

# Amalfi Quality Control

## Report

### 1. Report Summary

#	Item	Date	Duration	Status
1	S1A_WV_OCN__2SSV_20150701 ... ❶	2015-07-01T22:29:43	1.782 s	Passed

Table 1. Inspected item(s) summary

❶ S1A\_WV\_OCN\_\_2SSV\_20150701T211030\_20150701T211738\_006622\_008D52\_D720.SAFE

### 2. Item S1A\_WV\_OCN\_\_2SSV\_20150701T211030\_2015070 ...

#### 2.1. Overview

Name	S1A_WV_OCN__2SSV_20150701T211030_20150701T211738_006622_008D52_D720
URL	/data_PWA/pm-s1-4.1.1/cache/WD_amalfi-server-WV_OCN__2S-485194192/ S1A_WV_OCN__2SSV_20150701T211030_20150701T211738_006622_008D52_D720.S
Class	SENTINEL-1 Wave Level 2 Product

Table 2. S1A\_WV\_OCN\_\_2SSV\_20150701T211030\_20150701T211738\_006622\_008D52\_D720.SAFE

#### 2.2. Inspections

#	Inspection	Date	Duration	Status
1	<b>Checks if Schema Category is correctly defined.</b> <i>Category ok for : s1ObjectTypesSchema, s1Level1MeasurementSchema, s1Level1ProductPreviewSchema, s1Level1QuickLookSchema, s1Level1MapOverlaySchema</i>	2015-07-01T22:29:42	0.042 s	Passed
2	<b>Checks if MeasurementFrameSet Classification is correctly defined.</b> <i>Classification ok for : measurementFrameSet</i>	2015-07-01T22:29:42	0.036 s	Passed
3	<b>Checks if all external references are present in the product directory.</b> <i>All external references are present in the product directory.</i>	2015-07-01T22:29:42	0.189 s	Passed
4	<b>Checks if Index Classification is correctly defined.</b> <i>No Index classification in product.</i>	2015-07-01T22:29:42	0.037 s	Passed
5	<b>Checks if Processing metadata is present.</b> <i>Processing exists.</i>	2015-07-01T22:29:42	0.013 s	Passed

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#	Inspection	Date	Duration	Status
6	<b>Checks if Orbit Reference Category is correctly defined.</b> <i>Category ok for : measurementOrbitReference</i>	2015-07-01T22:29:42	0.041 s	<b>Passed</b>
7	<b>Checks if Acquisition Period Category is correctly defined.</b> <i>Acquisition Period Category is Ok.</i>	2015-07-01T22:29:42	0.013 s	<b>Passed</b>
8	<b>Checks if Platform Category is correctly defined.</b> <i>Platform Category is Ok.</i>	2015-07-01T22:29:42	0.013 s	<b>Passed</b>
9	<b>Checks if Acquisition Period is present.</b> <i>Acquisition Period exists.</i>	2015-07-01T22:29:42	0.012 s	<b>Passed</b>
10	<b>Checks if Schema Classification is correctly defined.</b> <i>Classification ok for : s1ObjectTypesSchema, s1Level1MeasurementSchema, s1Level1ProductPreviewSchema, s1Level1QuickLookSchema, s1Level1MapOverlaySchema</i>	2015-07-01T22:29:42	0.042 s	<b>Passed</b>
11	<b>Checks if Processing Classification is correctly defined.</b> <i>Processing Classification is Ok.</i>	2015-07-01T22:29:42	0.012 s	<b>Passed</b>
12	<b>Checks if Grid Reference Classification is correctly defined.</b> <i>No Index classification in product.</i>	2015-07-01T22:29:42	0.04 s	<b>Passed</b>
13	<b>Checks if all the Id References defined in the product are valid.</b> <i>All the Id References defined in the product are valid.</i>	2015-07-01T22:29:42	1.153 s	<b>Passed</b>
14	<b>Checks if Orbit Reference Classification is correctly defined.</b> <i>Classification ok for : measurementOrbitReference</i>	2015-07-01T22:29:42	0.012 s	<b>Passed</b>
15	<b>Checks if Acquisition Period Classification is correctly defined.</b> <i>Acquisition Period Classification is Ok.</i>	2015-07-01T22:29:42	0.004 s	<b>Passed</b>
16	<b>Checks if Processing Category is correctly defined.</b> <i>Processing Category is Ok.</i>	2015-07-01T22:29:42	0.003 s	<b>Passed</b>
17	<b>Checks if MeasurementFrameSet Category is correctly defined.</b> <i>Category ok for : measurementFrameSet</i>	2015-07-01T22:29:42	0.012 s	<b>Passed</b>
18	<b>Checks if Annotation Category is correctly defined.</b>	2015-07-01T22:29:42	0.011 s	<b>Passed</b>

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#	Inspection	Date	Duration	Status
	Category ok for : mapoverlayAnnotation, productpreviewAnnotation			
19	Checks if Annotation Classification is correctly defined.	2015-07-01T22:29:42	0.012 s	Passed
	Classification ok for : mapoverlayAnnotation, productpreviewAnnotation			
20	Checks if Information Category is correctly defined.	2015-07-01T22:29:42	0.012 s	Passed
	Category ok for : generalProductInformation			
21	Checks if Grid Reference Category is correctly defined.	2015-07-01T22:29:42	0.011 s	Passed
	No Index classification in product.			
22	Checks if Information Classification is correctly defined.	2015-07-01T22:29:42	0.011 s	Passed
	Classification ok for : generalProductInformation			
23	Checks if Quality Information Category is correctly defined.	2015-07-01T22:29:42	0.011 s	Passed
	No Index classification in product.			
24	Checks if Index Category is correctly defined.	2015-07-01T22:29:43	0.01 s	Passed
	No Index classification in product.			
25	Checks if Extra Files are present in product directory.	2015-07-01T22:29:43	0.015 s	Passed
	No Extra Files found in product directory.			
26	Checks if Quality Information Classification is correctly defined.	2015-07-01T22:29:43	0.01 s	Passed
	No Index classification in product.			
27	Checks if Platform Classification is correctly defined.	2015-07-01T22:29:43	0.003 s	Passed
	Platform Classification is Ok.			

Table 3. All Applicable Inspections Plan (Automatic)