# **Delivery Note**

#### **Product Info**

Product File Name	CSKS3_DGM_B_PP_03_CO_RD_SF _20170513171729_20170513171736. h5
Product Identifier	3930283
Mission Identifier	CSK
Unique Identifier	100.2524178.1765501
Product Generation Date	2023-07-30 21:01:50.000000000
Delivery Request Id	2524178
Service Request Id	2524178

### **Product Definition Data**

Product Type	DGM_B
Scene sensing start utc	2017-05-13 17:17:29.417986536
Scene sensing stop utc	2017-05-13 17:17:36.012001263
Bottom Left	53.12454889 13.06511949 0
Bottom Right	53.19140154 12.52923802 0
Top Left	53.52774919 13.21046621 0
Top Right	53.59488163 12.66960008 0
Scene Centre	53.35030197 12.86507932 0
Satellite Id	CSKS3
Acquisition Mode	PINGPONG
Look Side	RIGHT
Near Look Angle	24.41194331
Far Look Angle	27.01592335
Projection Id	GROUND RANGE/AZIMUTH
Delivery Mode	STANDARD
Acquisition Station Id	1100/ICACQ/Matera

# **Processing Info**

Processing Level Level-1B
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### **Ancillary Data Reference**

#### **UNCLASSIFIED**

Ground Projection Reference Surface	ELLIPSOID
Ellipsoid Designator	WGS84
POD Product Category	FILTERED
Attitude Product Category	RESTITUTED

# Algorithms

SPF Software Version	0.0
L1B Software Version	01.03.00
L1A Software Version	N/A
L0 Software Version	12.2.1 (2021.334.05)
SPF Filter Type	NONE
Replica Reconstruction Method	REPLICA
Range Multilooking Weighting Function	HAMMING
Azimuth Multilooking Weighting Function	HAMMING
Multilook filter flag	1
Beam Mosaicking Policy	N/A
Equivalent Number of Looks	2.81432
Equivalent Number of Looks	2.81432
Azimuth Processing Number of Looks	2
Range Processing Number of Looks	2
Range Focusing Weighting Function	HAMMING
Azimuth Focusing Weighting Function	NONE
Focusing Algorithm ID	SPECAN
Doppler Rate Estimation Method	GEOMETRY
Doppler Centroid Estimation Method	ACCC
Doppler Ambiguity Estimation Method	GEOMETRY

## **Product Characteristics**

Azimuth Geometric Resolution	20
Ground Range Geometric Resolution	20

## Pcd Info

Name	Doppler Rate Estimation Accuracy
Value	0.04
Result	OK
ResultInfo	>=0

#### **UNCLASSIFIED**

### **Format Info**

Product Format	HDF5
Prod Spec Document	CSM-UGS-STD-SPE-0048-3.1
Sample Format	UINT
Samples Per Pixel	1
Bits Per Sample	16

# Other Info

Processing Centre	ICUGS
Provider Id	PM01





