Delivery Note

Product Info

Product File Name	CSG_SSAR2_GEC_B_0401_SC2_003_HH_RA_F_20220822043643_20220822043712_1_F_53N_Z33_N00.h5
Product Identifier	3933513
Mission Identifier	CSG
Unique Identifier	100.2524331.1765987
Product Generation Date	2023-07-31 21:39:13.367093000
Delivery Request Id	2524331
Service Request Id	2524331

Product Definition Data

Product Type	GEC_B
Scene sensing start utc	2022-08-22 04:36:42.584721190
Scene sensing stop utc	2022-08-22 04:37:11.868299835
Bottom Left	52.31260273 12.05209888 0
Bottom Right	52.34745377 15.67721341 0
Top Left	54.41576775 11.90310982 0
Top Right	54.4533809 15.71150197 0
Top Right EN	546130 6034200
Scene Centre	53.38838545 13.84207913 88.67154121
Satellite Id	SSAR2
Acquisition Mode	SCANSAR-2
Look Side	RIGHT
Near Look Angle	30.09029448
Far Look Angle	41.85719645
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	3.935266064
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
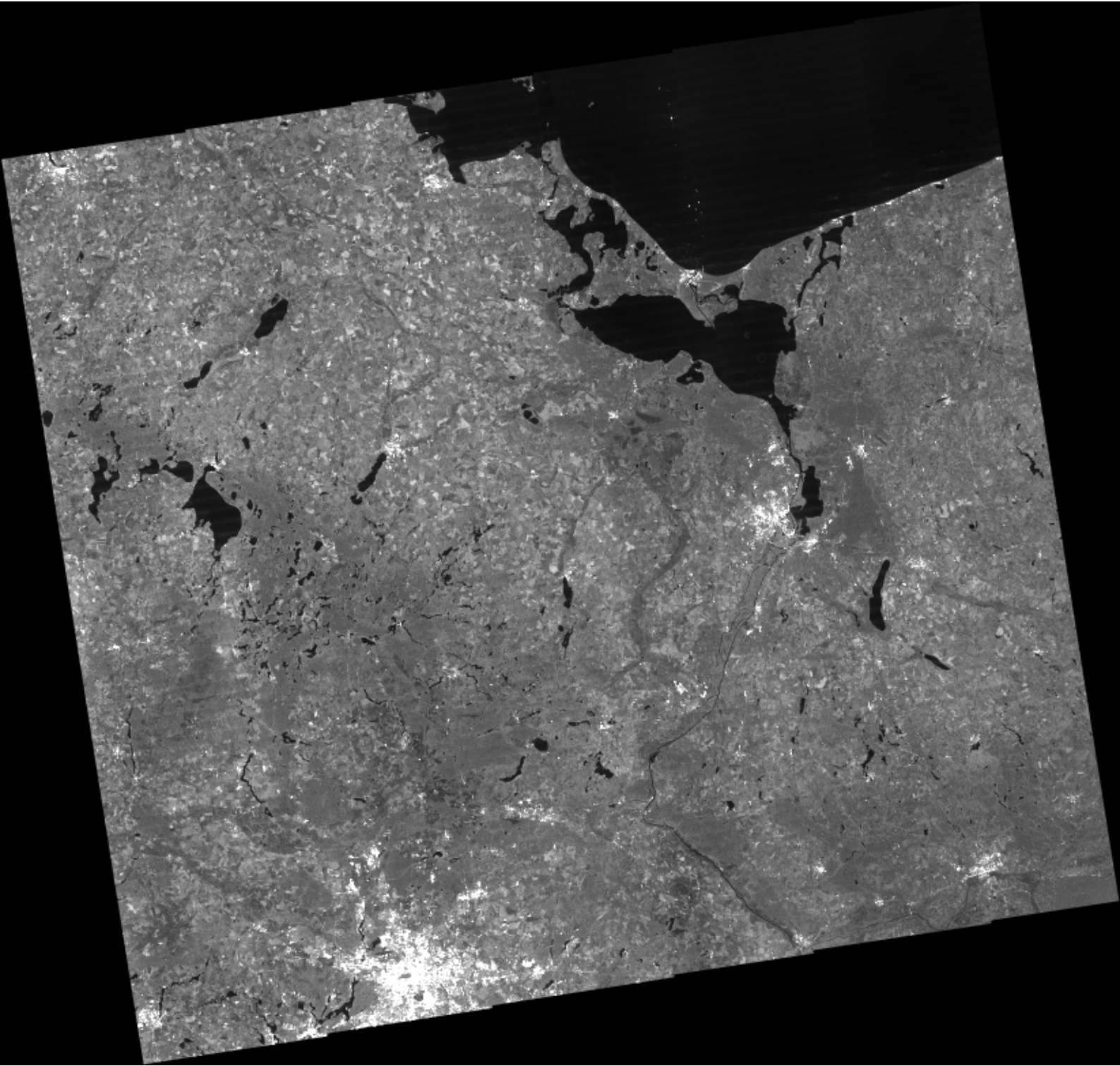
55°40'48" 55°40'48"

54°31'12" 54°31'12"

53°21'36" 53°21'36"

52°12'00" 52°12'00"

51°02'24" 51°02'24"

11°36'00" 12°45'36" 13°55'12" 15°04'48" 16°14'24"

64°15'36" 64°15'36"
61°52'48" 61°52'48"
59°30'00" 59°30'00"
57°07'12" 57°07'12"
54°44'24" 54°44'24"
52°21'36" 52°21'36"
49°58'48" 49°58'48"
47°36'00" 47°36'00"
42°50'24" 42°50'24"

2°22'48"   7°08'24"   11°54'00"   16°39'36"   21°25'12"