# **Delivery Note**

#### **Product Info**

Product File Name	CSG_SSAR2_DGM_B_0101_QPS_0 12_HV_RD_F_20220926171205_202 20926171211_1_F_53N_Z33_N00.h5
Product Identifier	3940375
Mission Identifier	CSG
Unique Identifier	100.2524699.1767441
Product Generation Date	2023-08-03 15:06:42.618061000
Delivery Request Id	2524699
Service Request Id	2524699

#### **Product Definition Data**

Product Type	DGM_B
Scene sensing start utc	2022-09-26 17:12:04.514912657
Scene sensing stop utc	2022-09-26 17:12:11.124871697
Bottom Left	53.14436024 13.05326148 0
Bottom Right	53.17237636 12.80540309 0
Top Left	53.51239575 13.17188188 0
Top Right	53.5404976 12.9218359 0
Scene Centre	53.34263964 12.9858569 101.8099136
Satellite Id	SSAR2
Acquisition Mode	QUADPOL
Look Side	RIGHT
Near Look Angle	31.28751262
Far Look Angle	32.32907663
Projection Id	GROUND RANGE/AZIMUTH
Acquisition Station Id	1100/ICACQ/Matera

### **Processing Info**

Processing Level	Level-1B

## **Ancillary Data Reference**

#### **UNCLASSIFIED**

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

# Algorithms

Equivalent Number of Looks	1
L1B Software Version	2.0-3+1A.4.0-6 (2022.300.17)
L0 Software Version	4.0-1 (2023.174.18)
Replica Reconstruction Method	REPLICA
Range Multilooking Weighting Function	HAMMING
Azimuth Multilooking Weighting Function	HAMMING
Beam Mosaicking Policy	N/A
Azimuth Processing Number of Looks	1
Range Focusing Weighting Function	NONE
Azimuth Focusing Weighting Function	NONE
Focusing Algorithm ID	OMEGA-KEY
Doppler Rate Estimation Method	CENTROID
Doppler Centroid Estimation Method	ACCC
Doppler Ambiguity Estimation Method	GEOMETRY

### **Format Info**

Product Format	HDF5
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#### Other Info

Processing Centre	ICUGS
Provider Id	PM01





