



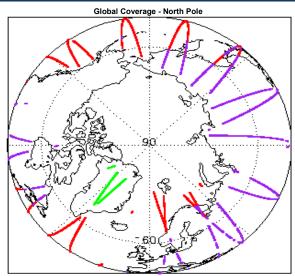
1. Overview

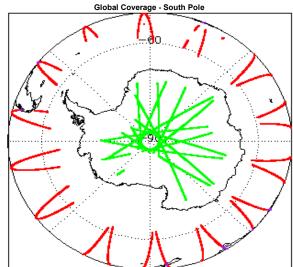
Report Production Date:	09-Jun-2016
Processor Used:	CryoSat Ice Processor
Data Used:	L1 and L2 Fast Delivery Marine (FDM) Mode and L0 Data

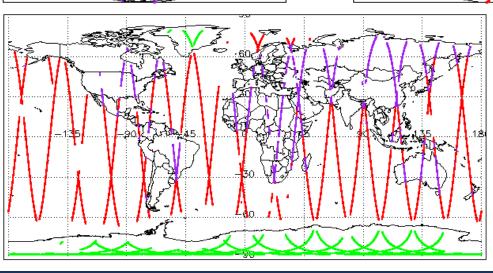
Check	Status
Server check: science-pds.cryosat.esa.int	Nominal
Server check: calval-pds.cryosat.esa.int	Nominal
Product Software Check	Nominal
Product Format Check	Nominal
Product Header Analysis	See Section 4.2
Star Tracker Usage Check	See Section 5.3
Calibration Usage Check	Nominal
Auxiliary Data File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

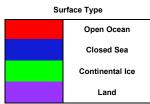
Mission / Instrument News		
07-Jun-2016	None	
08-Jun-2016	None	
09-Jun-2016	Nothing planned	

2. Global Coverage









3. Instrument Configuration

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

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

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).

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:

Product	Test Failed
CS_OPER_SIR2SIN_020160608T065316_20160608T065401_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160608T081126_20160608T081514_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160608T065657_20160608T065759_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160608T110328_20160608T110458_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS_OPER_SIR2SIN_020160608T101110_20160608T102305_0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.
CS OPER SIR2SIN 0 20160608T065654 20160608T065654 0001.HDR	Percentage of processing errors detected greater than minimum acceptable threshold.

5. Level 1B FDM Data Quality Check

5.1 L1B FDM Product Format Check

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

Number of products with errors:

5.2 L1B FDM Product Header Analysis

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

Number of products with errors:

5.3 L1B FDM Star Tracker Usage Check

Each product is checked in order to ensure a valid star tracker file has been used in processing.

Number of products with errors:

Product	Test Failed
CS_OFFL_SIR_FDM_1B_20160608T095329_20160608T100010_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20160608T113556_20160608T113705_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20160608T131532_20160608T131552_C001	No Star Tracker file used in the processing of this product
CS_OFFL_SIR_FDM_1B_20160608T163917_20160608T164038_C001	No Star Tracker file used in the processing of this product

5.4 L1B FDM Calibration Usage Check

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

Number of products with errors: 0

5.5 L1B FDM Auxilary Data File Usage Check

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

Number of products with errors:

5.6 L1B FDM Auxiliary Correction Error Check

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

Number of products with errors:

5.7 L1B FDM Measurement Confidence Data Check

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

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_1B_20160608T083847_20160608T084332_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_20160608T095329_20160608T100010_C001	Echo error, TRK echo error, Attitude correction missing	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo
CS_OFFL_SIR_FDM_1B_20160608T113556_20160608T113705_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160608T131532_20160608T131552_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160608T163917_20160608T164038_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_1B_20160608T184005_20160608T185021_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_20160608T194655_20160608T195346_C001	Echo error, TRK echo error	The tracking echo has returned an error and the Rx1 Echo Error flag is set, indicating a degraded echo

6. Level 2 FDM Data Quality Check

6.1 L2 FDM Product Format Check

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

Number of products with errors:

6.2 L2 FDM Product Header Analysis

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

Number of products with errors:

6.3 L2 FDM Auxiliary Data File Usage Check

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

Number of products with errors:

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.

Number of products with errors:

41

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160608T001736_20160608T002004_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T004929_20160608T005113_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS OFFL SIR FDM 2 20160608T011014 20160608T013135 C001	·	There is an error with the Sea State Bias Correction for one or more
	Sea State Bias Correction	records There is an error with the Sea State Bias Correction for one or more
CS_OFFL_SIR_FDM_220160608T020656_20160608T023250_C001	Sea State Bias Correction Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220160608T024921_20160608T032150_C001	Wind Speed	Correction for one or more records
CS_OFFL_SIR_FDM_220160608T032224_20160608T032540_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T034556_20160608T041004_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T042910_20160608T044554_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T045036_20160608T050456_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T053651_20160608T055135_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T062402_20160608T064441_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T070209_20160608T071154_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T071844_20160608T073210_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T074723_20160608T081125_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T083547_20160608T083600_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T084554_20160608T084904_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T084908_20160608T091153_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T092723_20160608T095148_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T102438_20160608T103431_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T104009_20160608T105024_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T110548_20160608T113342_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T114018_20160608T114321_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T115623_20160608T122927_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T134726_20160608T140900_C001	Sea State Bias Correction	There is an error with the Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T143746_20160608T145021_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T151218_20160608T154733_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T160638_20160608T163746_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T165046_20160608T170521_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T171002_20160608T171059_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T171107_20160608T172708_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T174427_20160608T175819_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T180033_20160608T181310_C001	Sea State Bias Correction, Altimetric Wind Speed	There is an error with the Altimetric Wind Speed and Sea State Bias Correction for one or more records
CS_OFFL_SIR_FDM_220160608T184005_20160608T185021_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220160608T192600_20160608T193636_C001	Wind Speed Sea State Bias Correction	Correction for one or more records There is an error with the Sea State Bias Correction for one or more
CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001	Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
CS OFFL SIR FDM 2 20160608T202127 20160608T204434 C001	Wind Speed Sea State Bias Correction	Correction for one or more records There is an error with the Sea State Bias Correction for one or more
CS_OFFL_SIR_FDM_220160608T215931_20160608T222431_C001	Sea State Bias Correction, Altimetric	There is an error with the Altimetric Wind Speed and Sea State Bias
CS OFFL SIR FDM 2 20160608T223936 20160608T225021 C001	Wind Speed Sea State Bias Correction	Correction for one or more records There is an error with the Sea State Bias Correction for one or more
CS OFFL SIR FDM 2 20160608T225559 20160608T231248 C001	Sea State Bias Correction	records There is an error with the Sea State Bias Correction for one or more
CS OFFL SIR FDM 2 20160608T233522 20160608T234748 C001	Sea State Bias Correction, Altimetric	records There is an error with the Altimetric Wind Speed and Sea State Bias
	Wind Speed Sea State Bias Correction, Altimetric	Correction for one or more records There is an error with the Altimetric Wind Speed and Sea State Bias
CS_OFFL_SIR_FDM_220160608T234753_20160608T235336_C001	Wind Speed	Correction for one or more records

6.5 L2 FDM Measurement Confidence Data Check

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

Number of products with errors:

Product	Test Failed	Description
CS_OFFL_SIR_FDM_220160608T083847_20160608T084332_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160608T095329_20160608T100010_C001	Echo error, Attitude correction missing	The Echo Rx1 Error flag is set, indicating a degraded raw echo. The attitude
CS_OFFL_SIR_FDM_220160608T113556_20160608T113705_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160608T131532_20160608T131552_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160608T163917_20160608T164038_C001	Attitude correction missing	The attitude has not been corrected
CS_OFFL_SIR_FDM_220160608T184005_20160608T185021_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo
CS_OFFL_SIR_FDM_220160608T194655_20160608T195346_C001	Echo error	The Echo Rx1 Error flag is set, indicating a degraded raw echo

6.6 L2 FDM Range Measurement Check

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

Number of products with errors:

20

Product	Test Failed	Description
CS_OFFL_SIR_FDM_2_20160608T001736_20160608T002004_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T024921_20160608T032150_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_220160608T032224_20160608T032540_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T042910_20160608T044554_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_220160608T045036_20160608T050456_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T053651_20160608T055135_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T062402_20160608T064441_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T070209_20160608T071154_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T074723_20160608T081125_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T083547_20160608T083600_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T084554_20160608T084904_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T092723_20160608T095148_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T110548_20160608T113342_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T114018_20160608T114321_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T115623_20160608T122927_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T143746_20160608T145021_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T151218_20160608T154733_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T165046_20160608T170521_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_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_220160608T171107_20160608T172708_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_220160608T174427_20160608T175819_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_220160608T180033_20160608T181310_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_220160608T184005_20160608T185021_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_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_220160608T215931_20160608T222431_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_220160608T233522_20160608T234748_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_220160608T234753_20160608T235336_C001	CFI Retracked Range Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #13, #14, #15 and #16 should be ignored for these records.

6.7 L2 FDM SWH and Backscatter Measurement Check

CryoSat L2 data includes a SWH-Squared Averaging Status flag (field 39) and an CFI (field 45) and OCOG (field 51) Backscatter Averaging Status flag for each measurement record. The bit value of this flag indicates any problems when set.

To provide the matter follows to sky the CPI call, for one of more records, concerning that a ring. While produce the matter follows are sky the CPI call, for one of more records, concerning that a ring. While produce the matter follows are sky the CPI call, for one of more records, concerning that a ring. While provide the matter follows are sky that the matter follows are sky t	Number of products with errors: 28		
SQ. OFFL. SR. PEM. 2. 20100001102400 CID01 OFFL SR. PEM. 2. 201000001102400 CID01 OFFL SR. PEM. 2. 201000001102	Product	Test Failed	Description
Indication in the Section of the Control of the Con	CS_OFFL_SIR_FDM_220160608T001736_20160608T002004_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
SG_OFF_SR_FDM_2_20100001102293_01000011102293_0100001102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000011102293_01000001102293_01000	CS_OFFL_SIR_FDM_220160608T024921_20160608T032150_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SR_FDM_2_20100000T04459_2010000T05409_0001 CS_OFFL_SR_FDM_2_2010000T05084_2010000T05409_0001 CS_OFFL_SR_FDM_2_2010000T05084_2010000T050800_0001 CS_OFFL_SR_FDM_2_2010000T05084_20100000T050800_0001 CS_OFFL_SR_FDM_2_2010000T05084_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T05084_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010000T1648_2010000T050800T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_20100000T1648_2010000T050800_0001 CS_OFFL_SR_FDM_2_20100000T1648_2010	CS_OFFL_SIR_FDM_220160608T032224_20160608T032540_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
LS_OFFL_SR_FDM_2_20160060T063651_20160060T04441_0001 SQ-OFFL_SR_FDM_2_20160060T063651_20160060T04441_0001 SQ-OFFL_SR_FDM_2_20160060T062402_20160060T04441_0001 SQ-OFFL_SR_FDM_2_20160060T062402_20160060T04404_0001 SQ-OFFL_SR_FDM_2_20160060T062402_20160060T04404_0001 SQ-OFFL_SR_FDM_2_20160060T063647_20160060T064044_0001 SQ-OFFL_SR_FDM_2_20160060T063647_20160060T064044_0001 SQ-OFFL_SR_FDM_2_20160060T06444_20160060T044044_0001 SQ-OFFL_SR_FDM_2_20160060T164444_20160060T144044_0001 SQ-OFFL_SR_FDM_2_20160060T164444_20160060T144042_0001 SQ-OFFL_SR_FDM_2_20160060T164644_20160060T144042_001001 SQ-OFFL_SR_FDM_2_20160060T164644_20160060T144042_001001 SQ-OFFL_SR_FDM_2_20160060T164644_20160060T144042_001001 SQ-OFFL_SR_FDM_2_20160060T164644_20160060T144042_001001 SQ-OFFL_SR_FDM_2_20160060T164644_20160060T144042_001001 SQ-OFFL_SR_FDM_2	CS_OFFL_SIR_FDM_220160608T042910_20160608T044554_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
SQ.OFFL_SIR_FDM_2_2010008100420_20100081004441_0001 SQ.OFFL_SIR_FDM_2_20100081004442_20100081004441_0001 SQ.OFFL_SIR_FDM_2_20100081004442_20100081004441_0001 SQ.OFFL_SIR_FDM_2_20100081004442_20100081004441_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004040_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_20100081004004_0001 SQ.OFFL_SIR_FDM_2_20100081004042_2010088100404_0001 SQ.OFFL_SIR_FDM_2_20100081004042_2010088100404_0001 SQ.OFFL_SIR_FDM_2_20100081004042_2010088100404_0001 SQ.OFFL_SIR_FDM_2_201000811040404_0001 SQ.OFFL_SIR_FDM_2_201000811040404_0001 SQ.OFFL_SIR_FDM_2_201000811040404_0001 SQ.OFFL_SIR_FDM_2_2010008111040404_0001 SQ.OFFL_SIR_FDM_2_2010008111040404_0001 SQ.OFFL_SIR_FDM_2_2010008111040404_0001 SQ.OFFL_SIR_FDM_2_2010008111040404_0001 SQ.OFFL_SIR_FDM_2_20100081110404_2010080114021_0001 SQ.OFFL_SIR_FDM_2_20100081110402_20100801114021_0001 SQ.OFFL_SIR_FDM_2_20100081114032_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100081114034_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100081114034_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100081114002_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100081114002_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100881114002_2010088114001_0001 SQ.OFFL_SIR_FDM_2_20100881114002_20100881114001_0001 SQ.OFFL_SIR_FDM_2_20100881114002_20108881140001 SQ.OFFL_SIR_FDM_2_201088811140001111040001 SQ.OFFL_SIR_FDM_2_201088811140001 SQ.OFFL_SIR_FDM_2_2010888111	CS_OFFL_SIR_FDM_220160608T045036_20160608T050456_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_2016000671074029_2016000671074154_C001 SQUARD AVERAGE STAILS Figs_SVH SQUA	CS_OFFL_SIR_FDM_220160608T053651_20160608T055135_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160069T194723_D0160069T19432_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T09400_COOI CS_OFFL_SIR_FDM_2_20160069T094723_D0160069T19430_COOI CS_OFFL_SIR_FDM_2_20160069T194723_D0160069T19430_COOI CS_OFFL_SIR_FDM_2_20160069T194723_D0160069T19430_COOI CS_OFFL_SIR_FDM_2_20160069T194723_D0160069T19430_COOI CS_OFFL_SIR_FDM_2_20160069T194723_D0160069T19430_COOI CS_OFFL_SIR_FDM_2_20160069T194734_COOI CS_OFFL_SIR_FDM_2_20160069T194705_COOI CS_OFFL_SIR	CS_OFFL_SIR_FDM_220160608T062402_20160608T064441_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20160008T104723_20160008T194125_C001 SC_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 SC_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T08454_20160008T084004_C001 CS_OFFL_SIR_FDM_2_20160008T10548_20160008T110548_C001 CS_OFFL_SIR_FDM_2_20160008T10548_20160008T110548_20160008T114521_C001 CS_OFFL_SIR_FDM_2_20160008T111548_20160008T114521_C001 CS_OFFL_SIR_FDM_2_20160008T114522_C001 CS_OFFL_SIR_FDM_2_20160008T114523_20160008T145232_C001 CS_OFFL_SIR_FDM_2_20160008T14523_C001 CS_OFFL_SIR_FDM_2_20160008T14523_C001 CS_OFFL_SIR_FDM_2_20160008T14523_C001 CS_OFFL_SIR_FDM_2_20160008T145733_C001 CS_OFFL_SIR_FDM_2_20160008T145003_20160008T17002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T171002_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C001 CS_OFFL_SIR_FDM_2_20160008T184005_C	CS_OFFL_SIR_FDM_220160608T070209_20160608T071154_C001		indicating the values stored in fields #41, #42, #43 and #44 should be
CS_OFFL_SIR_FDM_2_20160067084554_201600687084904_CO01 SQ_Backscatter Status Figs_SWH Squared Averaging Status Figs CS_OFFL_SIR_FDM_2_201600687084554_201600687084904_CO01 SQ_Backscatter Status Figs_SWH Squared Averaging Status Figs CS_OFFL_SIR_FDM_2_201600687082723_20160068708148_CO01 CS_OFFL_SIR_FDM_2_201600687082723_20160068713342_CO01 CS_OFFL_SIR_FDM_2_201600687140548_201600087113342_CO01 CS_OFFL_SIR_FDM_2_201600087114018_201600687114321_CO01 CS_OFFL_SIR_FDM_2_201600087114018_201600687114321_CO01 CS_OFFL_SIR_FDM_2_201600087114018_201600087114321_CO01 CS_OFFL_SIR_FDM_2_201600087114018_20160008714302_CO01 CS_OFFL_SIR_FDM_2_201600087114018_20160008714302_CO01 CS_OFFL_SIR_FDM_2_201600087114018_20160008714302_CO01 CS_OFFL_SIR_FDM_2_201600087114018_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_201600087145021_CO01 CS_OFFL_SIR_FDM_2_20160008716038_20160008715733_CO01 CS_OFFL_SIR_FDM_2_20160008716038_20160008715736_CO01 CS_OFFL_SIR_FDM_2_20160008716048_201600087175021_CO01 CS_OFFL_SIR_FDM_2_20160008716048_20160008717502_CO01 CS_OFFL_SIR_FDM_2_201600087171002_20160008717708_CO01 CS_OFFL_SIR_FDM_2_201600087171002_20160008717708_CO	CS_OFFL_SIR_FDM_220160608T074723_20160608T081125_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_2016008T09723_2016008T09148_C001 SC_OFFL_SIR_FDM_2_2016008T09723_20160008T09148_C001 SC_OFFL_SIR_FDM_2_2016008T10548_2016068T113422_C001 CS_OFFL_SIR_FDM_2_2016008T114018_20160068T114321_C001 SC_OFFL_SIR_FDM_2_2016008T14018_20160068T14321_C001 SC_OFFL_SIR_FDM_2_2016008T14018_20160068T14321_C001 SC_OFFL_SIR_FDM_2_2016008T14018_20160068T14321_C001 SC_OFFL_SIR_FDM_2_20160068T14018_20160068T14321_C001 SC_OFFL_SIR_FDM_2_20160068T14018_20160068T14321_C001 SC_OFFL_SIR_FDM_2_20160068T14018_20160068T140012_C001 SC_OFFL_SIR_FDM_2_20160068T140018_20160068T140012_C001 SC_OFFL_SIR_FDM_2_20160068T140018_20160068T170010_C001 SC_OFFL_SIR_FDM_2_20160068T140018_20160068T170010_C001 SC_OFFL_SIR_FDM_2_20160068T140018_20160068T170010_C001 SC_OFFL_SIR_FDM_2_20160068T180018_20160068T170010_C001 SC_OFFL_SIR_FDM_2_20160068T180018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T180018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T180018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SIR_FDM_2_20160068T190018_20160068T19010_C001 SC_OFFL_SI	CS_OFFL_SIR_FDM_220160608T083547_20160608T083600_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T10548_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T14018_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T15218_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T15218_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T15218_20160608T15018_C001 CS_OFFL_SIR_FDM_2_20160608T15018_20160608T15018_C001 CS_OFFL_SIR_FDM_2_20160608T15018_20160608T15018_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T170002_C001 CS_OFFL_SIR_FDM_2_20160608T17002_201606	CS_OFFL_SIR_FDM_220160608T084554_20160608T084904_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T110548_20160608T14324_C001 CS_OFFL_SIR_FDM_2_20160608T114018_20160608T122327_C001 CS_OFFL_SIR_FDM_2_20160608T114018_20160608T122327_C001 CS_OFFL_SIR_FDM_2_20160608T115623_20160608T122327_C001 CS_OFFL_SIR_FDM_2_20160608T143746_20160608T122327_C001 CS_OFFL_SIR_FDM_2_20160608T143746_20160608T123327_C001 CS_OFFL_SIR_FDM_2_20160608T143746_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T160538_20160608T16573_C001 CS_OFFL_SIR_FDM_2_20160608T160538_20160608T160538_20160608T160538_20160608T160538_20160608T160538_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T17002_20160608T170502_C001 CS_OFFL_SIR_FDM_2_20160608T190505_20160608T170505_C001 CS_OFF	CS_OFFL_SIR_FDM_220160608T092723_20160608T095148_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T14018_20160608T14321_C001 CS_OFFL_SIR_FDM_2_20160608T145623_20160608T12927_C001 CS_OFFL_SIR_FDM_2_20160608T145623_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T145746_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T145746_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T145734_C00160608T145733_C001 CS_OFFL_SIR_FDM_2_20160608T160538_20160608T163746_C001 CS_OFFL_SIR_FDM_2_20160608T160538_20160608T163746_C001 CS_OFFL_SIR_FDM_2_20160608T160548_20160608T160546_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20180608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20180608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175591_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T184005_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T184005_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T185001_C001 CS_OFFL_SIR_FDM_2_20160608T19505_20160608T1	CS_OFFL_SIR_FDM_220160608T110548_20160608T113342_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T115623_20160608T12592T_C001 CS_OFFL_SIR_FDM_2_20160608T143746_20160608T145021_C001 CS_OFFL_SIR_FDM_2_20160608T143746_20160608T154733_C001 CS_OFFL_SIR_FDM_2_20160608T151218_20160608T154733_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T154733_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T165746_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T1705046_20160608T17059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T177059_C001 CS_OFFL_SIR_FDM_2_20160608T171107_20160608T172708_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175519_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175519_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175519_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195055_20160608T224748_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_0160	CS_OFFL_SIR_FDM_220160608T114018_20160608T114321_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T143746_20160608T154733_CO01 CS_OFFL_SIR_FDM_2_20160608T151218_20160608T154733_CO01 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_CO01 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_CO01 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_CO01 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T170521_CO01 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T170521_CO01 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_CO01 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_CO01 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170521_CO01 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T177052_CO01 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T17708_CO01 CS_OFFL_SIR_FDM_2_20160608T17107_20160608T172708_CO01 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_CO01 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_CO01 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_CO01 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T195705_CO01 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag SWH Squ	CS_OFFL_SIR_FDM_220160608T115623_20160608T122927_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T154733_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T163746_C001 CS_OFFL_SIR_FDM_2_20160608T160638_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T160646_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T170520_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171107_20160608T172708_C001 CS_OFFL_SIR_FDM_2_20160608T171107_20160608T172708_C001 CS_OFFL_SIR_FDM_2_20160608T171107_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T215931_20160608T22431_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T235350_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T235350_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T235350_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag SWH Squared Av	CS_OFFL_SIR_FDM_220160608T143746_20160608T145021_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T165046_20160608T170521_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T17107_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T17107_20160608T17208_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T2343522_20160608T224431_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T234753_20160608T234753_20160608T235336_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag CFI Back	CS_OFFL_SIR_FDM_220160608T151218_20160608T154733_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T171002_20160608T171059_C001 CS_OFFL_SIR_FDM_2_20160608T17107_20160608T172708_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status	CS_OFFL_SIR_FDM_220160608T160638_20160608T163746_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T171002_20160608T172708_C001 CS_OFFL_SIR_FDM_2_20160608T171107_20160608T172708_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T174427_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T18505_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T233532_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T234738_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status	CS_OFFL_SIR_FDM_220160608T165046_20160608T170521_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T171107_20160608T172708_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CS_OFFL_SIR_FDM_2_20160608T23931_20160608T222431_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag indicating the values stored in fields #41, #42, #43 and #44 should b	CS_OFFL_SIR_FDM_220160608T171002_20160608T171059_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T174427_20160608T175819_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T184005_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T222431_C001 CS_OFFL_SIR_FDM_2_20160608T235352_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233532_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag Indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CS_OFFL_SIR_FDM_2_20160608T235352_20160608T234748_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag CFI Backscatter Status Flag CFI Backscatter Status Flag C	CS_OFFL_SIR_FDM_220160608T171107_20160608T172708_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T180033_20160608T181310_C001 CS_OFFL_SIR_FDM_2_20160608T184005_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T23531_20160608T222431_C001 CS_OFFL_SIR_FDM_2_20160608T2353522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Statu	CS_OFFL_SIR_FDM_220160608T174427_20160608T175819_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T184005_20160608T185021_C001 CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T215931_20160608T222431_C001 CS_OFFL_SIR_FDM_2_20160608T235322_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. 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_220160608T180033_20160608T181310_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T195655_20160608T195705_C001 CS_OFFL_SIR_FDM_2_20160608T215931_20160608T222431_C001 CS_OFFL_SIR_FDM_2_20160608T235322_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T234748_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records. CFI Backscatter Status Flag, SWH Squared Averaging Status Flag 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_220160608T184005_20160608T185021_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T215931_20160608T222431_C001 CS_OFFL_SIR_FDM_2_20160608T235322_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Status Flag, SWH Squared Averaging Status Flag CFI Backscatter Statu	CS_OFFL_SIR_FDM_220160608T195655_20160608T195705_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T233522_20160608T234748_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20160608T234753_20160608T234753_20160608T235336_C001 CFI Backscatter Status Flag, SWH CS_OFFL_SIR_FDM_2_20160608T234753_20160608T23475	CS_OFFL_SIR_FDM_220160608T215931_20160608T222431_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
CS_OFFL_SIR_FDM_2_20160608T234753_20160608T235336_C001 UFI Backscatter Status Fiag, SWH Squared Averaging Status Fiag. Squared Averaging Status Fiag.	CS_OFFL_SIR_FDM_220160608T233522_20160608T234748_C001		indicating the values stored in fields #41, #42, #43 and #44 should be ignored for these records.
	CS_OFFL_SIR_FDM_220160608T234753_20160608T235336_C001		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.

Number of products with errors:

Product Test Failed The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T001736_20160608T002004_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T002920 20160608T003739 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T013421 20160608T014509 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T020656 20160608T023250 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T024921 20160608T032150 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T032224_20160608T032540_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T034556_20160608T041004_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T042910 20160608T044554 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T045036_20160608T050456_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T053651 20160608T055135 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T060806_20160608T062223_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T062402_20160608T064441_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T071844_20160608T073210_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T074723_20160608T081125_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T083547 20160608T083600 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T084554 20160608T084904 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T084908_20160608T091153_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T092723 20160608T095148 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T102438 20160608T103431 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T110548 20160608T113342 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T114018_20160608T114321_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T115623_20160608T122927_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T125244 20160608T125616 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T133526_20160608T134441_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2__20160608T134726_20160608T140900_C001 Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T142456 20160608T143559 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T143746_20160608T145021_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Ocean Retracking Quality Flag CS_OFFL_SIR_FDM_2__20160608T151218_20160608T154733_C001 Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T160638 20160608T163746 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or more records. CS_OFFL_SIR_FDM_2__20160608T165046_20160608T170521_C001 Ocean Retracking Quality Flag The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T171002_20160608T171059_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T171107 20160608T172708 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T174427_20160608T175819_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T180033 20160608T181310 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T184005 20160608T185021 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T192600_20160608T193636_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T193838_20160608T194411_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T194655 20160608T195346 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T195655_20160608T195705_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T205958_20160608T212807_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T214915_20160608T214951_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T225559 20160608T231248 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS_OFFL_SIR_FDM_2__20160608T233522_20160608T234748_C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records. The Ocean Retracking Quality Flag is set indicating the CFI Ocean CS OFFL SIR FDM 2 20160608T234753 20160608T235336 C001 Ocean Retracking Quality Flag Retracker was not successfully executed for one or more records.