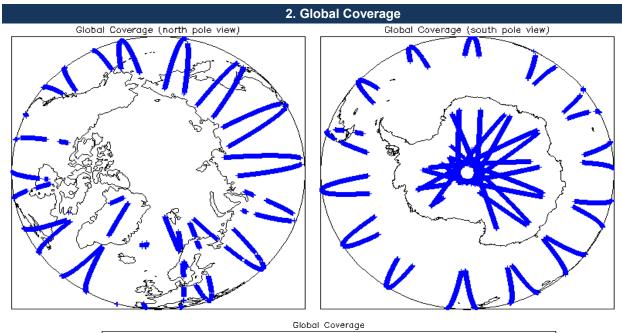
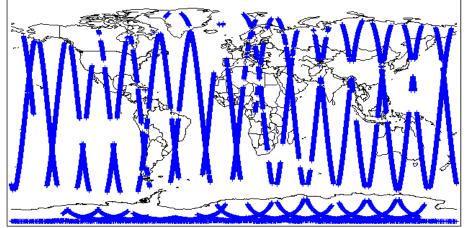
	EAS Daily Report for NRT data:		<u>06-Nov-2013</u>	IDEAS Y
		1. 0\	verview	
			Check	Status
		Serve	r check: science-pds.cryosat.esa.int	Nominal
		Serv	er check: calval-pds.cryosat.esa.int	Nominal
			Product Software Check	Nominal
Report Production Dat	e: 07-Nov-2013		Product Format Check	Nominal
Report Froduction Dat	e. 07-1100-2013		Product Header Analysis	Nominal
Data Used:	L1 and L2 Fast Delivery Marine		Auxiliary Data File Usage	Nominal
Data Oseu.	Mode (FDM), and CAL Data		Correction Error Flags	Nominal
			Measurement Confidence Flags	See Sections 5.5, 6.5, 6.6, 6.7 and 6.8
Mission / Instrument News				
05-Nov-2013 None				
06-Nov-2013 None				
07-Nov-2013 Nothing pla	nned			





## 3. Instrument Configuration

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

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

# 4. Level 1B Calibration Data Quality Check

#### 4.1 L1 CAL 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:

### 4.2 L1 CAL 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:

0

4.3 L1 CAL Auxiliary Data File Usage Ch	neck					
Each product is checked for missing Data Set Descriptors w	wrt a pre-determined baseline a	nd also to check the validity of Auxiliary	Data Files is correct.			
Number of products with errors:	0					
4.4 L1 CAL Measurement Confidence Fl	lags					
CryoSat Cal1 and Cal2 data includes a measurement confi	dence flag word (field 11) for ea	ach measurement record. The bit value c	f this flag indicates any problems when set.			
Number of products with errors:	0					
	5. Level 1B FI	DM Data Quality Check				
5.1 L1B FDM Product Format Check						
Each product, retrieved and unpacked from the science ser	rver is checked to ensure it con	sists of both an XML beader file ( HDR)	and a binary product file ( DBI )			
Number of products with errors:	0		,,,,,,, _			
5.2 L1B FDM Product Header Analysis						
5.2 LTB FDM FTOULCT neader Analysis						
For all products, a series of pre-defined checks are carried	out on the MPH and SPH in or	der to identify any inconsistencies and/or	errors raised by the ground-segment processing chain.			
Number of products with errors:	0					
5.3 L1B FDM Auxilary Data File Usage C	Check					
Each product is checked for missing Data Set Descriptors w	wrt a pre-determined baseline a	nd also to check the validity of Auxiliary	Data Files is correct.			
Number of products with errors:	0					
5.4 L1B Correction Error Flags						
Each product is checked to detect auxiliary corrections flag	and by the around-station proce	essing chain as missing or containing err	0.05			
Number of products with errors:	0	essing chain as missing or containing en	015.			
	<b>F</b> I					
5.5 L1B FDM Measurement Confidence	-					
CryoSat L1B data includes a measurement confidence flag		rement record. The bit value of this flag	ndicates any problems when set.			
Number of products with errors: 1						
Provide and		To de Falle d	Description			
Product CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1	114812_B001	Test Failed Attitude correction missing	Description The attitude has not been corrected			
	_	Attitude correction missing				
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1	_					
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check	6. Level 2 FD	Attitude correction missing	The attitude has not been corrected			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1	6. Level 2 FD	Attitude correction missing	The attitude has not been corrected			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors:	6. Level 2 FD	Attitude correction missing	The attitude has not been corrected			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser	6. Level 2 FD	Attitude correction missing	The attitude has not been corrected			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors:	6. Level 2 FD	Attitude correction missing	The attitude has not been corrected and a binary product file (.DBL)			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried	6. Level 2 FD	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3	6. Level 2 FD	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is	6. Level 2 FD	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation.	6. Level 2 FD rver, is checked to ensure it com 0 out on the MPH and SPH in ord at within the Level 2 FDM produ 55 and SPH field #33). They are s below the minimum acceptabl	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors:	6. Level 2 FD rver, is checked to ensure it con 0 out on the MPH and SPH in ord at within the Level 2 FDM produ 35 and SPH field #33). They are s below the minimum acceptable 0 heck	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%).			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord at within the Level 2 FDM produ 35 and SPH field #33). They are s below the minimum acceptable 0 heck	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%).			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 <b>6.1 L2 FDM Product Format Check</b> Each product, retrieved and unpacked from the science ser Number of products with errors: <b>6.2 L2 FDM Product Header Analysis</b> For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: <b>6.3 L2 FDM Auxiliary Data File Usage CI</b> Each product is checked for missing Data Set Descriptors w Number of products with errors:	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord set within the Level 2 FDM produ 35 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Ti set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. nese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%).			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI Each product is checked for missing Data Set Descriptors of Number of products with errors: 6.4 L2 FDM Correction Error Flags	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord bet within the Level 2 FDM produ 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct.			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 <b>6.1 L2 FDM Product Format Check</b> Each product, retrieved and unpacked from the science ser Number of products with errors: <b>6.2 L2 FDM Product Header Analysis</b> For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: <b>6.3 L2 FDM Auxiliary Data File Usage CI</b> Each product is checked for missing Data Set Descriptors w Number of products with errors:	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord bet within the Level 2 FDM produ 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct.			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI Each product is checked for missing Data Set Descriptors v Number of products with errors: 6.4 L2 FDM Correction Error Flags Each product is checked to detect auxiliary corrections flag	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord bet within the Level 2 FDM produ- 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0 ged by the ground-station proce 0	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct.			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29 and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI Each product is checked for missing Data Set Descriptors of Number of products with errors: 6.4 L2 FDM Correction Error Flags Each product is checked to detect auxiliary corrections flag. Number of products with errors:	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in or bet within the Level 2 FDM produ 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0 ged by the ground-station proce 0	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur nd also to check the validity of Auxiliary essing chain as missing or containing err	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct. ors.			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI Each product is checked for missing Data Set Descriptors of Number of products with errors: 6.4 L2 FDM Correction Error Flags Each product is checked to detect auxiliary corrections flag Number of products with errors: 6.5 L2 FDM Measurement Confidence Flags	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in or bet within the Level 2 FDM produ 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0 ged by the ground-station proce 0	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur nd also to check the validity of Auxiliary essing chain as missing or containing err	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct. ors.			
CS_OFFL_SIR_FDM_1B_20131106T114742_20131106T1 6.1 L2 FDM Product Format Check Each product, retrieved and unpacked from the science ser Number of products with errors: 6.2 L2 FDM Product Header Analysis For all products, a series of pre-defined checks are carried Currently there is a high number of processing error flags s field #29) and also within the L2 Product files (MPH field #3 percentage of Data Set Records free of processing errors is This issue is under investigation. Number of products with errors: 6.3 L2 FDM Auxiliary Data File Usage CI Each product is checked for missing Data Set Descriptors w Number of products with errors: 6.4 L2 FDM Correction Error Flags Each product is checked to detect auxiliary corrections flag Number of products with errors: 6.5 L2 FDM Measurement Confidence File CryoSat L2 data includes a quality flag word (field 8) for each	6. Level 2 FD rver, is checked to ensure it cor 0 out on the MPH and SPH in ord set within the Level 2 FDM produ 5 and SPH field #33). They are s below the minimum acceptable 0 heck wrt a pre-determined baseline a 0 ged by the ground-station proce 0 lags ch 20-Hz measurement record.	Attitude correction missing M Data Quality Check sists of both an XML header file (.HDR) der to identify any inconsistencies and/or ucts (Product_Err and L2_Proc_Flag). Th set by the FDM processor when an error e threshold set within the processor (cur nd also to check the validity of Auxiliary essing chain as missing or containing err	The attitude has not been corrected and a binary product file (.DBL) errors raised by the processing chain. hese flags are set within L2 Header files (MPH field #19 and SPH r is detected during the L2 processing and also when the rently set to 5%). Data Files is correct. ors.			

Each product is checked to detect range measurements flagged by the processing	g chain as missing or containing errors.	
Number of products with errors: 1		
Product	Test Failed	Description
CS_OFFL_SIR_FDM_220131106T211220_20131106T212255_B001	OCOG Retracked Range Flag	The master fail flag is set by the OCOG call, for one or more records, indicating the values stored in fields #18, #19, #20 an #21 should be ignored for these records.
6.7 L2 FDM SWH and Backscatter Measurement Flags		
Each product is checked to detect parameters related to SWH and sigma0 that are	e flagged by the processing chain as missing	or containing errors.
Number of products with errors: 1		
Product	Test Failed	Description
CS_OFFL_SIR_FDM_220131106T163256_20131106T164937_B001	OCOG Backscatter Status Flag	The master fail flag is set by the CFI call, for one or more records, indicating the values stored in fields #47, #48, #49 an #50 should be ignored for these records.
Each product is checked to detect geophysical measurements flagged by the proc Number of products with errors: 9	essing chain as missing or containing errors.	
Product	Test Failed	Description
Product CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001	Test Failed Ocean Retracking Quality Flag	Description 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
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001	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
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001 CS_OFFL_SIR_FDM_220131106T021946_20131106T024225_B001	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 Retracking Quality Flag is set indicating the CFI Ocean Retracker was not successfully executed for one or
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001 CS_OFFL_SIR_FDM_220131106T021946_20131106T024225_B001 CS_OFFL_SIR_FDM_220131106T030126_20131106T031538_B001	Ocean Retracking Quality Flag 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 Retracker was not successfully executed for one or more records.           The Ocean Retracker was not successfully executed for one or more records.           The Ocean Retracker was not successfully executed for one or more records.
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001 CS_OFFL_SIR_FDM_220131106T021946_20131106T024225_B001 CS_OFFL_SIR_FDM_220131106T030126_20131106T031538_B001 CS_OFFL_SIR_FDM_220131106T032955_20131106T033526_B001	Ocean Retracking Quality Flag Ocean Retracking Quality Flag 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.
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001 CS_OFFL_SIR_FDM_220131106T021946_20131106T024225_B001 CS_OFFL_SIR_FDM_220131106T030126_20131106T031538_B001 CS_OFFL_SIR_FDM_220131106T032955_20131106T033526_B001 CS_OFFL_SIR_FDM_220131106T045725_20131106T050701_B001	Ocean Retracking Quality Flag Ocean Retracking Quality Flag Ocean Retracking Quality Flag 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 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.
CS_OFFL_SIR_FDM_220131106T015032_20131106T015733_B001 CS_OFFL_SIR_FDM_220131106T021946_20131106T024225_B001 CS_OFFL_SIR_FDM_220131106T030126_20131106T031538_B001 CS_OFFL_SIR_FDM_220131106T032955_20131106T033526_B001 CS_OFFL_SIR_FDM_220131106T045725_20131106T050701_B001 CS_OFFL_SIR_FDM_220131106T163256_20131106T164937_B001	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.

7. QCC Check

more records.

The QCC is a CryoSat facility that performs a primary survey of data products immediately after production by the PDS and LTA processing facilities. A list of the tests which raised errors or warnings is provided below.

Product type	Nb. Products	Nb. QCC Reports	Nb. Valid	Nb. Warnings	Nb. Errors
SIR_FDM_1B	148	0	0	0	0
SIR_FDM_2	148	0	0	0	0

#### 7.1 QCC Errors

Number of QCC reports with errors:

# 7.2 Missing QCC Reports

Number of products with missing QCC reports:

0

All