

Delivery Note

Product Info

Product File Name	CSG_SSAR2_SCS_B_0101_STR_02 0_HV_RD_F_20220925165358_2022 0925165404_1_F_53N_Z33_N00.h5
Product Identifier	3931974
Mission Identifier	CSG
Unique Identifier	100.2524301.1765828
Product Generation Date	2023-07-31 13:27:24.884009000
Delivery Request Id	2524301
Service Request Id	2524301

Product Definition Data

Product Type	SCS_B
Scene sensing start utc	2022-09-25 16:53:57.543035937
Scene sensing stop utc	2022-09-25 16:54:04.335365457
Bottom Left	53.13708491 13.16727602 0
Bottom Right	53.17281923 12.68927487 0
Top Left	53.50671975 13.24699178 0
Top Right	53.5423597 12.76477834 0
Scene Centre	53.33983836 12.96569708 95.93141174
Satellite Id	SSAR2
Acquisition Mode	STRIPMAP
Look Side	RIGHT
Near Look Angle	45.67523412
Far Look Angle	46.83626289
Projection Id	SLANT RANGE/AZIMUTH
Acquisition Station Id	1100/ICACQ/Matera

Processing Info

Processing Level	Level-1A
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Ancillary Data Reference

Ellipsoid Designator	WGS84
POD Product Category	FILTERED

Algorithms

Equivalent Number of Looks	1
L1A Software Version	5.0-0 (2023.171.16)
L0 Software Version	4.0-1 (2023.174.18)
Replica Reconstruction Method	REPLICA
Azimuth Processing Number of Looks	1
Range Processing Number of Looks	1
Range Focusing Weighting Function	HAMMING
Azimuth Focusing Weighting Function	HAMMING
Focusing Algorithm ID	OMEGA-KEY
Doppler Rate Estimation Method	GEOMETRY
Doppler Centroid Estimation Method	GEOMETRY
Doppler Ambiguity Estimation Method	GEOMETRY

Pcd Info

Name	S01/IMG/Image Saturated Pixel Percentage
Value	0
Result	OK
ResultInfo	[0, 100]

Name	S01/IMG/Image Standard Deviation
Value	0.1154744971 0.1155007271
Result	OK

Name	S01/IMG/Image Null Pixel Percentage
Value	0
Result	OK
ResultInfo	[0, 100]

Name	S01/IMG/Image Min
Value	-21.45419121 -41.03766251
Result	OK

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Name	S01/IMG/Image Mean
Value	-3.073990477e-06 2.594437016e-05
Result	OK

Name	S01/IMG/Image Max
Value	33.42061234 15.85349655
Result	OK

Name	RAW Total Missing Lines Percentage
Value	0
Result	OK

Name	RAW Missing Block Greatest Size
Value	0
Result	OK

Name	POD Quality Flag
Value	PASS
Result	OK
ResultInfo	PASS SUSP N/A

Name	Doppler Centroid Confidence Measure
Value	1
Result	OK
ResultInfo	[0, 1]

Name	S01/Central Range Frequency vs Azimuth Time Polynomial
Value	nan 0 0
Result	OK

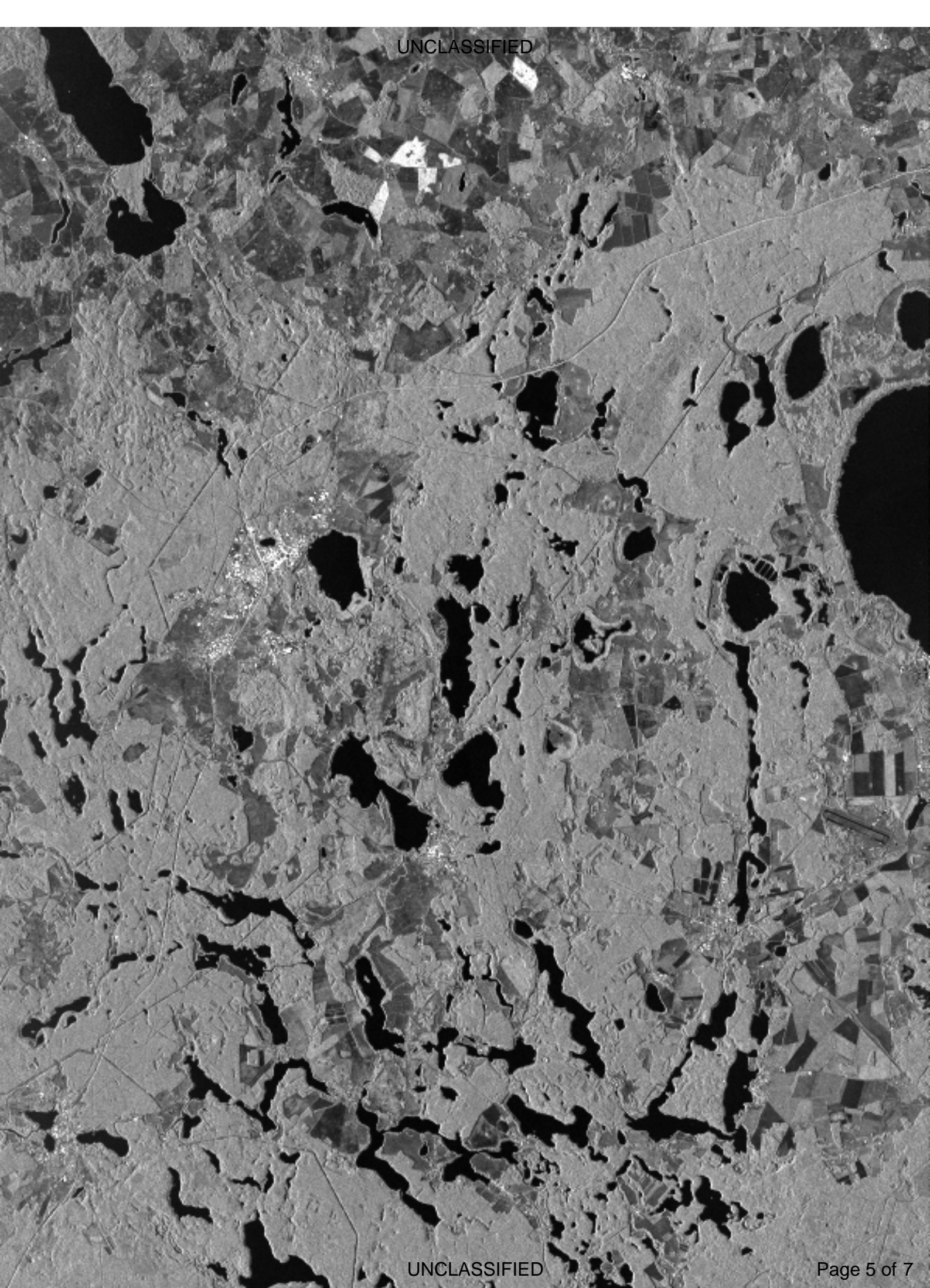
Format Info

Product Format	HDF5
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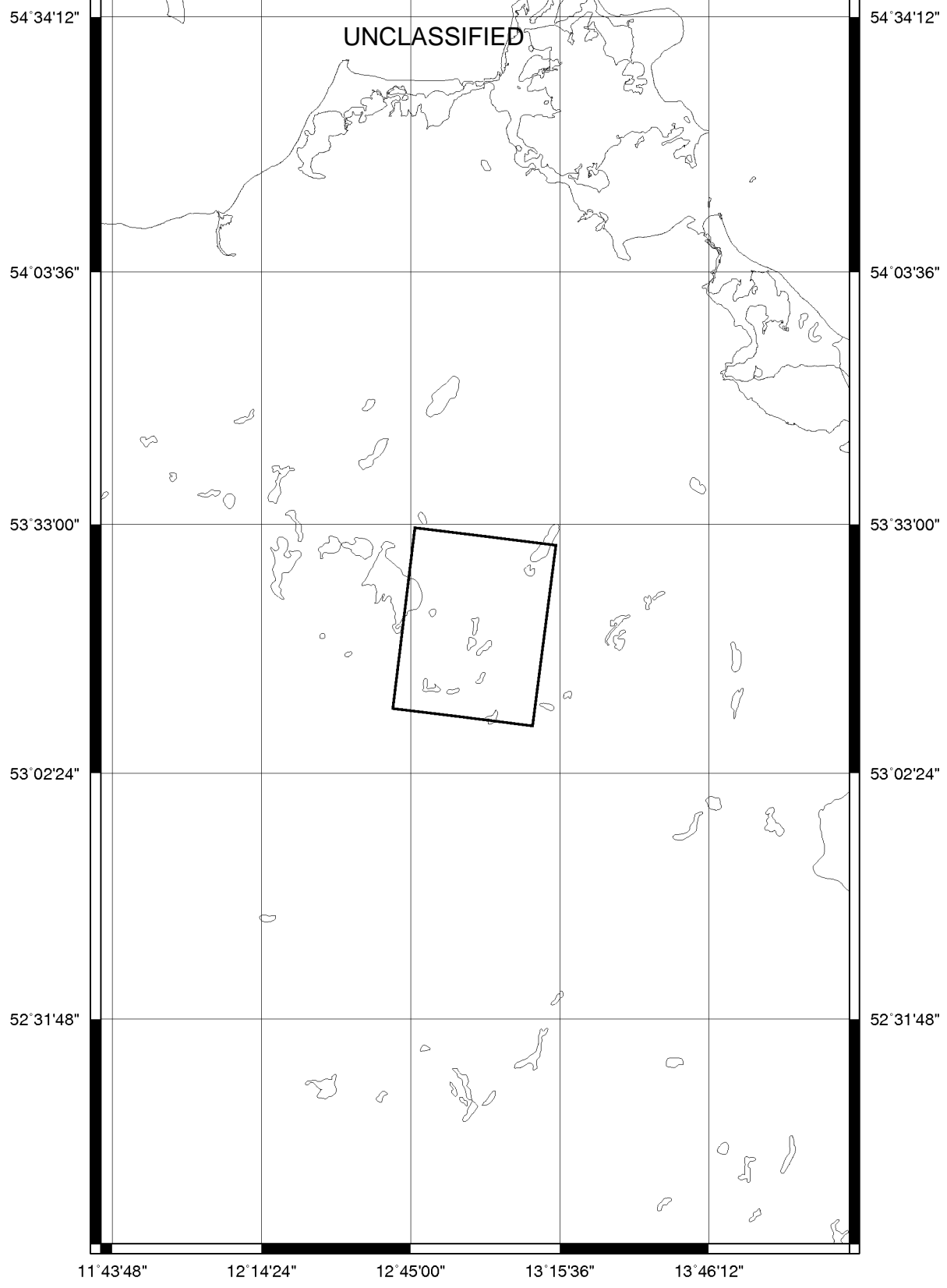
Other Info

Processing Centre	ICUGS
Provider Id	PM01

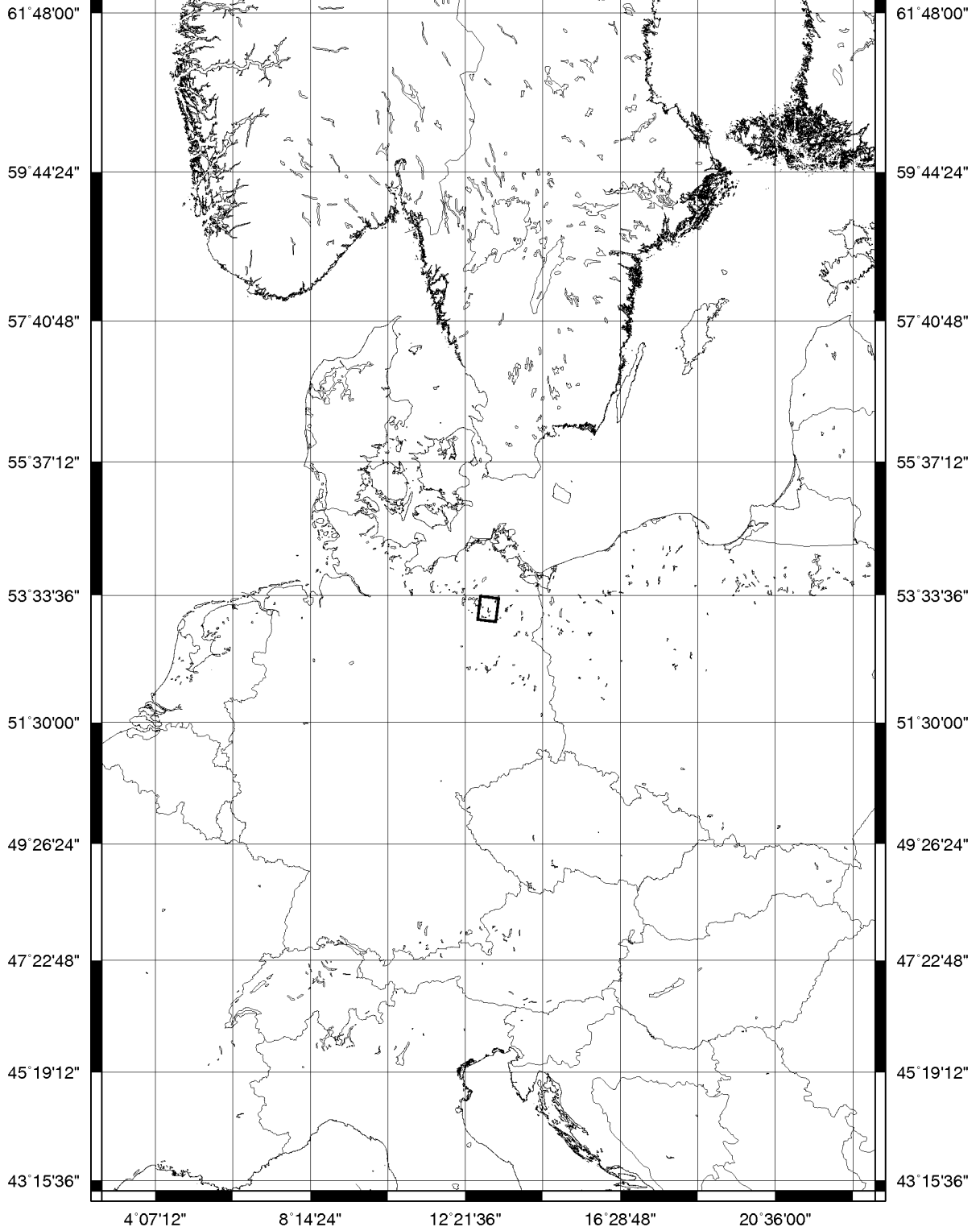
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