074436_20160215T081258_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_220160215T082536_20160215T085854_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_220160215T092359_20160215T094744_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_220160215T100549_20160215T102155_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_220160215T102216_20160215T102333_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_220160215T102814_20160215T103644_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_220160215T111430_20160215T112913_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_220160215T114459_20160215T120001_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_220160215T120151_20160215T121339_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_220160215T124005_20160215T124722_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_220160215T124726_20160215T125029_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_220160215T132432_20160215T134735_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_220160215T141327_20160215T141344_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__20160215T142335_20160215T145038_C001 CS OFFL SIR FDM 2 20160215T150321 20160215T152924 C001 CS_OFFL_SIR_FDM_2__20160215T160217_20160215T162947_C001 CS_OFFL_SIR_FDM_2__20160215T164237_20160215T170549_C001 CS OFFL SIR FDM 2 20160215T171902 20160215T172047 C001 CS_OFFL_SIR_FDM_2__20160215T173403_20160215T180823_C001 CS_OFFL_SIR_FDM_2__20160215T191351_20160215T192221_C001 CS OFFL SIR FDM 2 20160215T192506 20160215T194752 C001 CS_OFFL_SIR_FDM_2__20160215T195956_20160215T201337_C001 CS_OFFL_SIR_FDM_2__20160215T201525_20160215T202759_C001 CS OFFL SIR FDM 2 20160215T205224 20160215T212609 C001 CS_OFFL_SIR_FDM_2__20160215T214417_20160215T221532_C001 CS OFFL SIR FDM 2 20160215T223524 20160215T224301 C001 CS_OFFL_SIR_FDM_2__20160215T224741_20160215T224841_C001 CS_OFFL_SIR_FDM_2__20160215T224854_20160215T230525_C001 CS OFFL SIR FDM 2 20160215T232207 20160215T233557 C001 CS_OFFL_SIR_FDM_2__20160215T233811_20160215T234938_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.