Delivery Note

Product Info

Product File Name	CSG_SSAR1_GEC_B_0301_SC1_003_HH_RD_F_20221009170558_20221009170613_1_F_53N_Z33_N00.h5
Product Identifier	3933474
Mission Identifier	CSG
Unique Identifier	100.2524322.1765968
Product Generation Date	2023-07-31 21:25:12.485776000
Delivery Request Id	2524322
Service Request Id	2524322

Product Definition Data

Product Type	GEC_B
Scene sensing start utc	2022-10-09 17:05:58.200500021
Scene sensing stop utc	2022-10-09 17:06:12.824636895
Bottom Left	52.8054482 10.99202404 0
Bottom Right	52.86195636 13.36932382 0
Top Left	53.95586303 10.88233453 0
Top Right	54.01477971 13.324569 0
Top Right EN	390220 5986465
Scene Centre	53.41213055 12.13839809 91.31676837
Satellite Id	SSAR1
Acquisition Mode	SCANSAR-1
Look Side	RIGHT
Near Look Angle	36.72352531
Far Look Angle	43.4568143
Projection Id	UTM
Acquisition Station Id	1100/ICACQ/Matera

Processing Info

Processing Level	Level-1C

Ancillary Data Reference

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

Algorithms

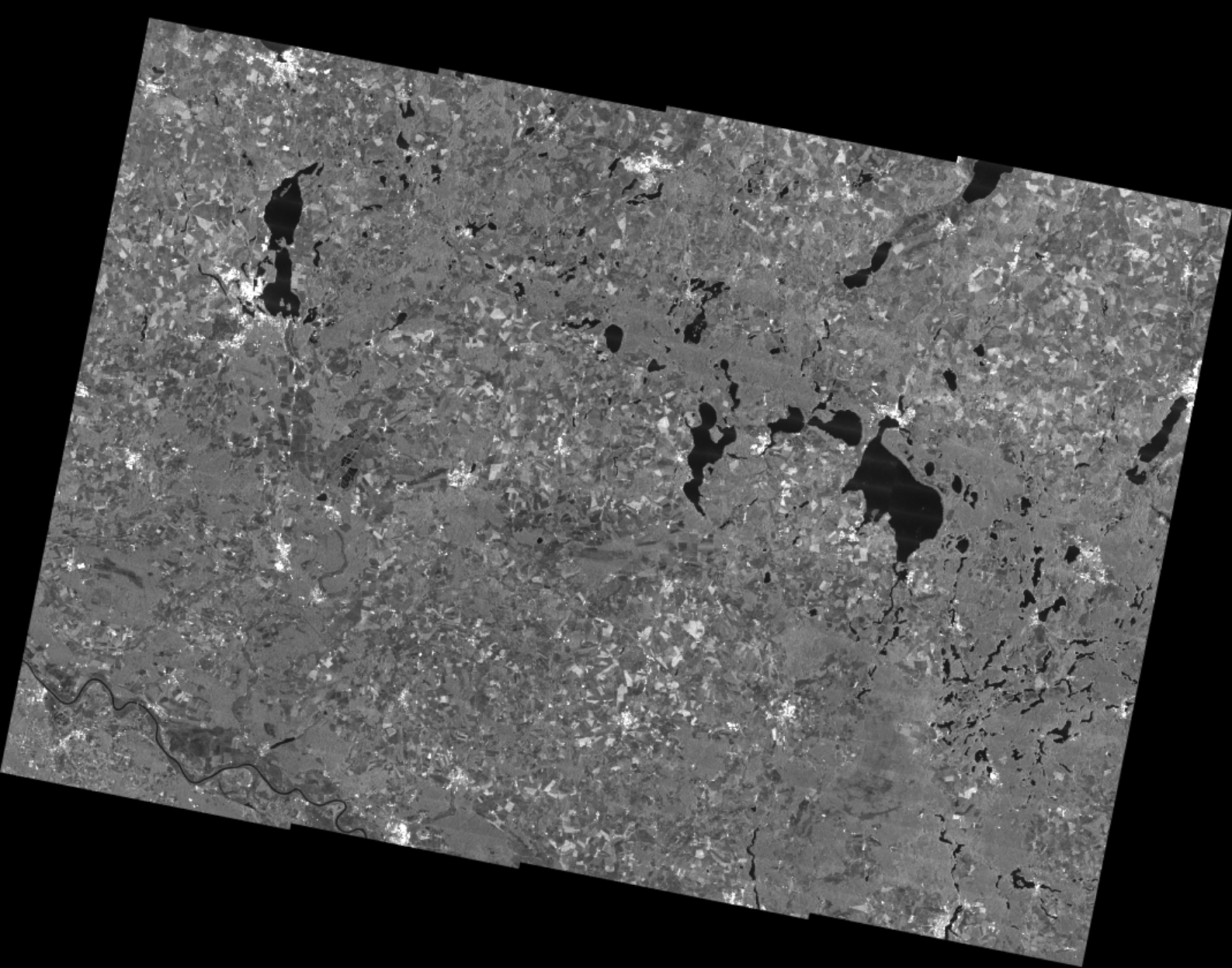| Equivalent Number of Looks	2.935738216
L1C Software Version	1.14.0
L0 Software Version	4.0-1 (2023.174.18)
Replica Reconstruction Method	MEAN
Range Multilooking Weighting Function	HAMMING
Azimuth Multilooking Weighting Function	NONE
Beam Mosaicking Policy	MIDDLE JOINT
Azimuth Processing Number of Looks	1
Range Focusing Weighting Function	NONE
Azimuth Focusing Weighting Function	HAMMING
Focusing Algorithm ID	SPECAN
Doppler Rate Estimation Method	GEOMETRY
Doppler Centroid Estimation Method	MLCC
Doppler Ambiguity Estimation Method	MPAR

Format Info

Product Format	GEOTIFF

Other Info

Processing Centre	ICUGS
Provider Id	PM01

54°54'
54°00'
53°06'
52°12'
51°18'

54°54'
54°00'
53°06'
52°12'
51°18'

9°54'   10°48'   11°42'   12°36'   13°30'

63°00'

60°45'

58°30'

56°15'

54°00'

51°45'

49°30'

47°15'

42°45'

63°00'

60°45'

58°30'

56°15'

54°00'

51°45'

49°30'

47°15'

42°45'

2°15'   6°45'   11°15'   15°45'   20°15'