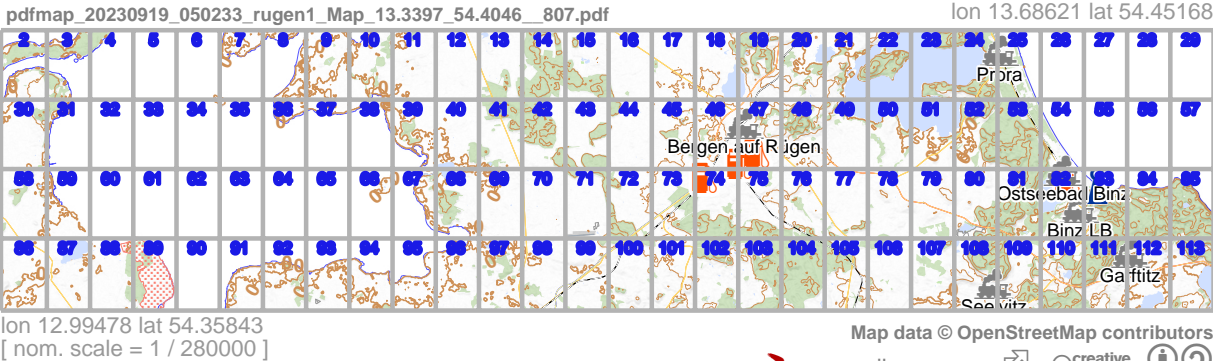
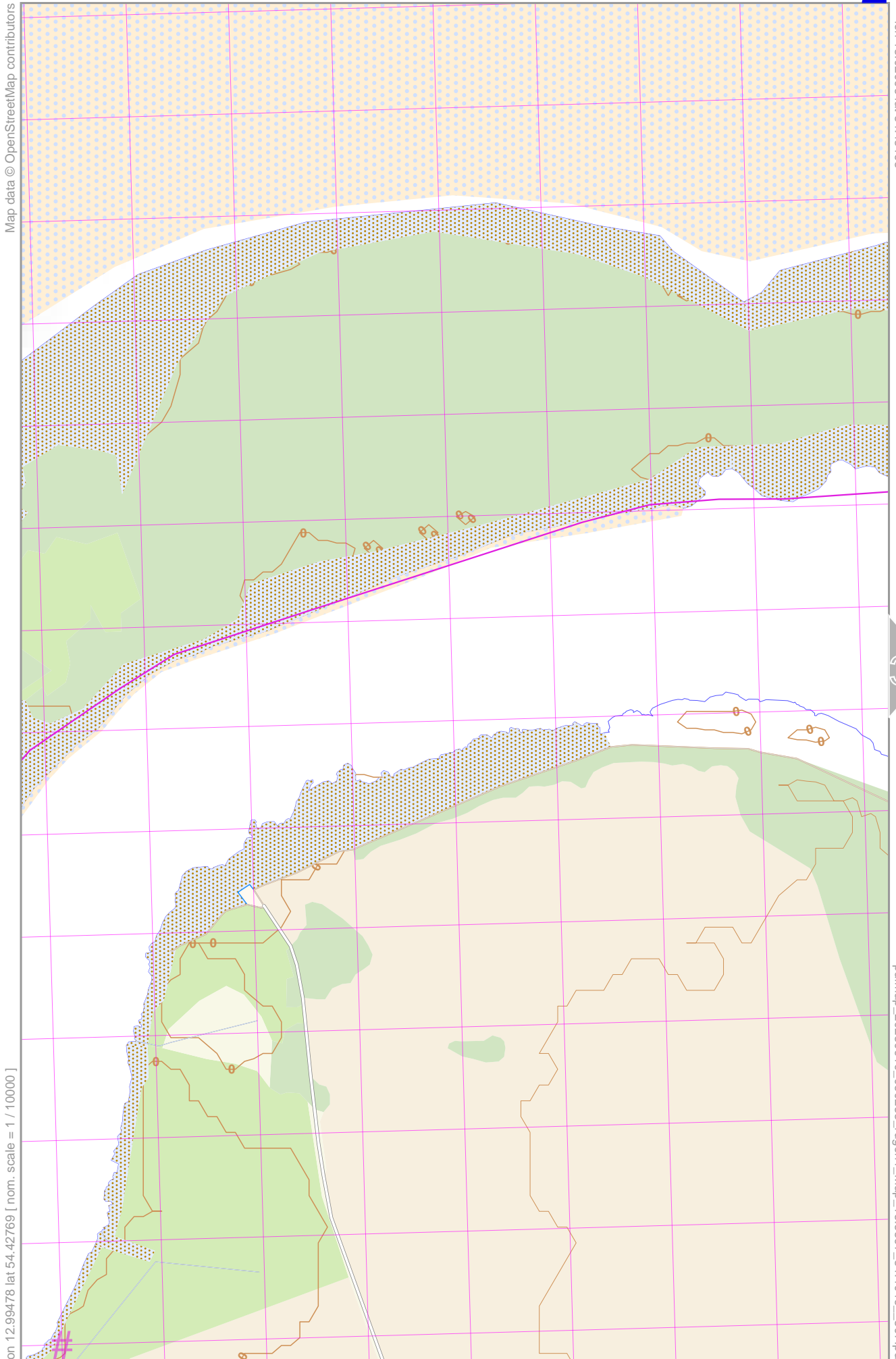


rügen1_Map





Map data © OpenStreetMap contributors

lon 13.02096 lat 54.45168

lon 12.99478 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 370.00 km northing 6033.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

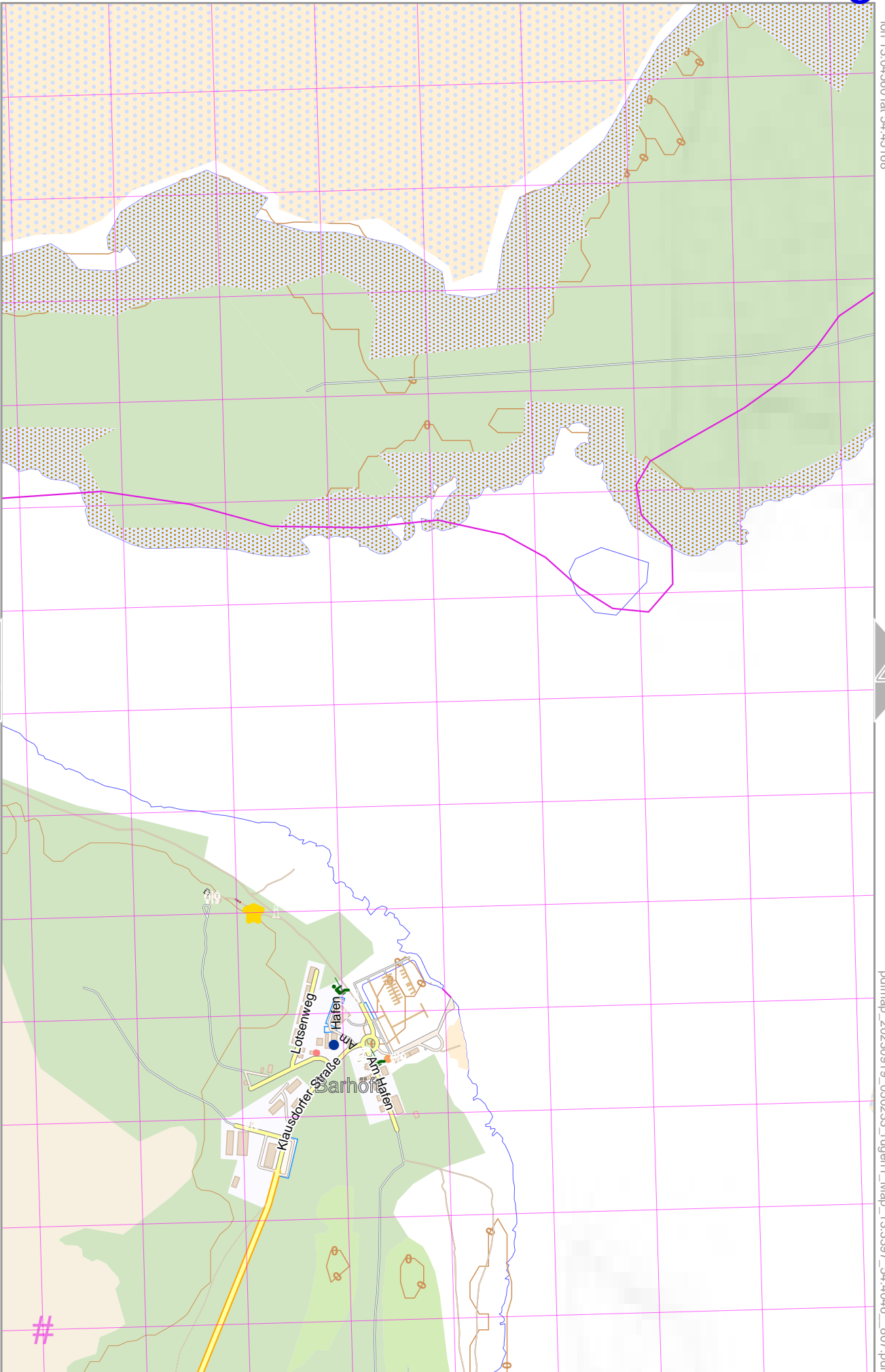
30

Map data © OpenStreetMap contributors

lon 13.04560 lat 54.45168

lon 13.01942 lat 54.42769 [nom. scale = 1 / 10000]

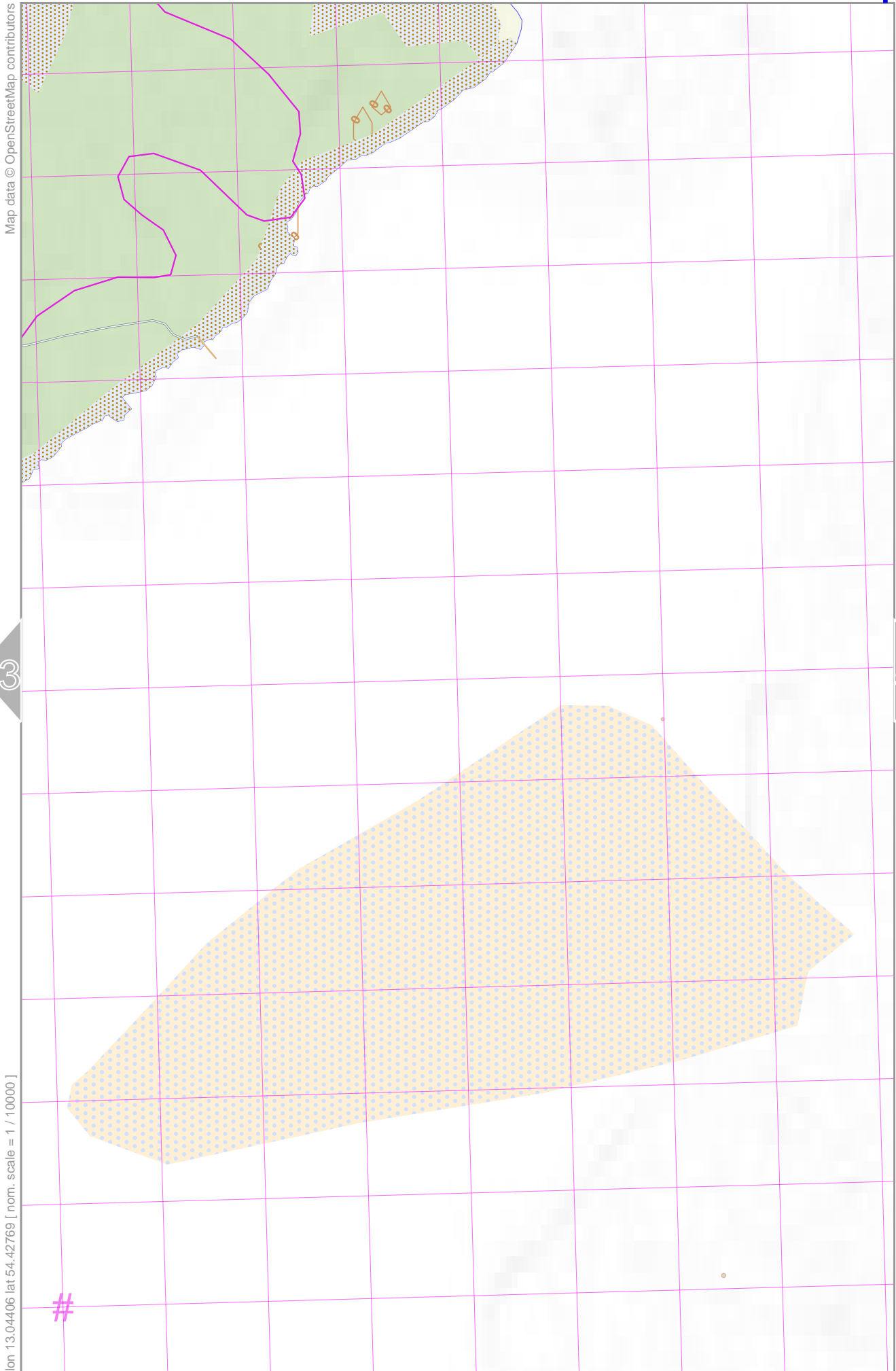
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 371.60 km northing 6033.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m



rügen1_Map



Map data © OpenStreetMap contributors

lon 13.07024 lat 54.45168

lon 13.04406 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 373.20 km northing 6033.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

32

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.09488 lat 54.45168



lon 13.06870 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 374.80 km northing 6033.00 km
UTM-Grid-width = 200m
Contour interval = 20m



rügen1_Map

Map data © OpenStreetMap contributors

lon 13.11952 lat 54.45168



lon 13.09334 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

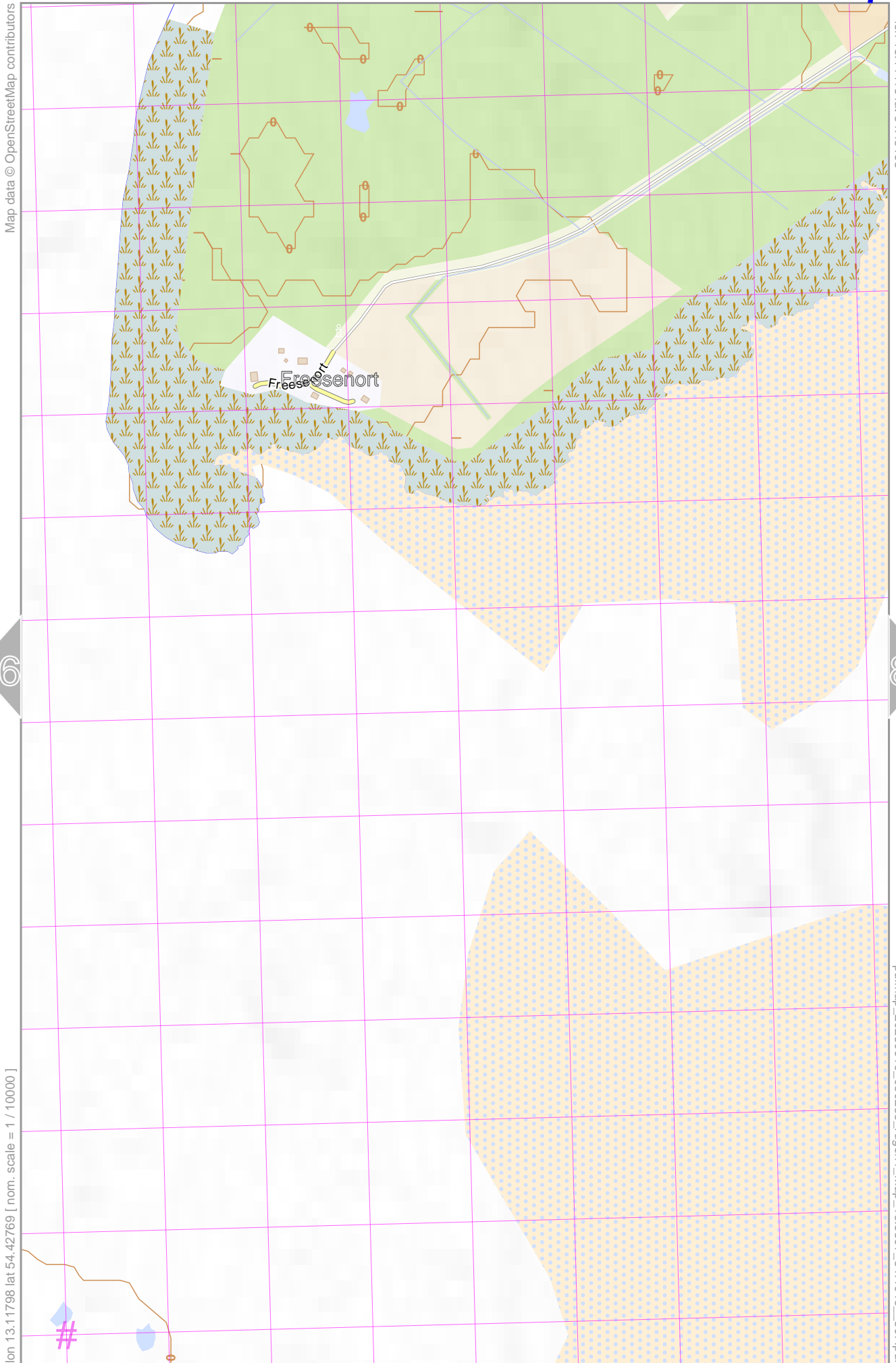
UTM: 33 U easting 376.40 km northing 6032.80 km
UTM-Grid-width = 200m
Contour interval = 20m



rügen1_Map

Map data © OpenStreetMap contributors

lon 13.14416 lat 54.45168



lon 13.11798 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 378.00 km northing 6032.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

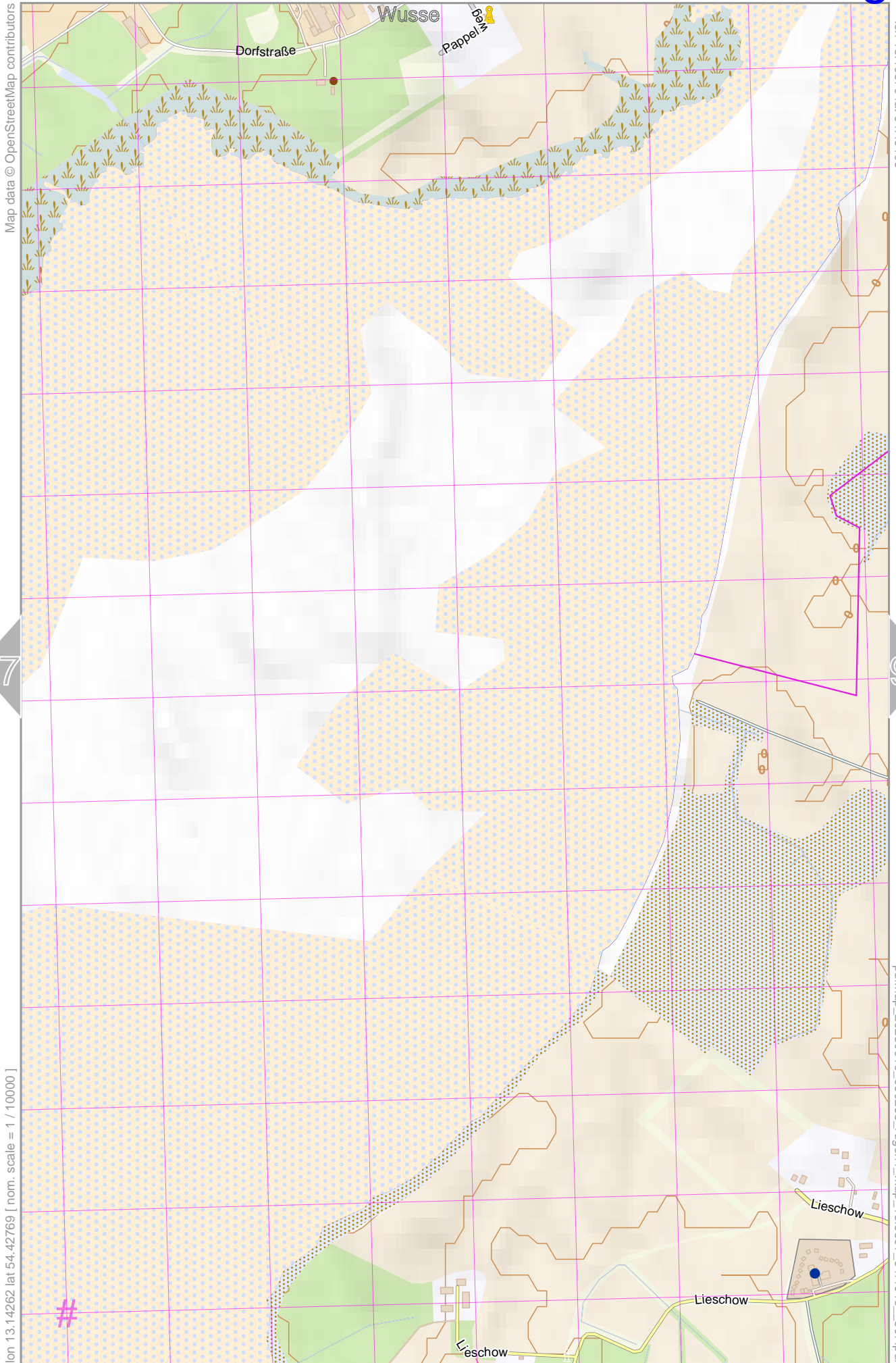
35

 www.milvusmap.eu

 © creative commons

rügen1_Map

8



Map data © OpenStreetMap contributors

lon 13.16879 lat 54.45168

lon 13.14262 lat 54.42769 [nom. scale = 1 / 10000]

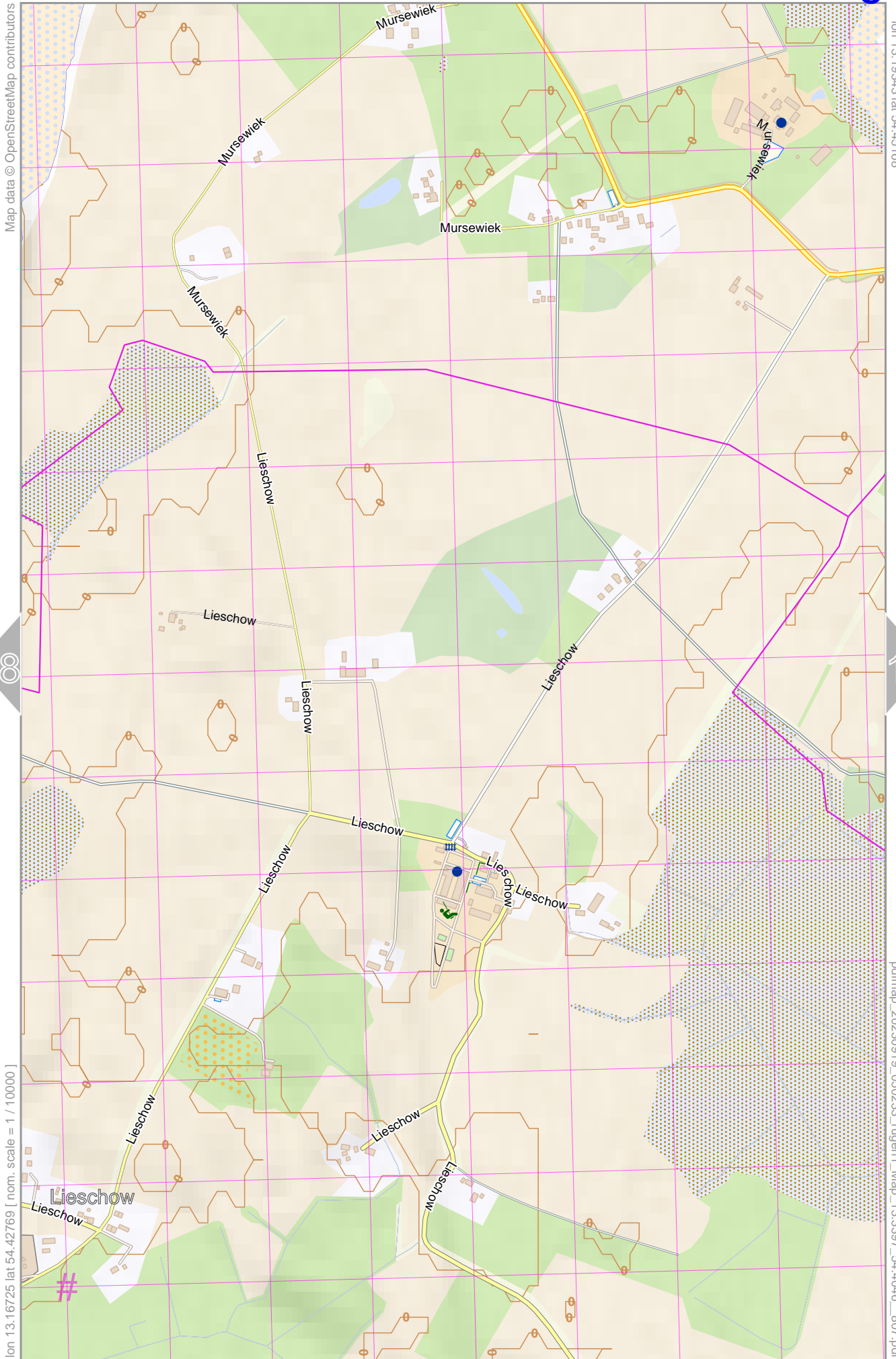
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 379.60 km northing 6032.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

36

7

8



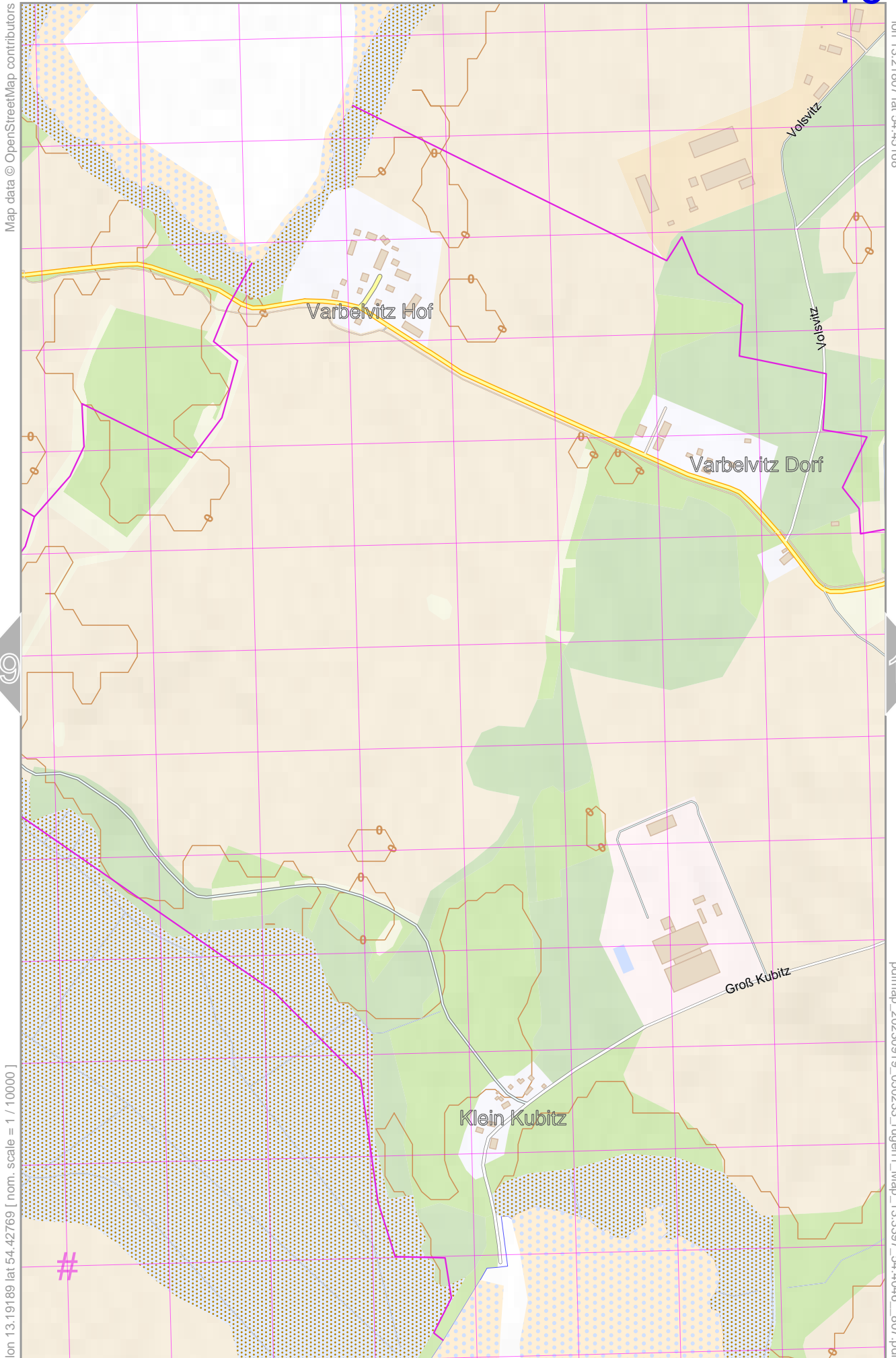
Map data © OpenStreetMap contributors

lon 13.19343 lat 54.45168

lon 13.16725 lat 54.42769 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 381.20 km northing 6032.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.21807 lat 54.45168

lon 13.19189 lat 54.42769 [nom. scale = 1 / 100000]

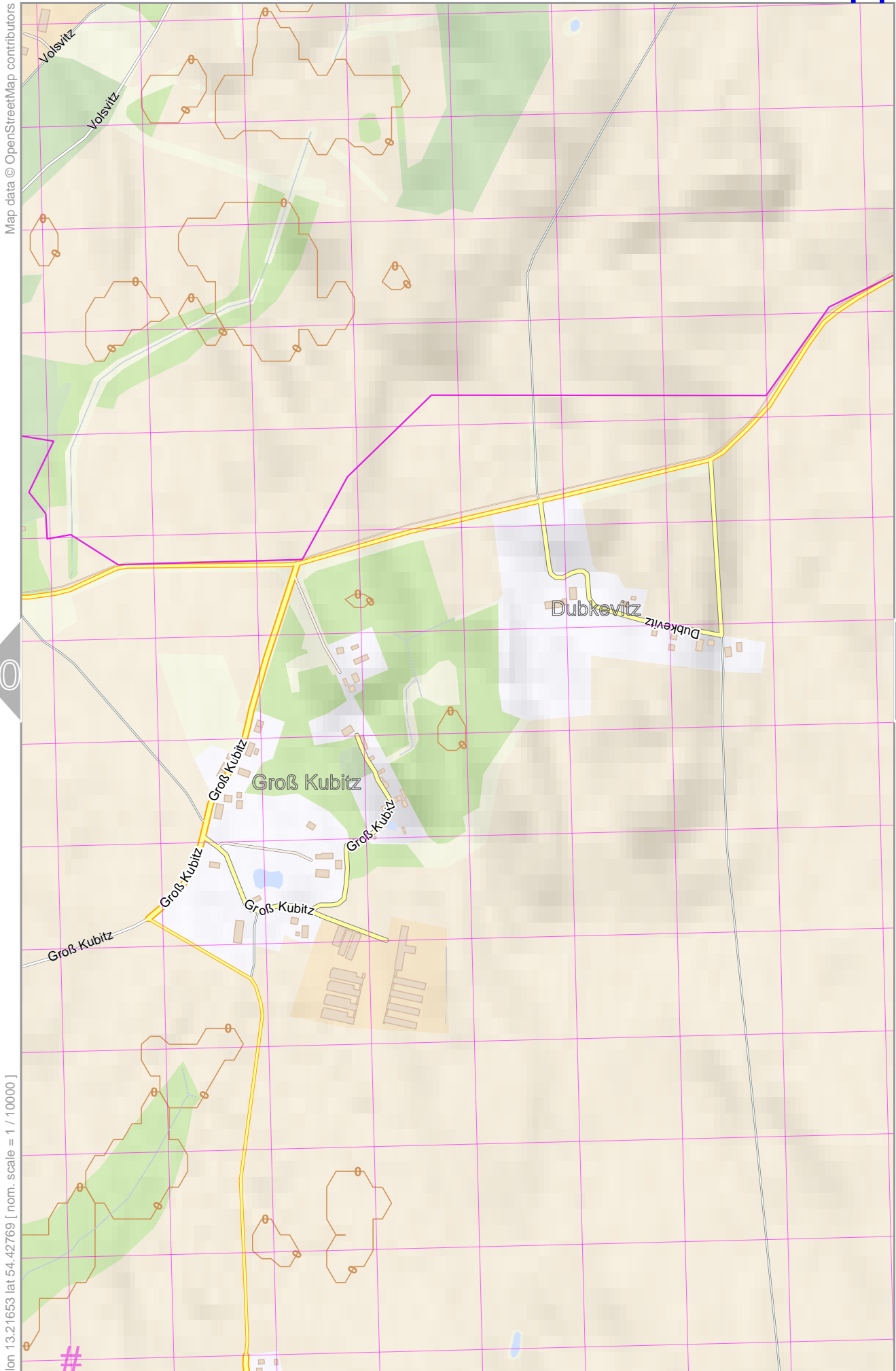
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 382.80 km northing 6032.80 km
UTM-Grid-width = 200m
Contour interval = 20m

38

 www.milvusmap.eu



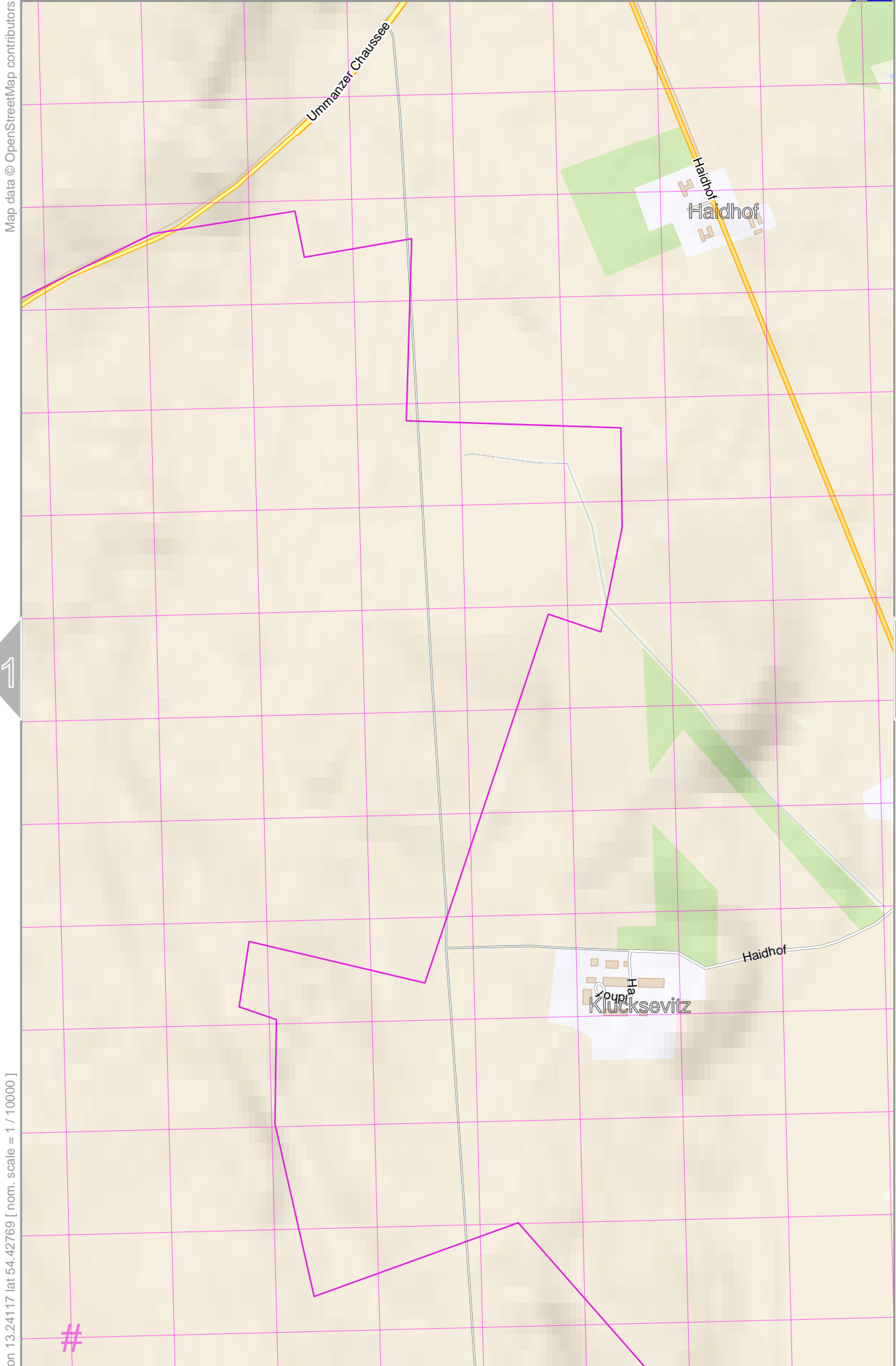


10

12

UTM: 33 U easting 384.40 km northing 6032.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

39



Map data © OpenStreetMap contributors

lon 13.26735 lat 54.45168

11

13

lon 13.24117 lat 54.42769 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 386.00 km northing 6032.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

40

Map data © OpenStreetMap contributors

lon 13.29199 lat 54.45168

Outward

12

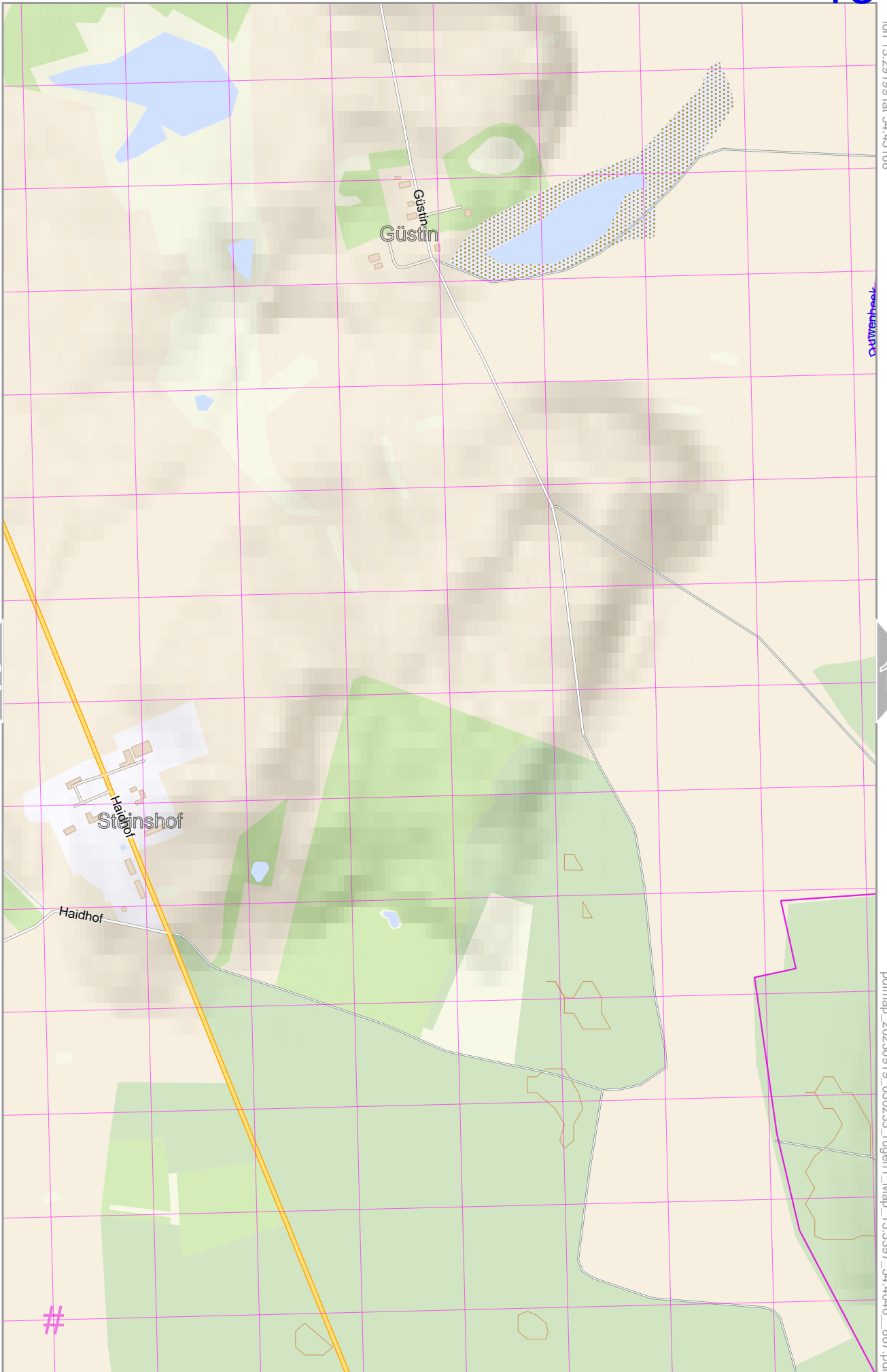
14

lon 13.26581 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

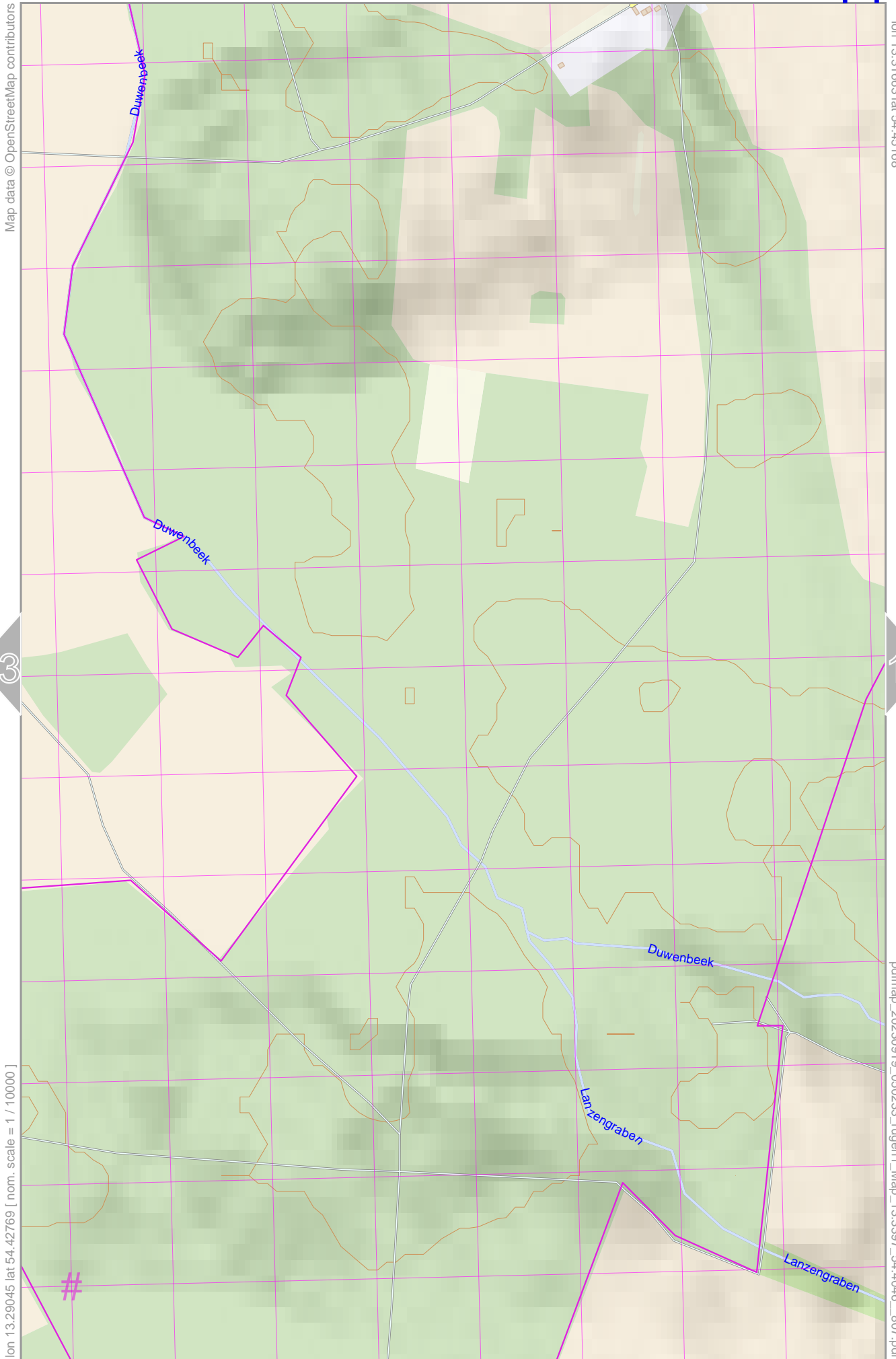
UTM: 33 U easting 387.60 km northing 6032.60 km
UTM-Grid-width = 200m
Contour interval = 20m

41



Map data © OpenStreetMap contributors

lon 13.31663 lat 54.45168



13

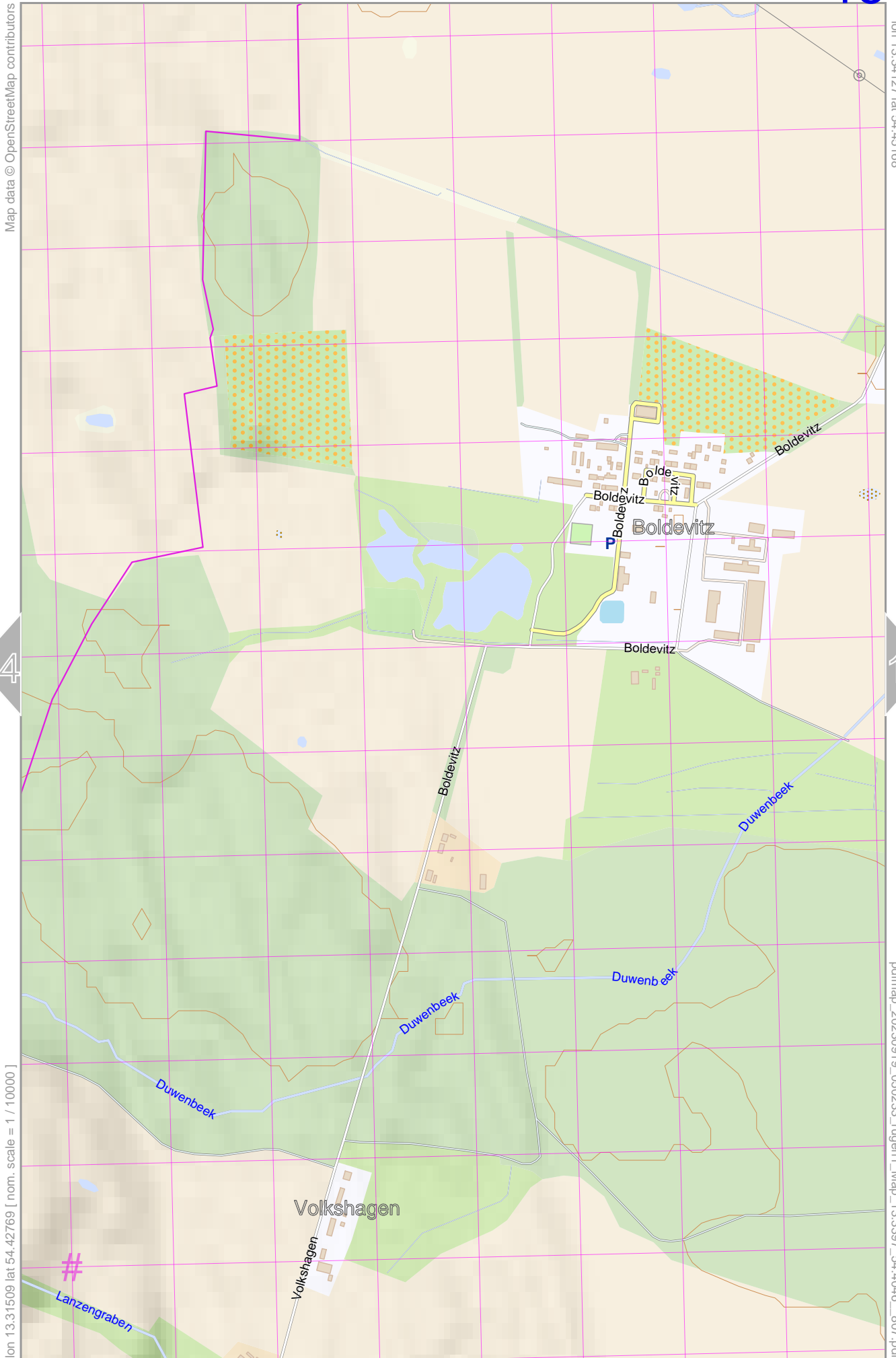
15

lon 13.29045 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 389.20 km northing 6032.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

42



Map data © OpenStreetMap contributors

lon 13.34127 lat 54.45168

14

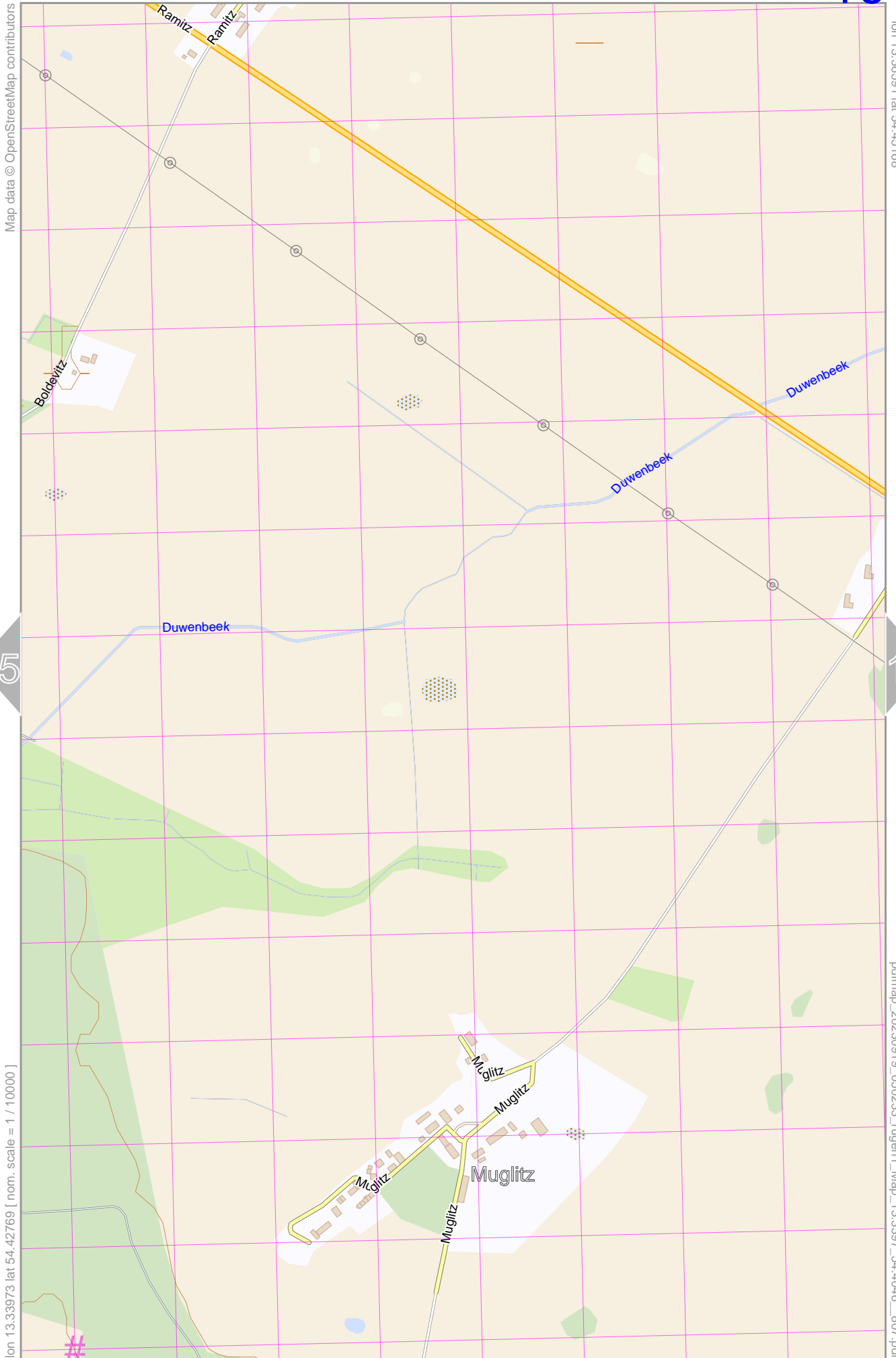
16

lon 13.31509 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 390.80 km northing 6032.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

43



Map data © OpenStreetMap contributors

lon 13.36591 lat 54.45168

15

17

lon 13.33973 lat 54.42769 [nom. scale = 1 / 10000]

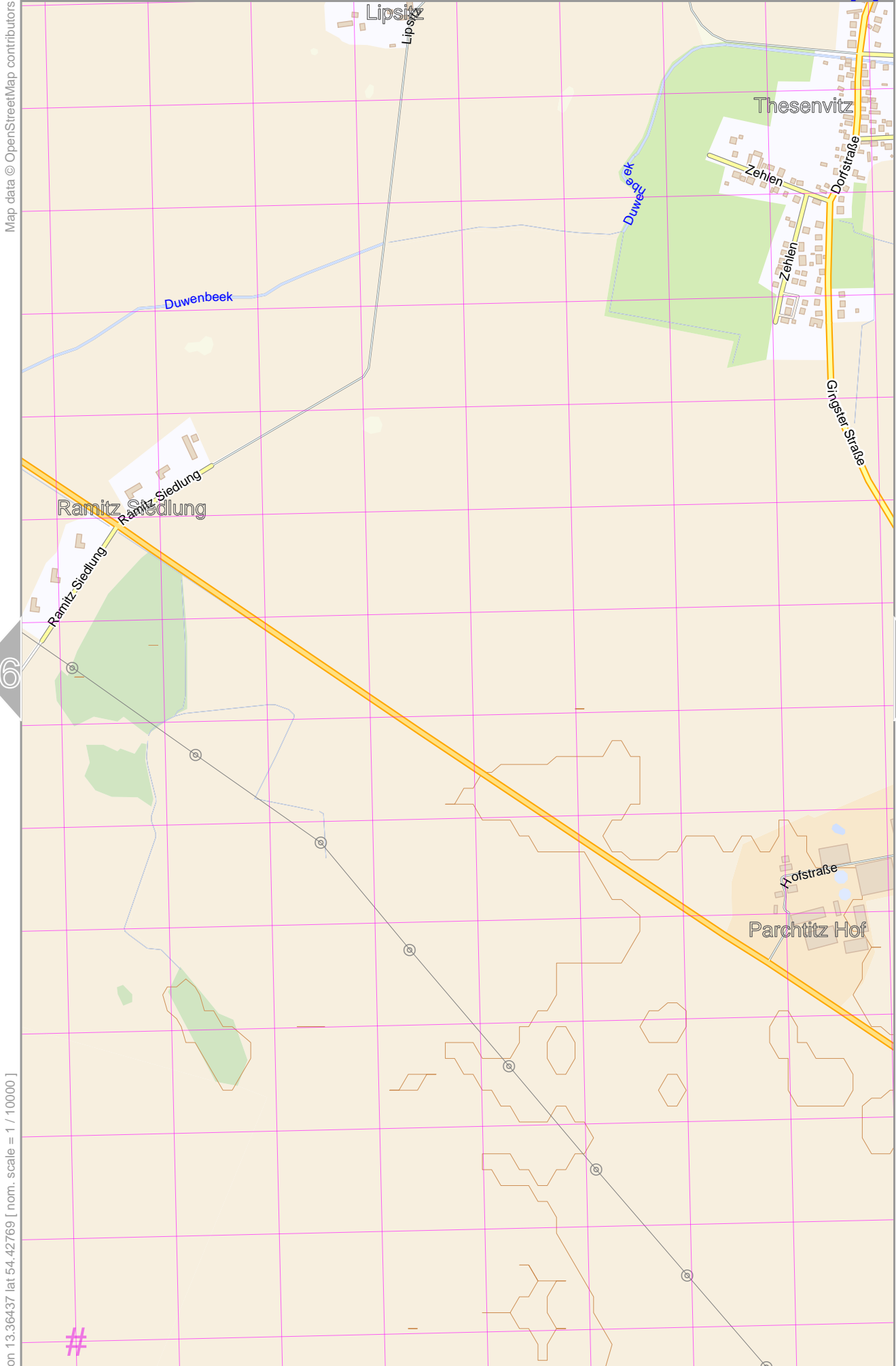
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 392.40 km northing 6032.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

44

rügen1_Map

17



Map data © OpenStreetMap contributors

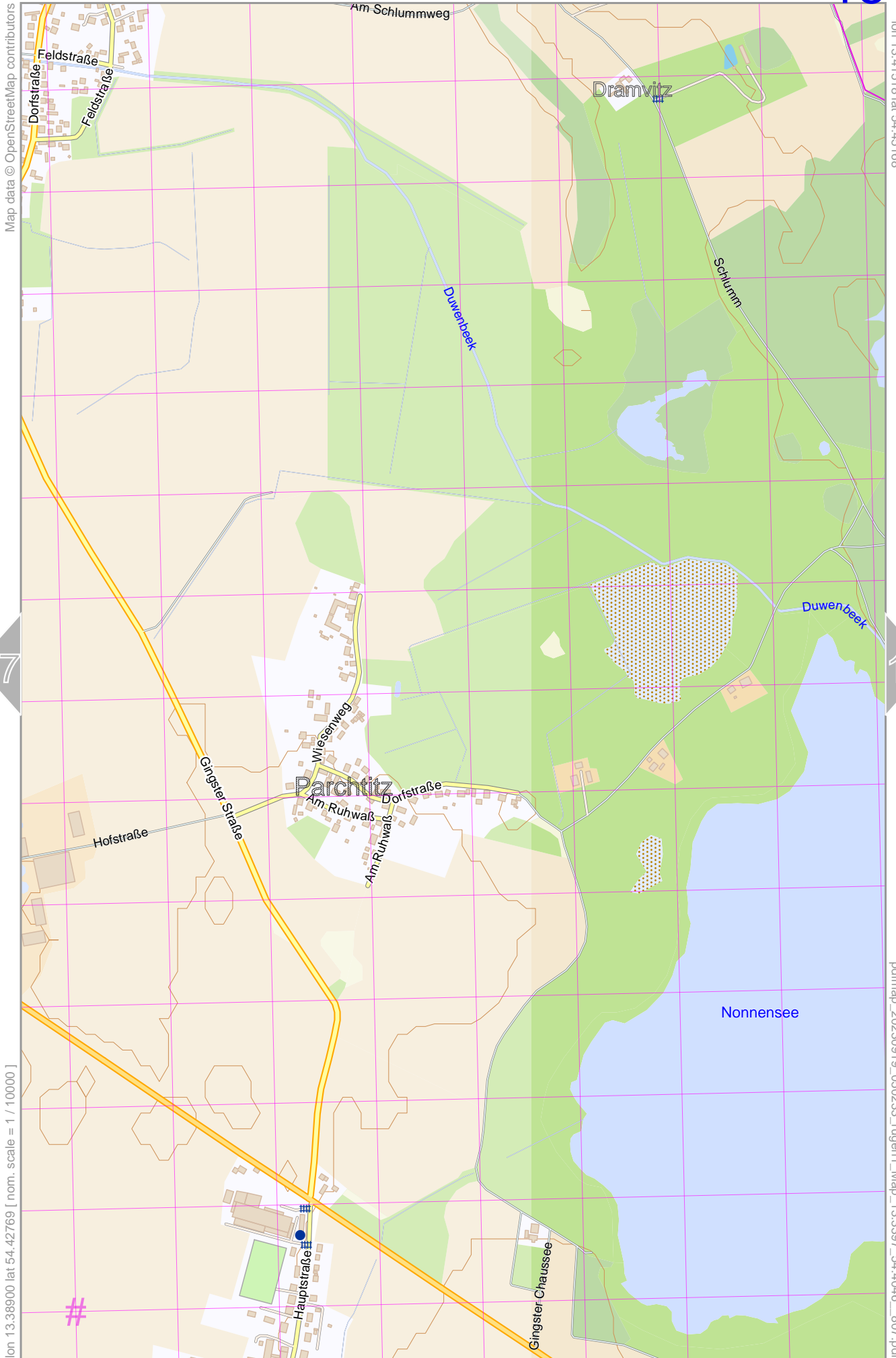
lon 13.39054 lat 54.45168

lon 13.36437 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 394.00 km northing 6032.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

45



Map data © OpenStreetMap contributors

lon 13.41518 lat 54.45168

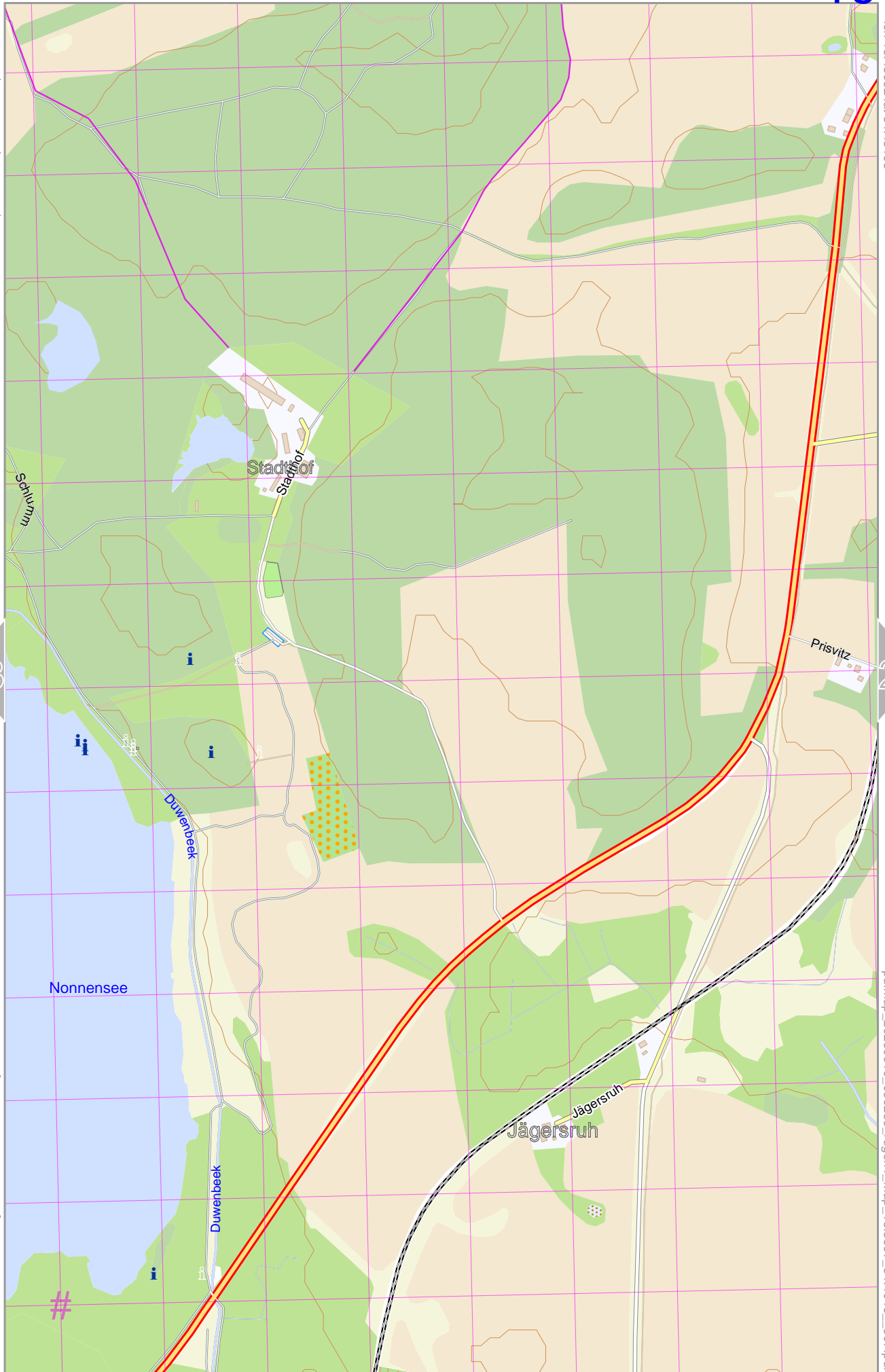
lon 13.38900 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 395.60 km northing 6032.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.43982 lat 54.45168



18

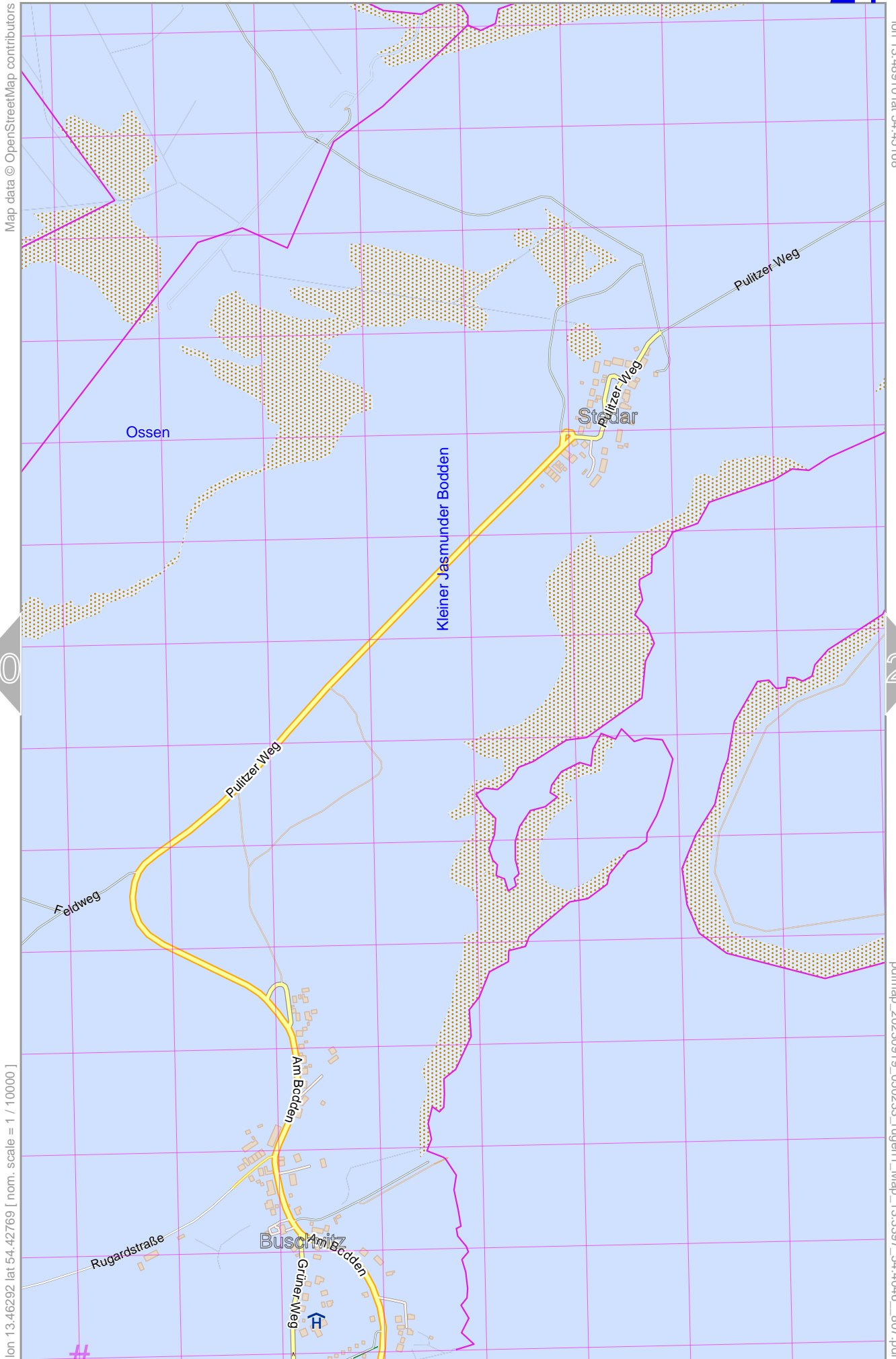
20

lon 13.41364 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 397.20 km northing 6032.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

47



Map data © OpenStreetMap contributors

lon 13.48910 lat 54.45168

20

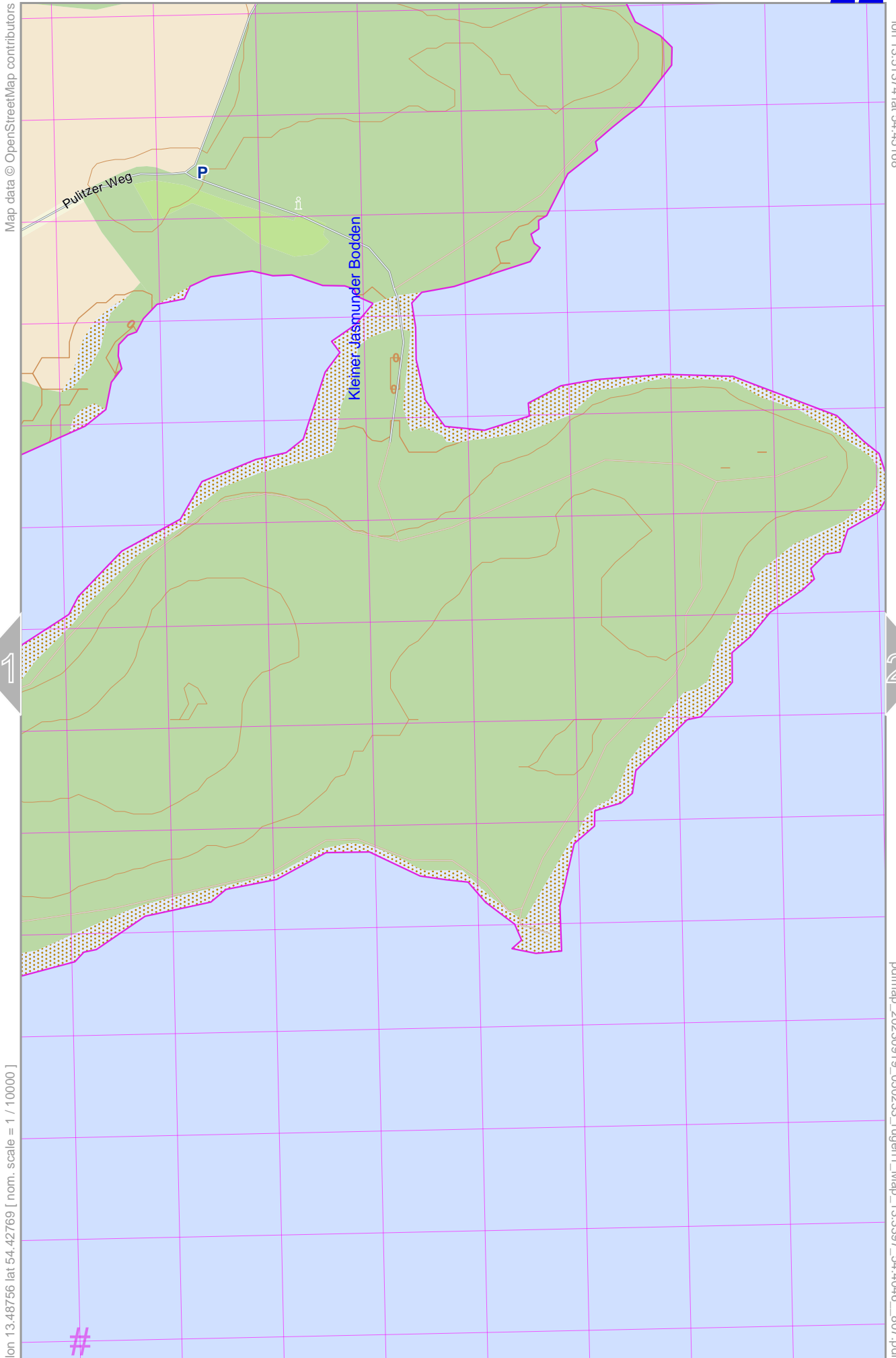
22

lon 13.46292 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 66 U easting 400.40 km northing 6032.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

4.9



Map data © OpenStreetMap contributors

lon 13.51374 lat 54.45168

lon 13.48756 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 402.00 km northing 6032.20 km
UTM-Grid-width = 200m
Contour interval = 20m

50

Map data © OpenStreetMap contributors

lon 13.53938 lat 54.45168

lon 13.51220 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

22

24

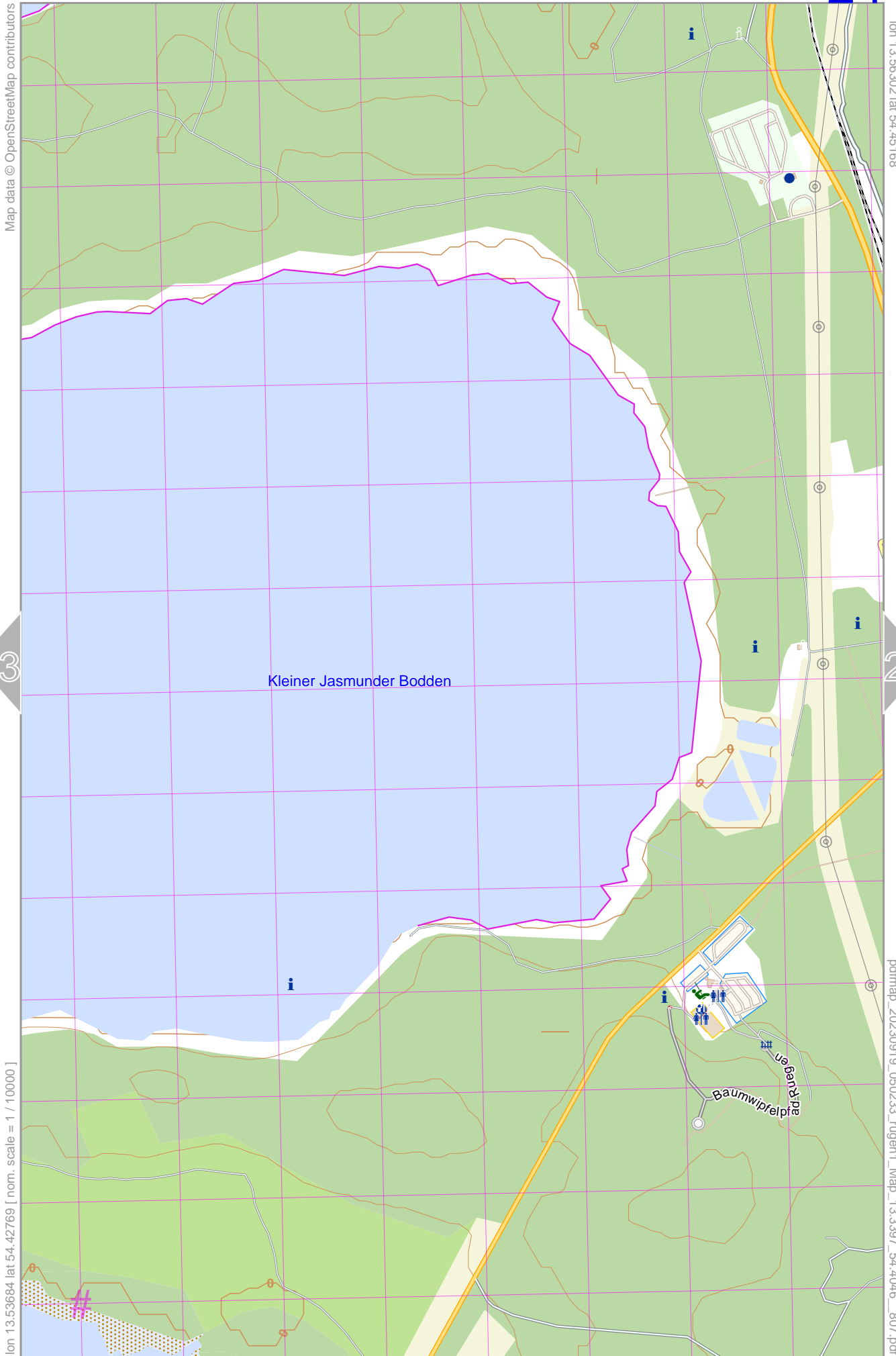
Kleiner Jasmunder Bodden

#

UTM: 33 U easting 403.60 km northing 6032.20 km
UTM-Grid-width = 200m
Contour interval = 20m

51





Map data © OpenStreetMap contributors

lon 13.56302 lat 54.45168

23

25

Kleiner Jasmunder Bodden

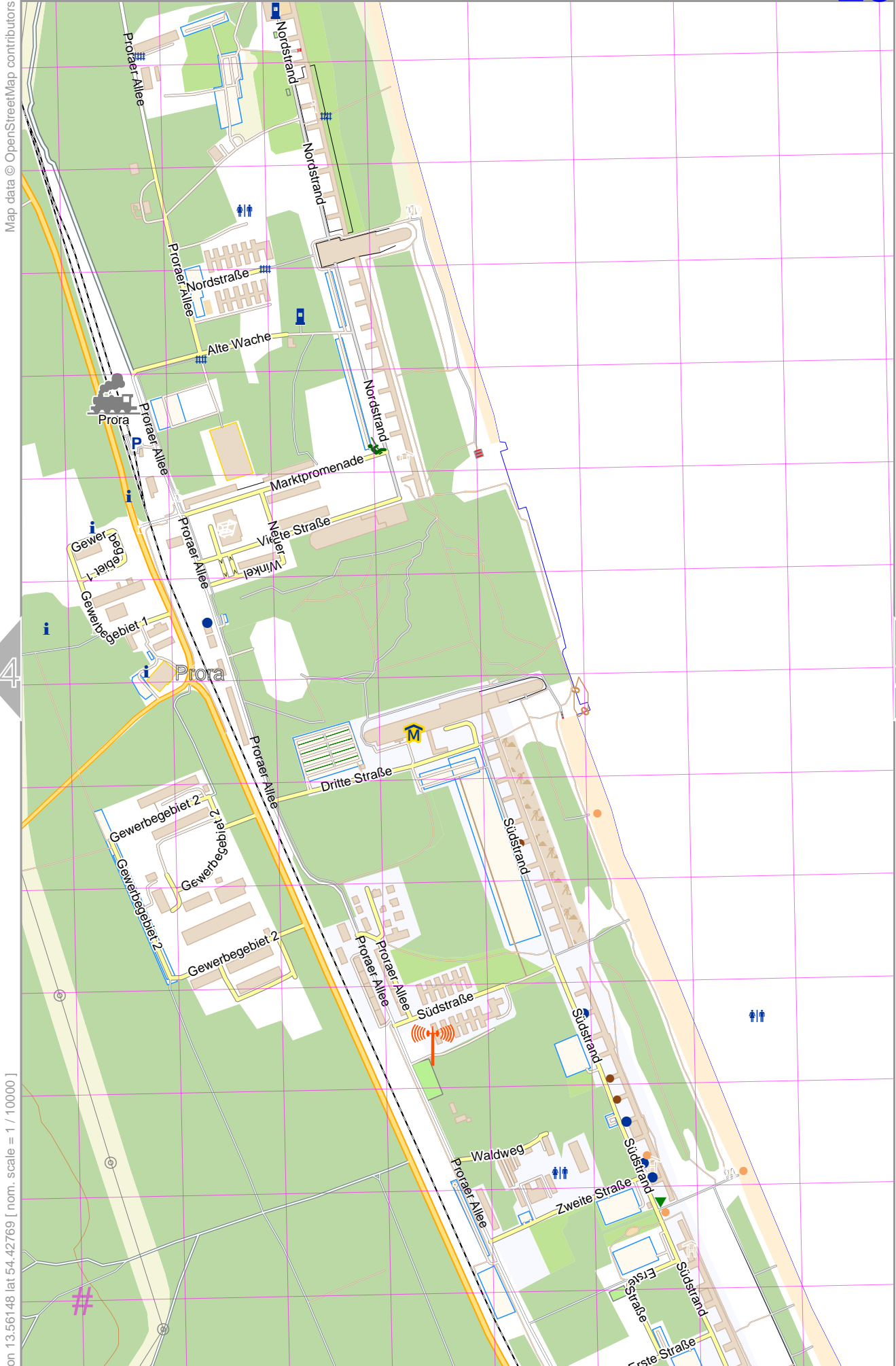
Baumwipfelplatz

lon 13.53684 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 405.20 km northing 6032.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

52



Map data © OpenStreetMap contributors

lon 13.58765 lat 54.45168

24

26

lon 13.56148 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 406.80 km northing 6032.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

53

Map data © OpenStreetMap contributors

lon 13.61229 lat 54.45168

25

27

lon 13.58611 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 408.40 km northing 6032.20 km
UTM-Grid-width = 200m
Contour interval = 20m

54

Map data © OpenStreetMap contributors

lon 13.63993 lat 54.45168

26

28

lon 13.61075 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33U easting 410.00 km northing 6032.00 km
UTM-Grid-width = 200m
Contour interval = 20m

55

Map data © OpenStreetMap contributors

lon 13.66157 lat 54.45168

27

29

lon 13.63539 lat 54.42769 [nom. scale = 1 / 10000]

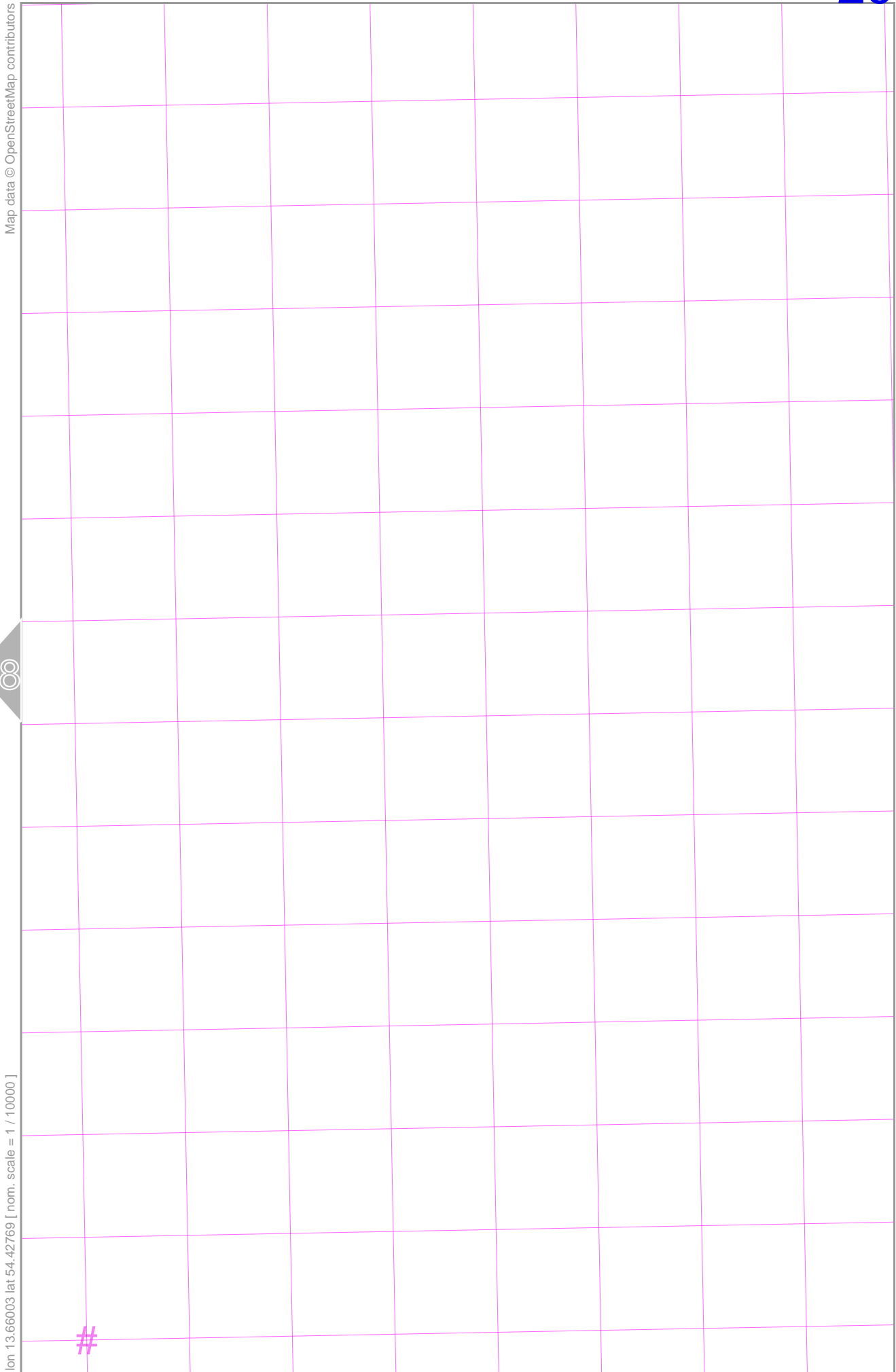
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 411.60 km northing 6032.00 km
UTM-Grid-width = 200m
Contour interval = 20m

56

rügen1_Map



Map data © OpenStreetMap contributors

lon 13.69621 lat 54.45168

28

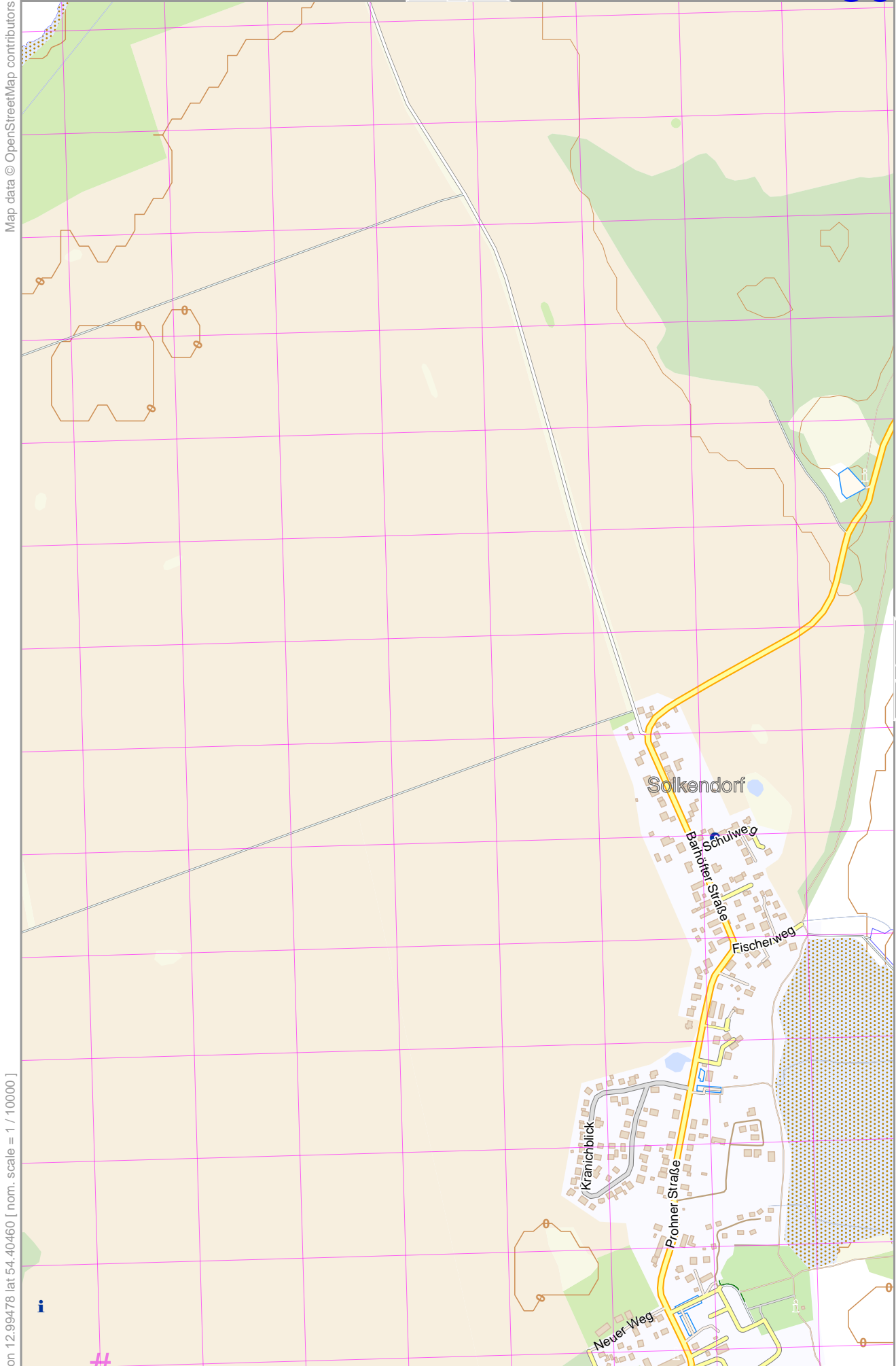
lon 13.66003 lat 54.42769 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 413.20 km northing 6032.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

57



Map data © OpenStreetMap contributors

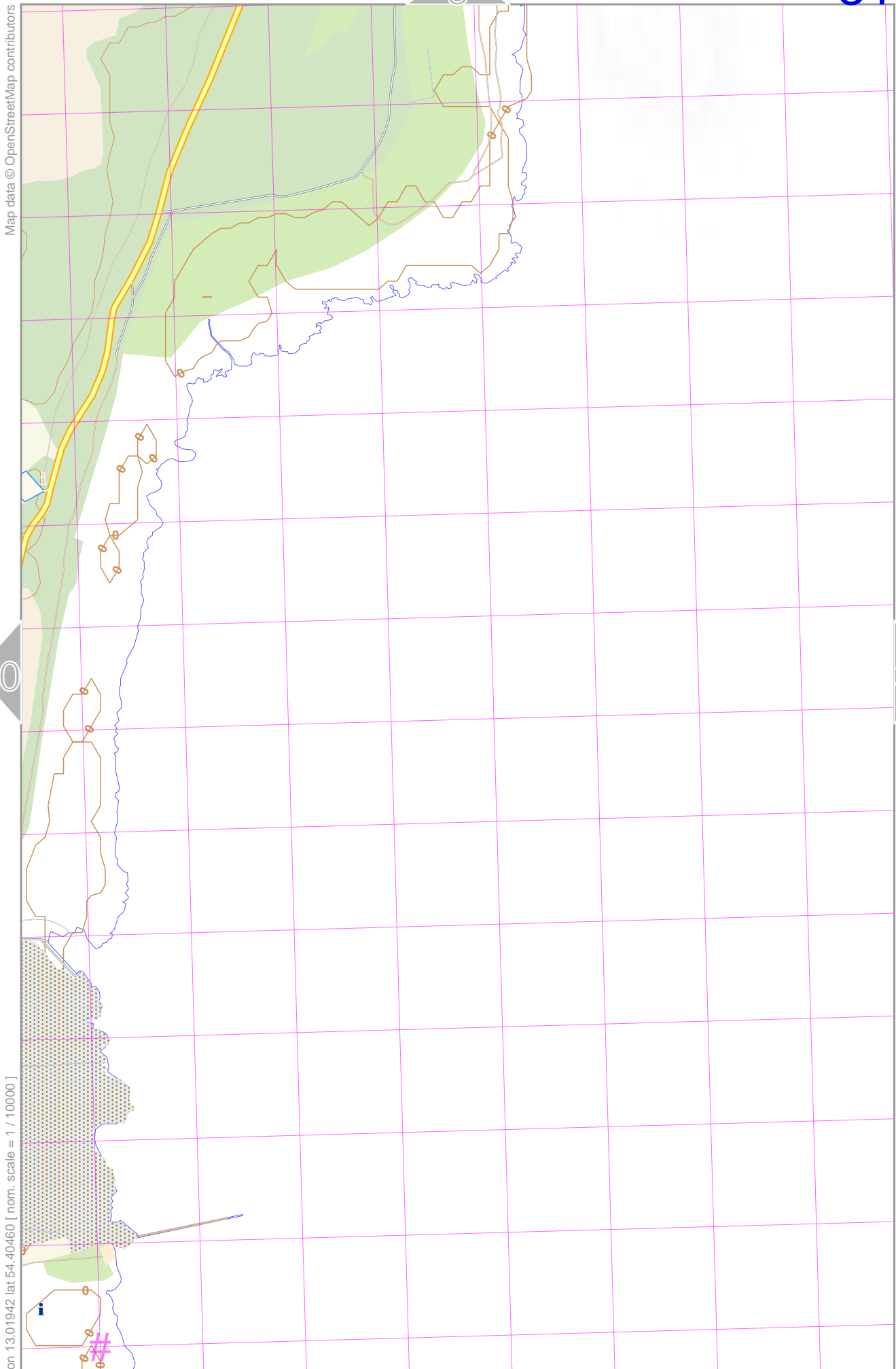
lon 13.02096 lat 54.42859

lon 12.99478 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 370.00 km northing 6030.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m





Map data © OpenStreetMap contributors

lon 13.04560 lat 54.42859

30

32

lon 13.01942 lat 54.40460 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 371.60 km northing 6030.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

59

Map data © OpenStreetMap contributors

lon 13.07024 lat 54.42859

31

33

lon 13.04406 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 373.20 km northing 6030.40 km
UTM-Grid-width = 200m
Contour interval = 20m

60

Map data © OpenStreetMap contributors

lon 13.09488 lat 54.42859

32

34

lon 13.06870 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 374.80 km northing 6030.40 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.11952 lat 54.42859

lon 13.09334 lat 54.40460 [nom. scale = 1 / 10000]

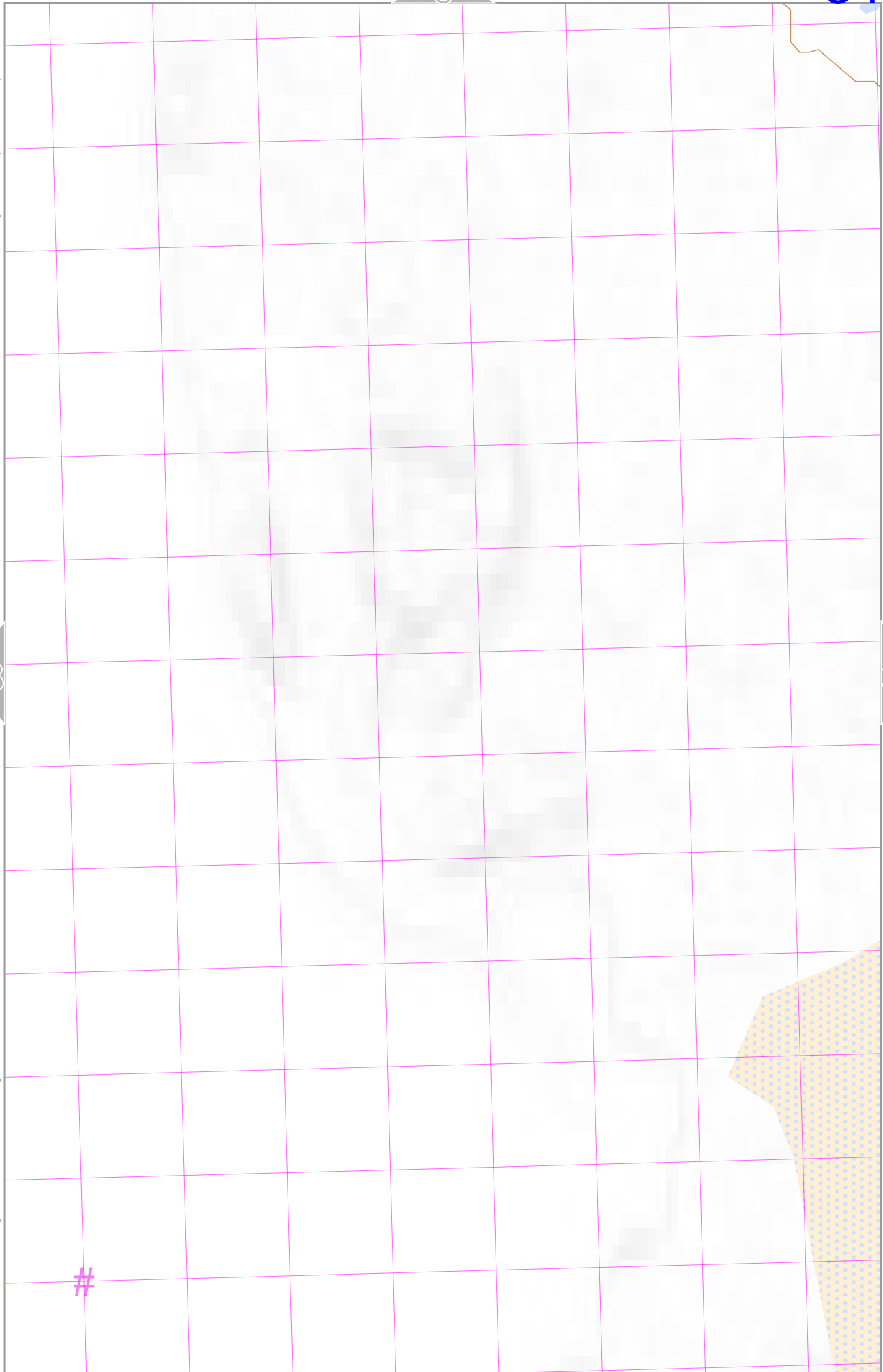
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 376.40 km northing 6030.40 km
UTM-Grid-width = 200m
Contour interval = 20m

33

35

#



Map data © OpenStreetMap contributors

lon 13.14416 lat 54.42859

lon 13.11798 lat 54.40460 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

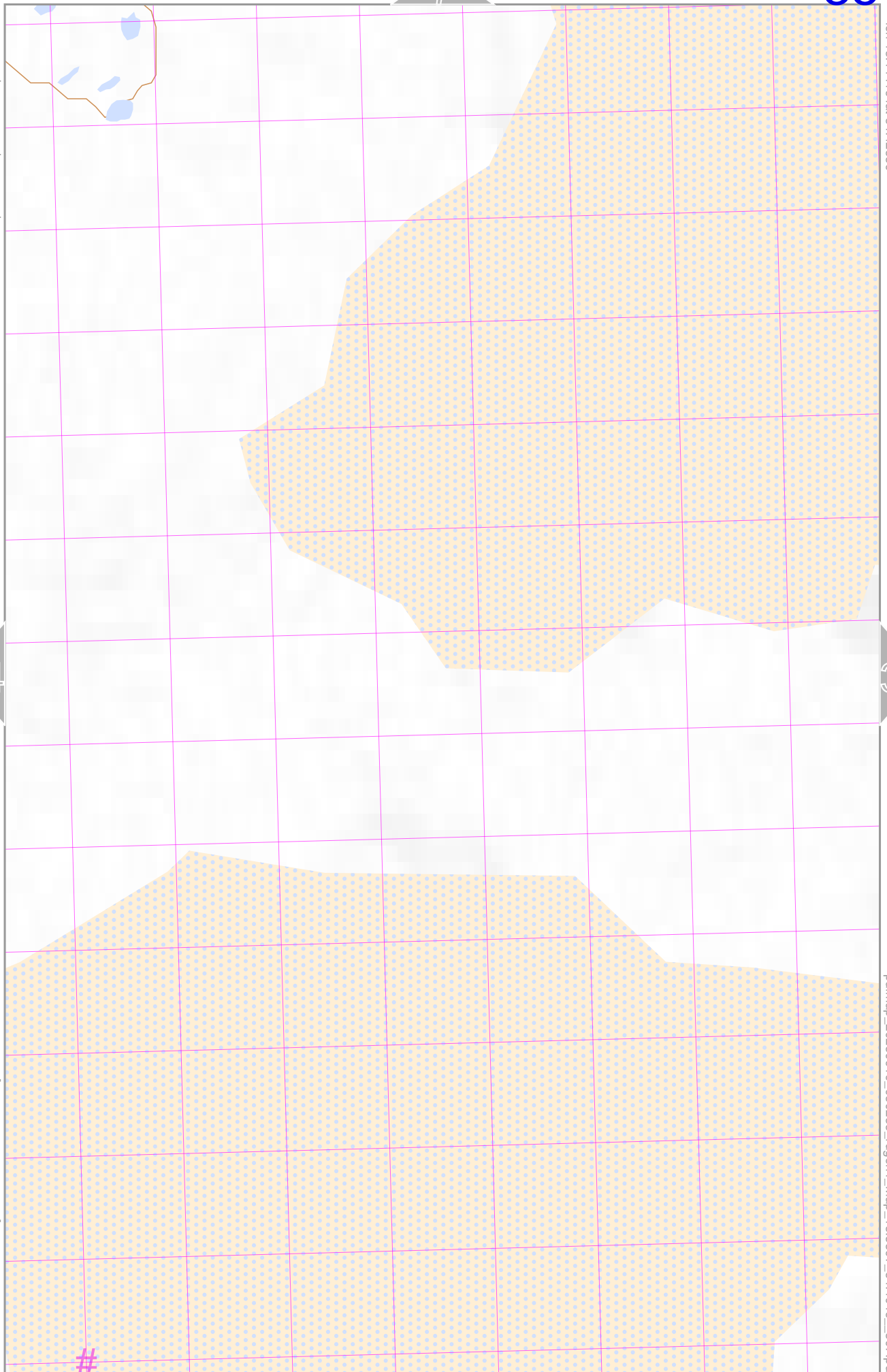
UTM: 33 U easting 378.00 km northing 6030.20 km
UTM-Grid-width = 200m
Contour interval = 20m

34

36

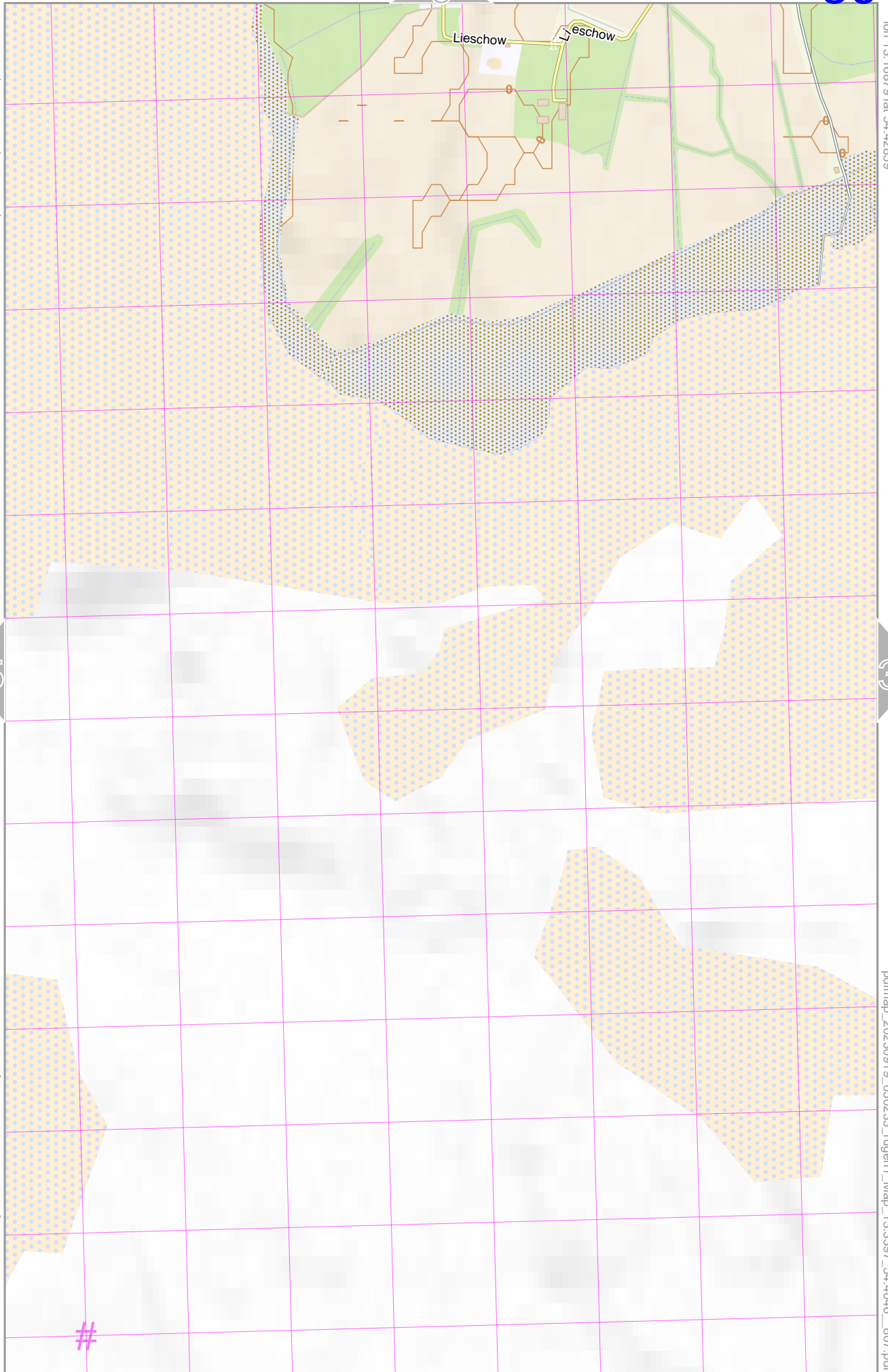
7

63



Map data © OpenStreetMap contributors

lon 13.16879 lat 54.42859



lon 13.14262 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 379.60 km northing 6030.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.19343 lat 54.42859

lon 13.16725 lat 54.40460 [nom. scale = 1 / 10000]

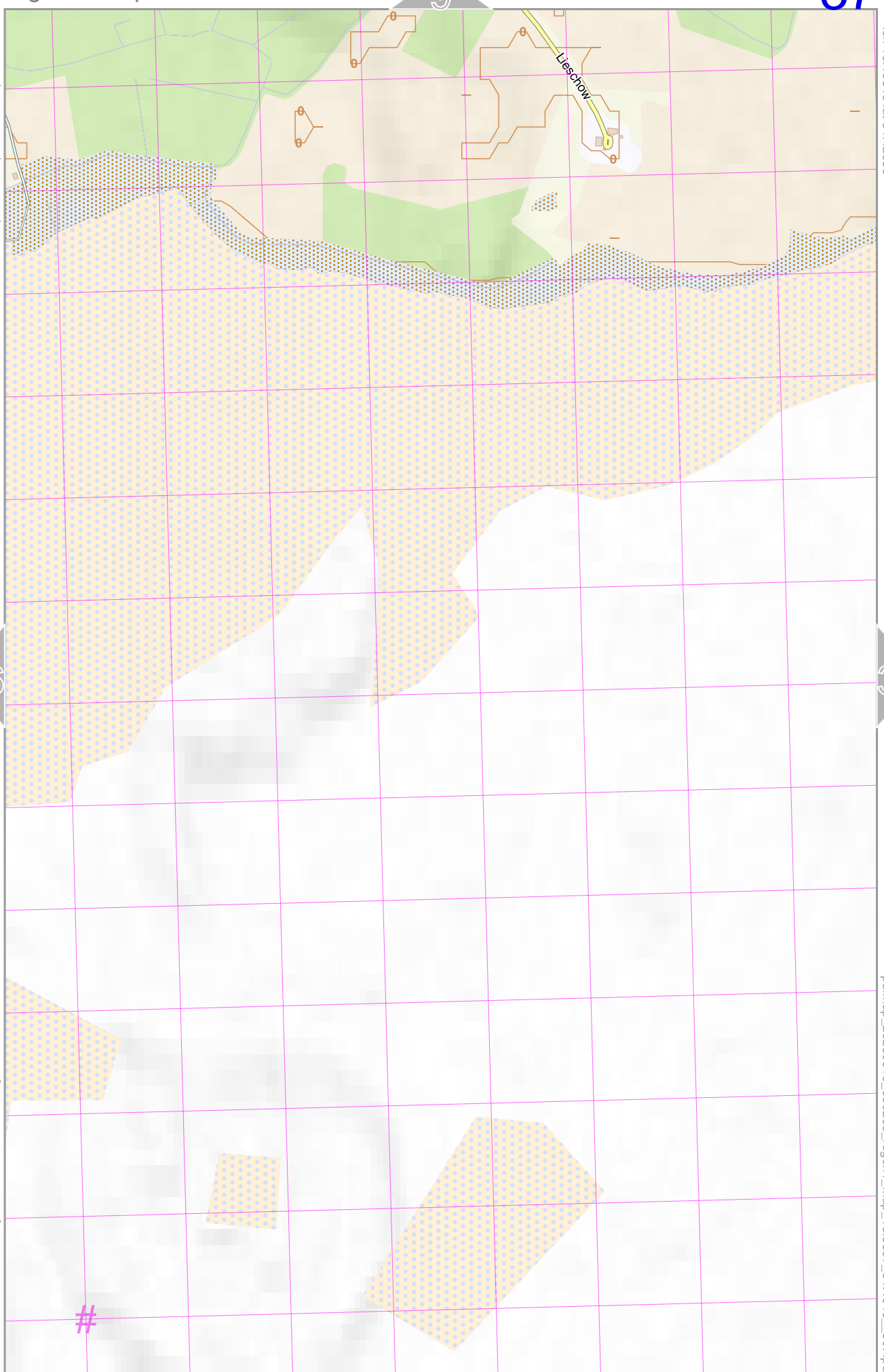
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 381.20 km northing 6030.20 km
UTM-Grid-width = 200m
Contour interval = 20m

36

38

65



rügen1_Map

38

10

Map data © OpenStreetMap contributors

lon 13.21807 lat 54.42859

lon 13.19189 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

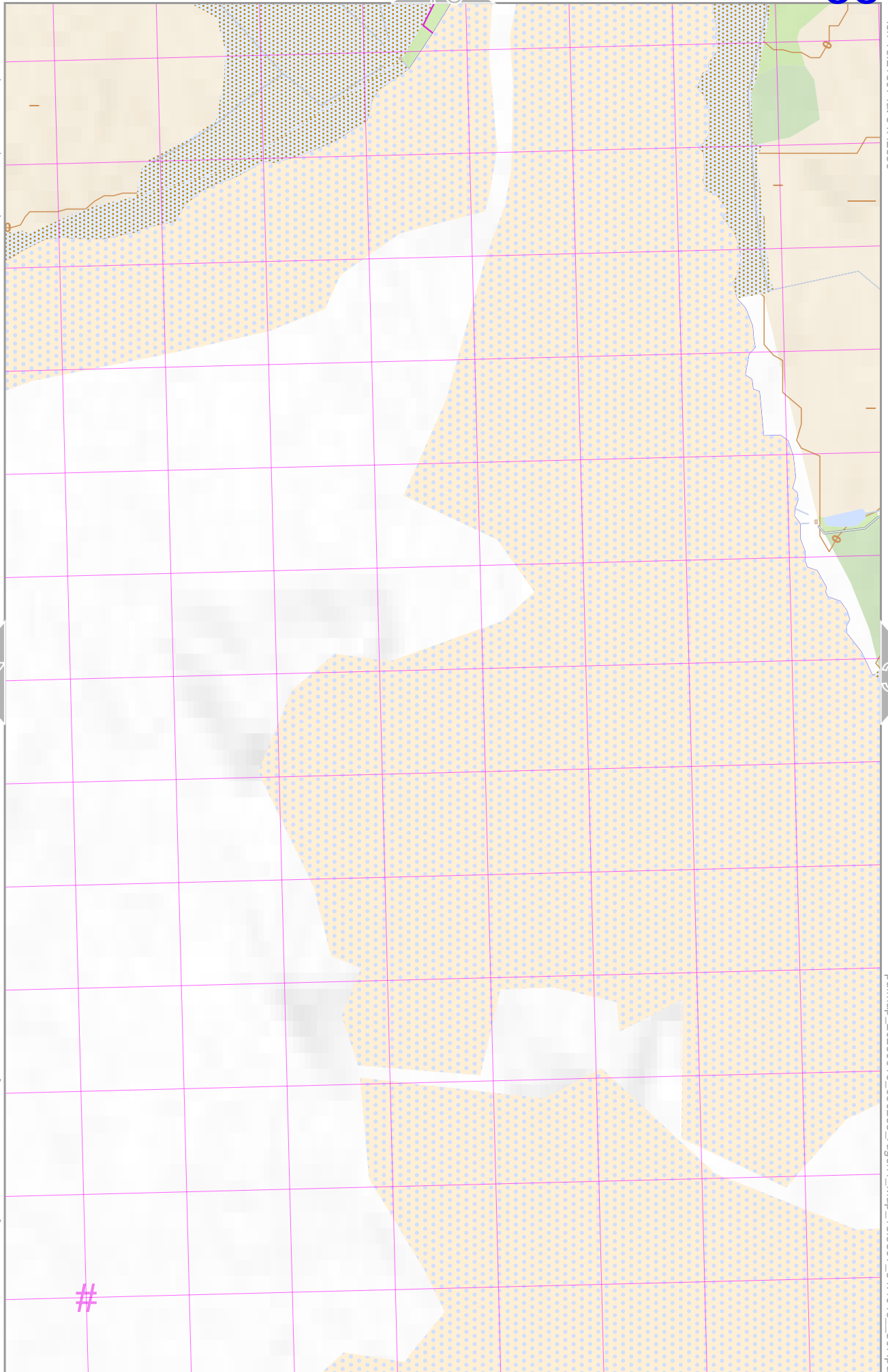
37

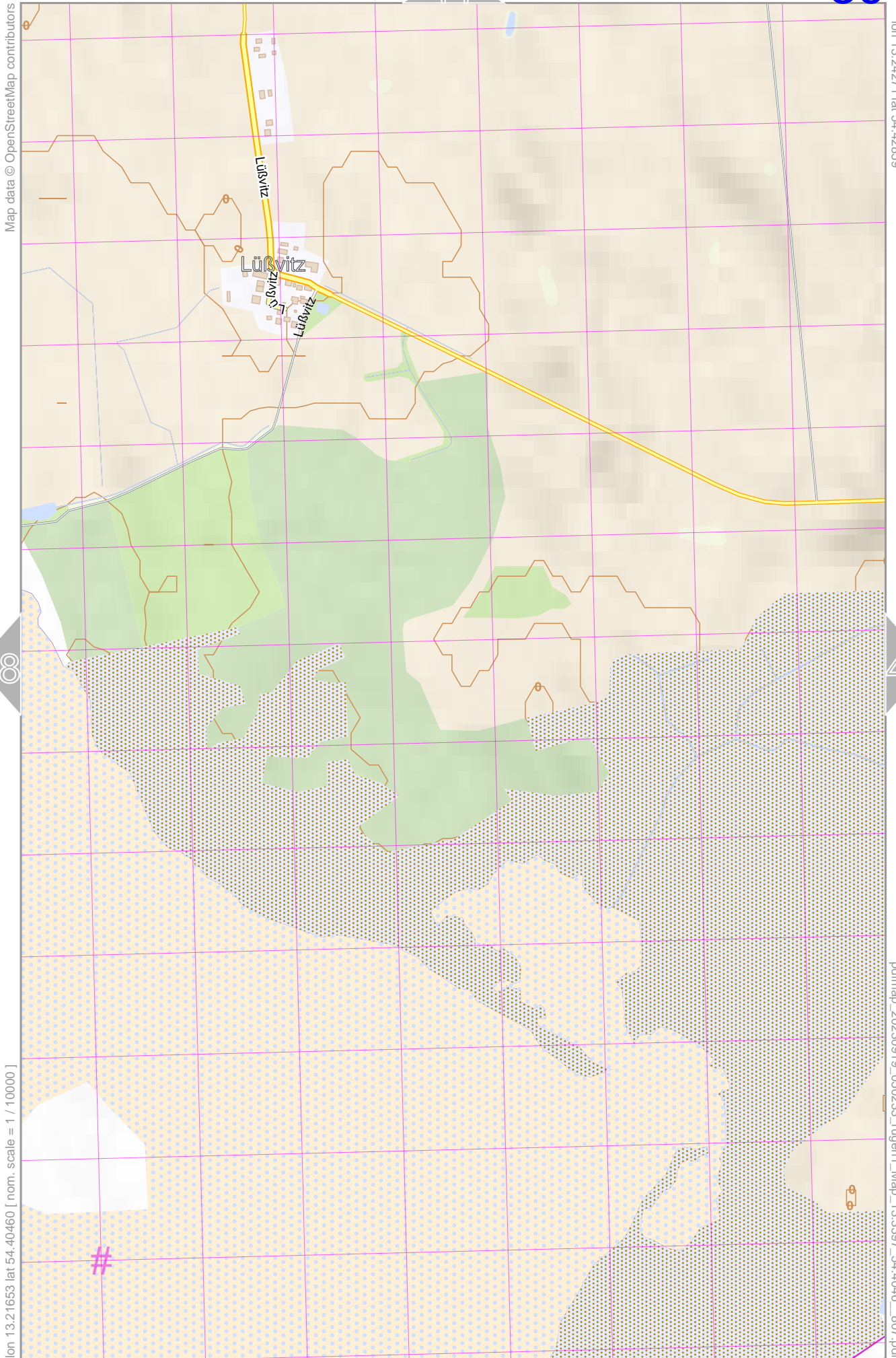
39

#

UTM: 33 U easting 382.80 km northing 6030.20 km
UTM-Grid-width = 200m
Contour interval = 20m

66

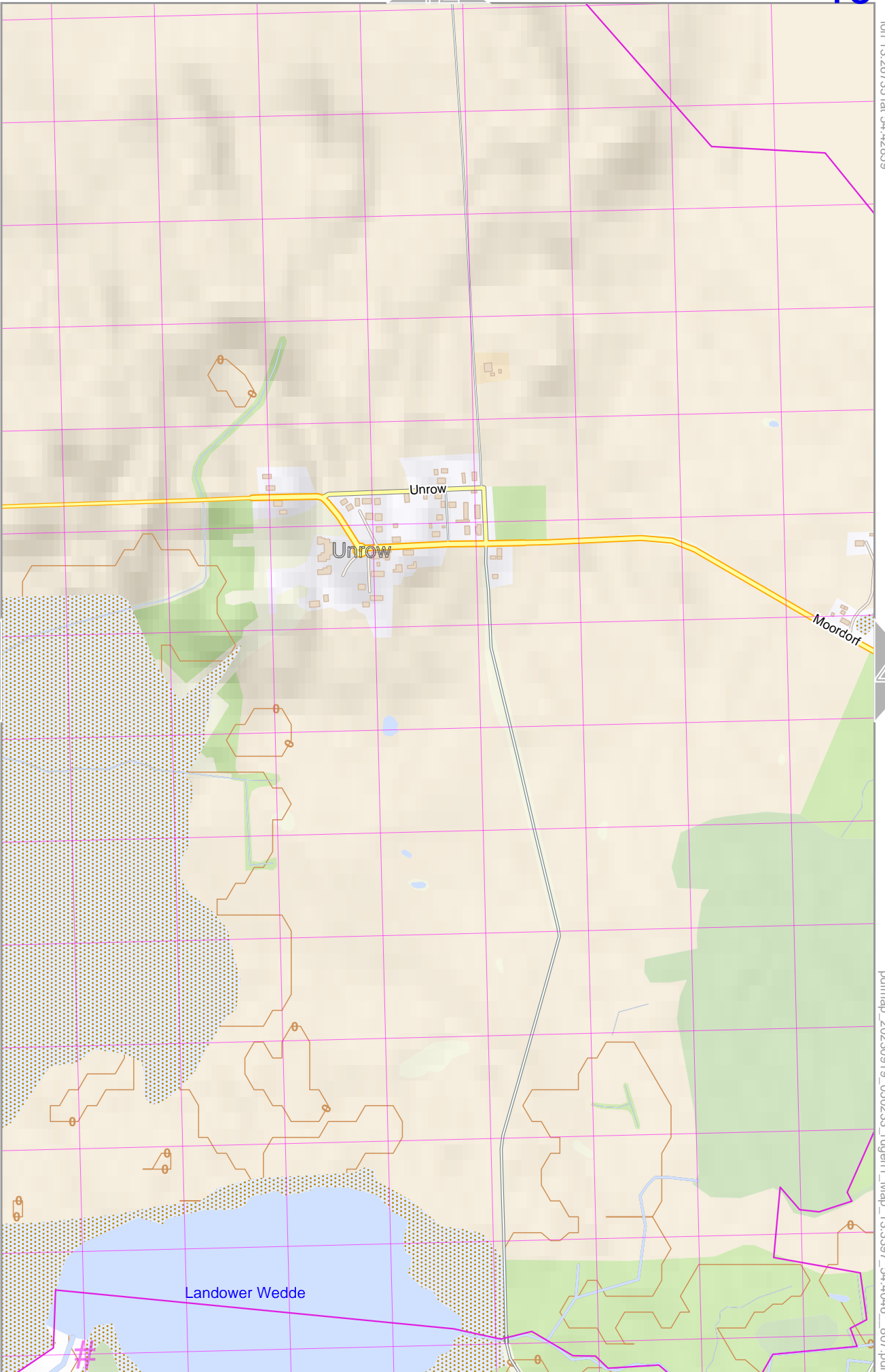




UTM: 33 U easting 384.40 km northing 6030.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.26735 lat 54.42859



39

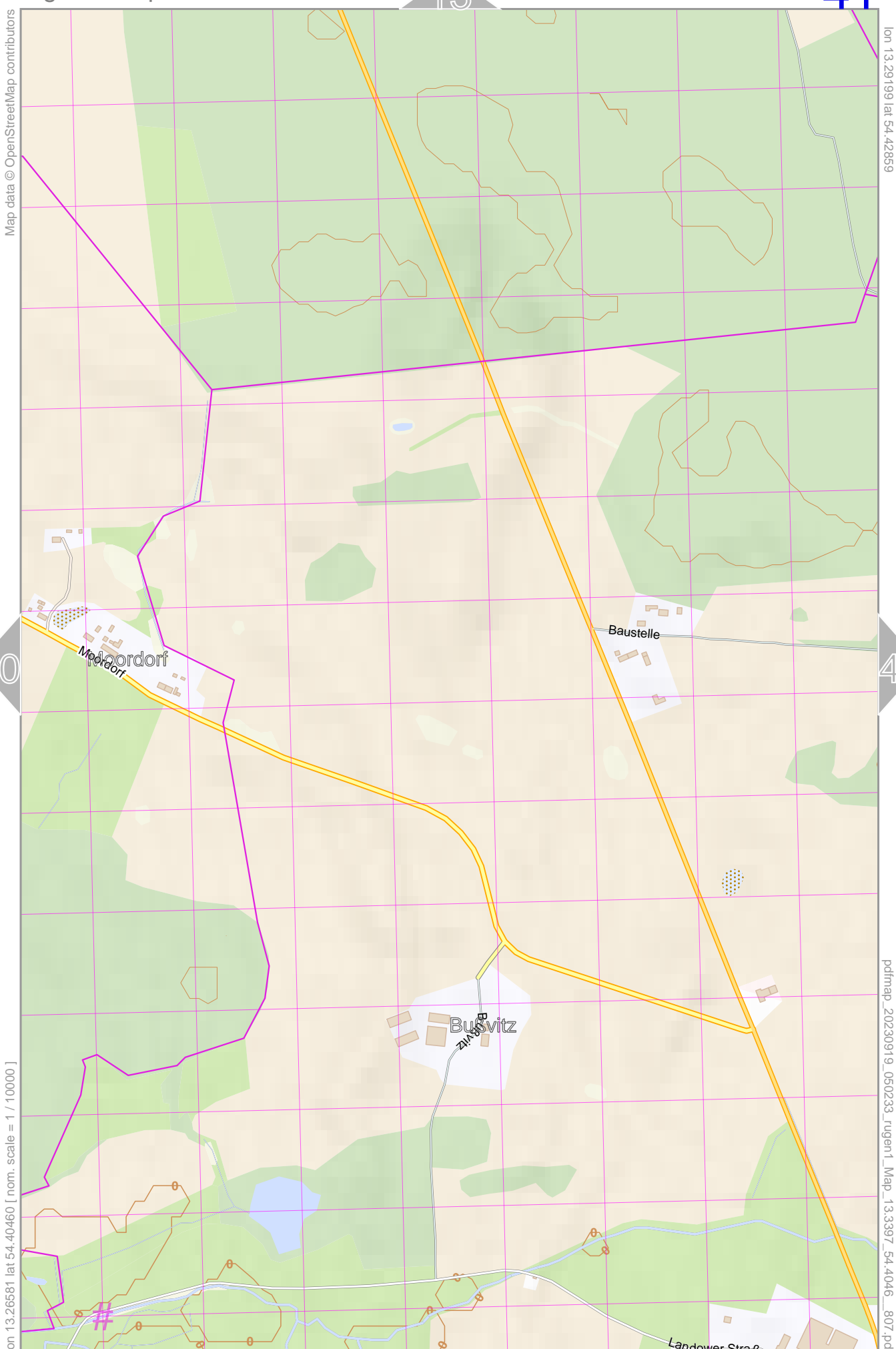
41

lon 13.24117 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 386.00 km northing 6030.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

68



Map data © OpenStreetMap contributors

lon 13.29199 lat 54.42859

lon 13.26581 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 387.60 km northing 6030.00 km

UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

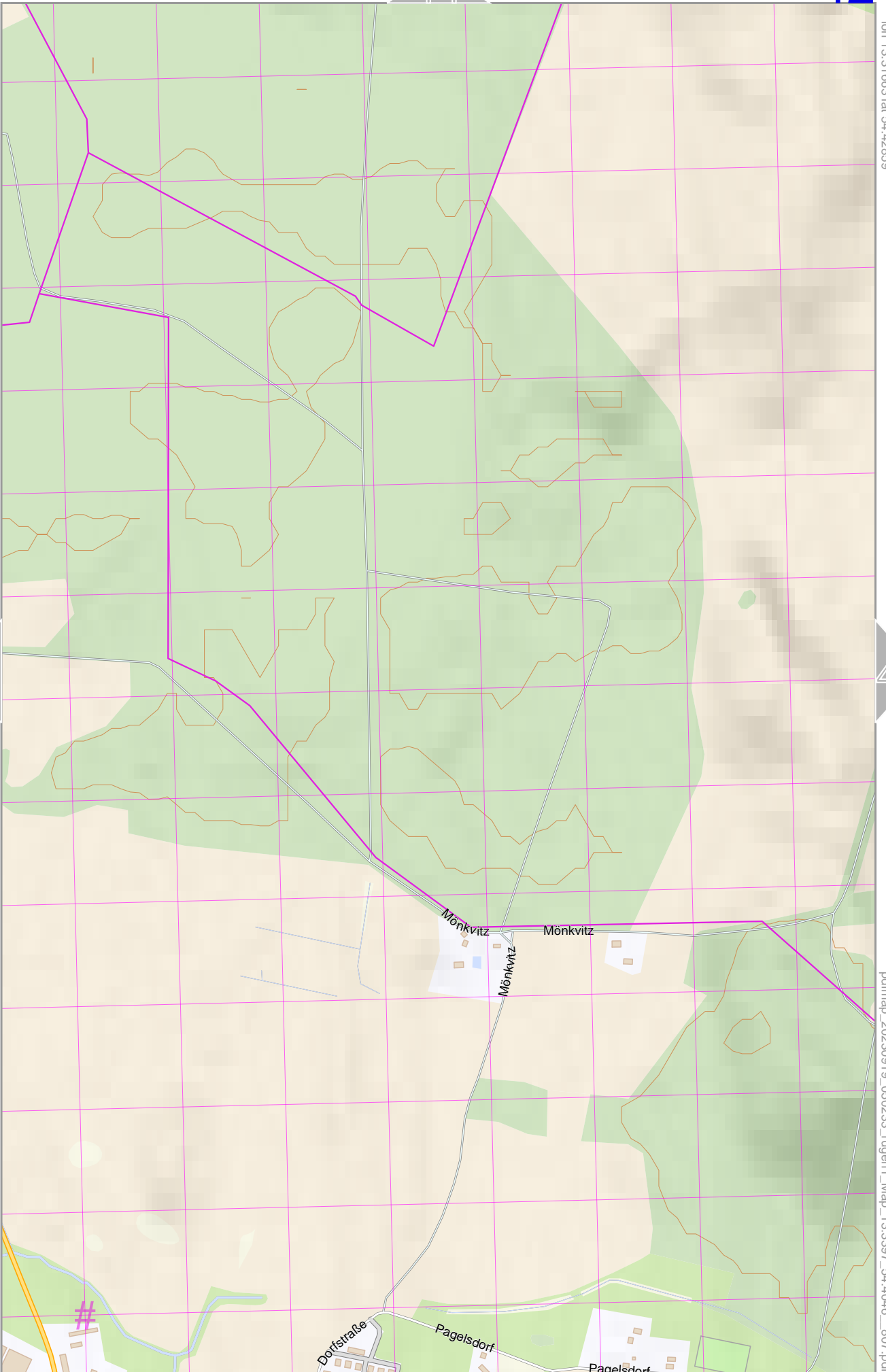
lon 13.31663 lat 54.42859

41

43

lon 13.29045 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

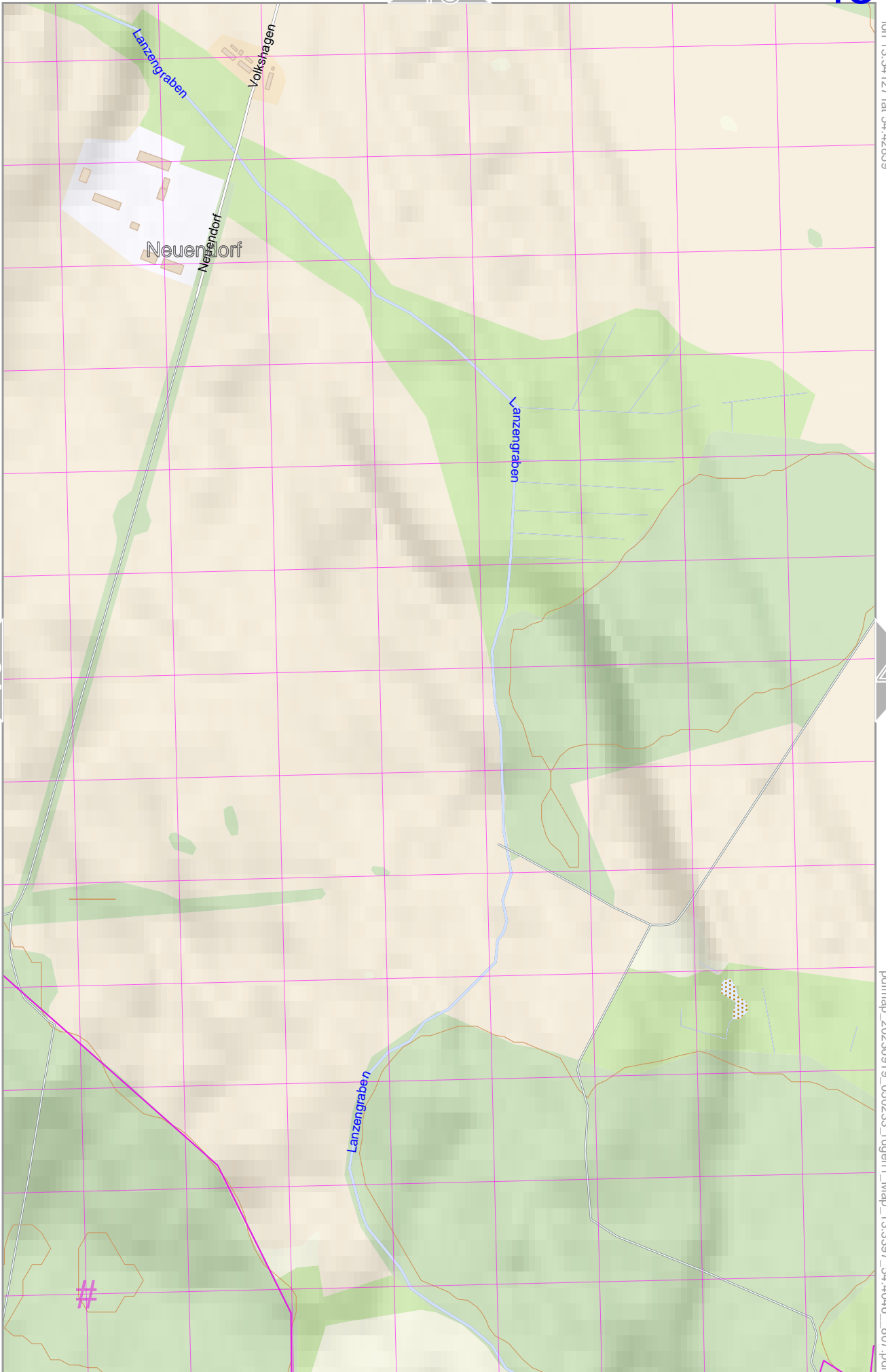


UTM: 33 U easting 389.20 km northing 6030.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

70

Map data © OpenStreetMap contributors

lon 13.34127 lat 54.42859



42

44

lon 13.31509 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 390.80 km northing 6030.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

71

Map data © OpenStreetMap contributors

lon 13.36591 lat 54.42859

43

45

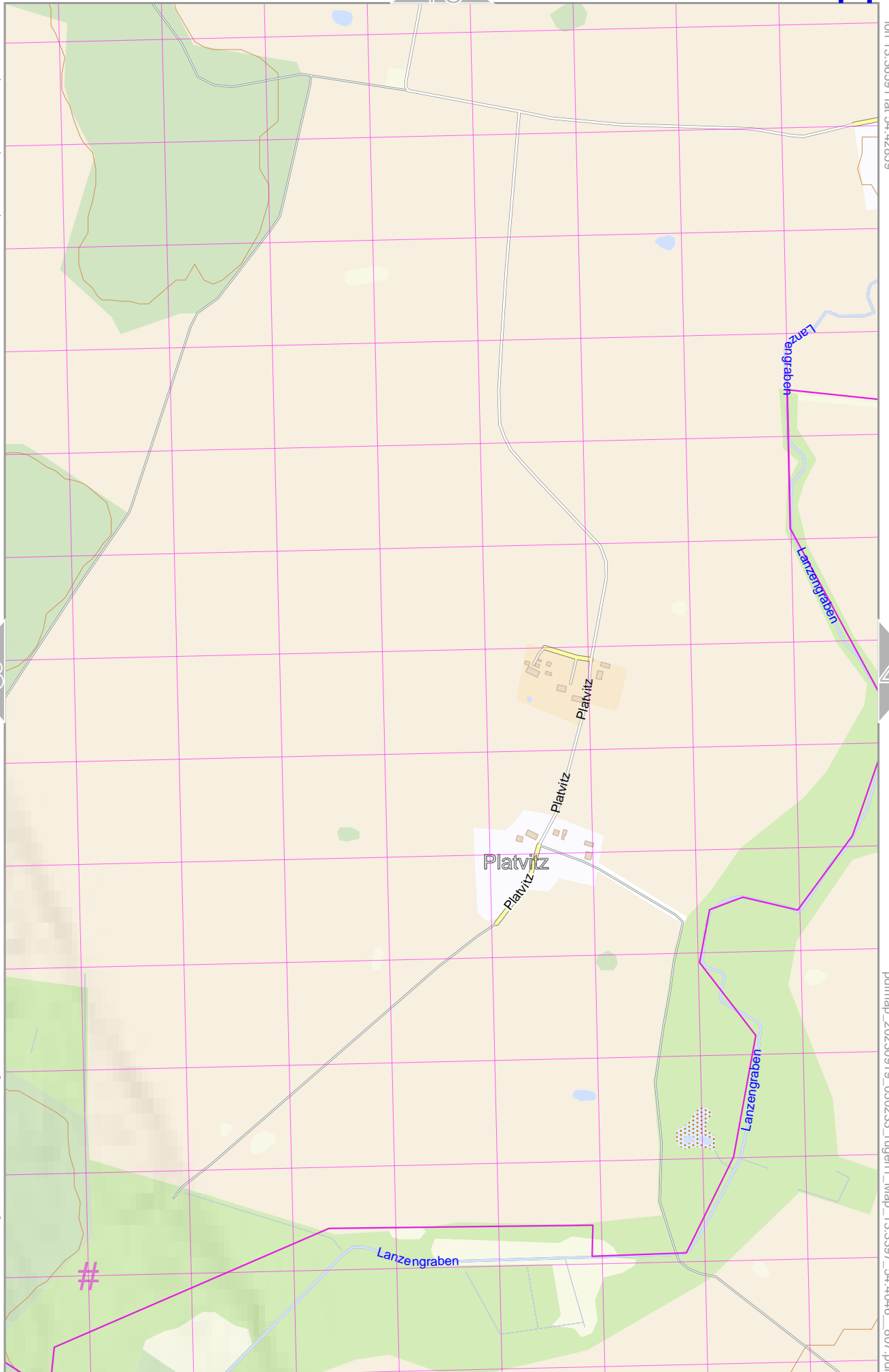
lon 13.33973 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 392.40 km northing 6030.00 km

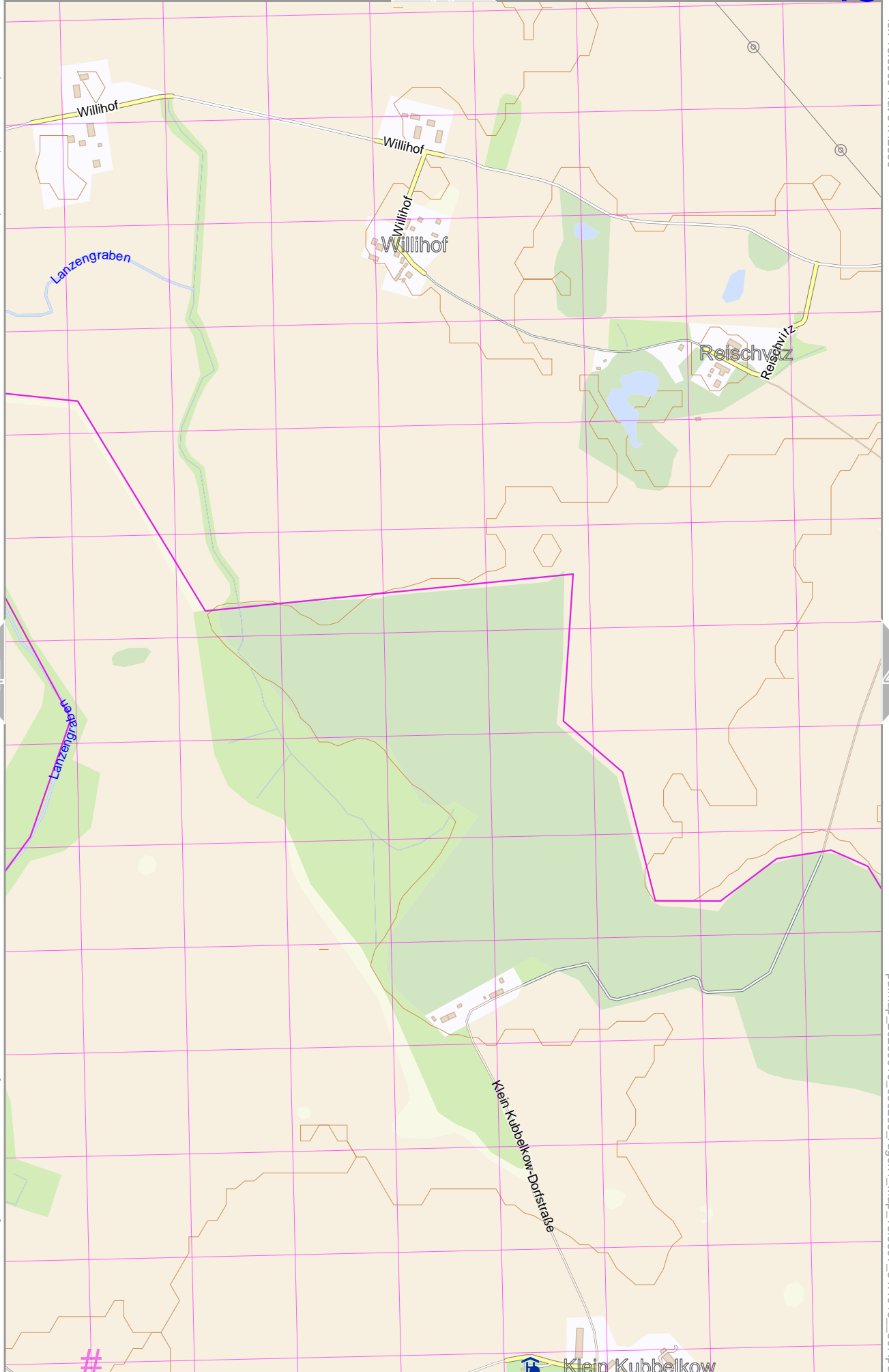
UTM-Grid-width = 200m
Contour interval = 20m

72



Map data © OpenStreetMap contributors

lon 13.39054 lat 54.42859



44

46

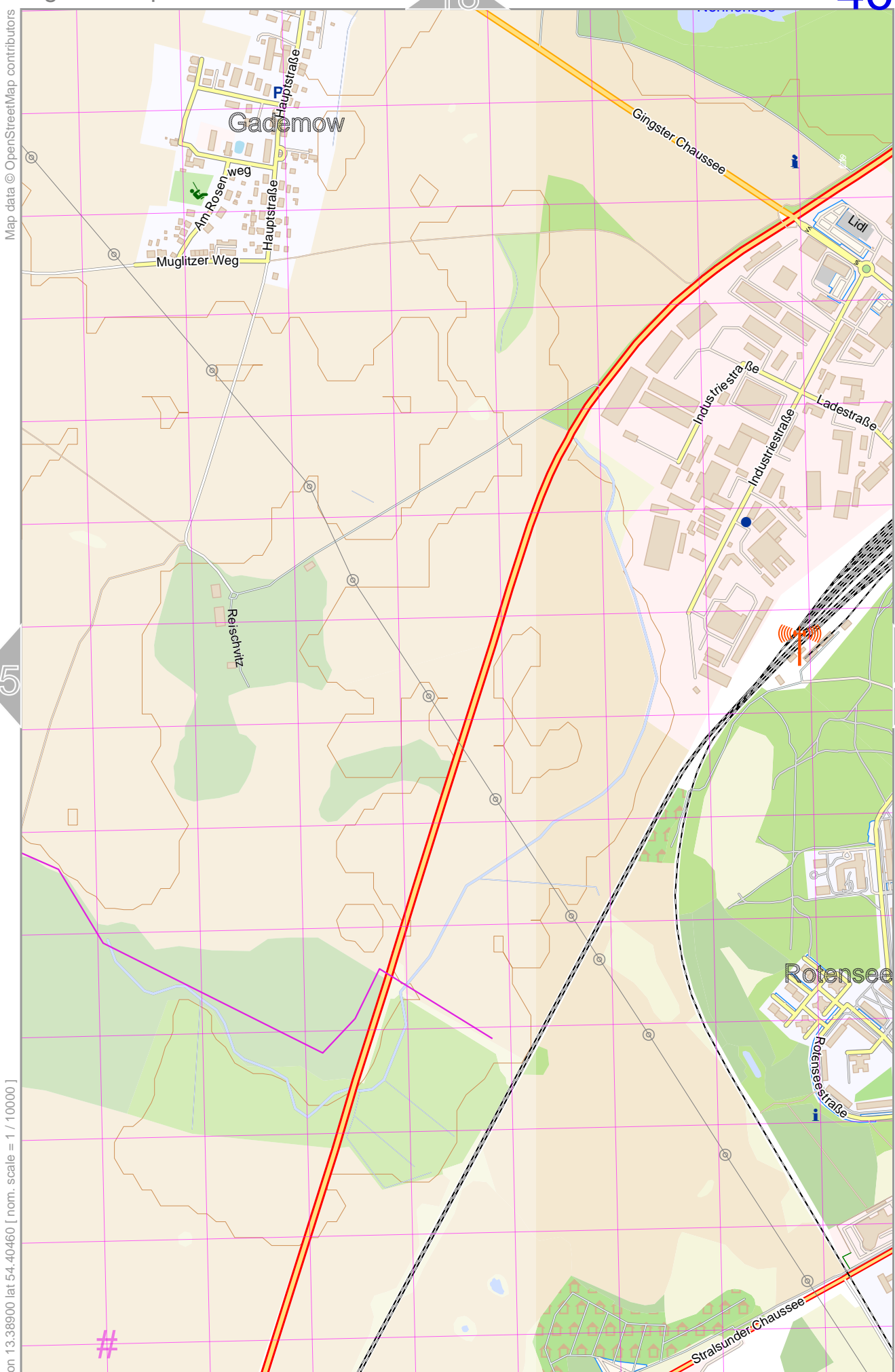
lon 13.36437 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 394.00 km northing 6029.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

73

lon 13.41518 lat 54.42859



Map data © OpenStreetMap contributors

45

47

lon 13.38900 lat 54.40460 [nom. scale = 1 / 10000]

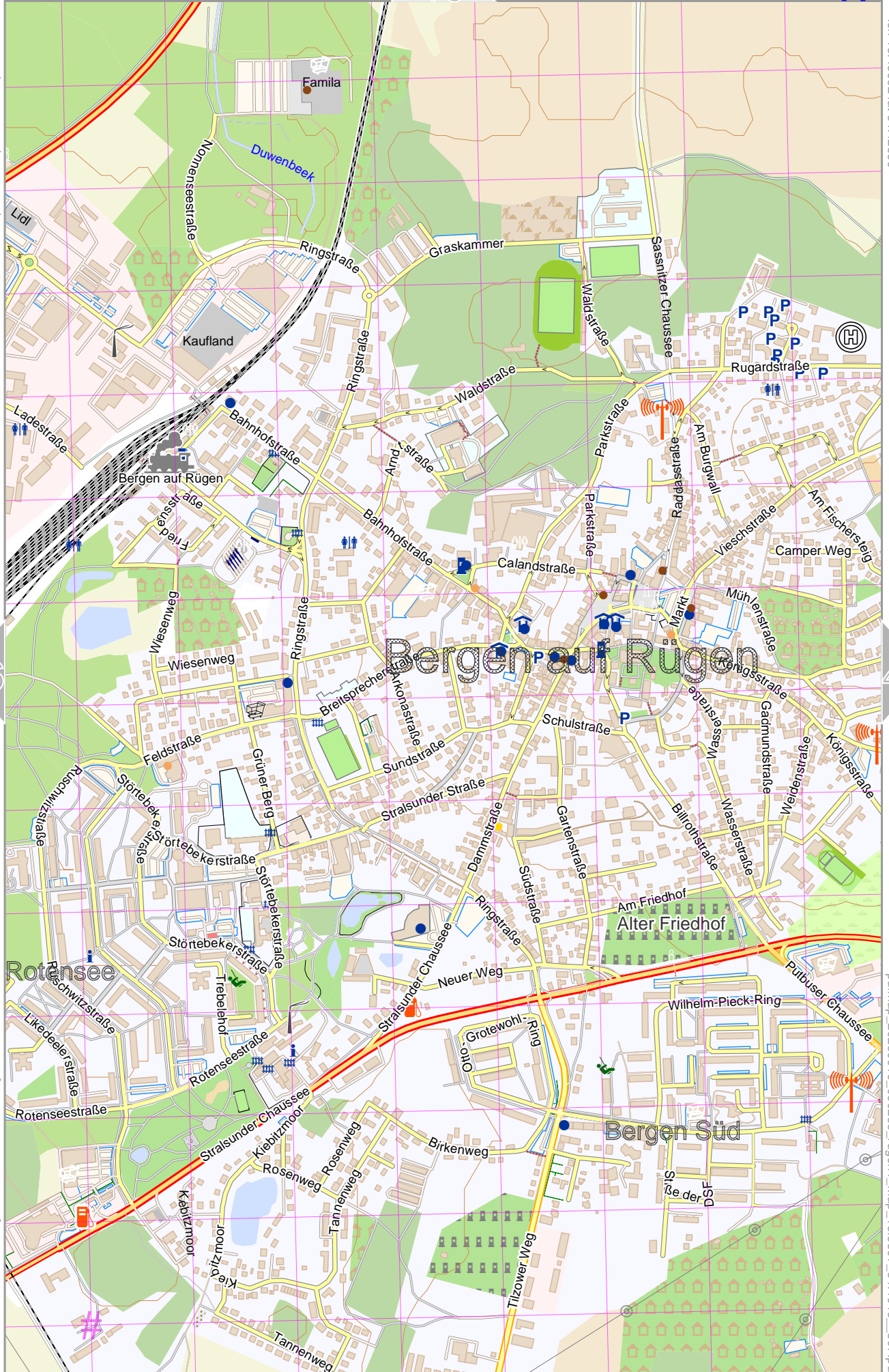
UTM: 33 U easting 395.60 km northing 6029.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

74

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

Map data © OpenStreetMap contributors

lon 13.43982 lat 54.42859



46

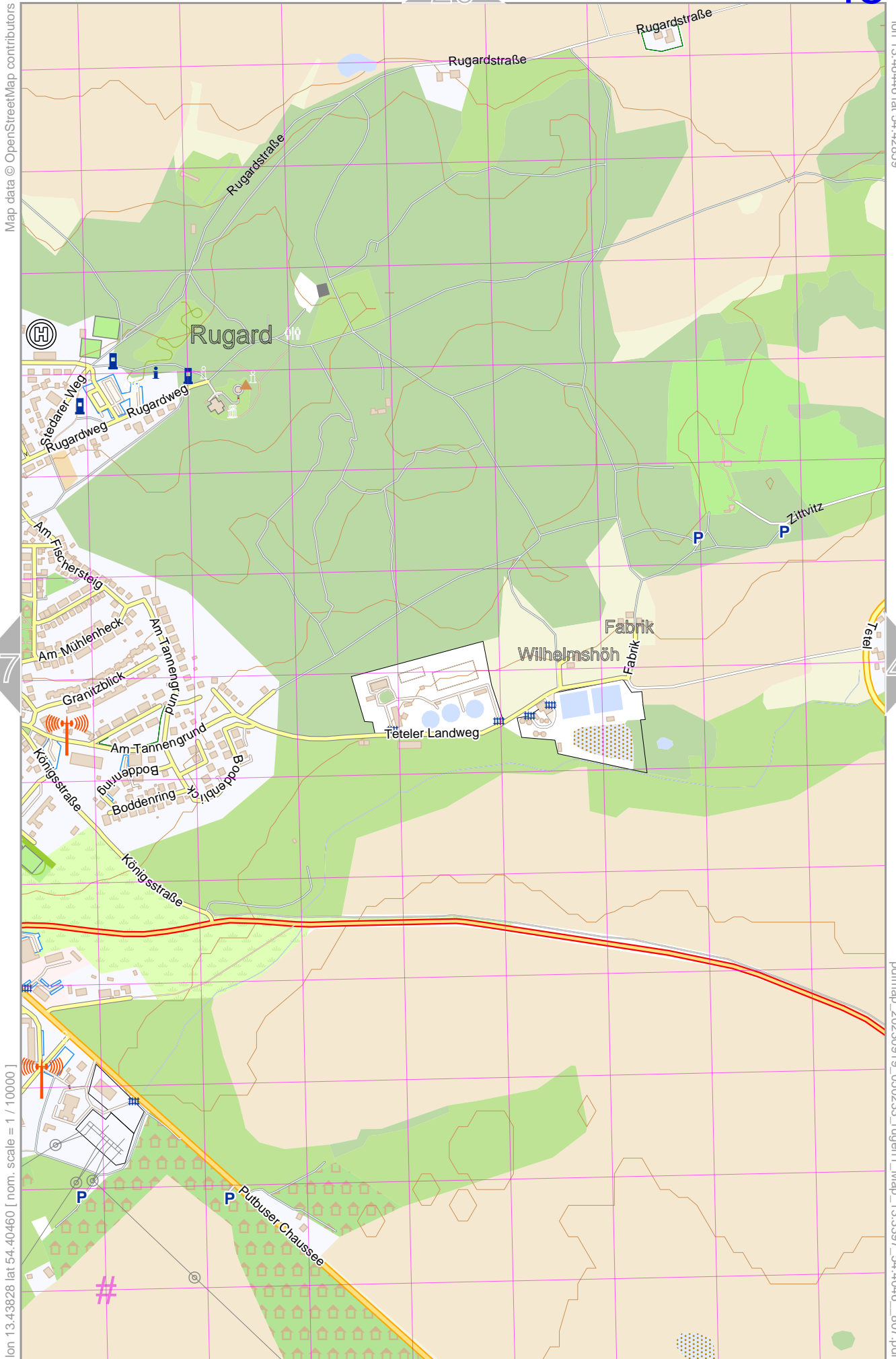
48

lon 13.41364 lat 54.40460 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_133397_54.4046_807.pdf

UTM: 33 U easting 397.20 km northing 6029.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

75



Map data © OpenStreetMap contributors

lon 13.46446 lat 54.42859

lon 13.43828 lat 54.40460 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 398.80 km northing 6029.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

20

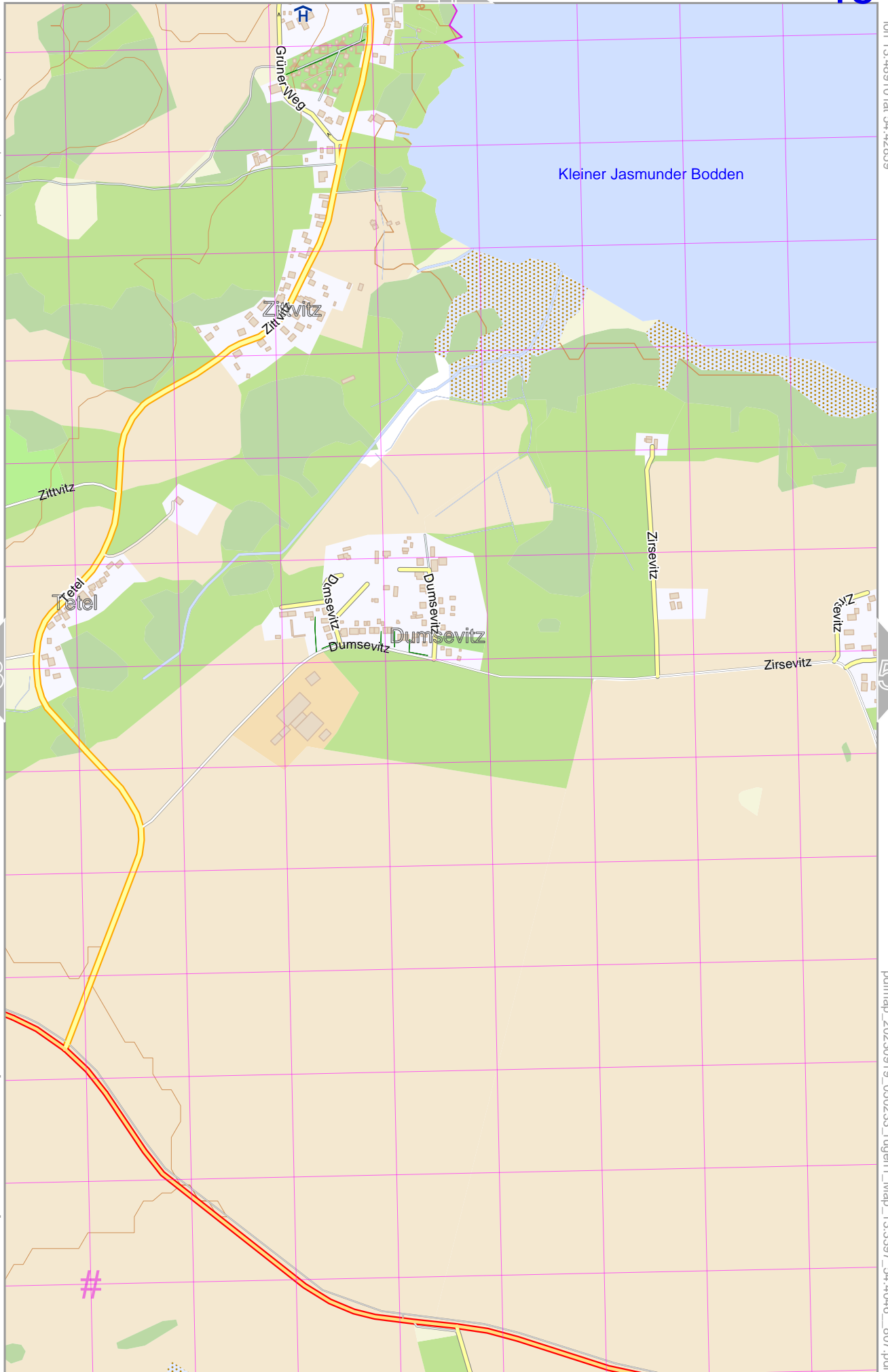
47

49

76

Map data © OpenStreetMap contributors

lon 13.48910 lat 54.42859



48

50

lon 13.46292 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 400.40 km northing 6029.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

77

Map data © OpenStreetMap contributors

lon 13.51374 lat 54.42859

Kleiner Jasmunder Bodden

Zirsevitz
Zirsevitz
Zirsevitz

Trips
Trips
Trips

Zirsevitz

Kluptow
Kluptow

Karower Bach

Karow

49

51

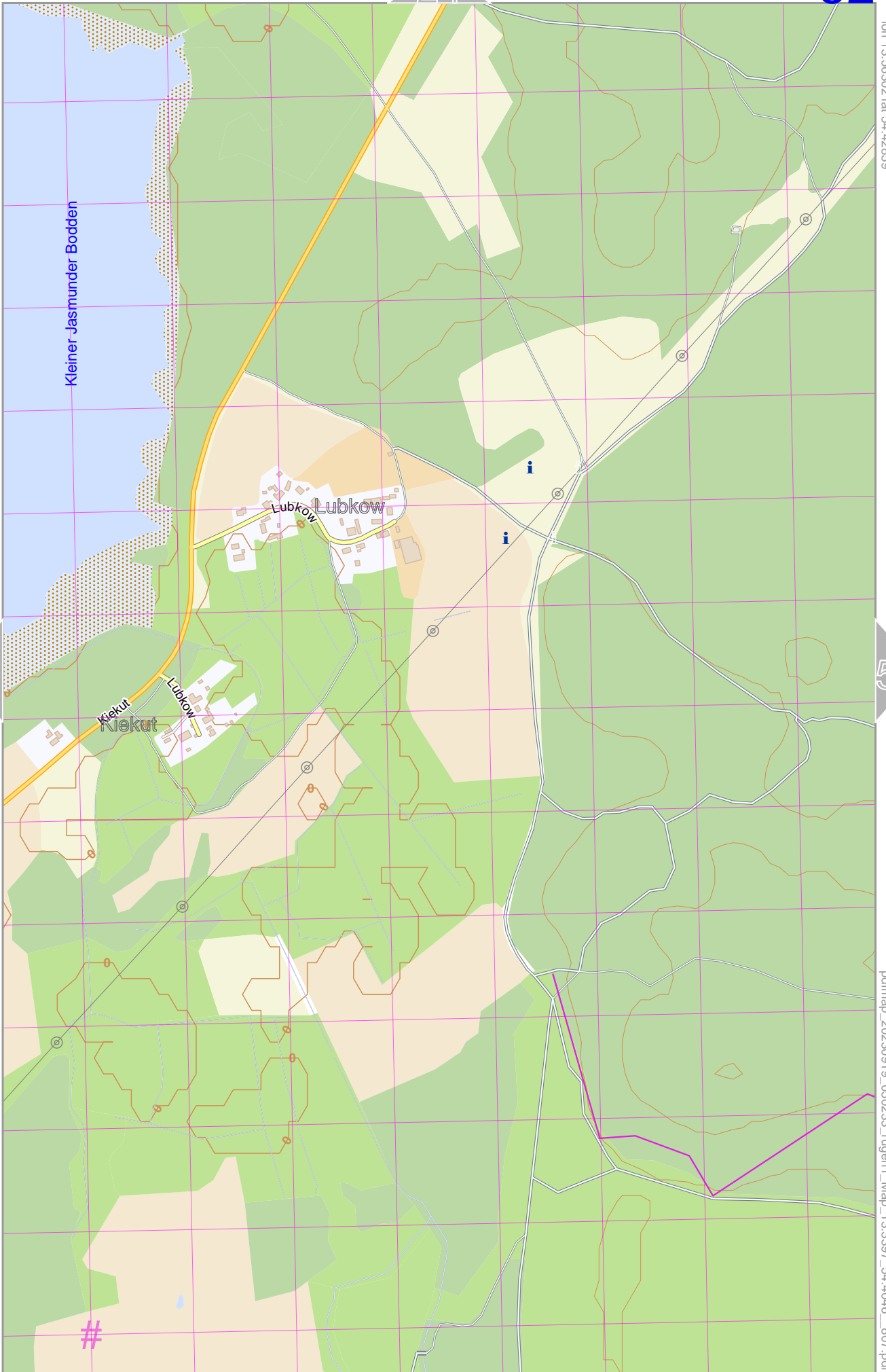
lon 13.48756 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 402.00 km northing 6029.60 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.56302 lat 54.42859



51

53

lon 13.53684 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

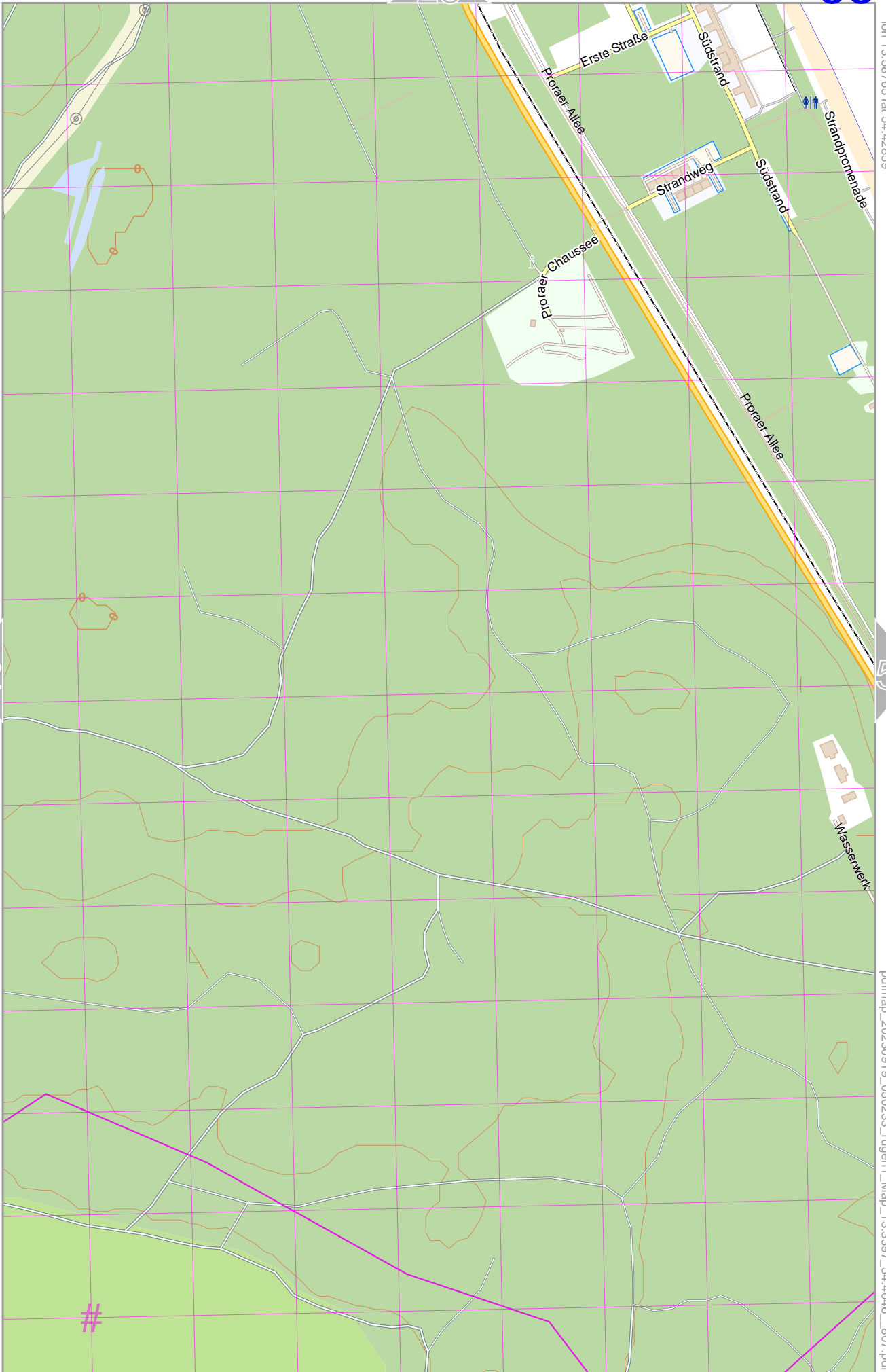
UTM: 33 U easting 405.20 km northing 6029.60 km

UTM-Grid-width = 200m
Contour interval = 20m

80

Map data © OpenStreetMap contributors

lon 13.58765 lat 54.42859



52

54

lon 13.56148 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 406.80 km northing 6029.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

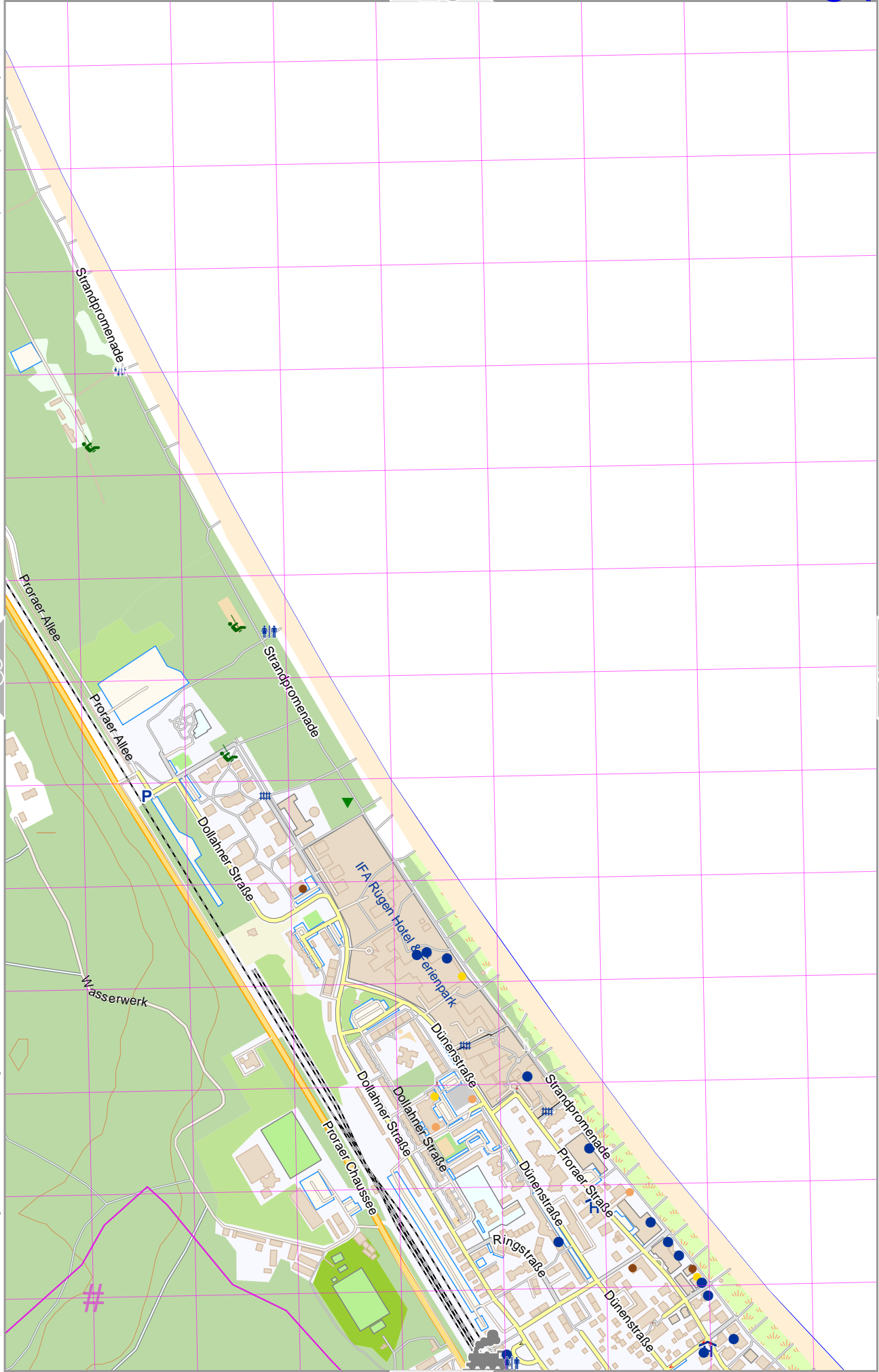
81

Map data © OpenStreetMap contributors

lon 13.61229 lat 54.42859

lon 13.58611 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



53

55

UTM: 33 U easting 408.40 km northing 6029.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.636993 lat 54.42859

54

56

lon 13.61075 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 410.00 km northing 6029.60 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.66157 lat 54.42859

55

57

lon 13.63539 lat 54.40460 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

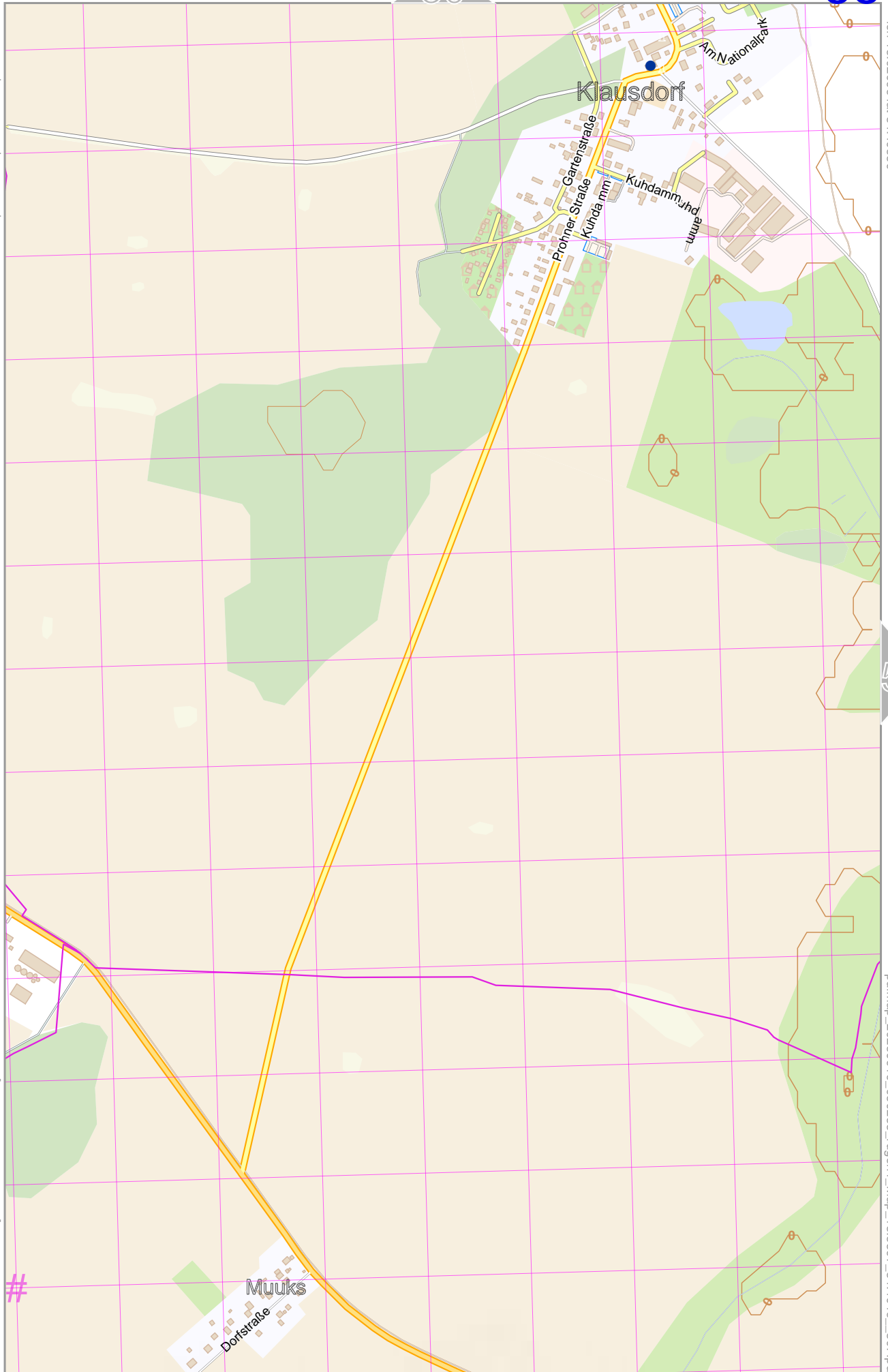
UTM: 33 U Easting 411.60 km northing 6029.40 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.02096 lat 54.40550

lon 12.99478 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

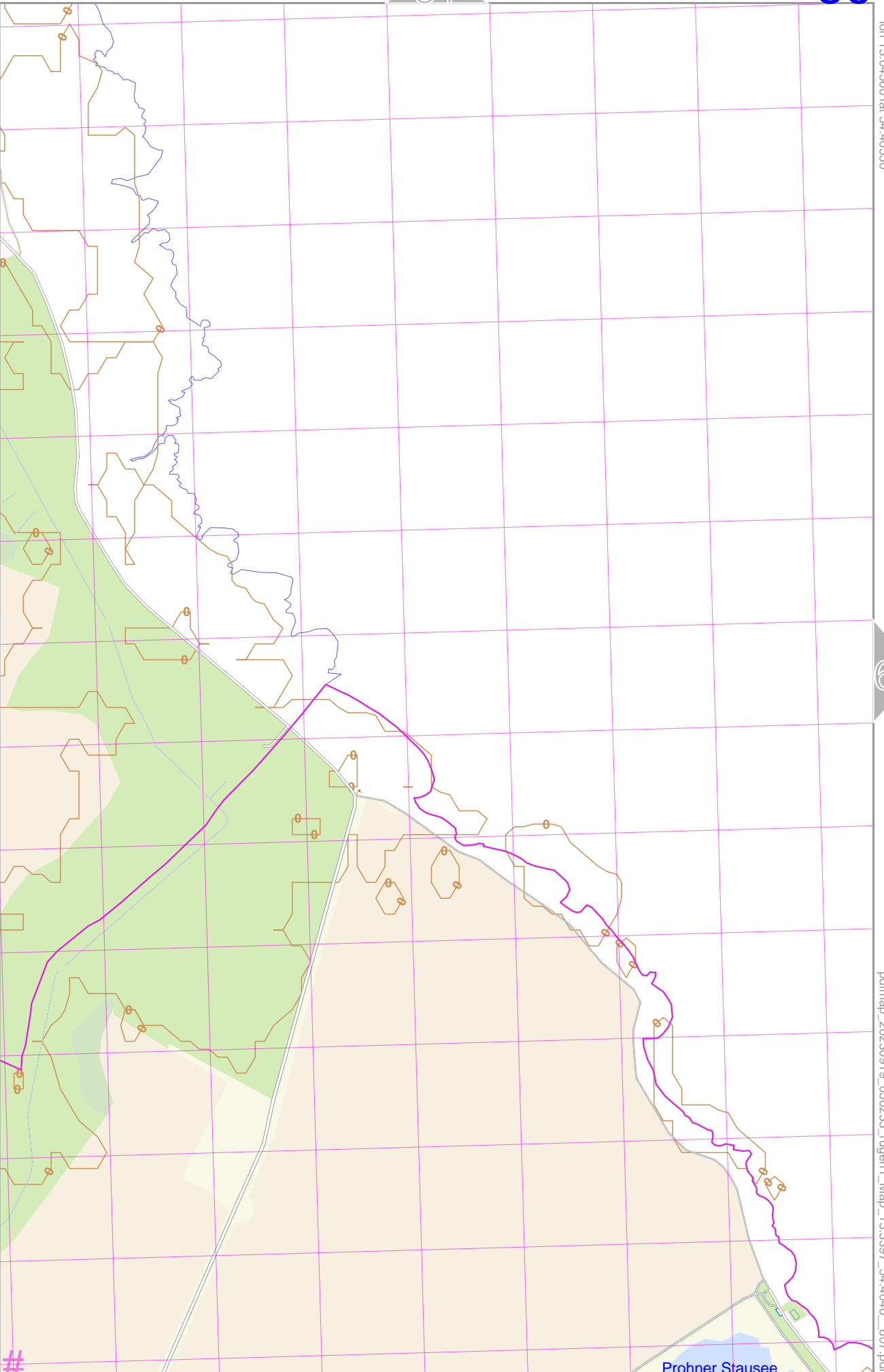


Map data © OpenStreetMap contributors

lon 13.04560 lat 54.40550

lon 13.01942 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 371.40 km northing 6027.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

57

31

60

87

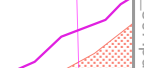
Map data © OpenStreetMap contributors

lon 13.07024 lat 54.40550

lon 13.04406 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 373.00 km northing 6027.80 km
UTM-Grid-width = 200m
Contour interval = 20m



Map data © OpenStreetMap contributors

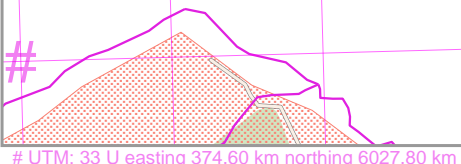
lon 13.09488 lat 54.40550

60

62

lon 13.06870 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 374.60 km northing 6027.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

89

34

62

Map data © OpenStreetMap contributors

lon 13.11952 lat 54.40550

61

63

lon 13.09334 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 376.20 km northing 6027.80 km
UTM-Grid-width = 200m
Contour interval = 20m

90

Map data © OpenStreetMap contributors

lon 13.14416 lat 54.40550

lon 13.11798 lat 54.38152 [nom. scale = 1 / 10000]



UTM: 33 U easting 377.80 km northing 6027.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

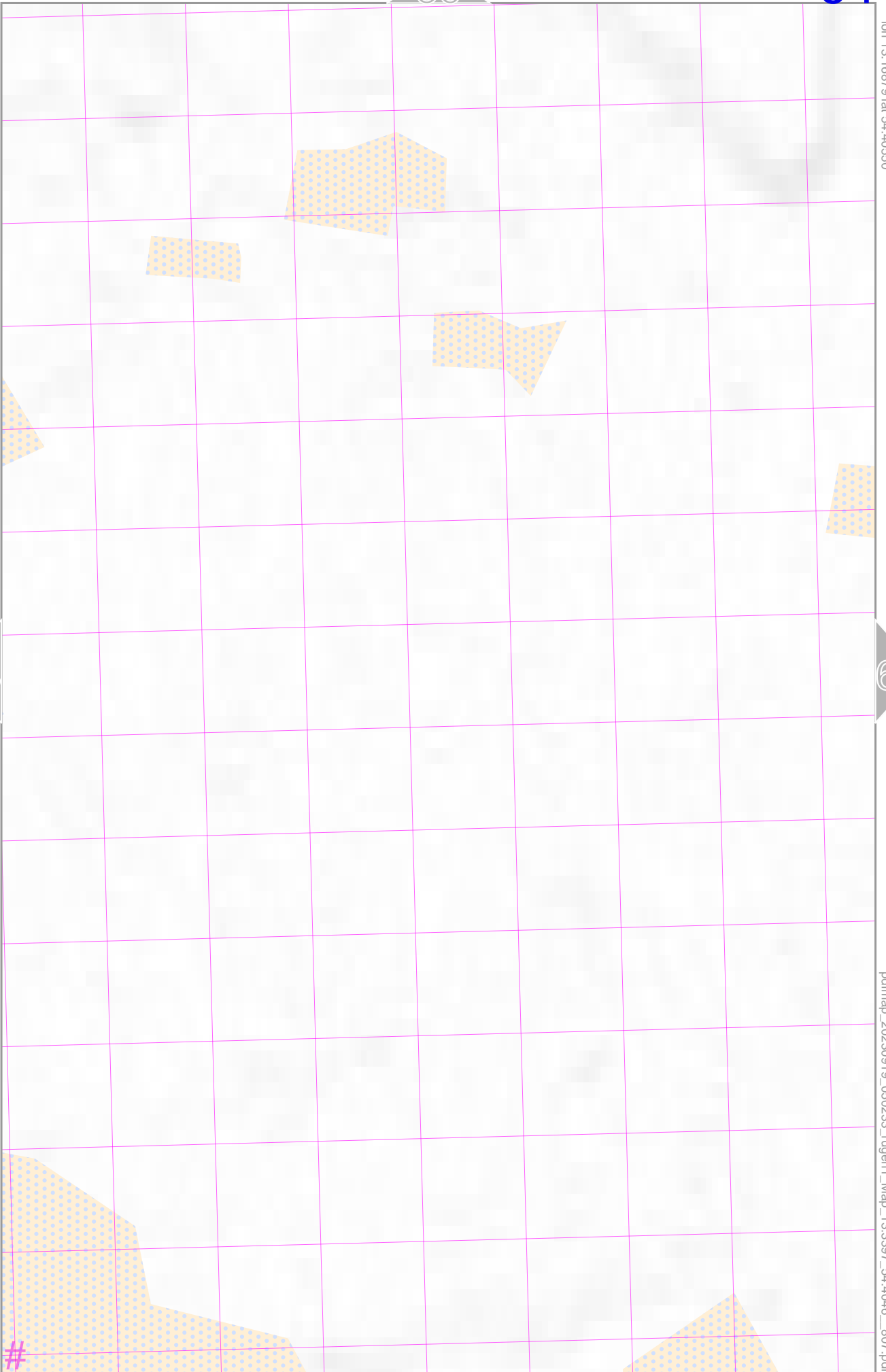
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

36

lon 13.16879 lat 54.40550

Map data © OpenStreetMap contributors

lon 13.14262 lat 54.38152 [nom. scale = 1 / 10000]



63

65

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 379.40 km northing 6027.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

92

Map data © OpenStreetMap contributors

lon 13.19343 lat 54.40550

lon 13.16725 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 381.00 km northing 6027.60 km
UTM-Grid-width = 200m
Contour interval = 20m

64

66

37

93

Map data © OpenStreetMap contributors

lon 13.21807 lat 54.40550

lon 13.19189 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 382.60 km northing 6027.60 km
UTM-Grid-width = 200m
Contour interval = 20m

65

67

94

#



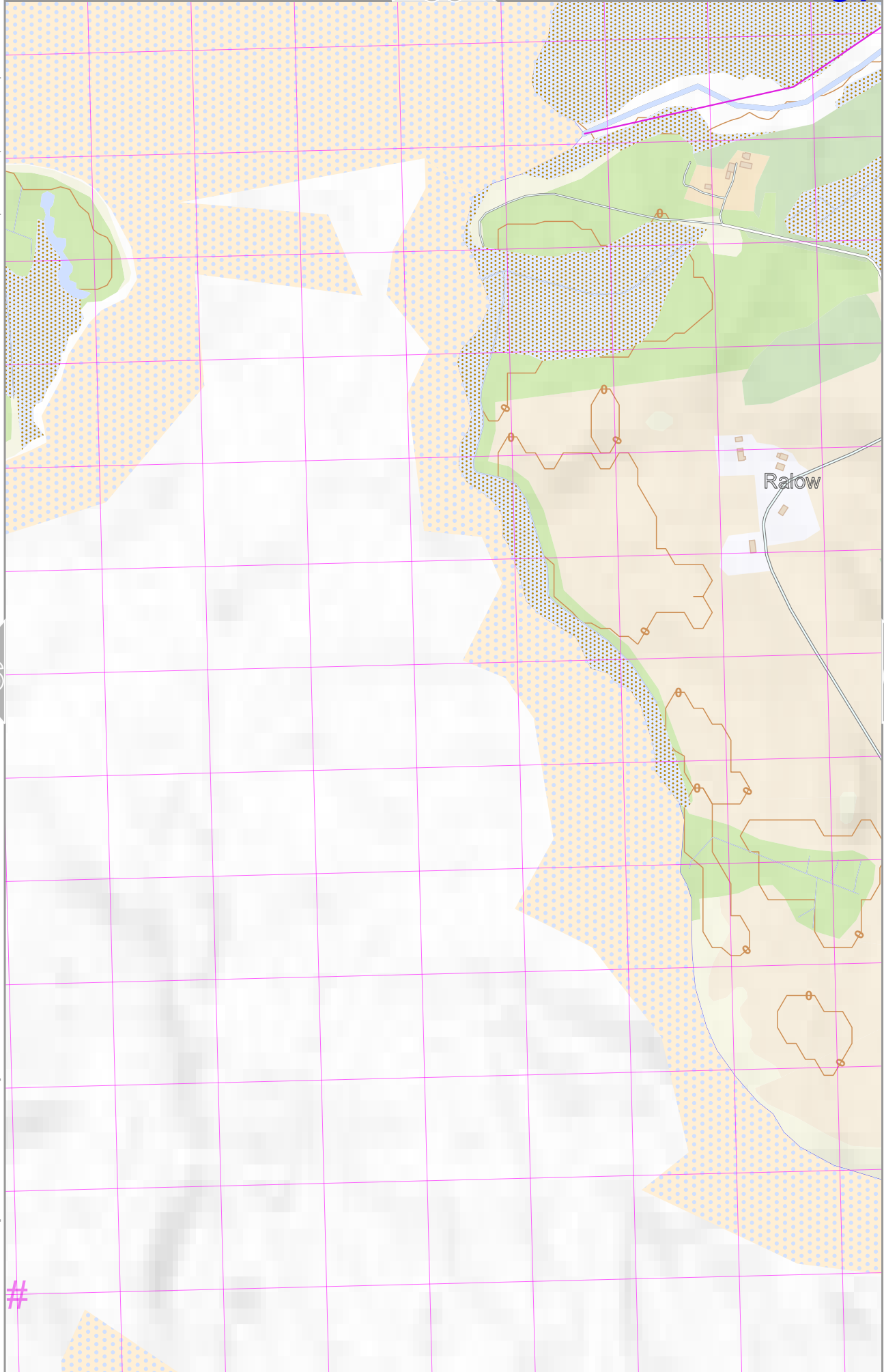
Map data © OpenStreetMap contributors

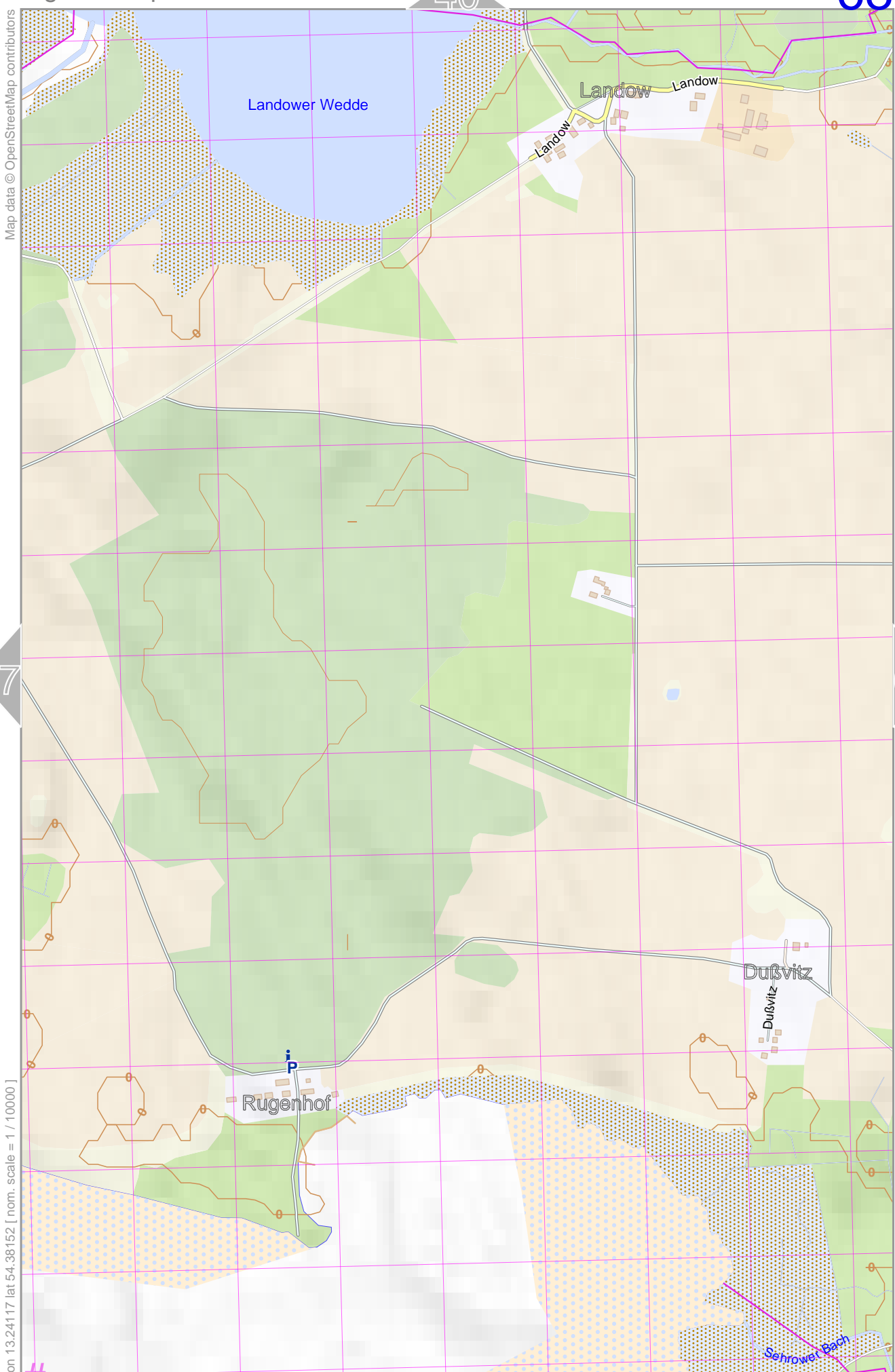
lon 13.24271 lat 54.40550

lon 13.21653 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 384.20 km northing 6027.60 km
UTM-Grid-width = 200m
Contour interval = 20m





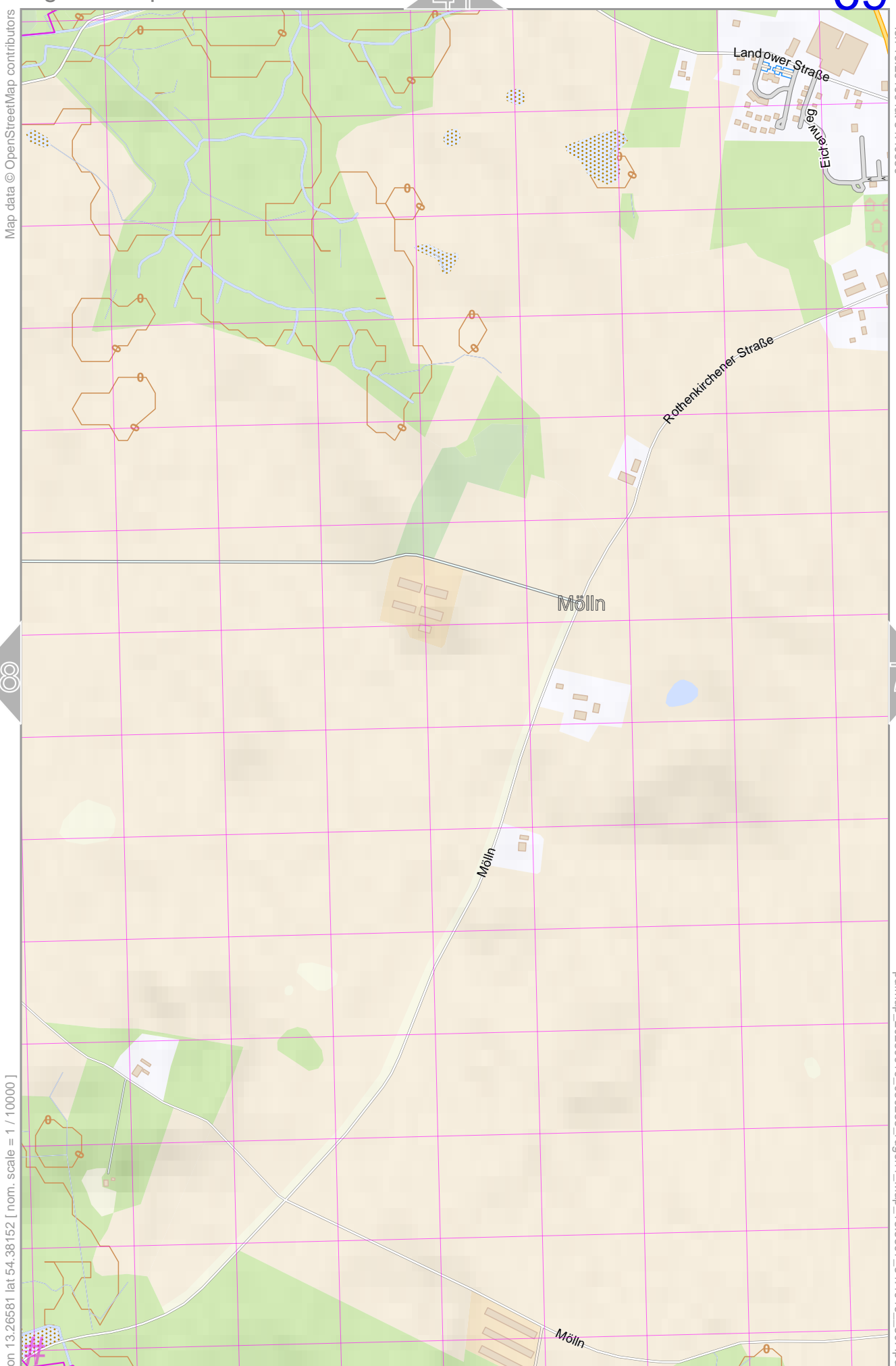
Map data © OpenStreetMap contributors

lon 13.26735 lat 54.40550

lon 13.24117 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#UTM: 33 U easting 385.80 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

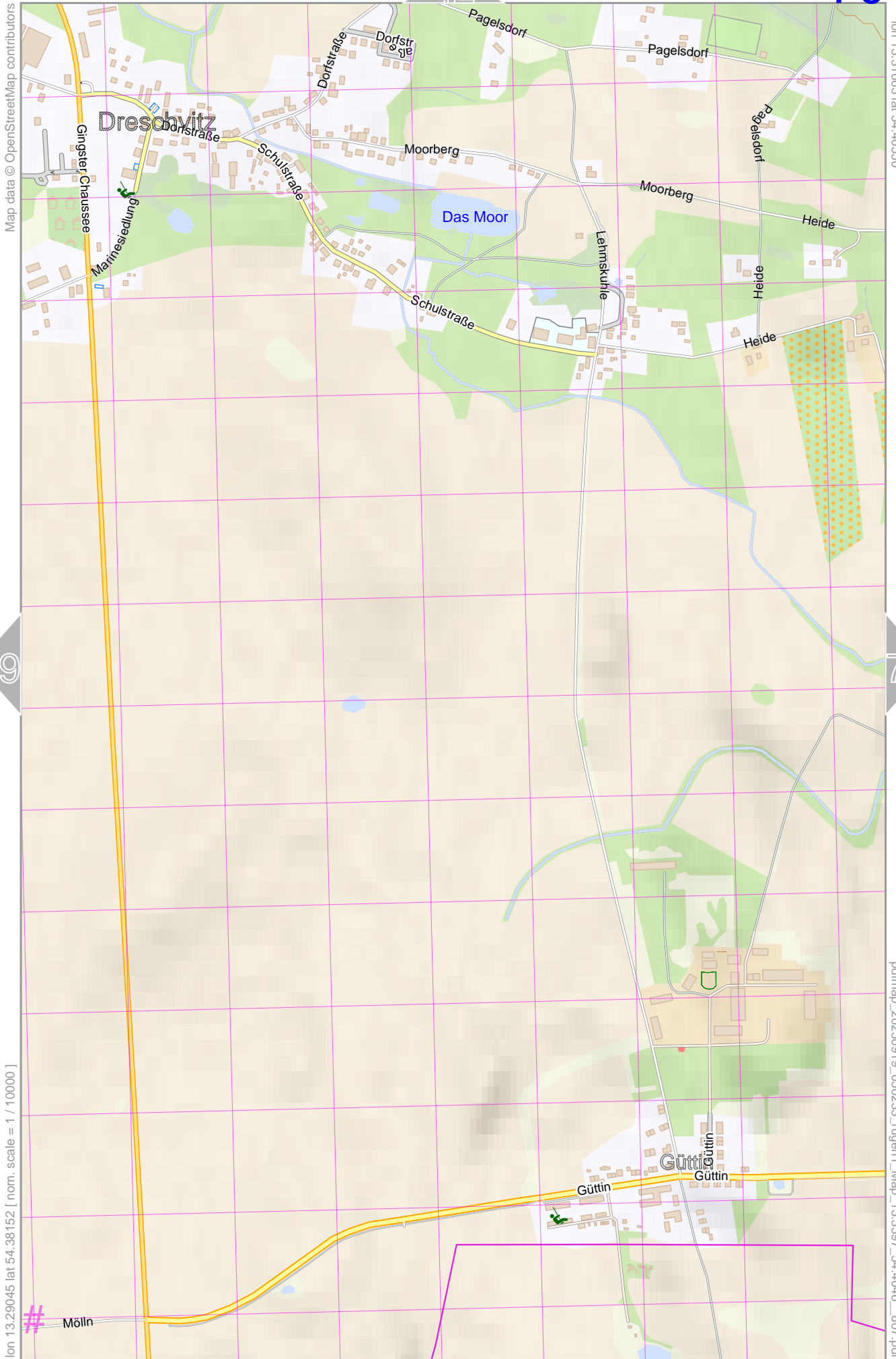
lon 13.29199 lat 54.40550

lon 13.26581 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 387.40 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m





Map data © OpenStreetMap contributors

lon 13.31663 lat 54.40550

lon 13.29045 lat 54.38152 [nom. scale = 1 / 10000]

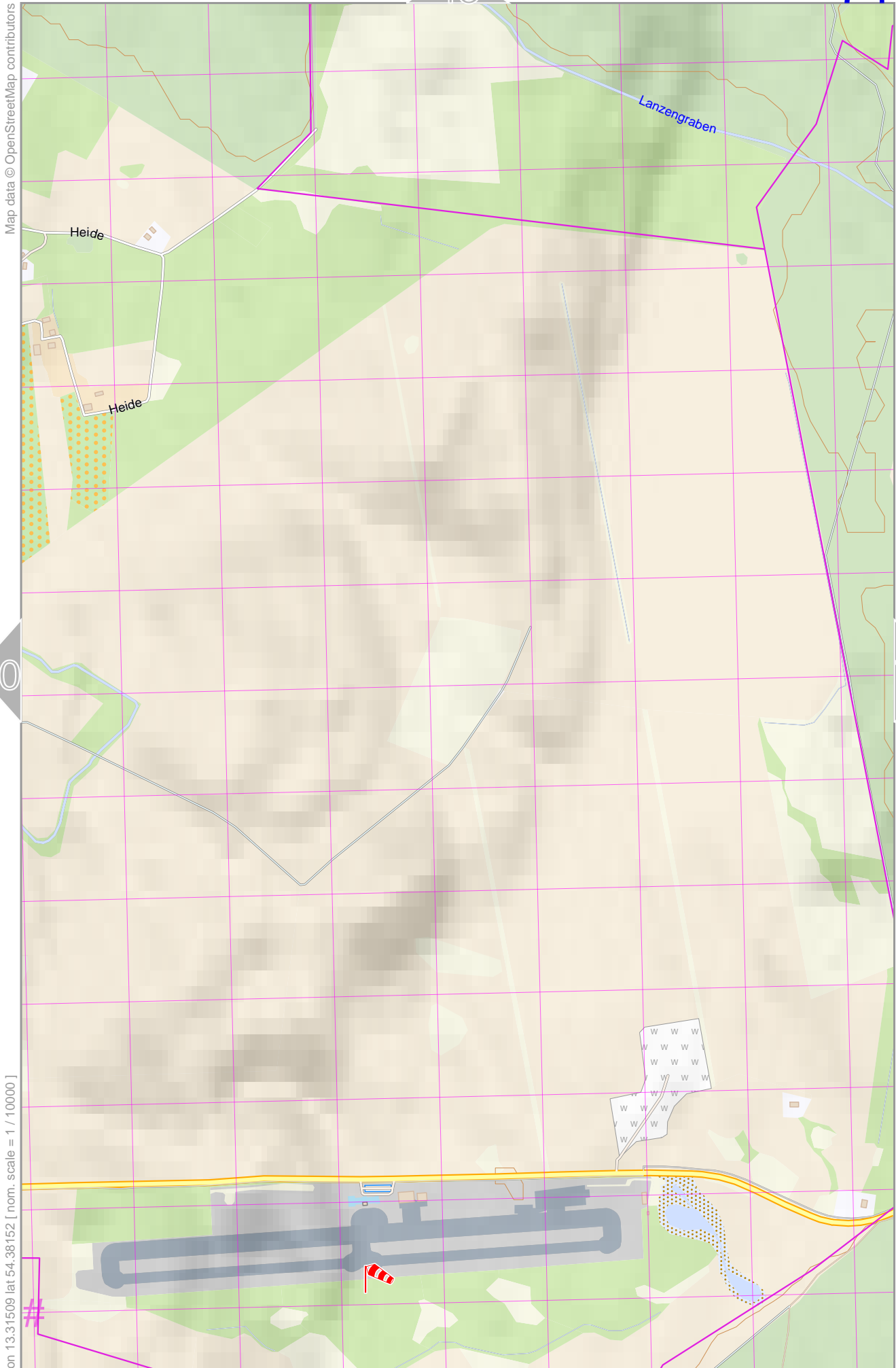
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 389.00 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

rügen1_Map

43

71



Map data © OpenStreetMap contributors

lon 13.34127 lat 54.40550

lon 13.31509 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

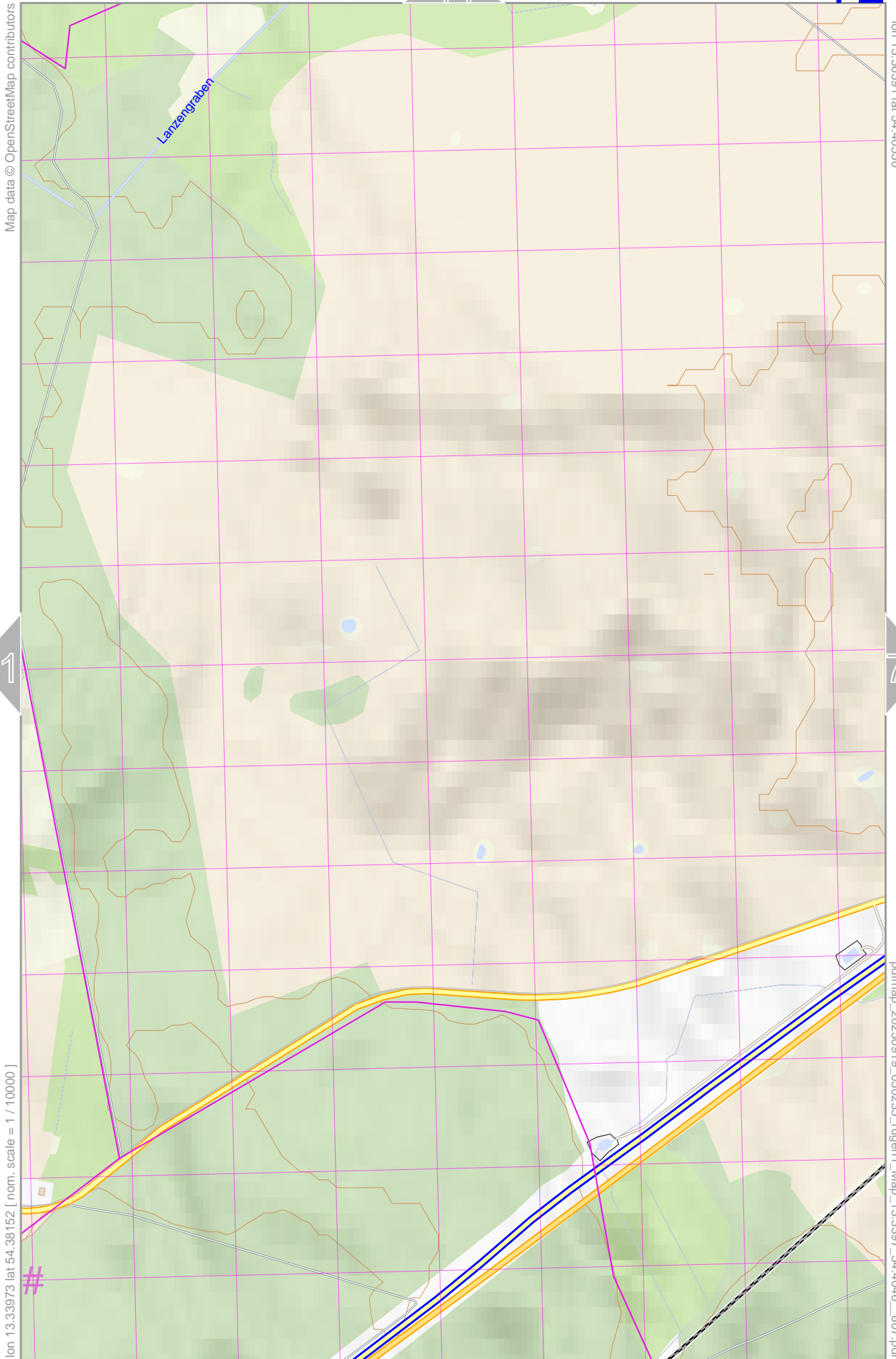
UTM: 33 U easting 390.60 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

99

rügen1_Map

44

72



Map data © OpenStreetMap contributors

lon 13.36591 lat 54.40550

71

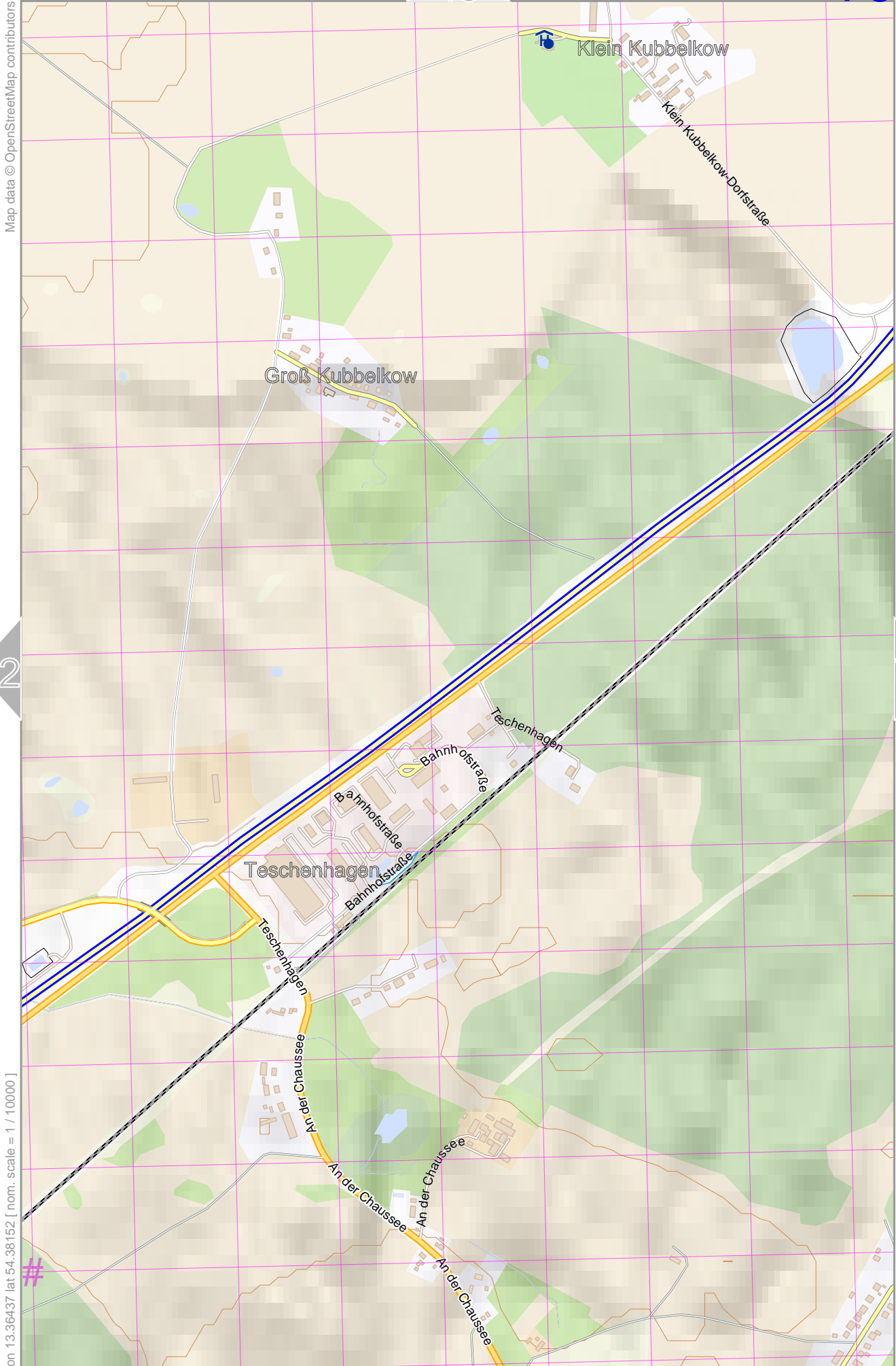
73

lon 13.33973 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 392.20 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

100



Map data © OpenStreetMap contributors

lon 13.39054 lat 54.40550

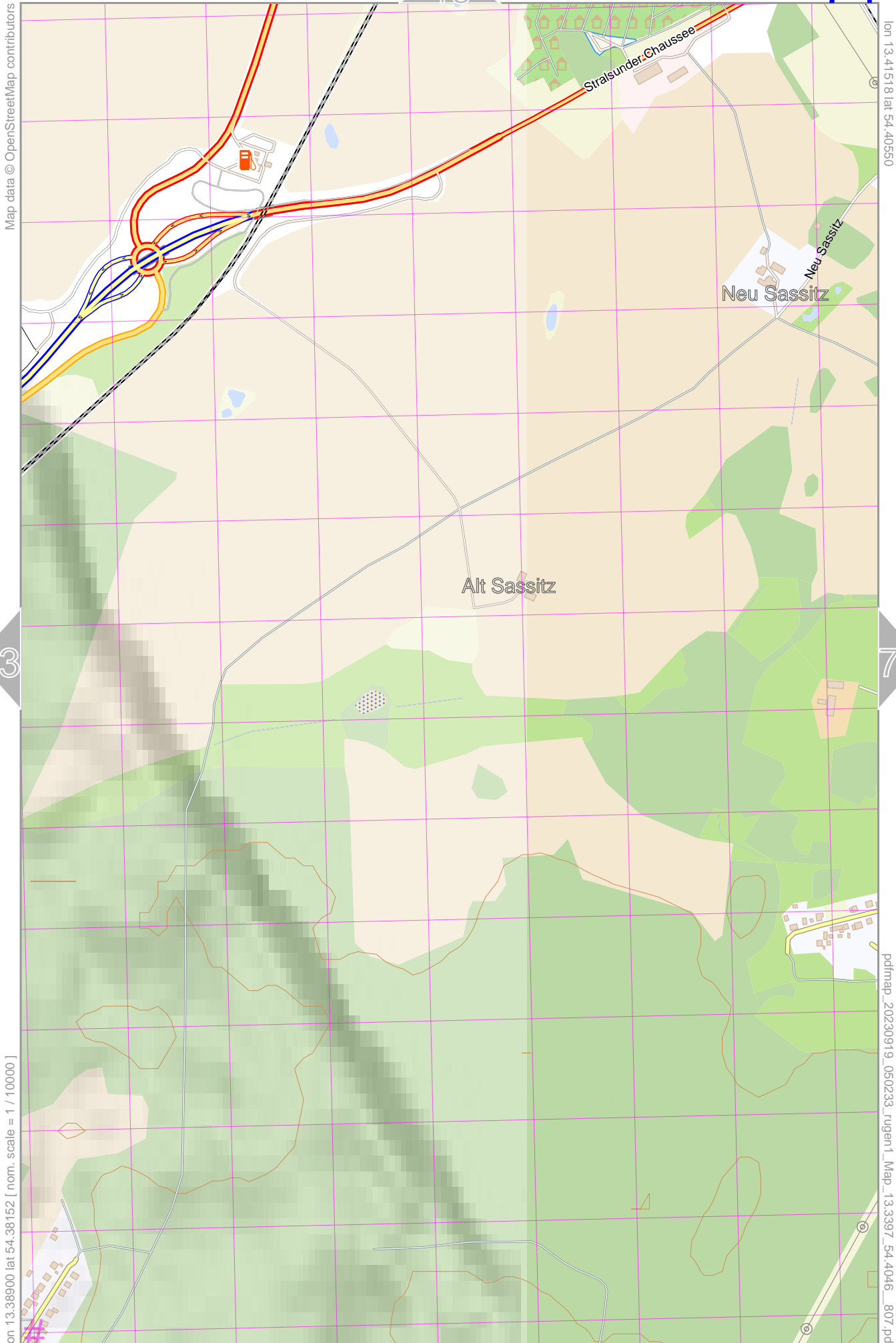
72

74

lon 13.36437 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 393.80 km northing 6027.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.41518 lat 54.40550

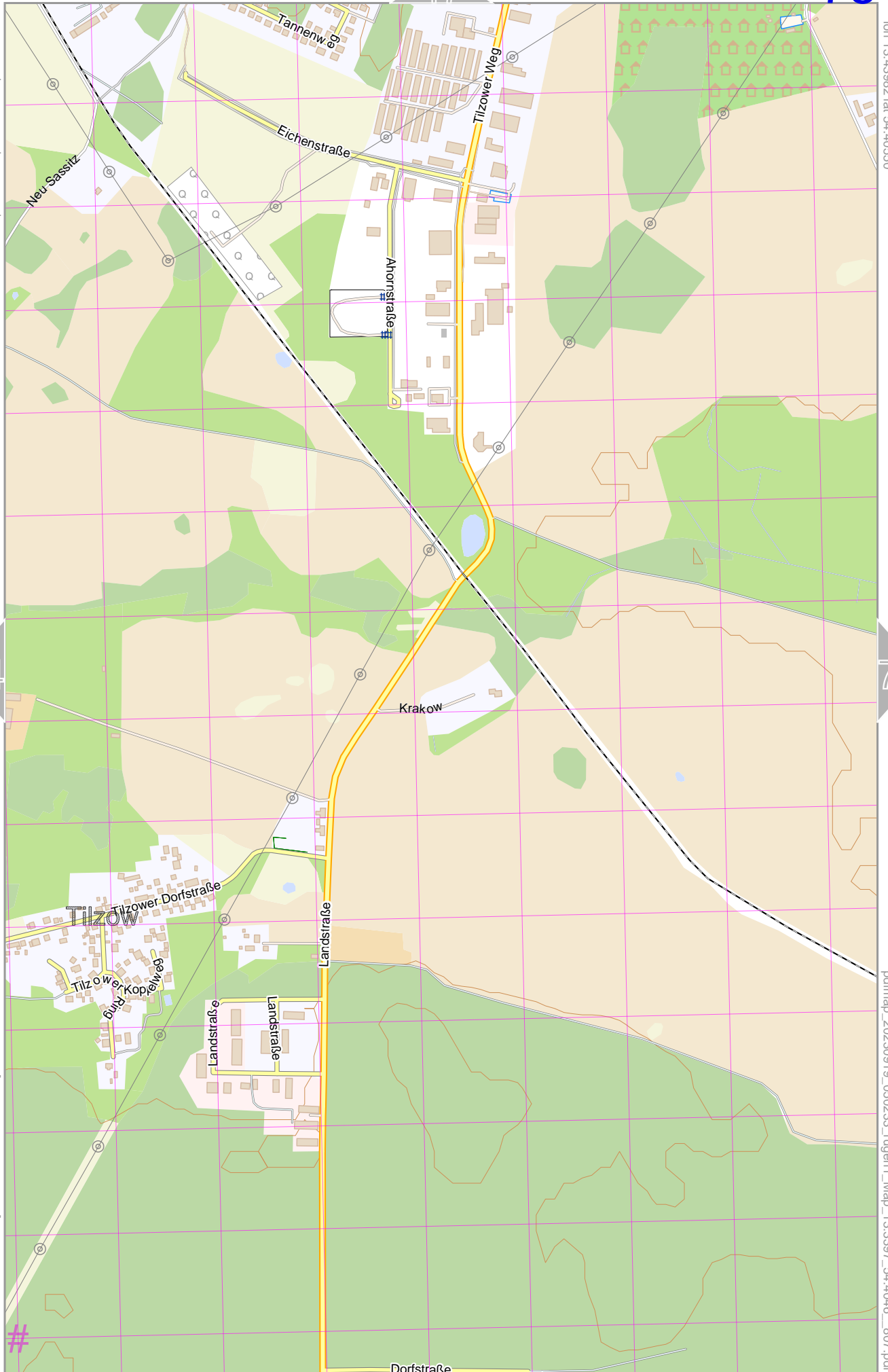
lon 13.38900 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 395.40 km northing 6027.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.43982 lat 54.40550

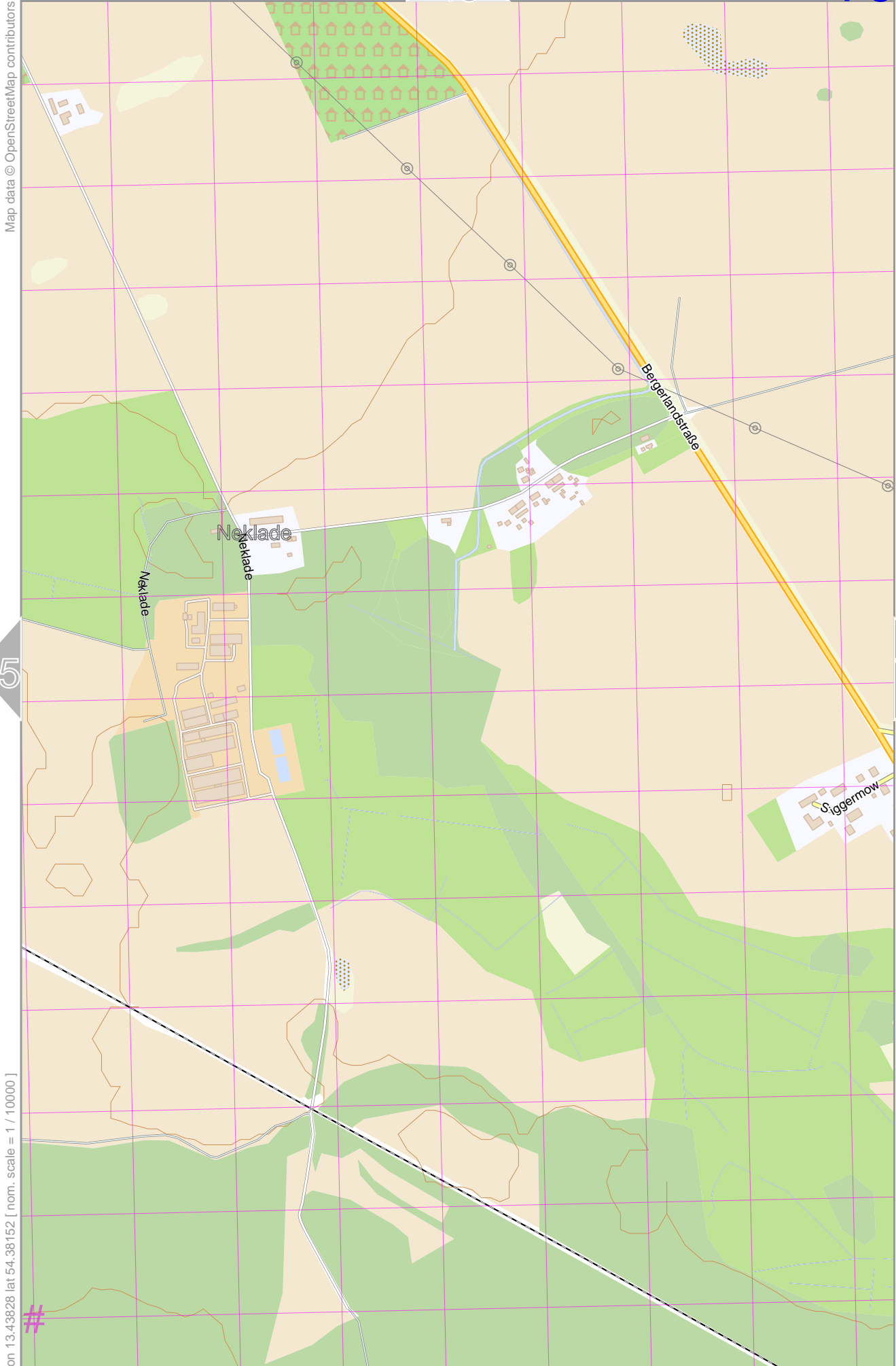


lon 13.41364 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 397.00 km northing 6027.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

103



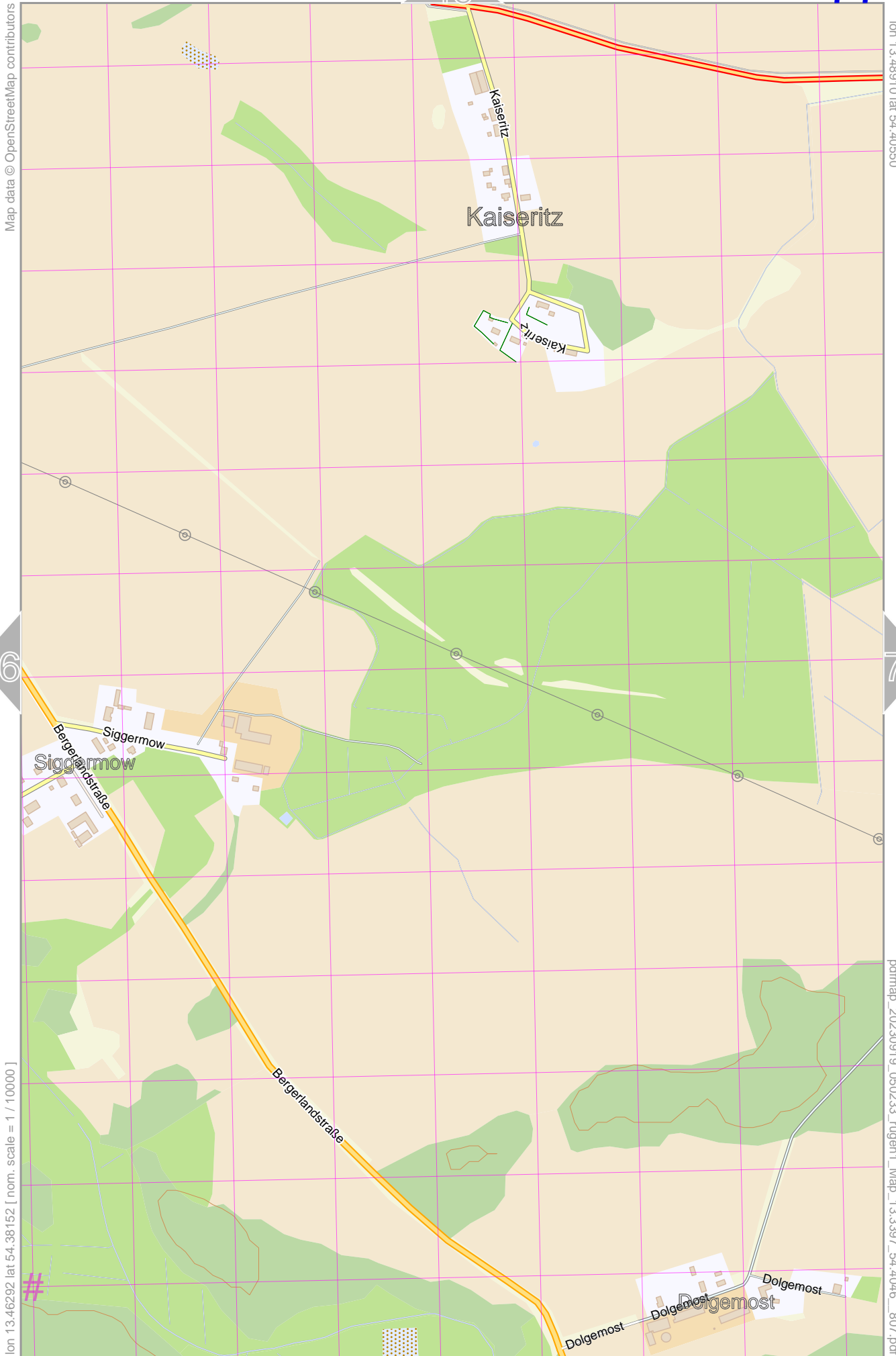
Map data © OpenStreetMap contributors

lon 13.46446 lat 54.40550

lon 13.43828 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 398.60 km northing 6027.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.48910 lat 54.40550

lon 13.46292 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 400.20 km northing 6027.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.51374 lat 54.40550

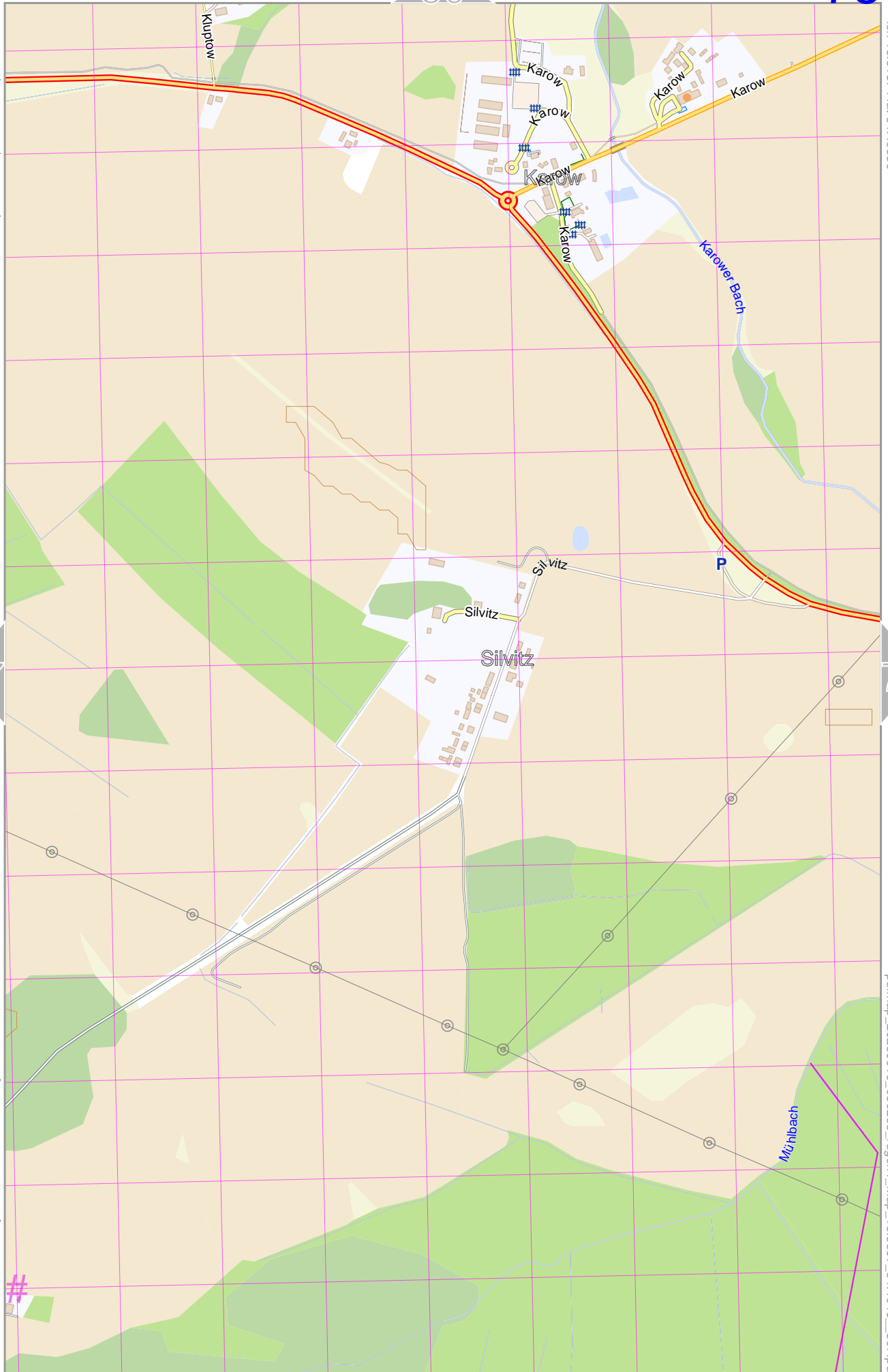
lon 13.48756 lat 54.38152 [nom. scale = 1 / 10000]

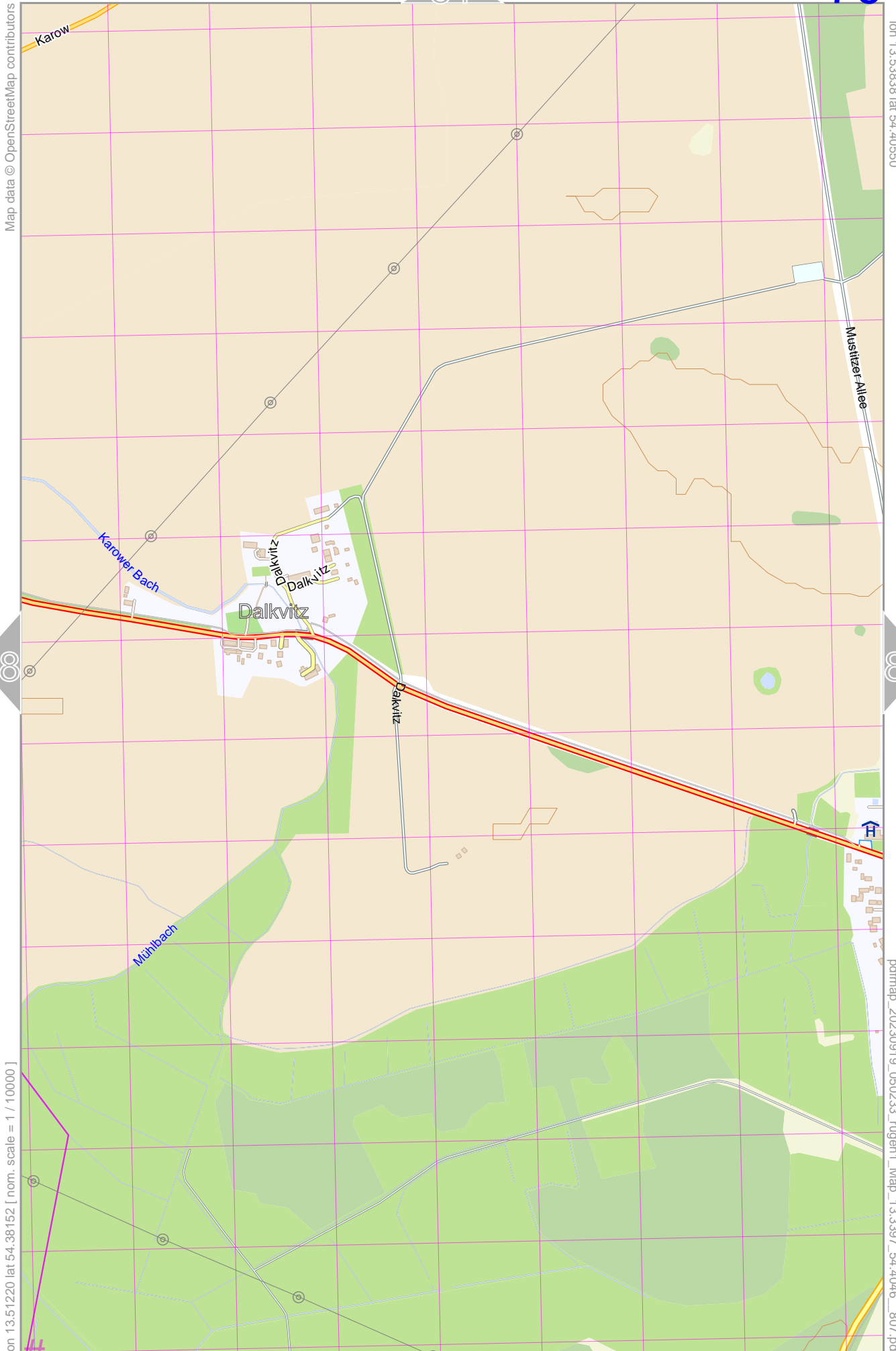
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 401.80 km northing 6027.20 km
UTM-Grid-width = 200m
Contour interval = 20m

77

79





Map data © OpenStreetMap contributors

lon 13.53838 lat 54.40550

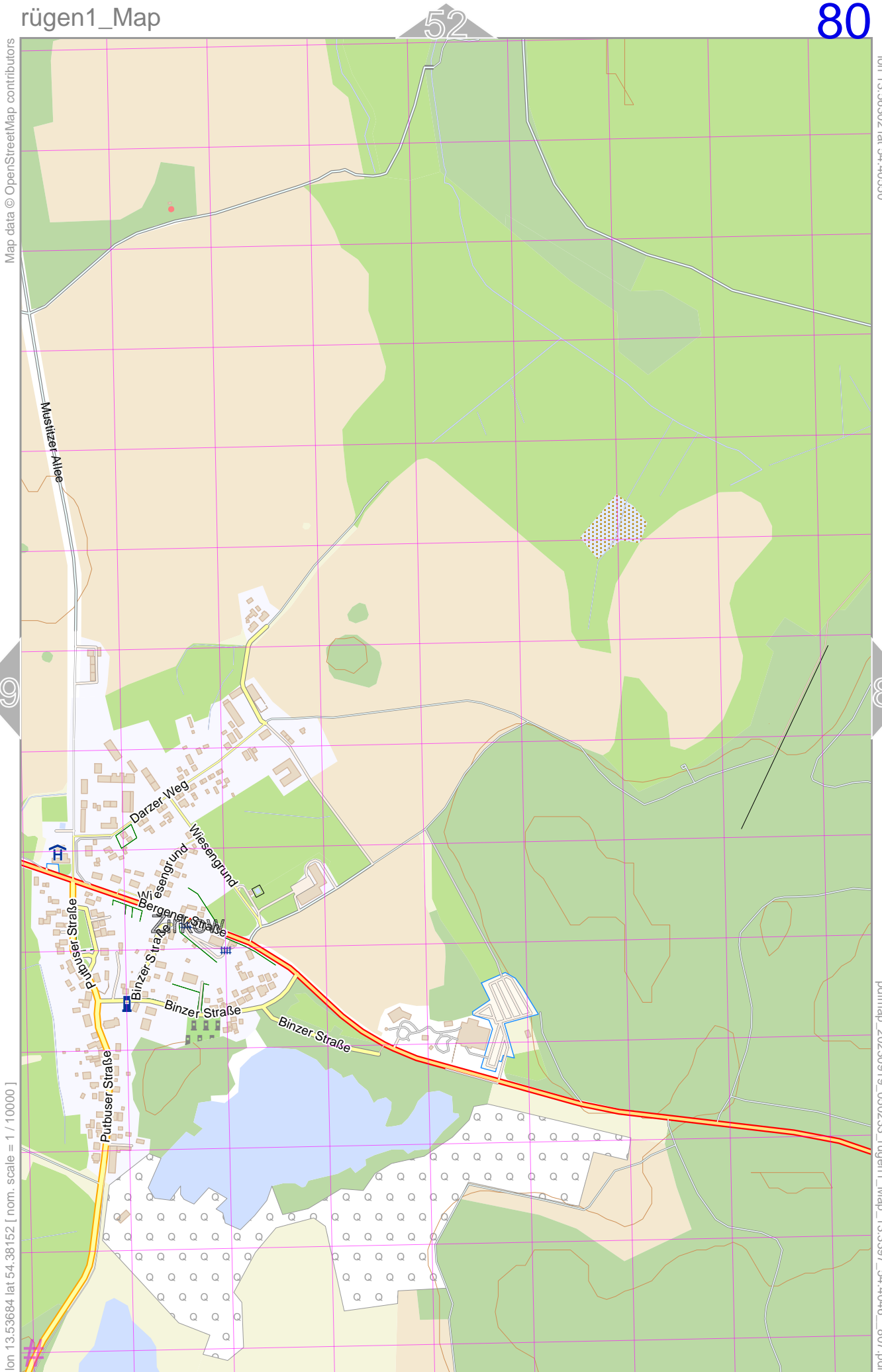
lon 13.51220 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#UTM: 33 U easting 403.40 km northing 6027.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.56302 lat 54.40550



79

81

lon 13.53684 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 405.00 km northing 6027.00 km

UTM-Grid-width = 200m
Contour interval = 20m

108

Map data © OpenStreetMap contributors

lon 13.58765 lat 54.40550

80

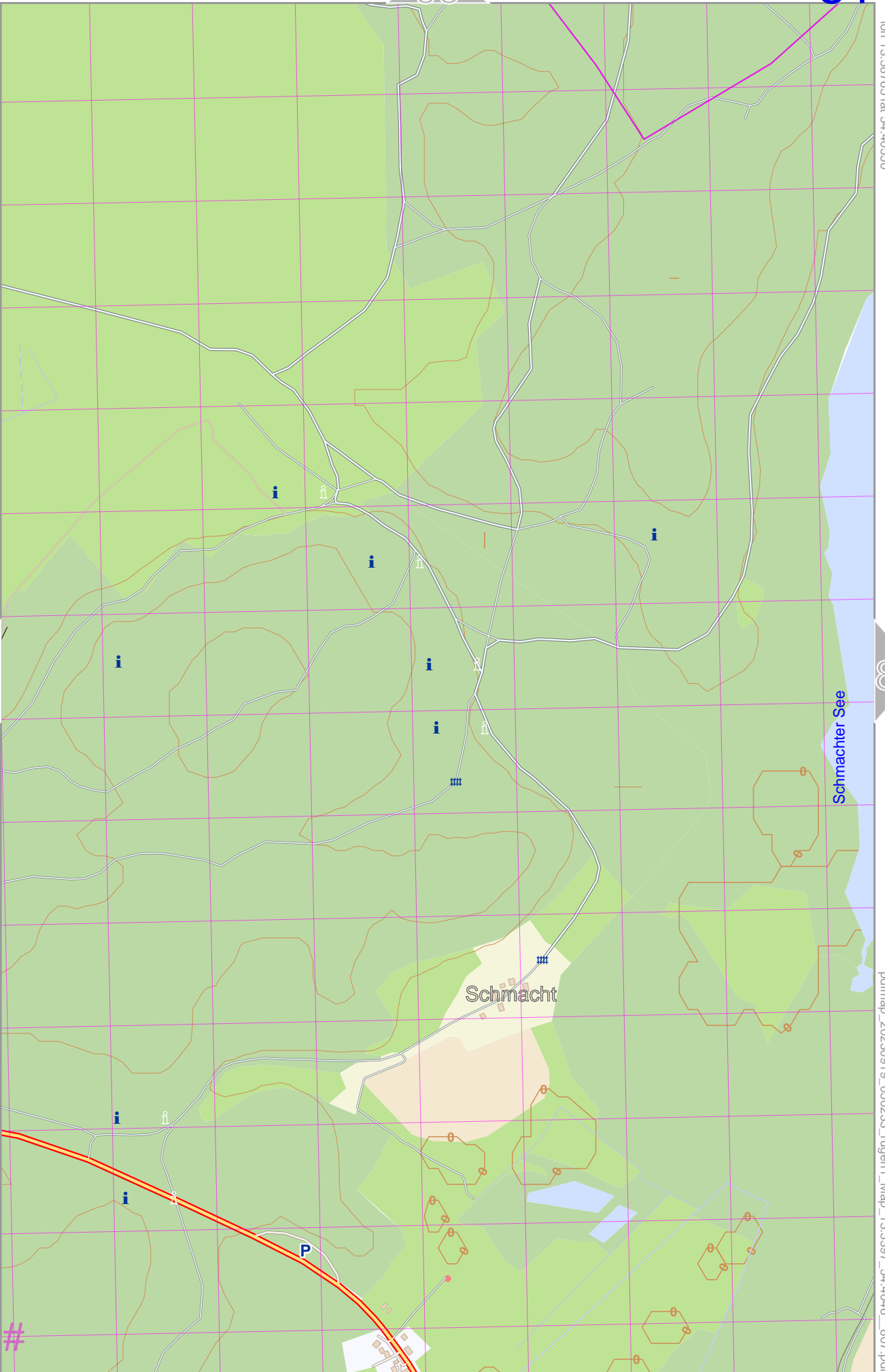
82

lon 13.56148 lat 54.38152 [nom. scale = 1 / 10000]

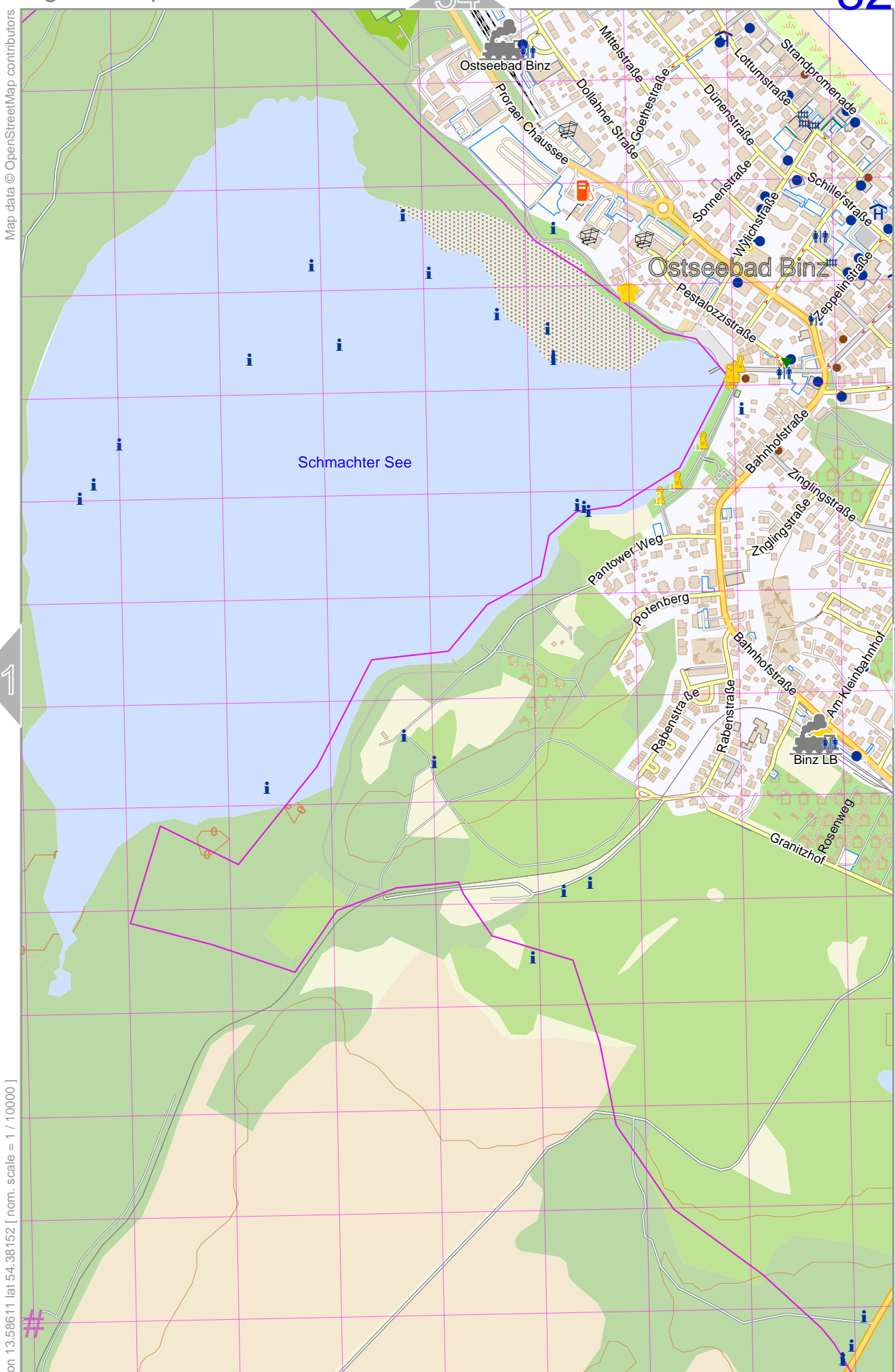
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 406.60 km northing 6027.00 km
UTM-Grid-width = 200m
Contour interval = 20m

109



lon 13.61229 lat 54.40550



Map data © OpenStreetMap contributors

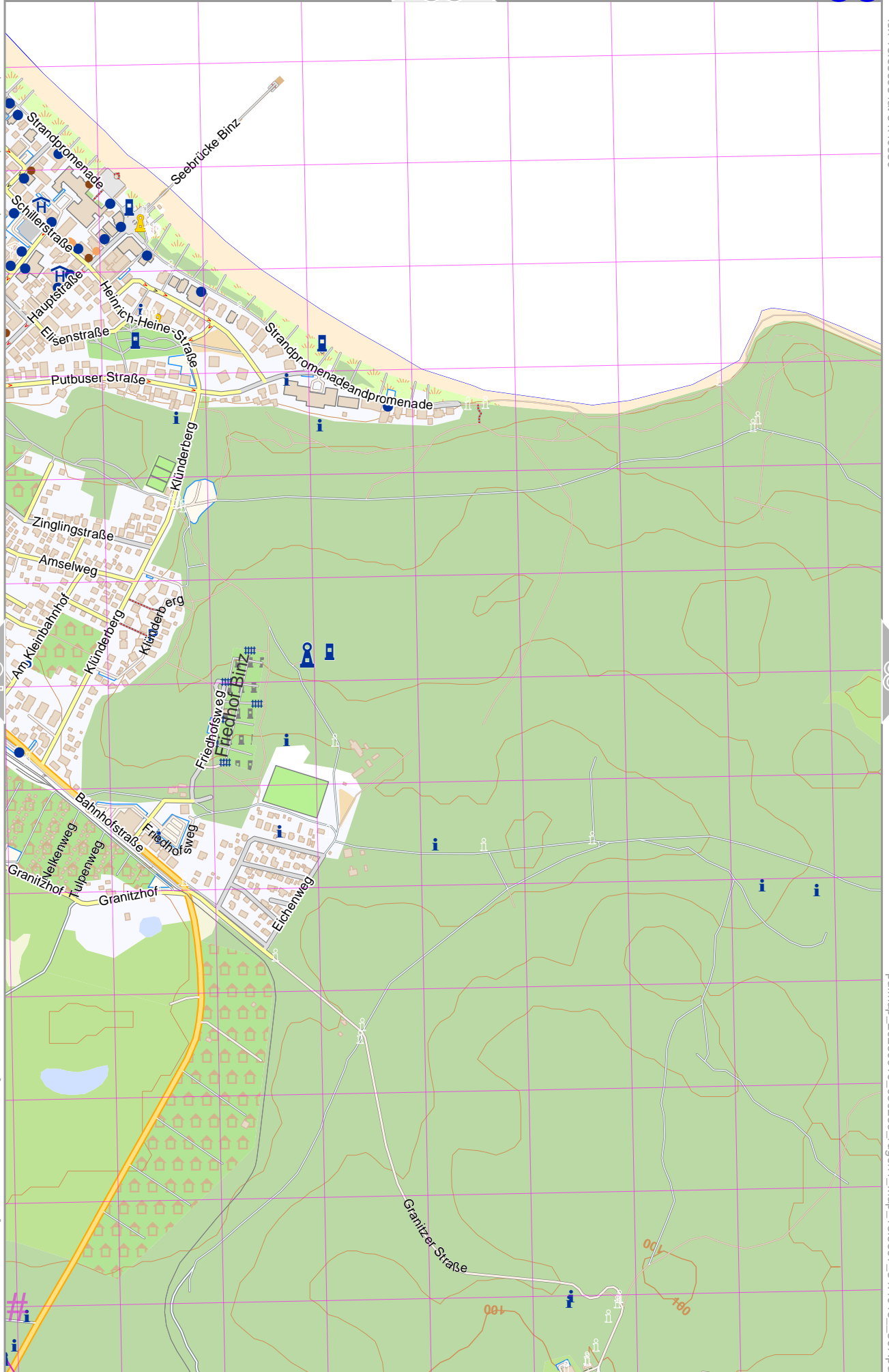
lon 13.58611 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 408.20 km northing 6027.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.636993 lat 54.40550



82

84

lon 13.61075 lat 54.38152 [nom. scale = 1 / 100000]

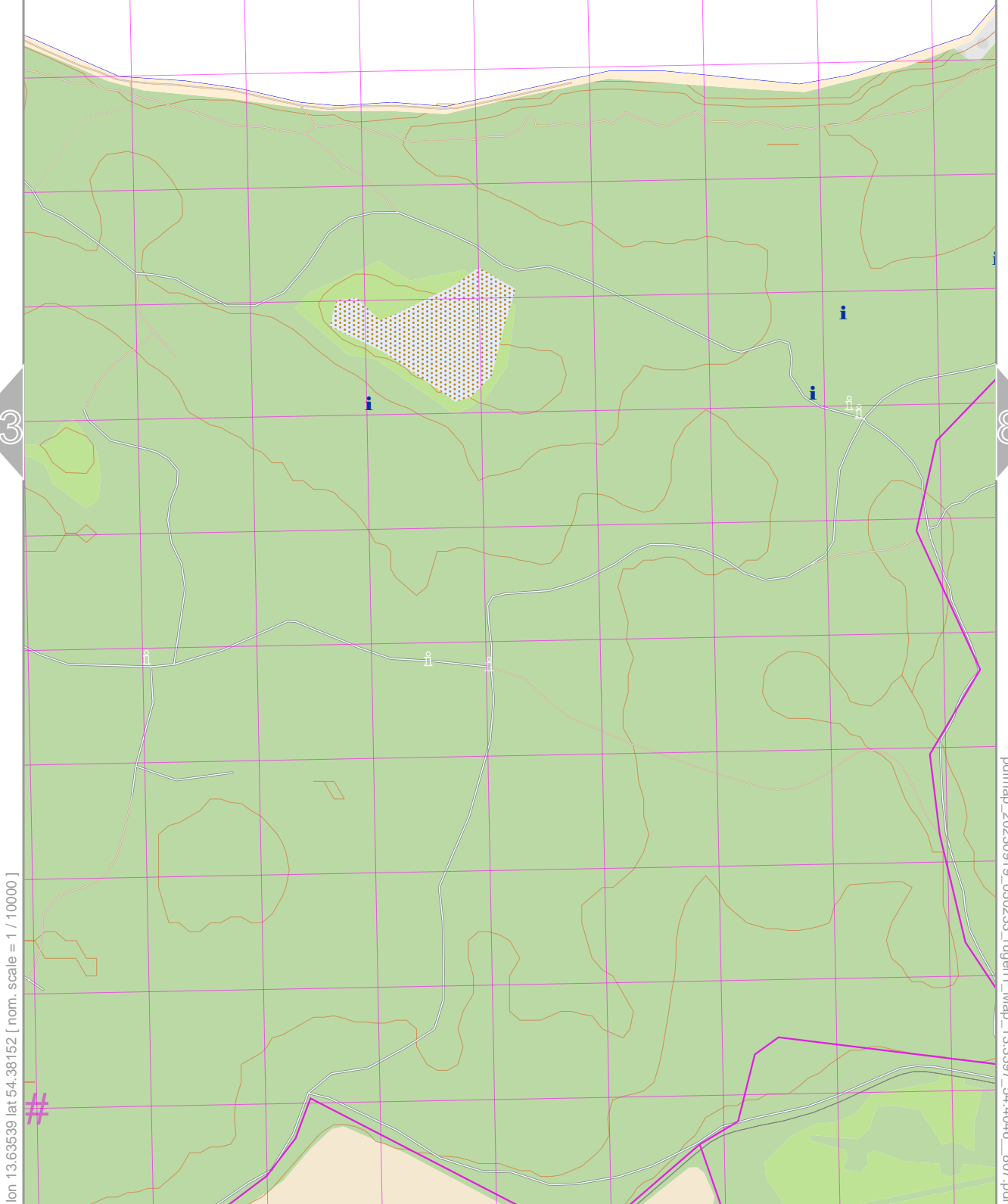
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 409.80 km northing 6027.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.66157 lat 54.40550



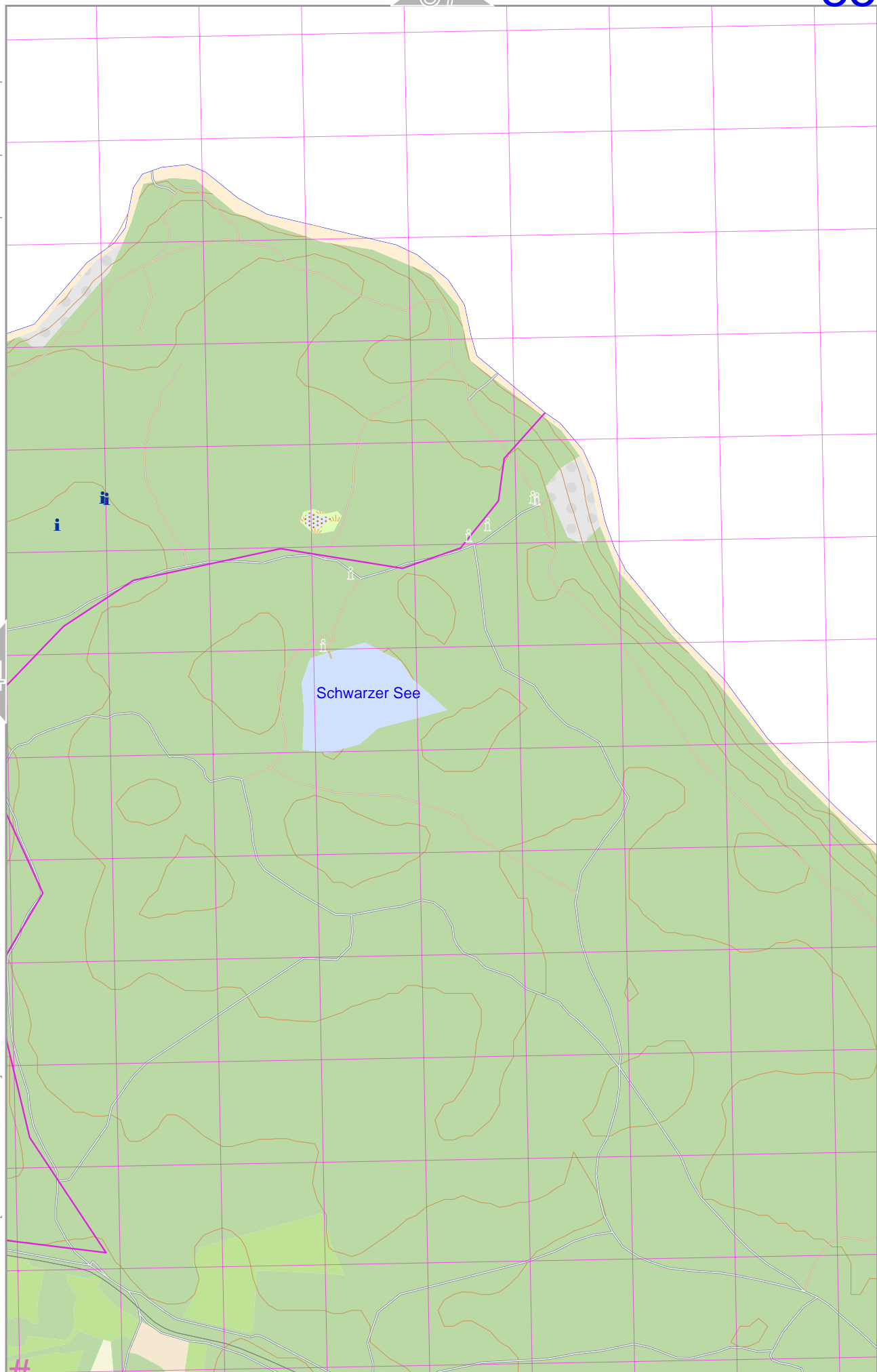
lon 13.63539 lat 54.38152 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 411.40 km northing 6027.00 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.68621 lat 54.40550



lon 13.66003 lat 54.38152 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

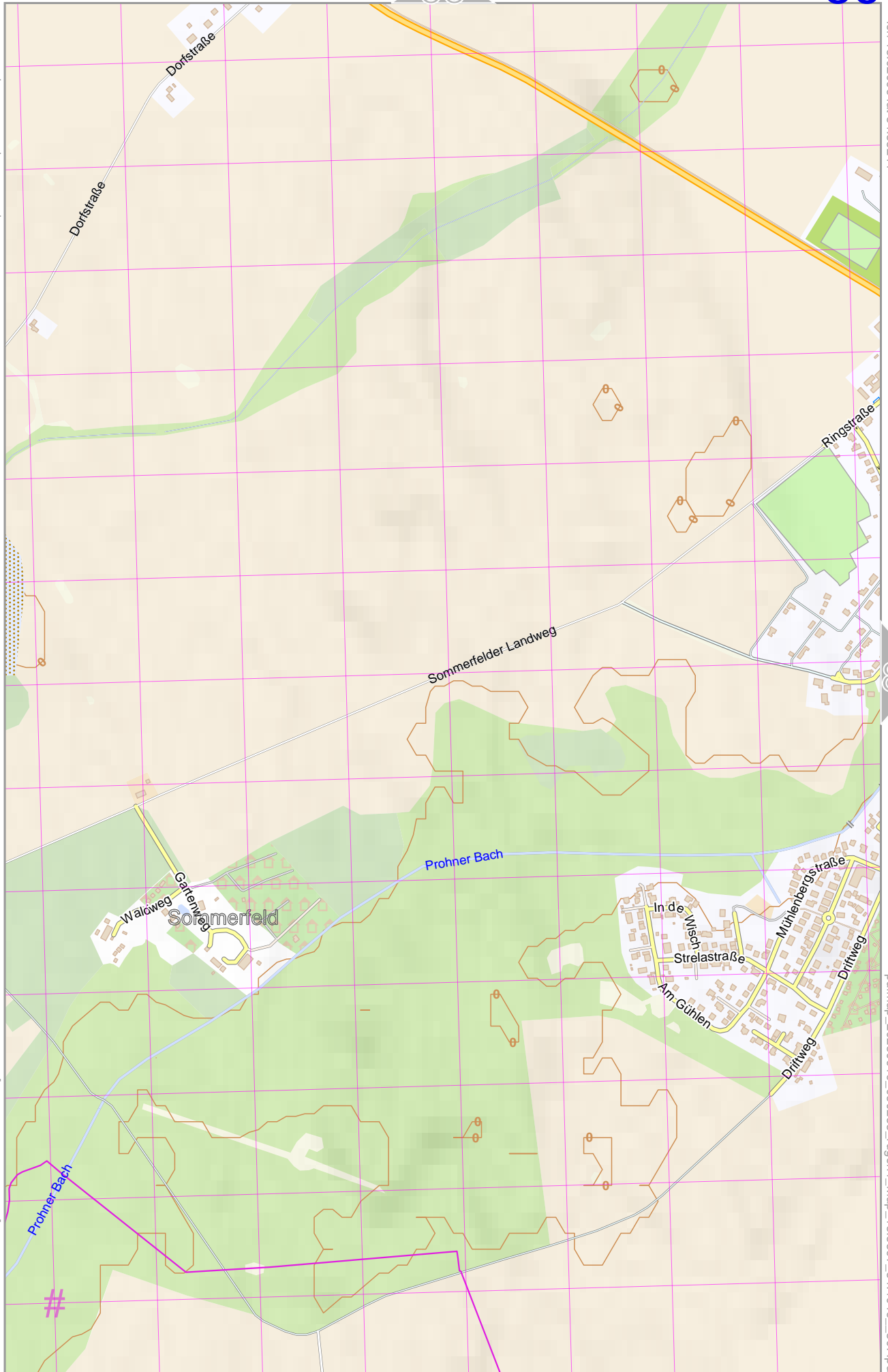
#UTM: 33 U easting 413.00 km northing 6026.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.02096 lat 54.38241

lon 12.99478 lat 54.35843 [nom. scale = 1 / 10000]

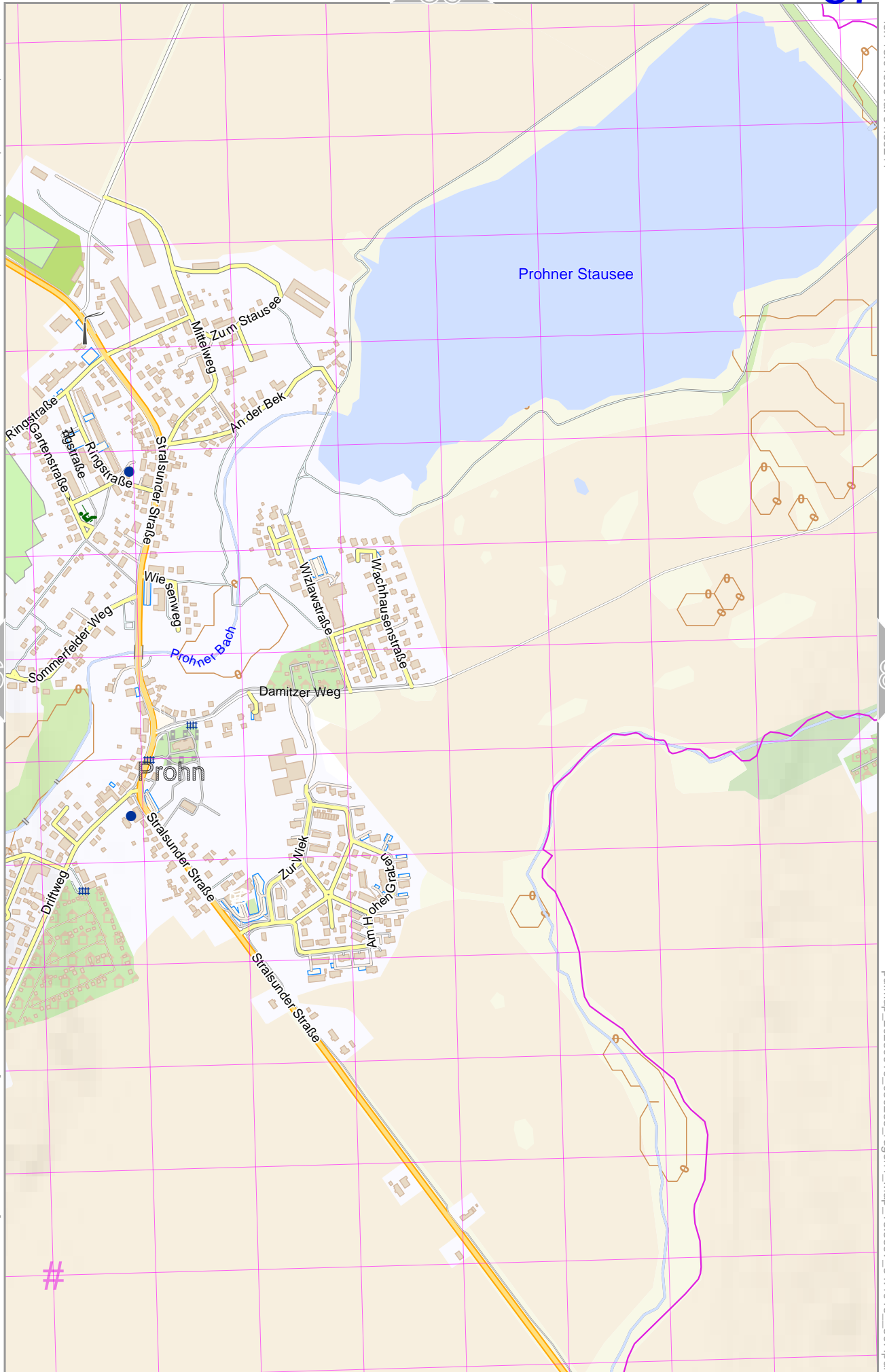
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 369.80 km northing 6025.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.04560 lat 54.38241



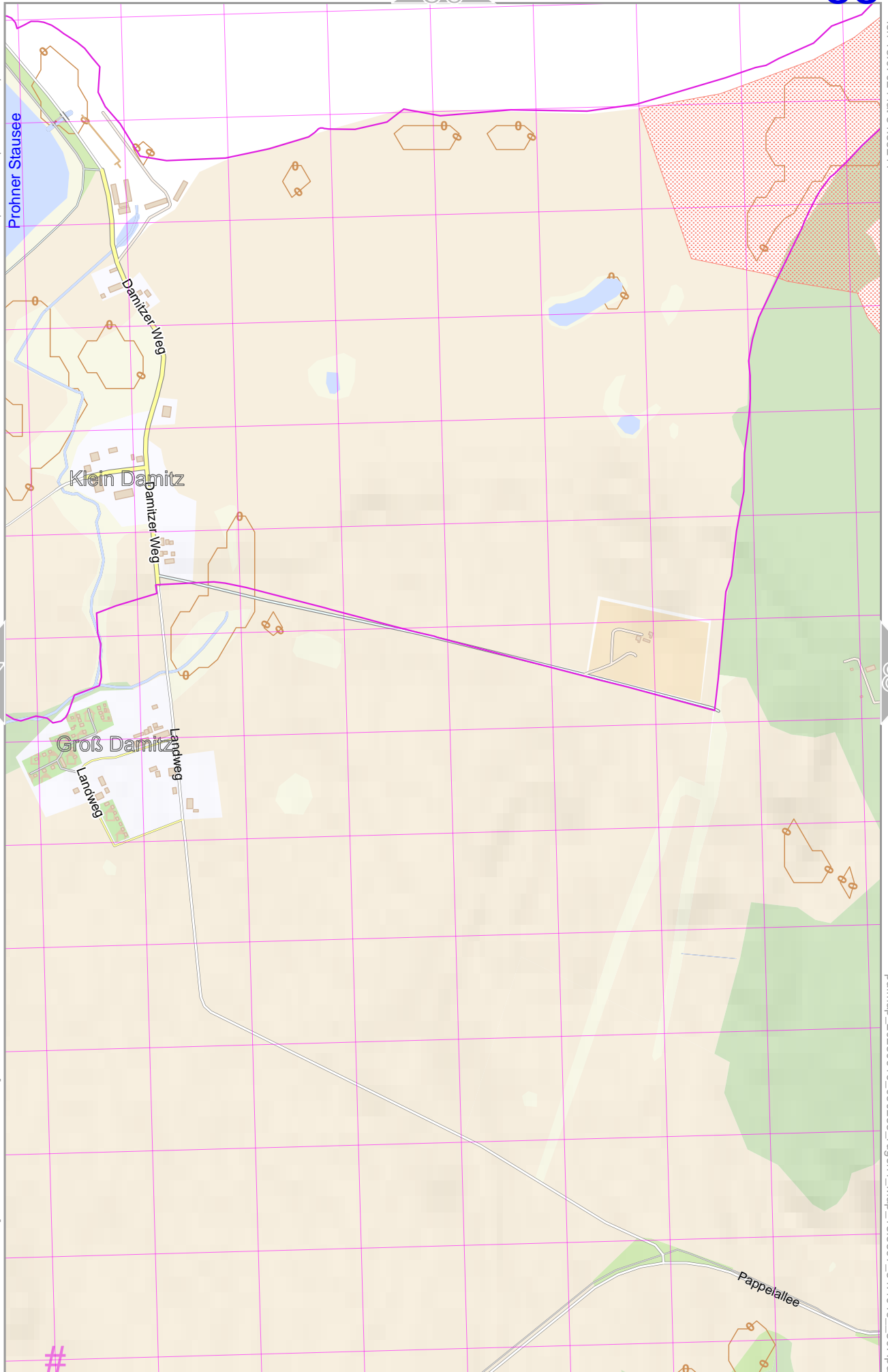
lon 13.01942 lat 54.35843 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 371.40 km northing 6025.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.07024 lat 54.38241



087

089

lon 13.04406 lat 54.35843 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

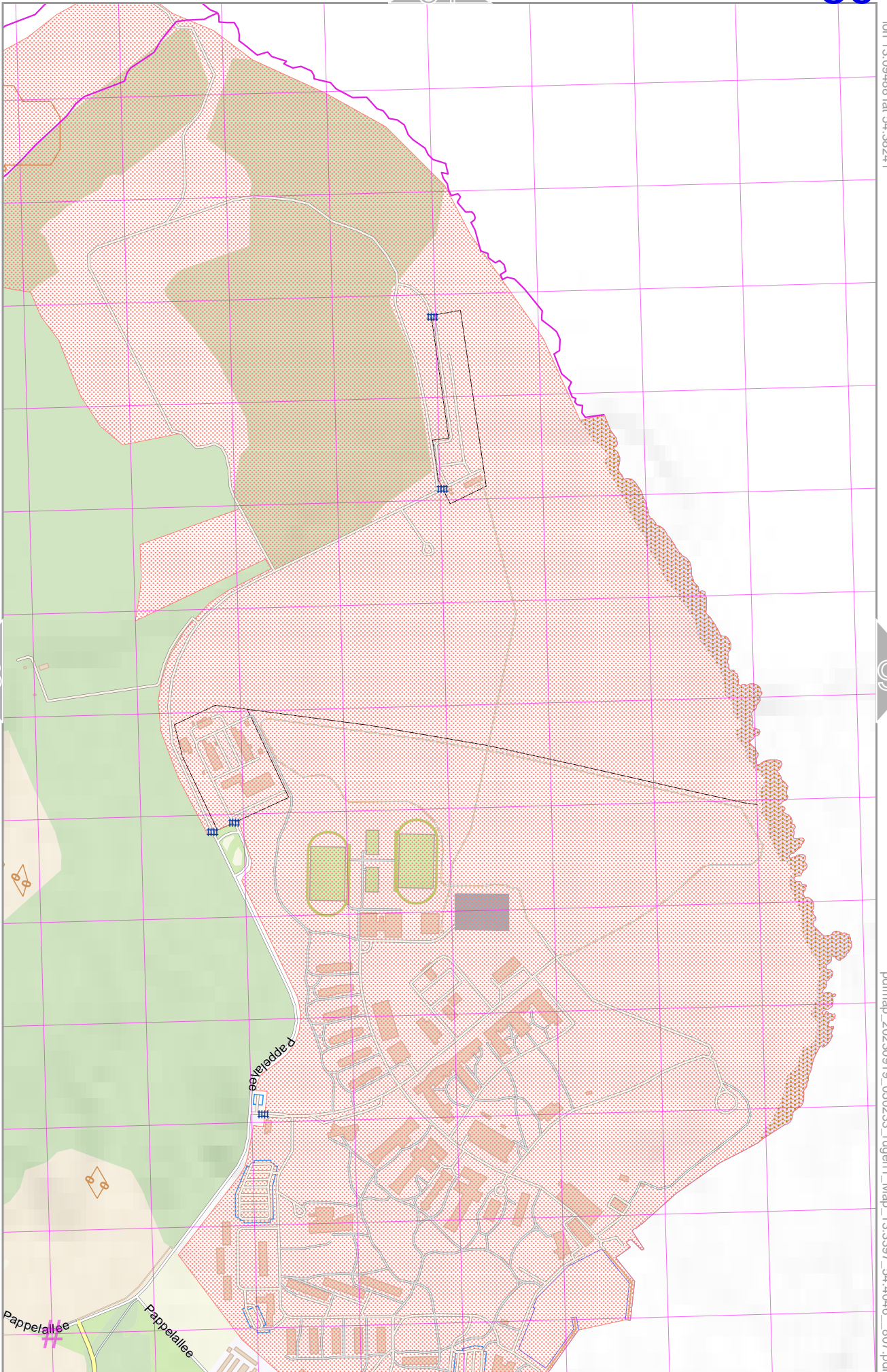
UTM: 33 U easting 373.00 km northing 6025.20 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.09488 lat 54.38241

lon 13.06870 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 374.60 km northing 6025.20 km

UTM-Grid-width = 200m

Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.11952 lat 54.38241



lon 13.09334 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

#

UTM: 33 U easting 376.20 km northing 6025.20 km
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.14416 lat 54.38241

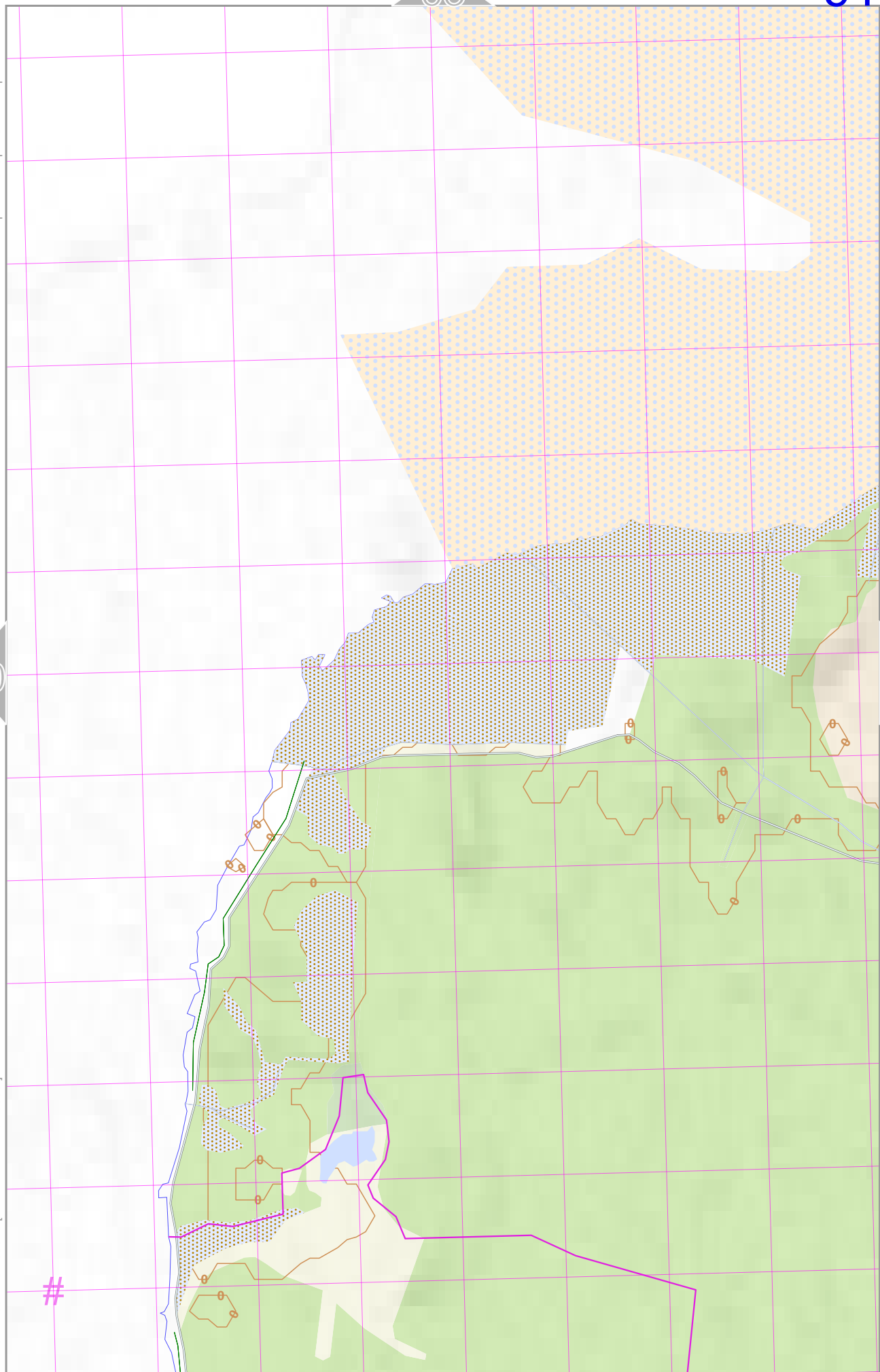
90

92

lon 13.11798 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 377.80 km northing 6025.20 km
UTM-Grid-width = 200m
Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.16879 lat 54.38241

lon 13.14262 lat 54.35843 [nom. scale = 1 / 10000]

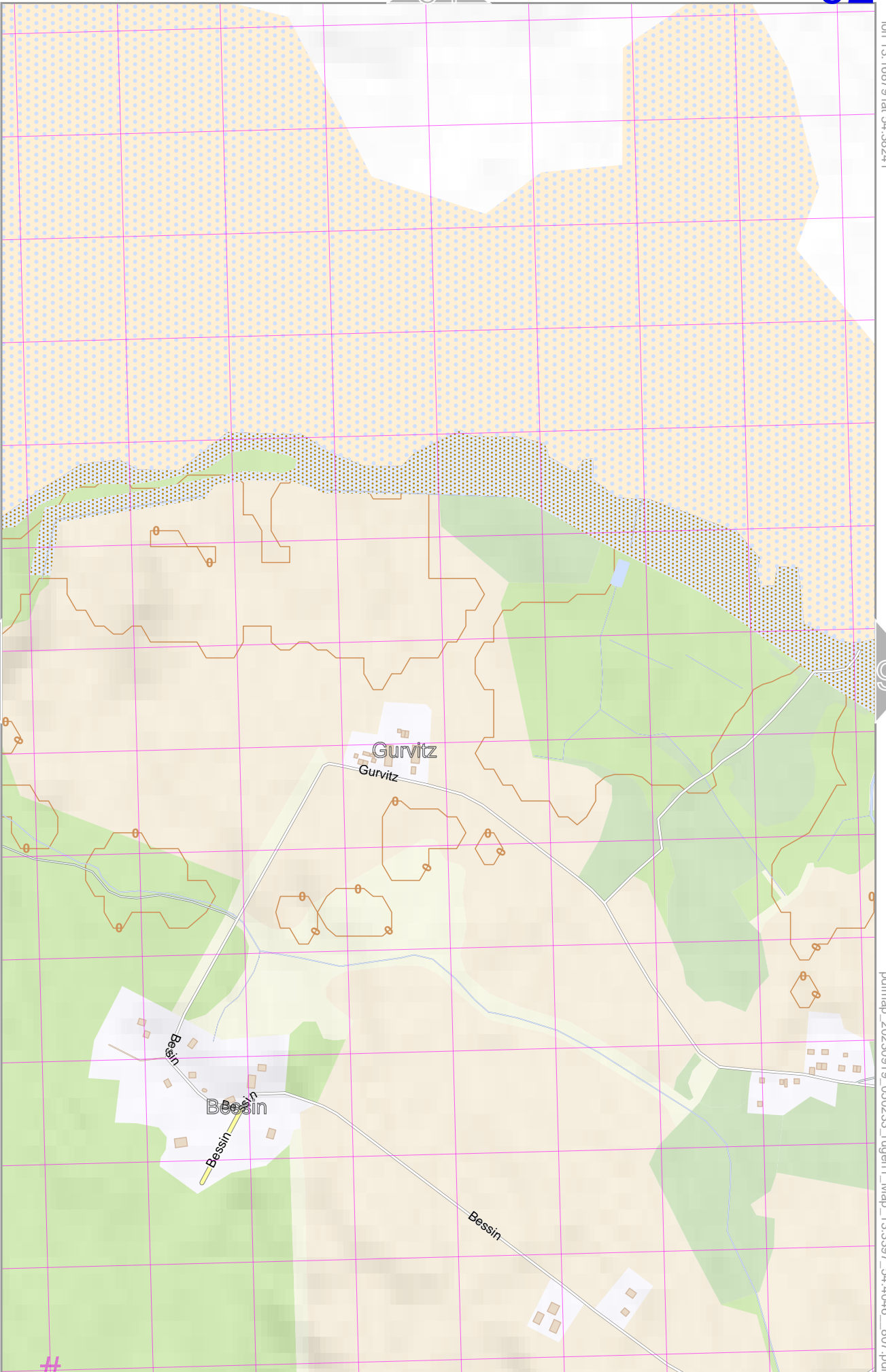
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 379.40 km northing 6025.00 km

UTM-Grid-width = 200m
Contour interval = 20m

91

93



Map data © OpenStreetMap contributors

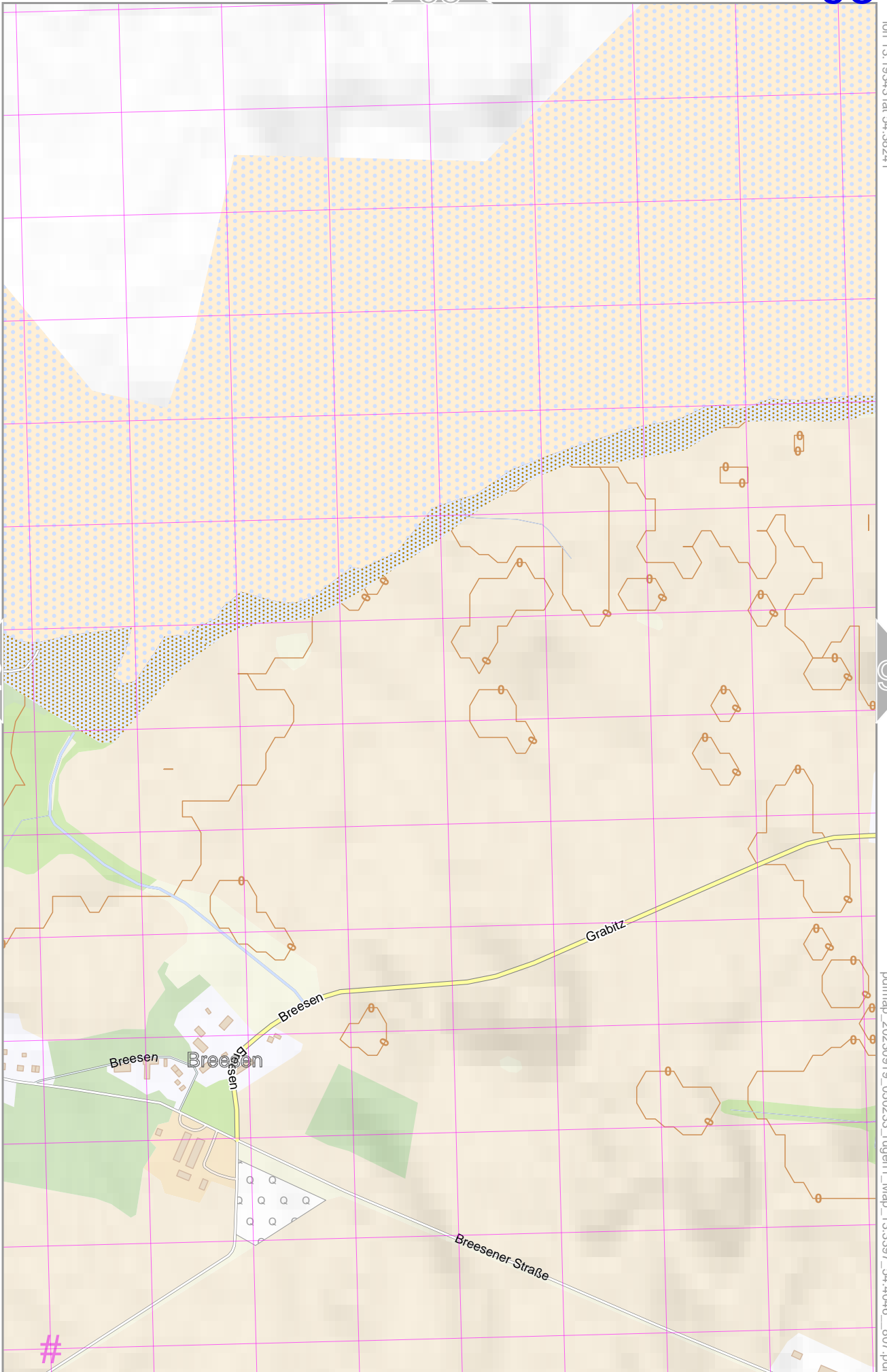
lon 13.19343 lat 54.38241

92

94

lon 13.16725 lat 54.35843 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



Map data © OpenStreetMap contributors

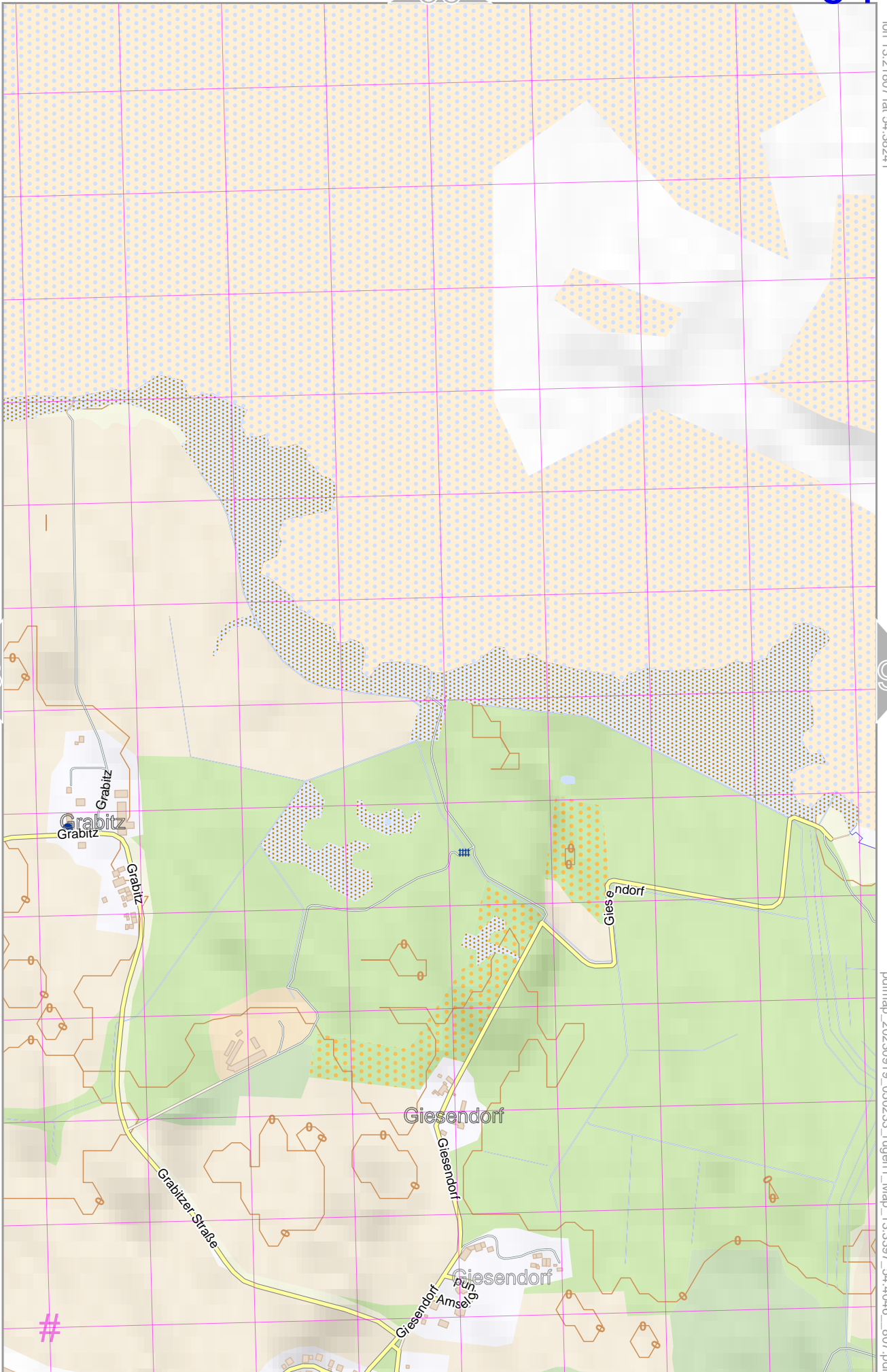
lon 13.21807 lat 54.38241

93

95

lon 13.19189 lat 54.35843 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 382.60 km northing 6025.00 km

UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

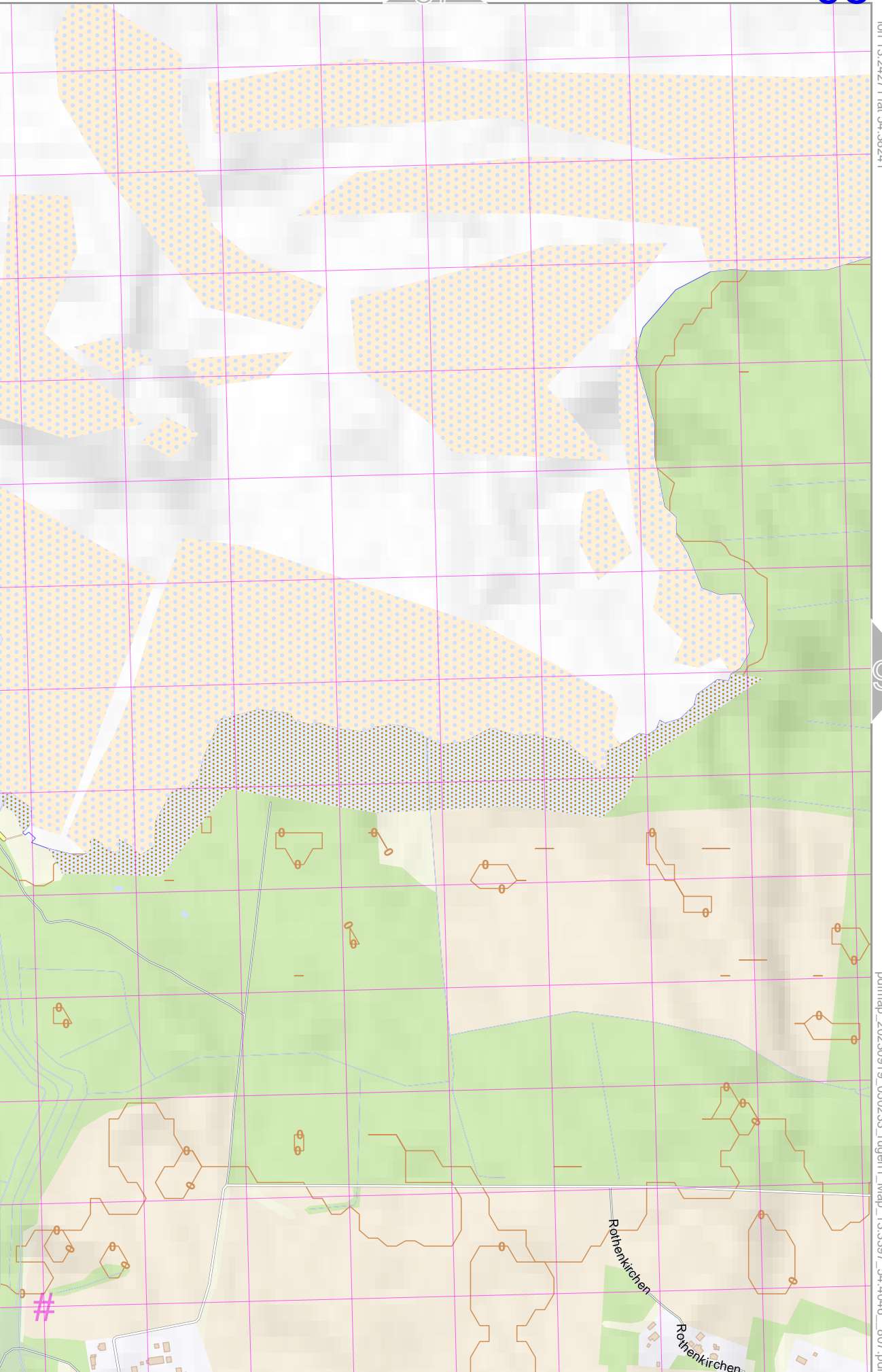
lon 13.24271 lat 54.38241

94

96

lon 13.21653 lat 54.35843 [nom. scale = 1 / 100000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 384.20 km northing 6025.00 km

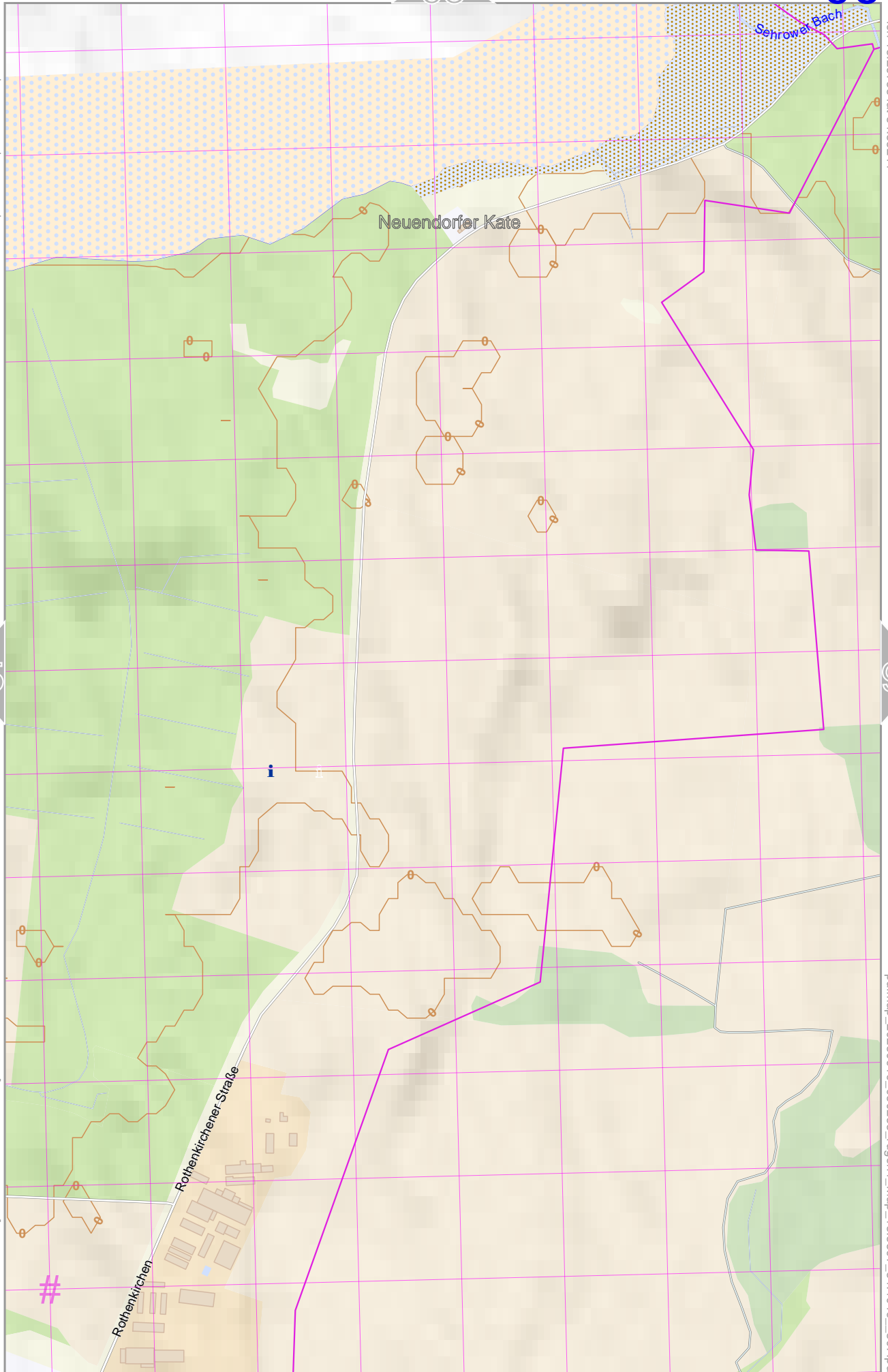
UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.26735 lat 54.38241

lon 13.24117 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



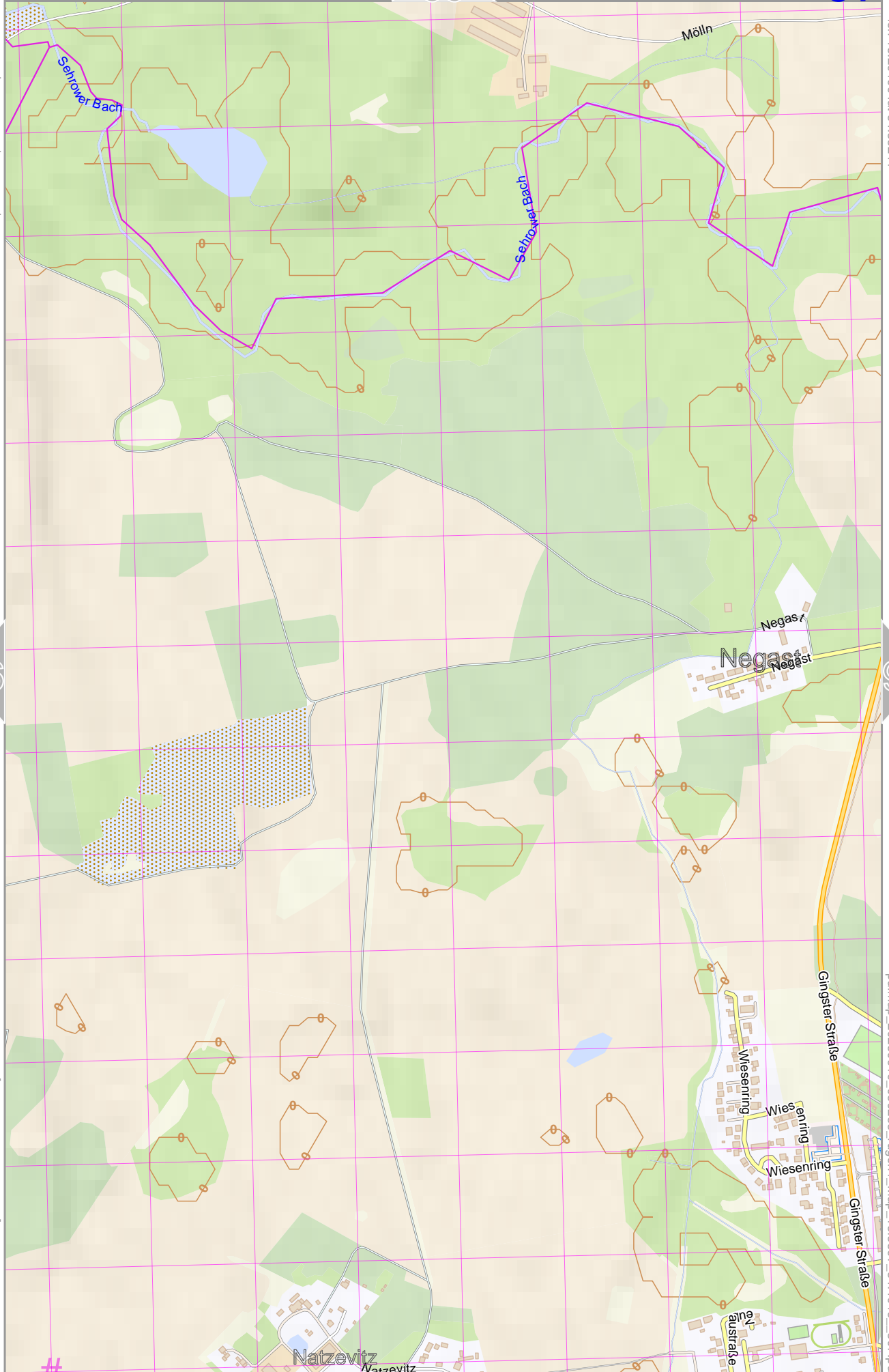
UTM: 33 U easting 385.80 km northing 6025.00 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

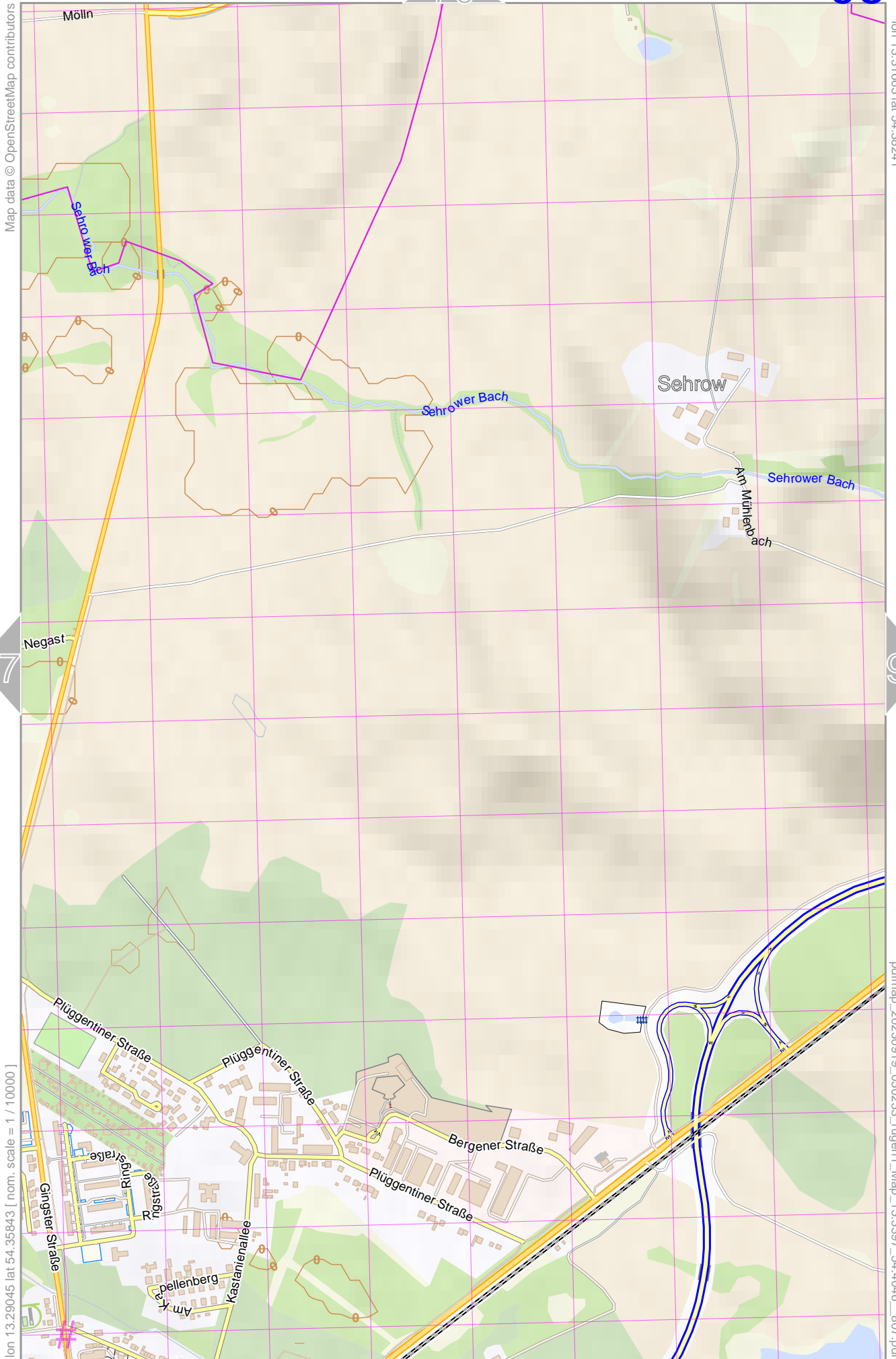
lon 13.29199 lat 54.38241

lon 13.26581 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 387.40 km northing 6024.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m



lon 13.29045 lat 54.35843 [nom. scale = 1 / 100000]

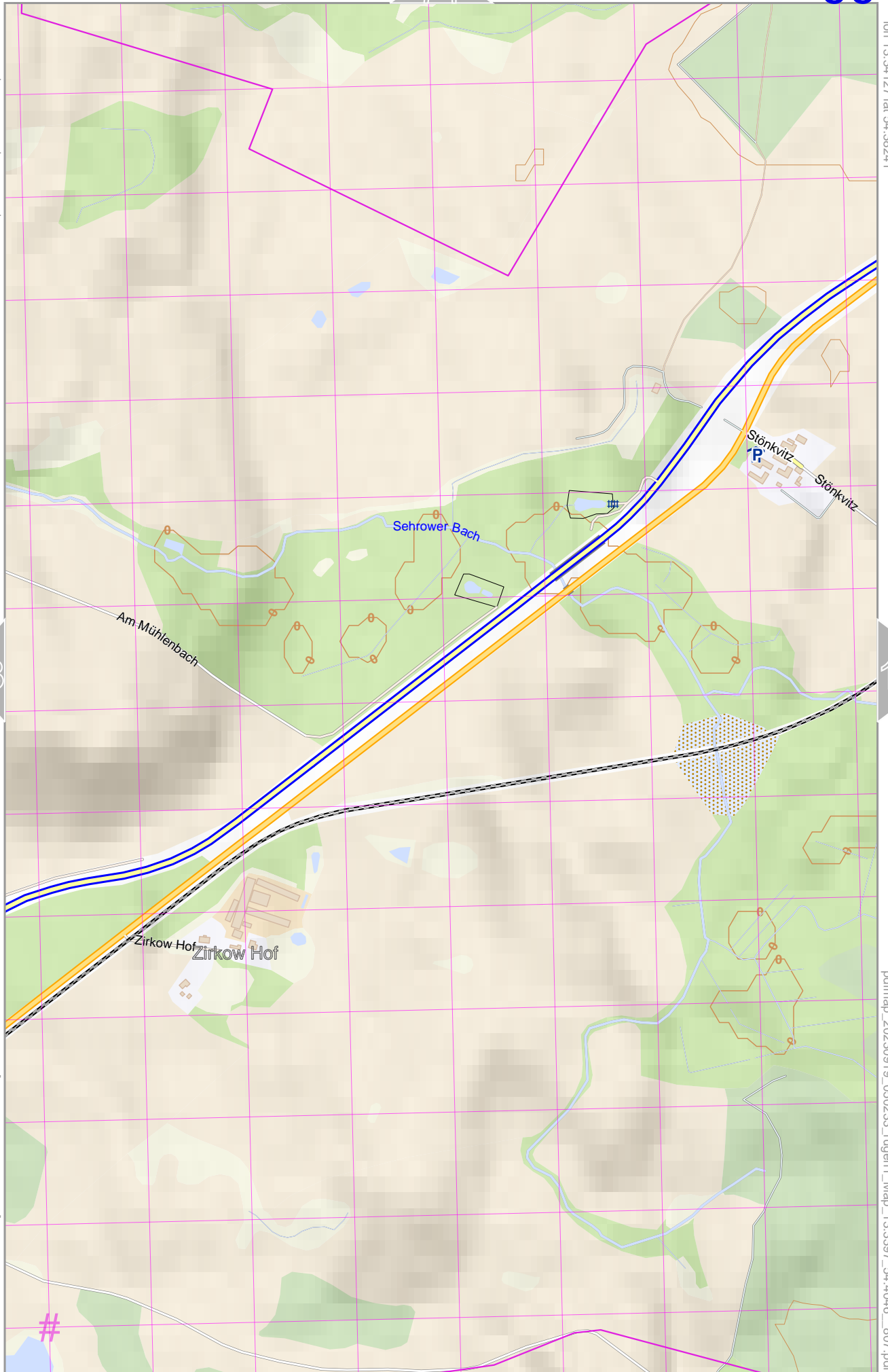
UTM: 33 U easting 389.00 km northing 6024.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

lon 13.31663 lat 54.38241

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

Map data © OpenStreetMap contributors

lon 13.34127 lat 54.38241



98

100

lon 13.31509 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 390.60 km northing 6024.80 km

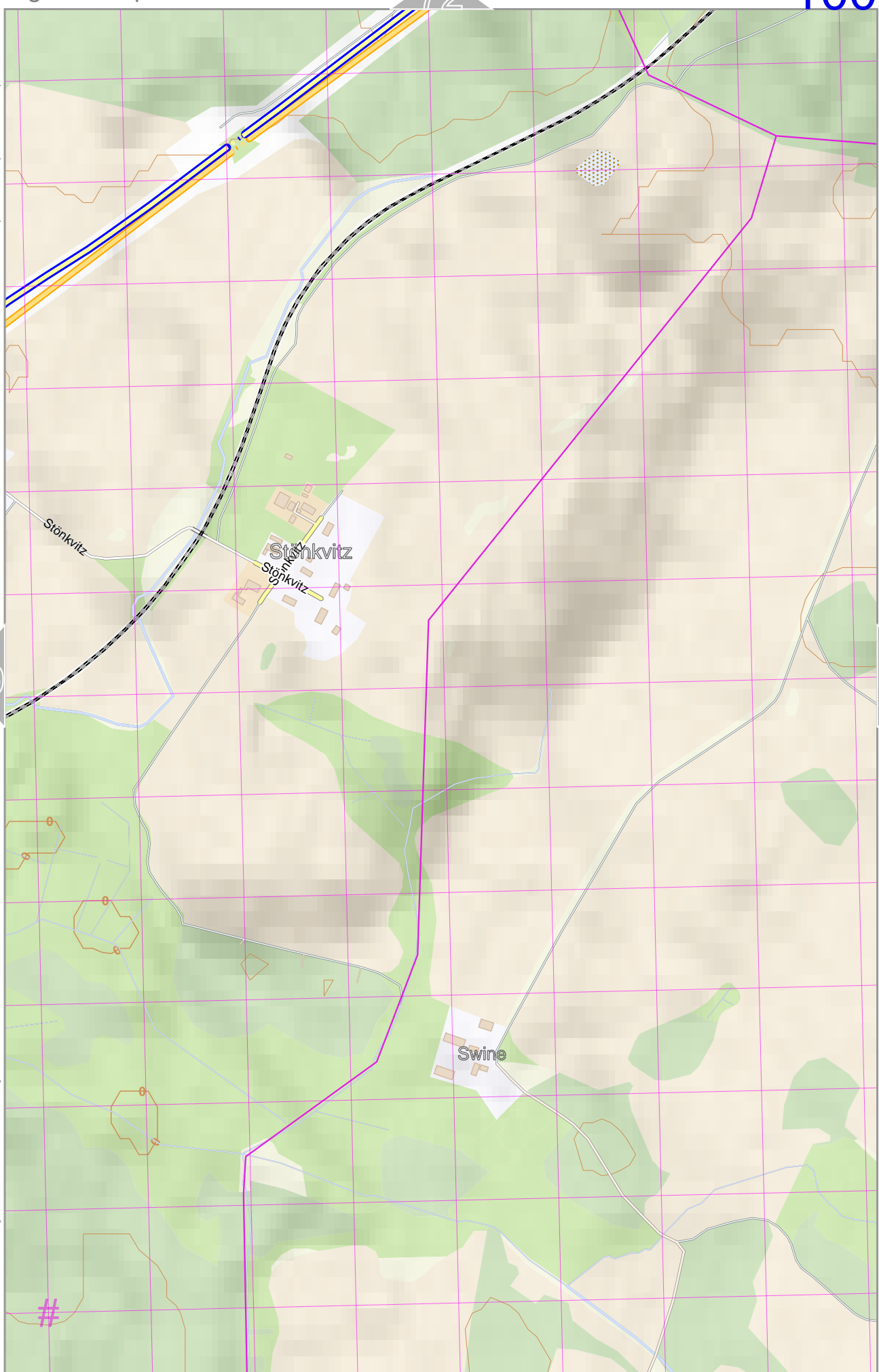
UTM-Grid-width = 200m
Contour interval = 20m

lon 13.36591 lat 54.38241

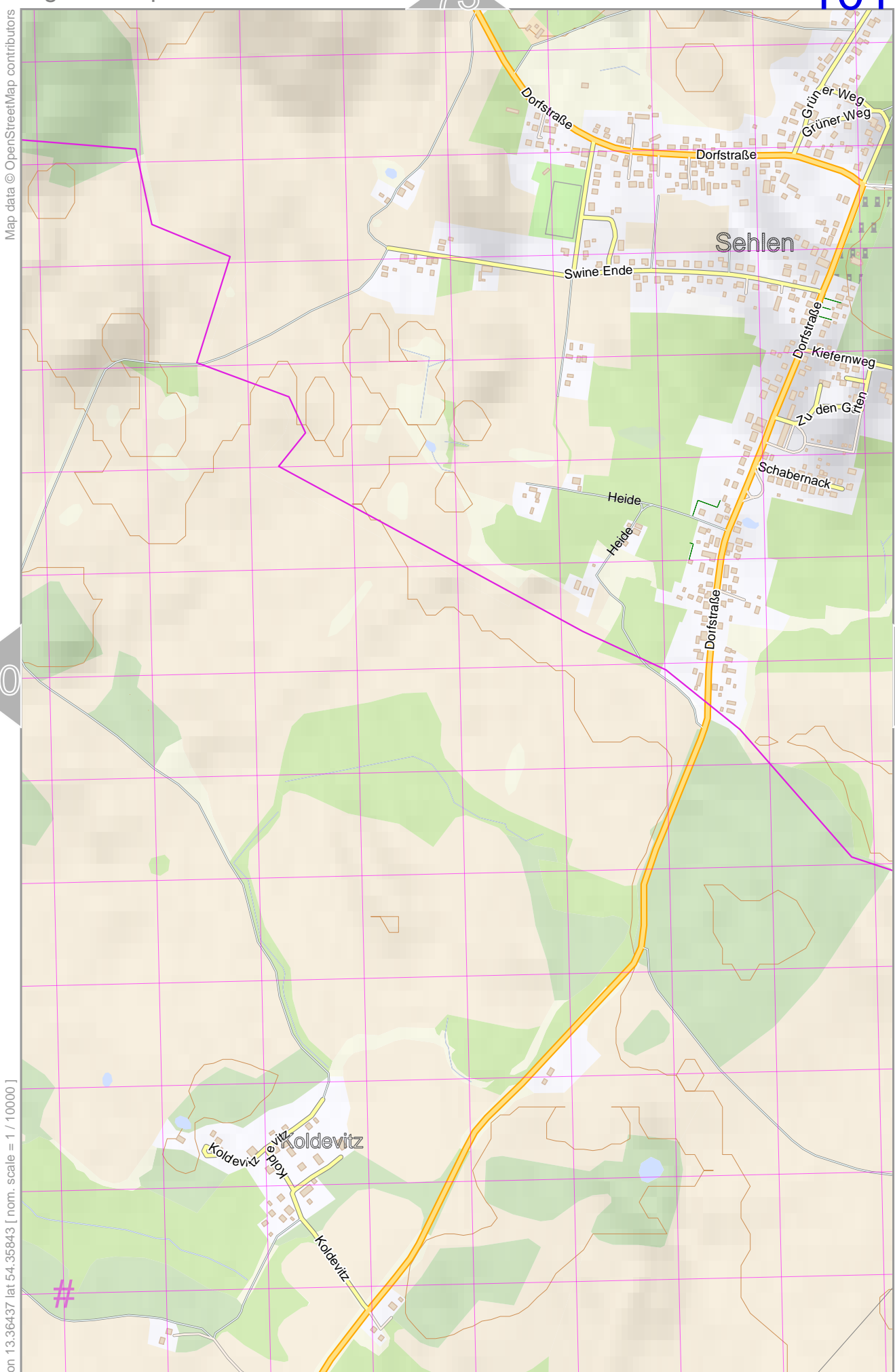
Map data © OpenStreetMap contributors

lon 13.33973 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



UTM: 33 U easting 392.20 km northing 6024.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m



lon 13.39054 lat 54.38241

102

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

Map data © OpenStreetMap contributors

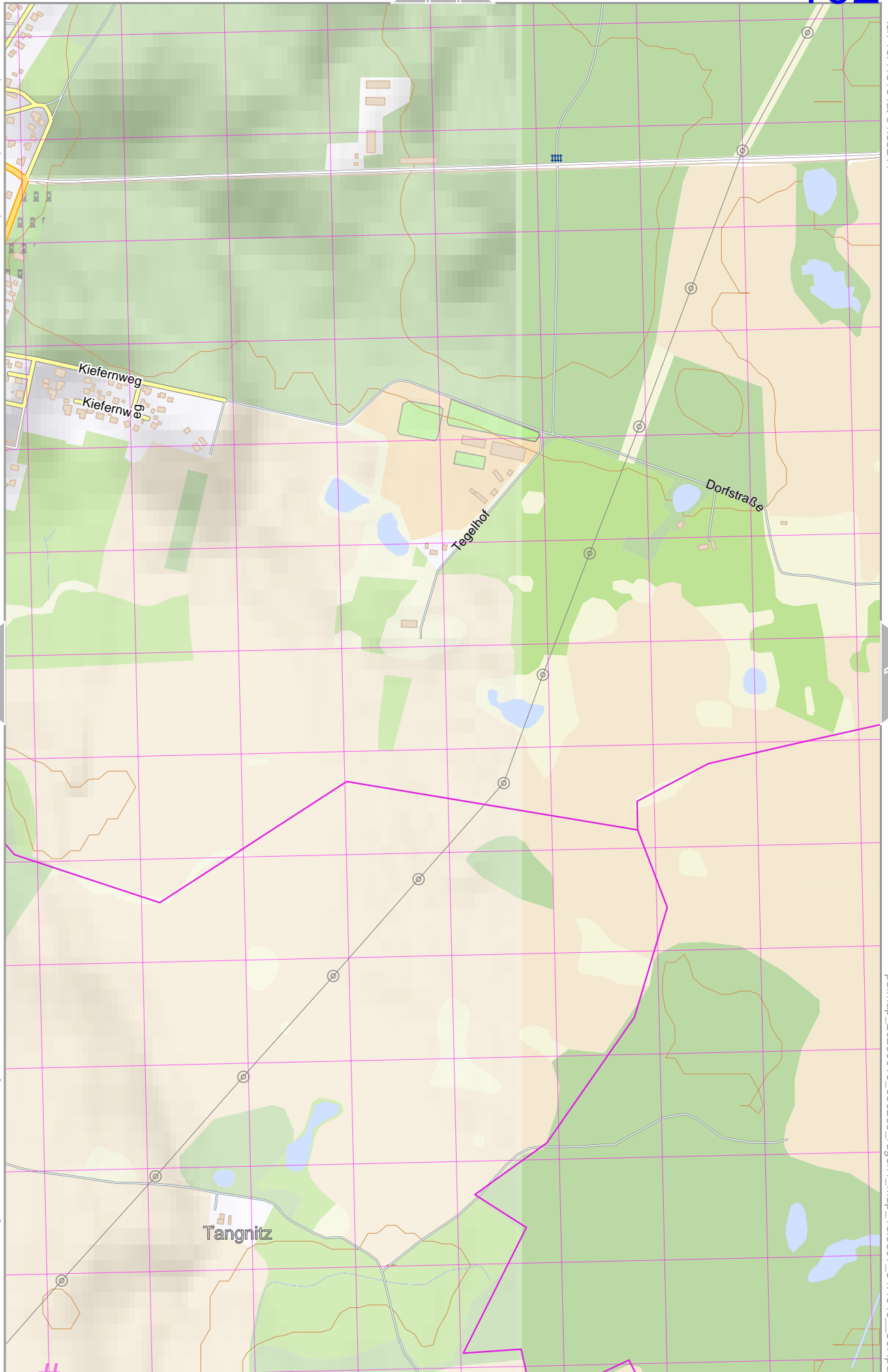
400

lon 13.36437 lat 54.35843 [nom. scale = 1 / 10000]

UTM: 33 U easting 393.80 km northing 6024.80 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.41518 lat 54.38241

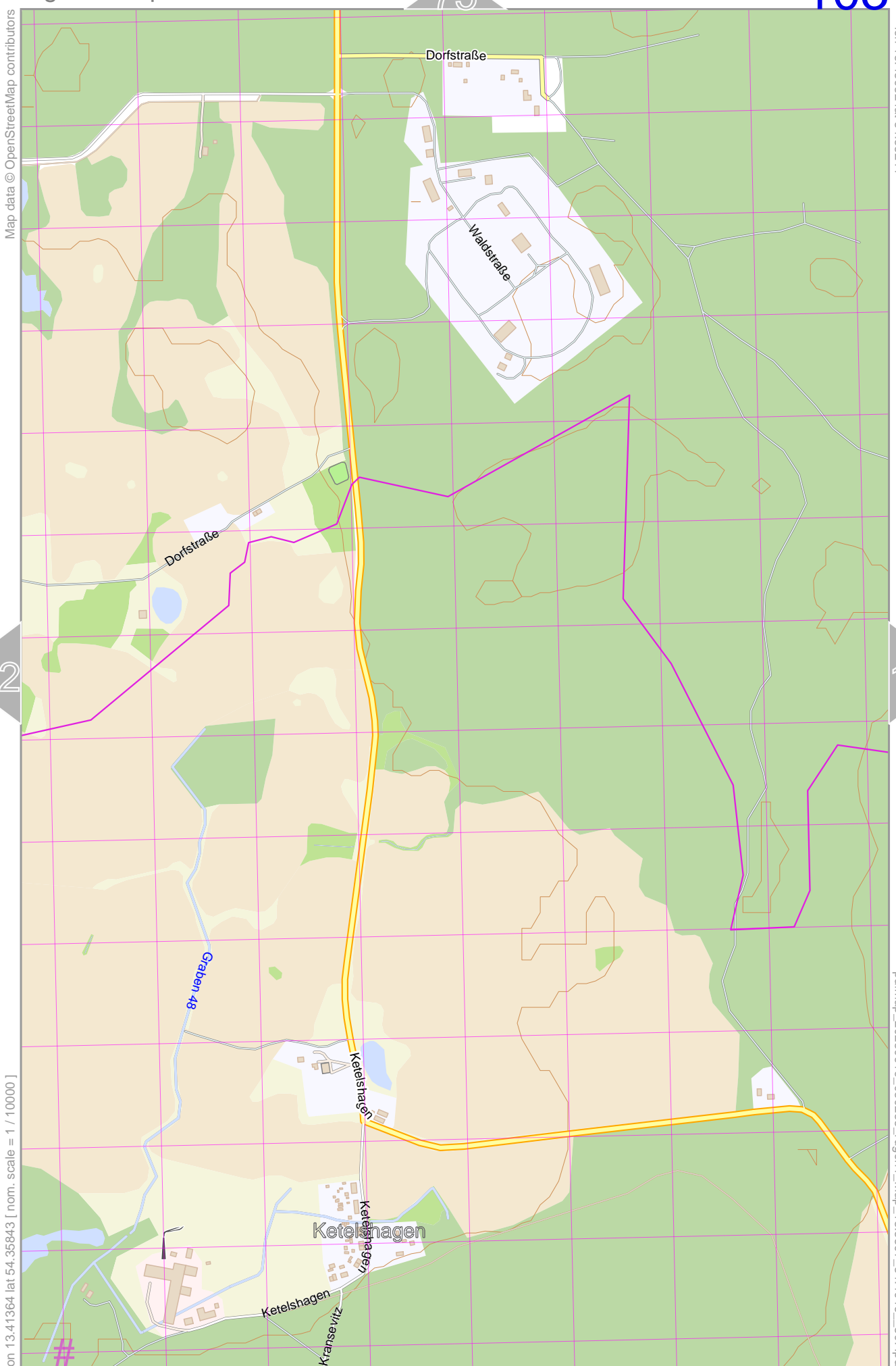


lon 13.38900 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM 33 U easting 395.40 km northing 6024.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

75



Map data © OpenStreetMap contributors

lon 13.43982 lat 54.38241

102

104

lon 13.41364 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 397.00 km northing 6024.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.46446 lat 54.38241

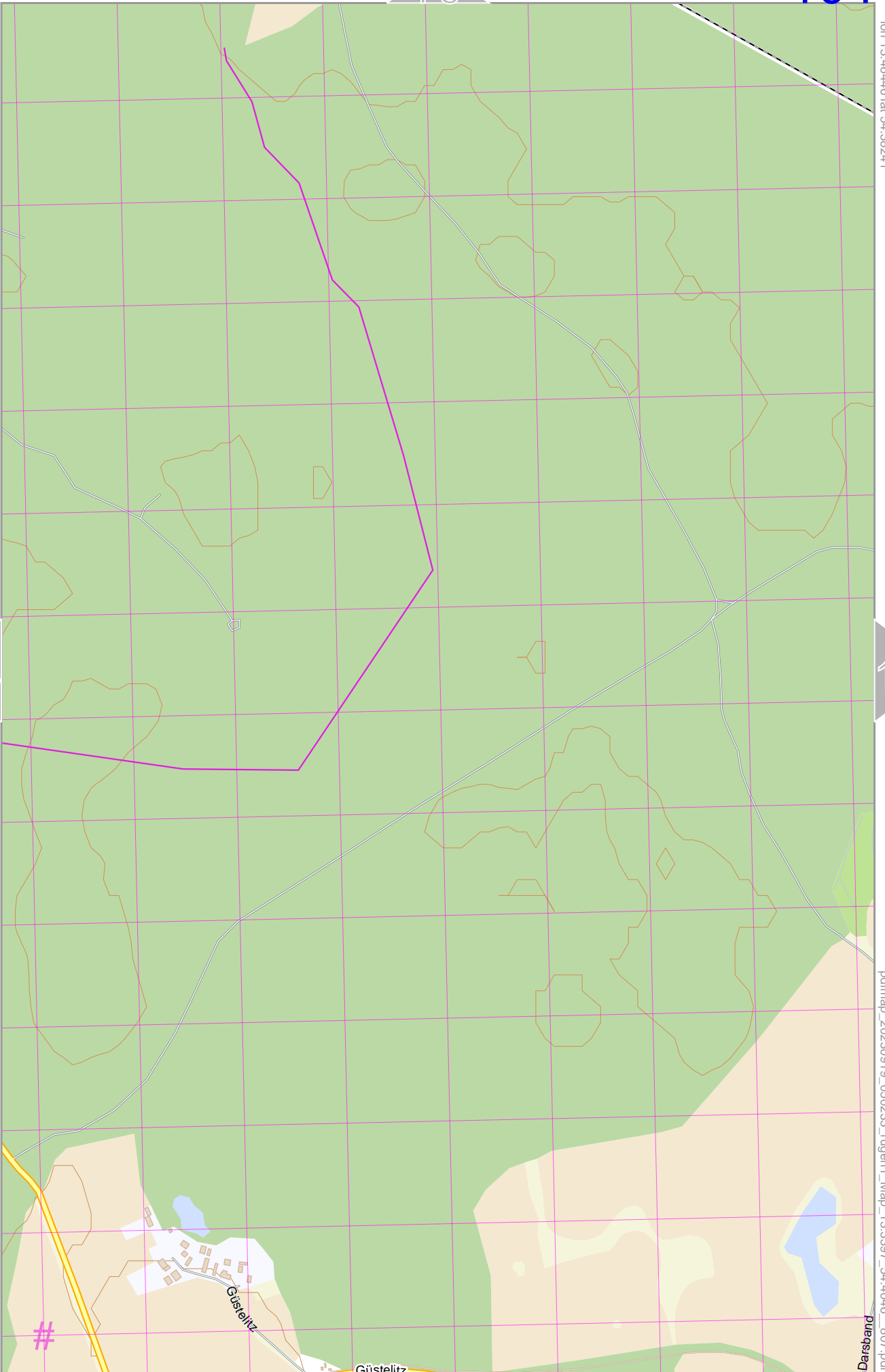
103

105

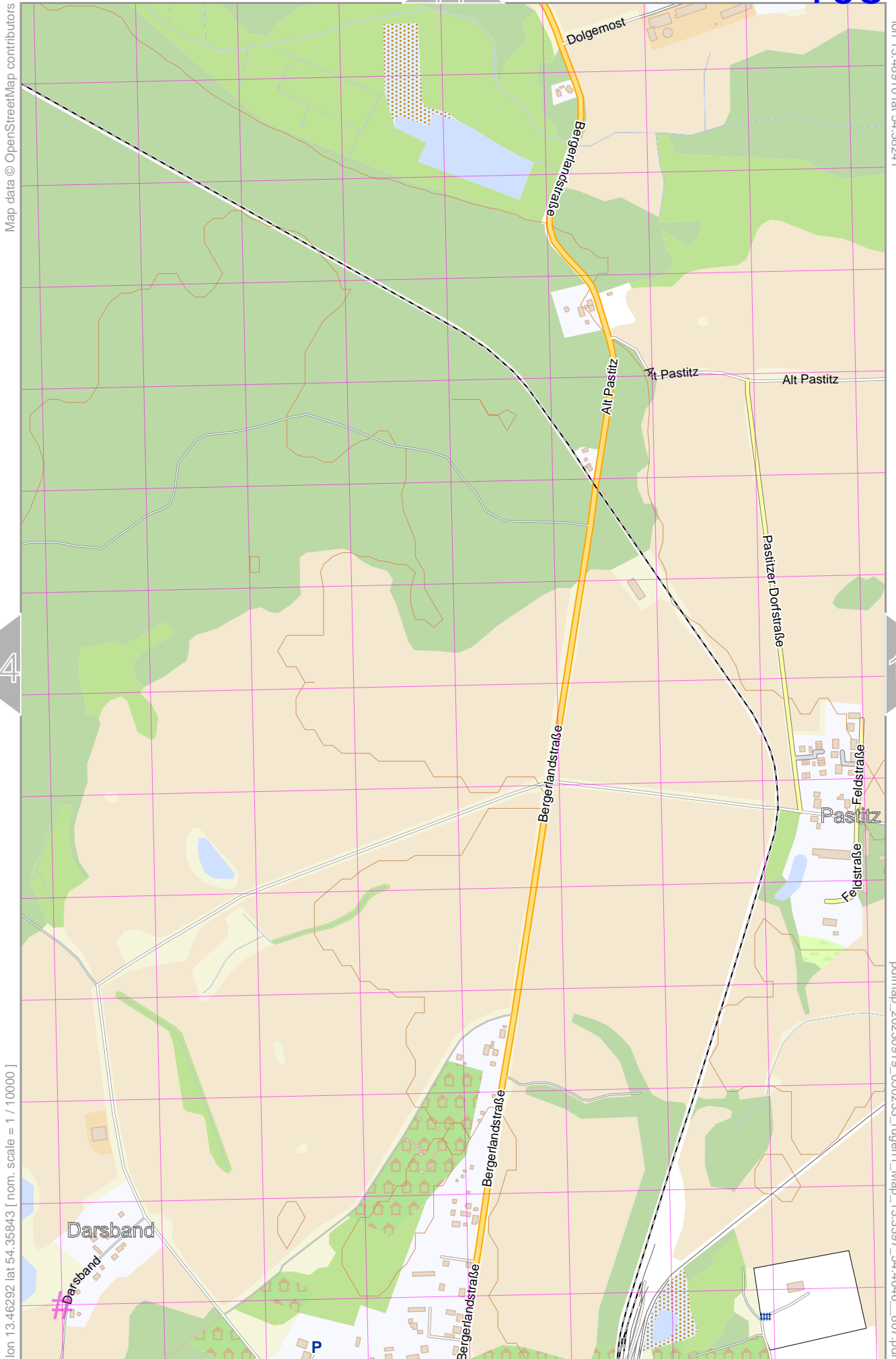
lon 13.43828 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 398.60 km northing 6024.60 km
UTM-Grid-width = 200m
Contour interval = 20m



Darsband



Map data © OpenStreetMap contributors

lon 13.48910 lat 54.38241

104

106

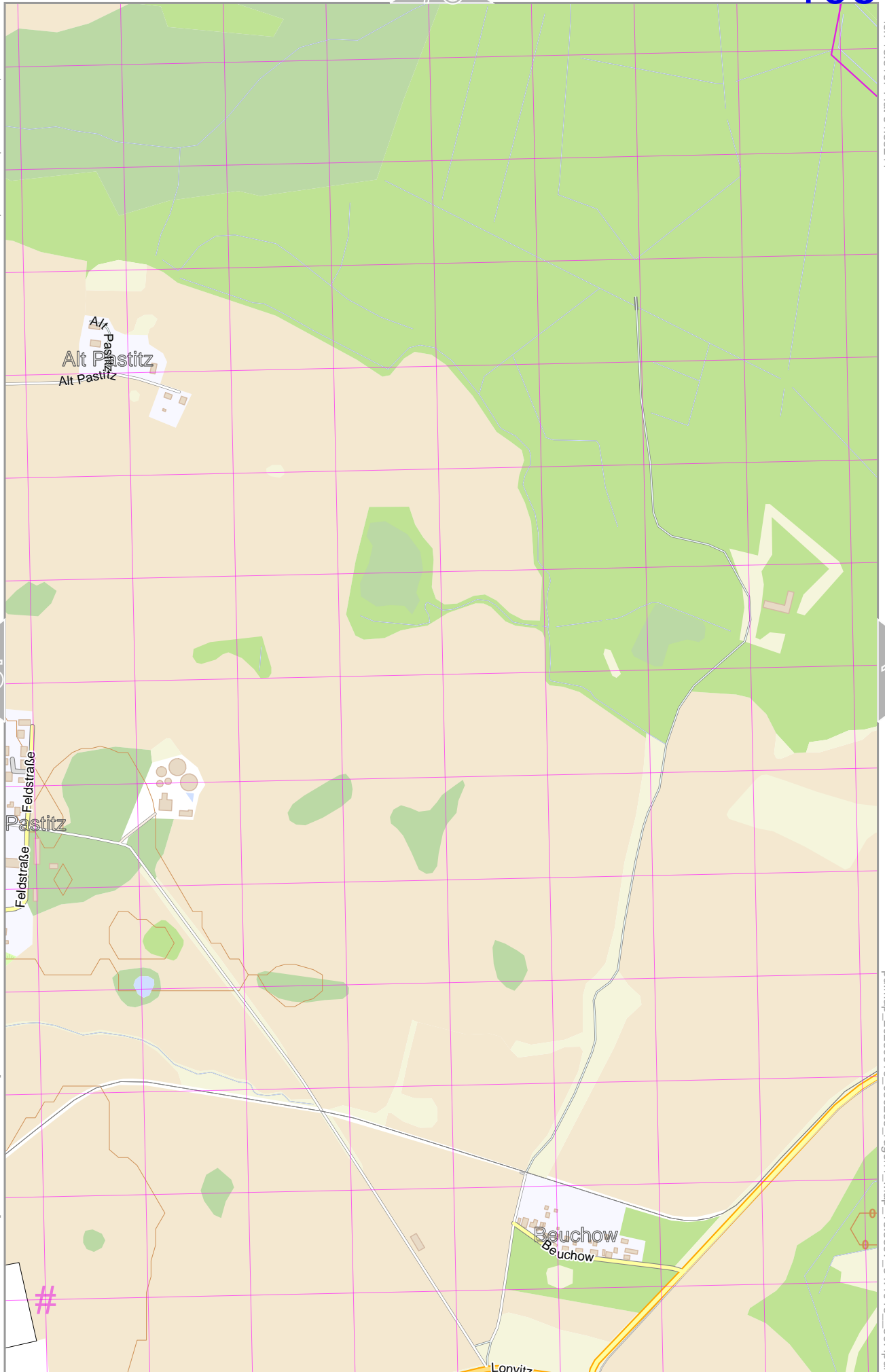
lon 13.46292 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 400.20 km northing 6024.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.51374 lat 54.38241



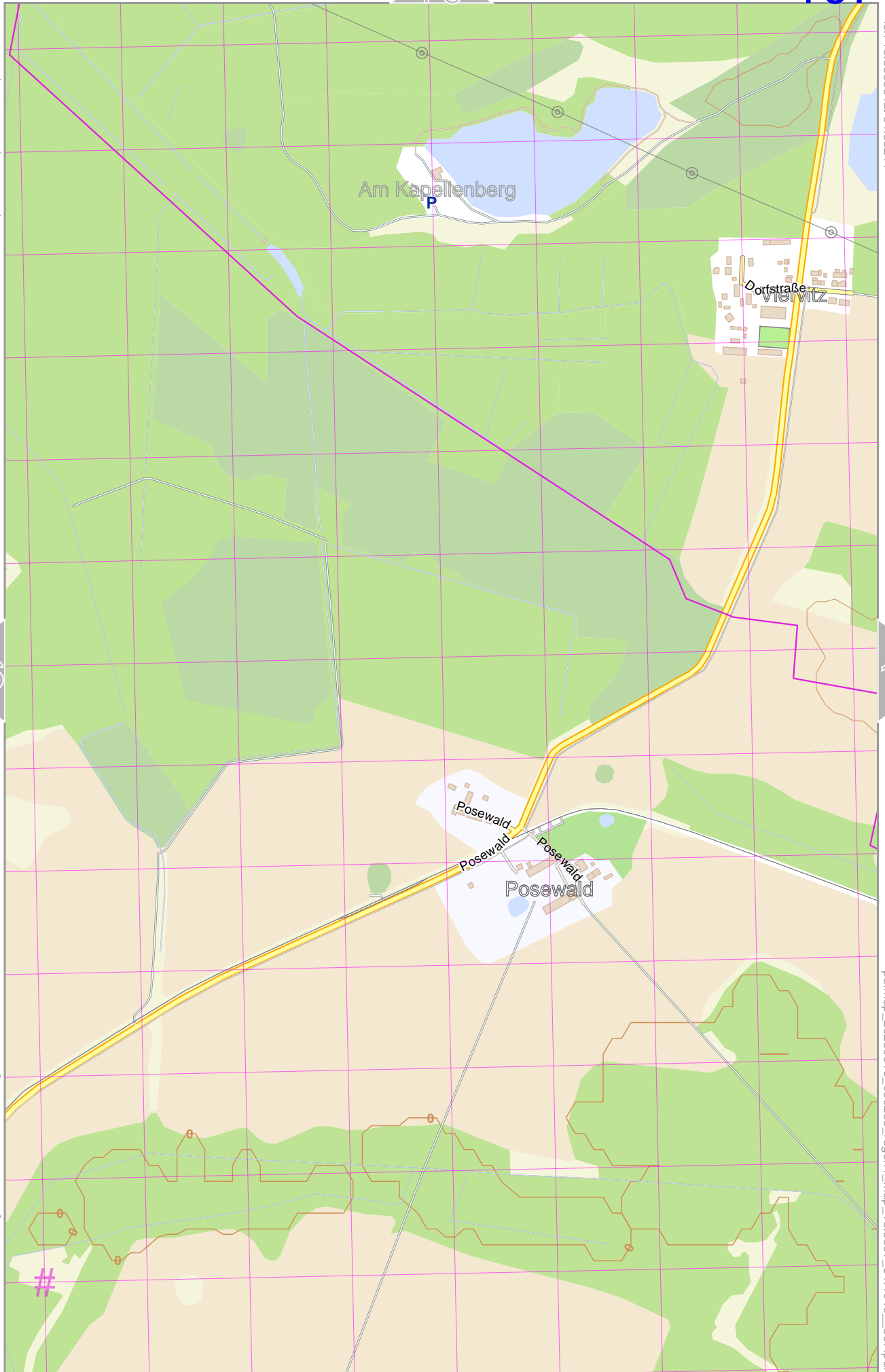
lon 13.48756 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 401.80 km northing 6024.60 km
 UTM-Grid-width = 200m
 Contour interval = 20m

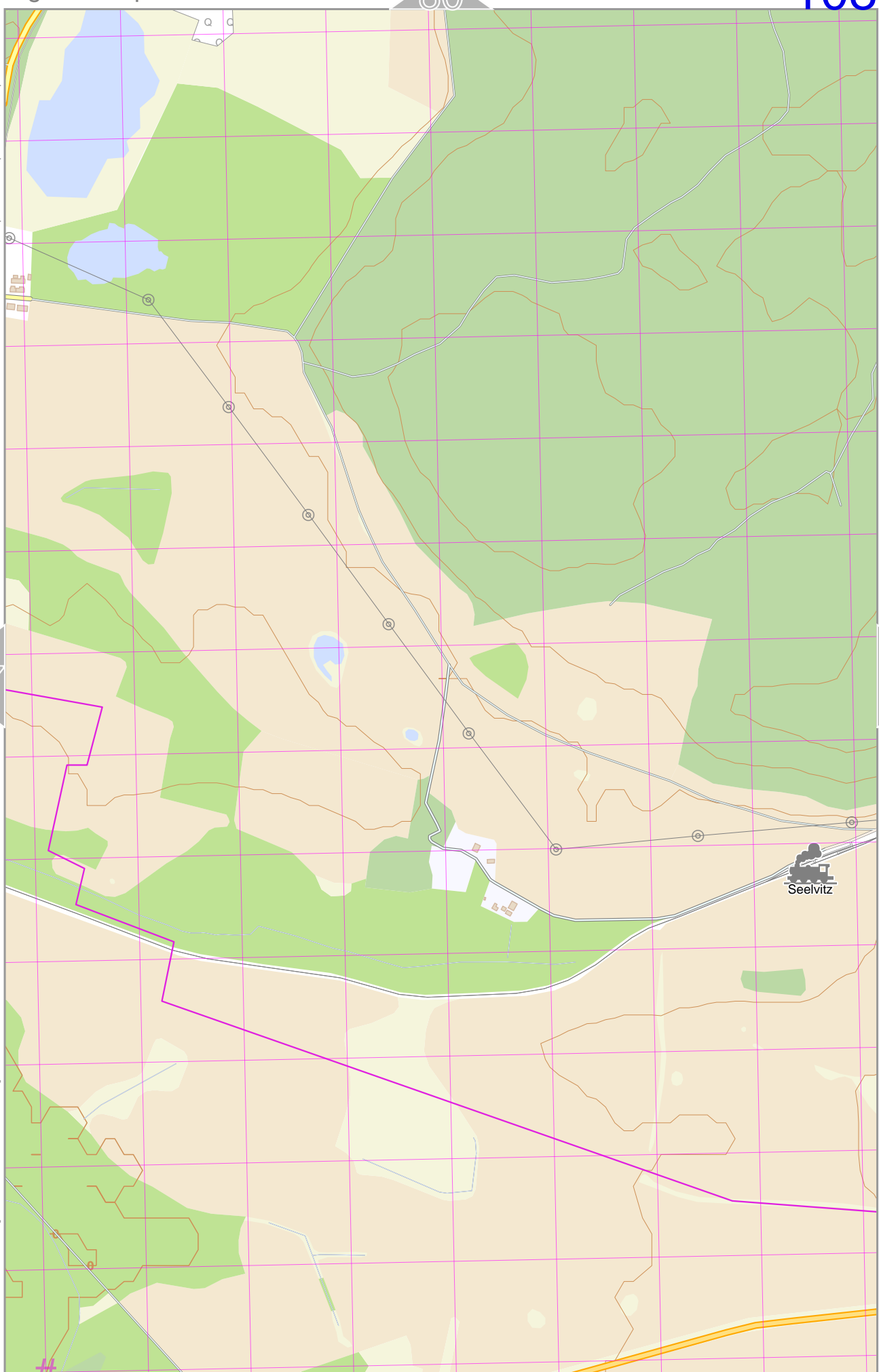
Map data © OpenStreetMap contributors

lon 13.53938 lat 54.38241



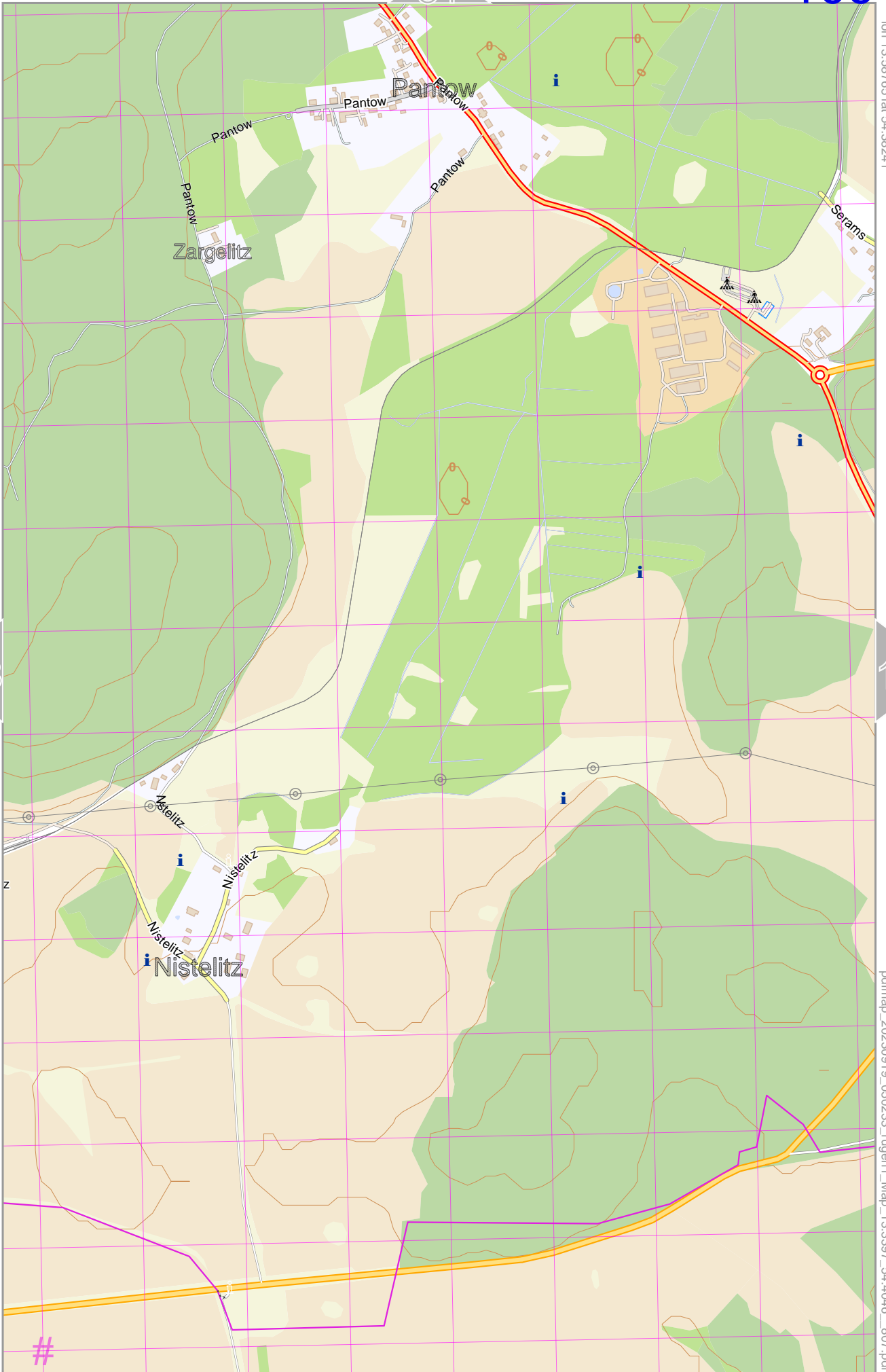
lon 13.51220 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf



Map data © OpenStreetMap contributors

lon 13.58765 lat 54.38241



408

110

lon 13.56148 lat 54.35843 [nom. scale = 1 / 10000]

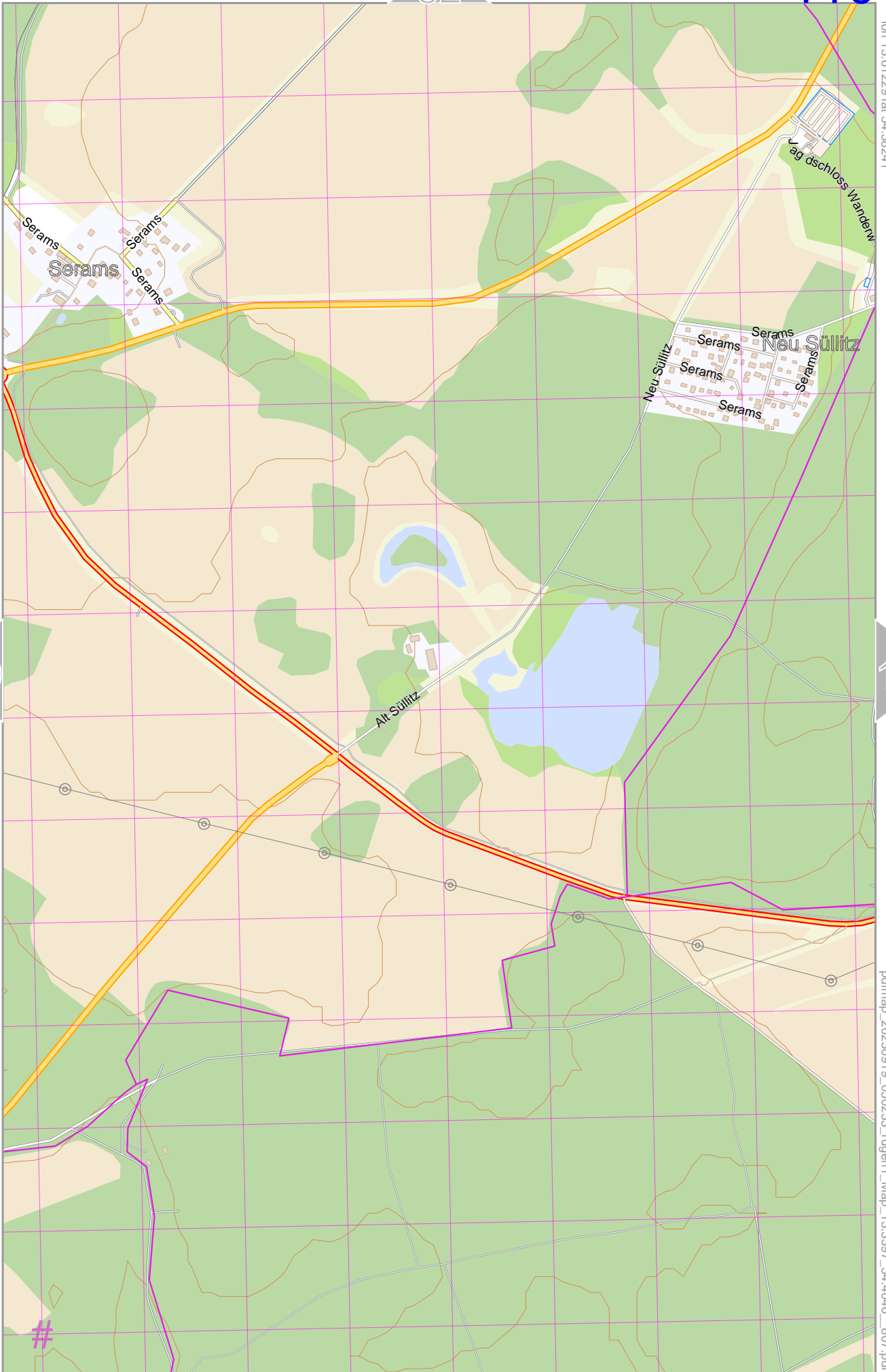
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 406.60 km northing 6024.40 km

UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.61229 lat 54.38241



lon 13.58611 lat 54.35843 [nom. scale = 1 / 100000]

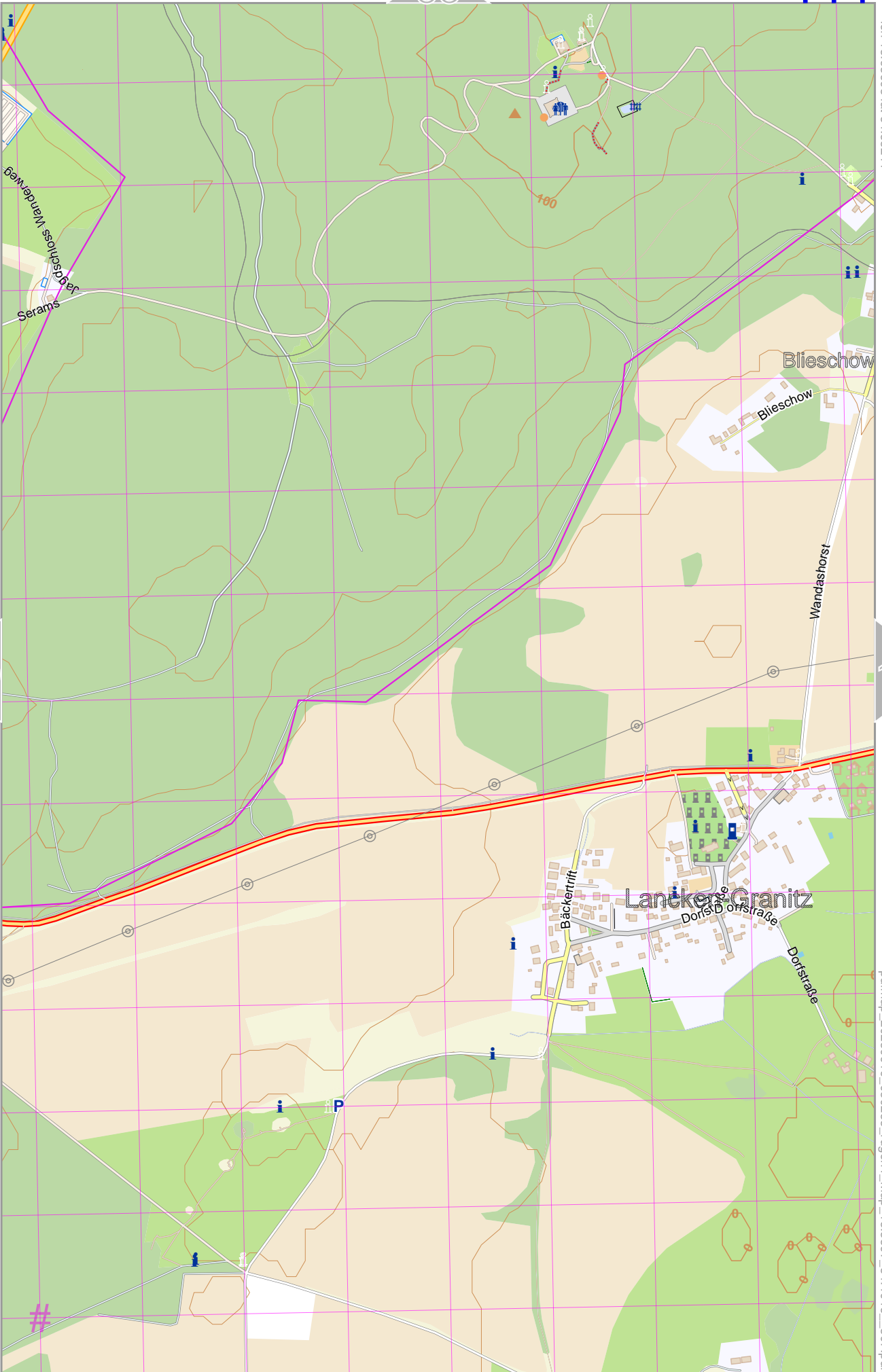
pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 408.20 km northing 6024.40 km

UTM-Grid-width = 200m
Contour interval = 20m

Map data © OpenStreetMap contributors

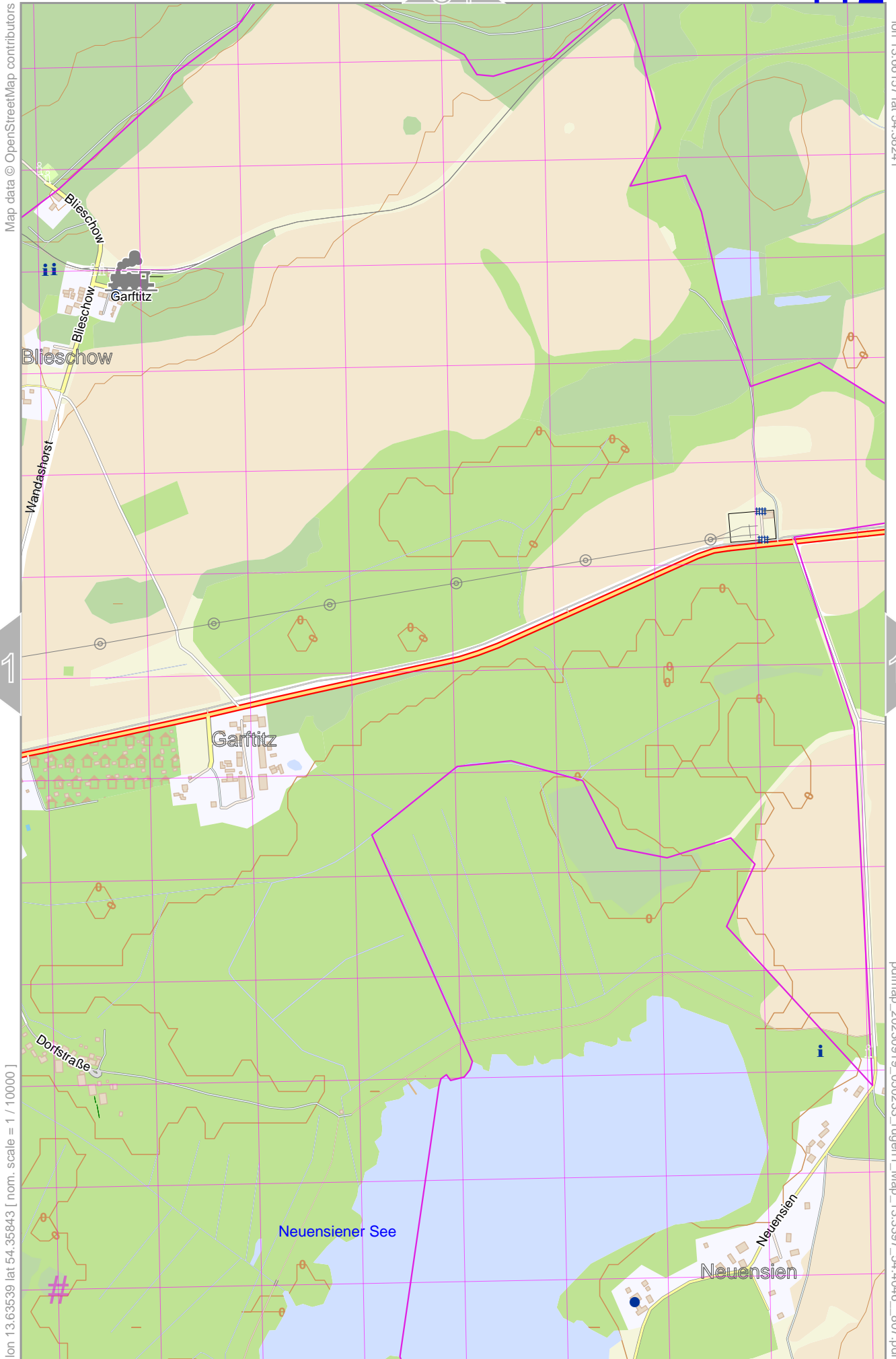
lon 13.63993 lat 54.38241



lon 13.61075 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 409.80 km northing 6024.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.66157 lat 54.38241

111

113

lon 13.63539 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 411.40 km northing 6024.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.68621 lat 54.38241



112

lon 13.66003 lat 54.35843 [nom. scale = 1 / 10000]

pdfmap_20230919_050233_rügen1_Map_13.3397_54.4046_807.pdf

UTM: 33 U easting 413.00 km northing 6024.40 km
 UTM-Grid-width = 200m
 Contour interval = 20m