Report

1. Report Summary

# Item	Date	Duration	Status
1 S1B_IW_GRDH_1SDV_20180813 •	2018-08-13T08:09:06	2.9 s	Passed

Table 1. Inspected item(s) summary

• S1B_IW_GRDH_1SDV_20180813T054020_20180813T054045_012240_0168D6_B775.SAFE

2. Item S1B_IW_GRDH_1SDV_20180813T054020_2018081 ...

2.1. Overview

Name	S1B_IW_GRDH_1SDV_20180813T054020_20180813T054045_012240_0168D6_B775.	
URL	/data_PWA/pm2-s1-4.6.2/cache/WD_amalfi-server-IW_GRDH_1S-586730790/	
	S1B_IW_GRDH_1SDV_20180813T054020_20180813T054045_012240_0168D	6_B775.
Class	SENTINEL-1 Interferometric Wide Swath Level 1 Product	

Table 2. S1B_IW_GRDH_1SDV_20180813T054020_20180813T054045_012240_0168D6_B775.SAFE

2.2. Inspections

#	Inspection	Date	Duration	Status
1	Checks if Schema Category is correctly defined.	2018-08-13T08:09:06	0.025 s	Passed
	Category ok for: s1Level1ProductSchema, s1Les1Level1CalibrationSchema, s1ObjectTypesSch s1Level1MeasurementSchema, s1Level1Produc s1Level1QuickLookSchema, s1Level1MapOverl	ema, tPreviewSchema,		
2	Checks if MeasurementFrameSet Classification is correctly defined.	2018-08-13T08:09:06	0.013 s	Passed
	Classification ok for : measurementFrameSet			
3	Checks if all external references are present in the product directory.	2018-08-13T08:09:06	0.055 s	Passed
	All external references are present in the product directory.			
4	Checks if Index Classification is correctly defined.	2018-08-13T08:09:06	0.009 s	Passed
	No Index classification in product.			
5	Checks if Processing metadata is present.	2018-08-13T08:09:06	0.003 s	Passed
	Processing exists.			

#	Inspection	Date	Duration	Status
6	Checks if Orbit Reference Category is correctly defined.	2018-08-13T08:09:06	0.008 s	Passed
	Category ok for: measurementOrbitReference	,		
7	Checks if Acquisition Period Category is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
	Acquisition Period Category is Ok.			
8	Checks if Platform Category is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
	Platform Category is Ok.			
9	Checks if Acquisition Period is present.	2018-08-13T08:09:06	0.002 s	Passed
	Acquisition Period exists.			
10	Checks if Schema Classification is correctly defined.	2018-08-13T08:09:06	0.007 s	Passed
	Classification ok for: s1Level1ProductSchema, s1Level1CalibrationSchema, s1ObjectTypesSches1Level1MeasurementSchema, s1Level1Products1Level1QuickLookSchema, s1Level1MapOverl	ema, tPreviewSchema,		
11	Checks if Processing Classification is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
	Processing Classification is Ok.	,		
12	Checks if Grid Reference Classification is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
	No Index classification in product.			
13	Checks if all the Id References defined in the product are valid.	2018-08-13T08:09:06	0.133 s	Passed
	All the Id References defined in the product are	valid.		
14	Checks if Orbit Reference Classification is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
	Classification ok for : measurementOrbitReferen	nce		
15	Checks if Acquisition Period Classification is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
	Acquisition Period Classification is Ok.			
16	Checks if Processing Category is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
	Processing Category is Ok.	,		
17	Checks if MeasurementFrameSet Category is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
	Category ok for: measurementFrameSet			
18	Checks if Annotation Category is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed

# Inspection	Date	Duration	Status
Category ok for: products1biwgrdvh20180813t05402020180813 noises1biwgrdvh20180813t05402020180813t05 calibrations1biwgrdvh20180813t05402020180813 products1biwgrdvv20180813t05402020180813 noises1biwgrdvv20180813t05402020180813t05 calibrations1biwgrdvv20180813t054020201808 mapoverlayAnnotation, productpreviewAnnotation	540450122400168d6002A 813t0540450122400168d t0540450122400168d600 540450122400168d6001A 813t0540450122400168d	Annotation, 6002Annotat NAnnotation Annotation,	ion,
19 Checks if Annotation Classification is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
Classification ok for: products1biwgrdvh20180813t05402020180813 noises1biwgrdvh20180813t05402020180813t03 calibrations1biwgrdvh20180813t05402020180813 products1biwgrdvv20180813t05402020180813 noises1biwgrdvv20180813t05402020180813t03 calibrations1biwgrdvv20180813t054020201808 mapoverlayAnnotation, productpreviewAnnotation	540450122400168d6002A 813t0540450122400168d t0540450122400168d600 540450122400168d6001A 813t0540450122400168d	Annotation, 6002Annotat HAnnotation Annotation,	ion,
20 Checks if Information Category is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
Category ok for: generalProductInformation			
21 Checks if Grid Reference Category is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
No Index classification in product.			
22 Checks if Information Classification is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
Classification ok for : generalProductInformati	ion		
23 Checks if Quality Information Category is correctly defined.	2018-08-13T08:09:06	0.005 s	Passed
No Index classification in product.	,		
24 Checks if Index Category is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
No Index classification in product.			
25 Checks if Extra Files are present in product directory.	2018-08-13T08:09:06	0.01 s	Passed
No Extra Files found in product directory.			
26 Checks if Quality Information Classification is correctly defined.	2018-08-13T08:09:06	0.006 s	Passed
No Index classification in product.			
27 Checks if Platform Classification is correctly defined.	2018-08-13T08:09:06	0.002 s	Passed
Platform Classification is Ok.			

#	Inspection	Date	Duration	Status
28	Checks missing lines number is less than 30%.	2018-08-13T08:09:06	0.008 s	Passed
	No missing lines in the product.	,		
29	Checks pointing status value is Normal Pointing Mode.	2018-08-13T08:09:06	2.532 s	Passed
	Platform pointing is nominal.			
30	Checks Interferometric Wide Swath product length is no longer than 30 min.	2018-08-13T08:09:06	0.015 s	Passed
	Interferometric Wide Swath product acquisition in 0 min is acceptable.			

Table 3. All Applicable Inspections Plan (Automatic)