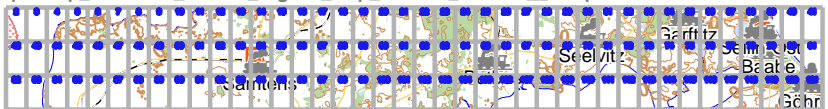


rügen1_Map

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf 13.74885 lat 54.37927



lon 13.08441 lat 54.33076
[nom. scale = 1 / 400000]

Map data © OpenStreetMap contributors



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rügen1_Map

Map data © OpenStreetMap contributors

lon 13.10102 lat 54.37927

[00000]
UTM: 33 U easting 375.60 km northing
UTM-Grid-width = 100m
Contour interval = 20m

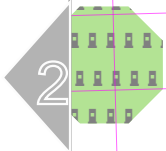


pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.11763 lat 54.37927



2

4

lon 13.10102 lat 54.36310 [016310 / 1 = 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 376.70 km northing

UTM-Grid-width = 100m

Contour interval = 20m

4.3

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rügen1_Map

Map data © OpenStreetMap contributors

lon 13.13424 lat 54.37927



lon. 13.11111 [100000] / 1 = 1016336.547541111

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 377.70 km northing
UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

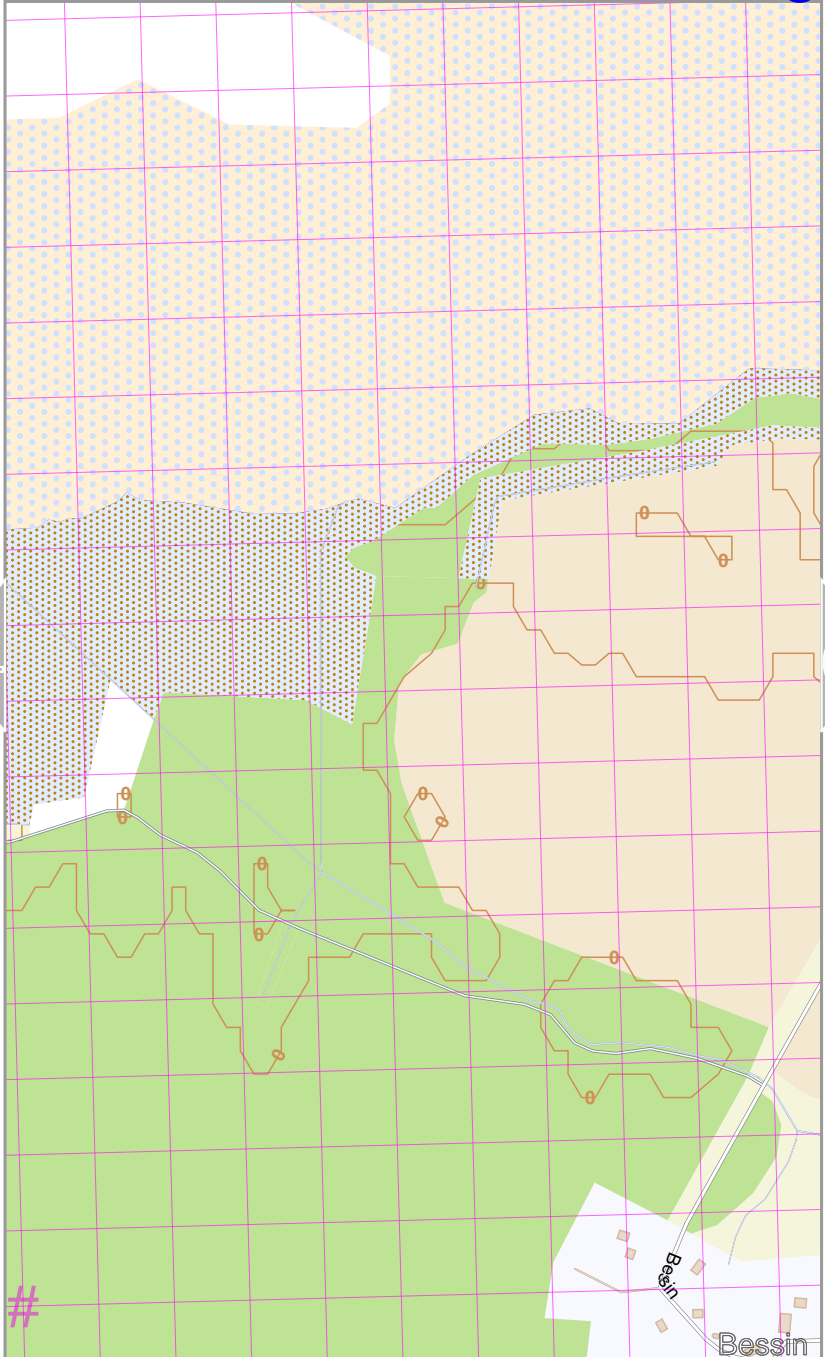
lon 13.15085 lat 54.37927



lon 13.13424 lat 54.36310 [100000] / 1 = nom. scale

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 378.80 km northing
UTM-Grid-width = 100m
Contour interval = 20m



rügen1_Map

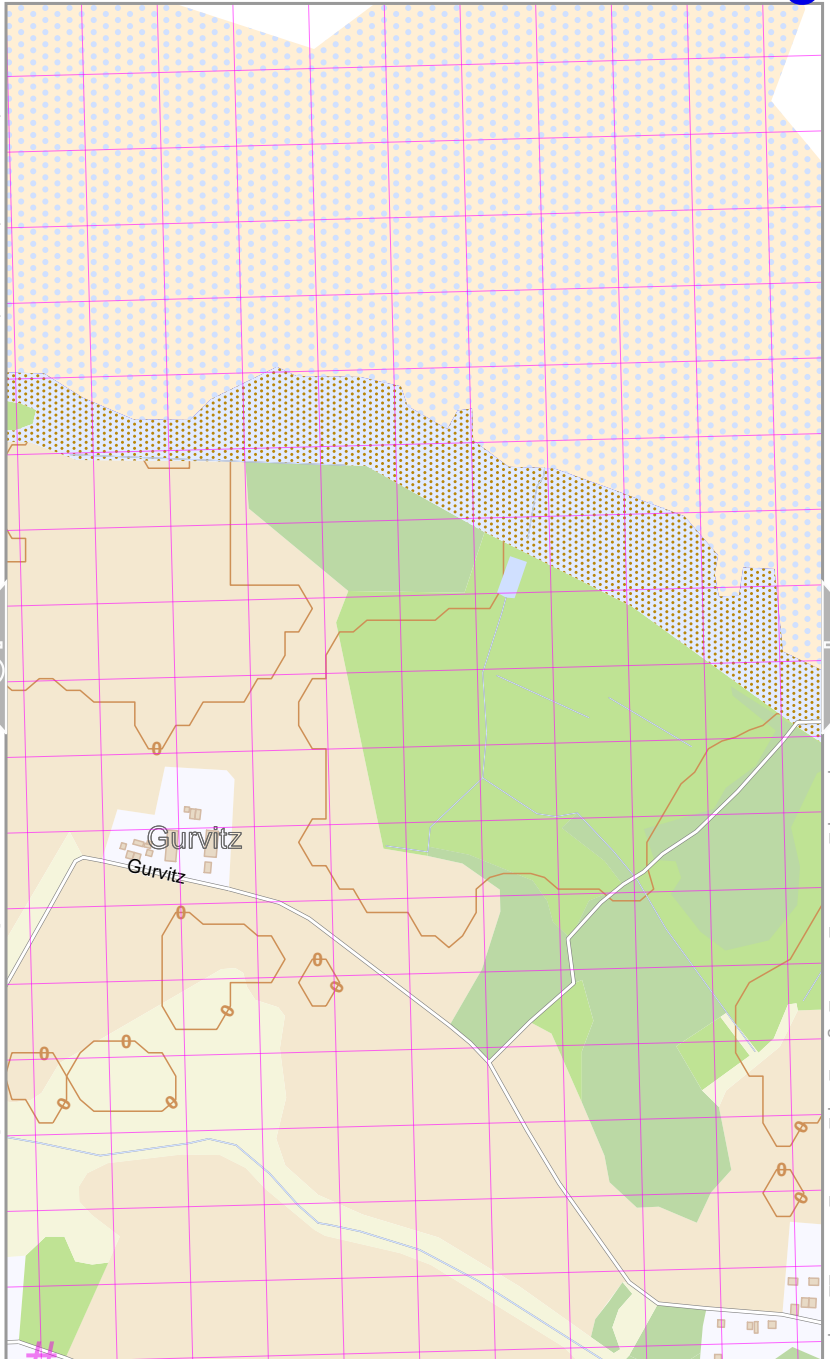
Map data © OpenStreetMap contributors

lon 13.16746 lat 54.37927



lon 13.15088 lat 54.36310 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



#UTM: 33 U easting 379.90 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

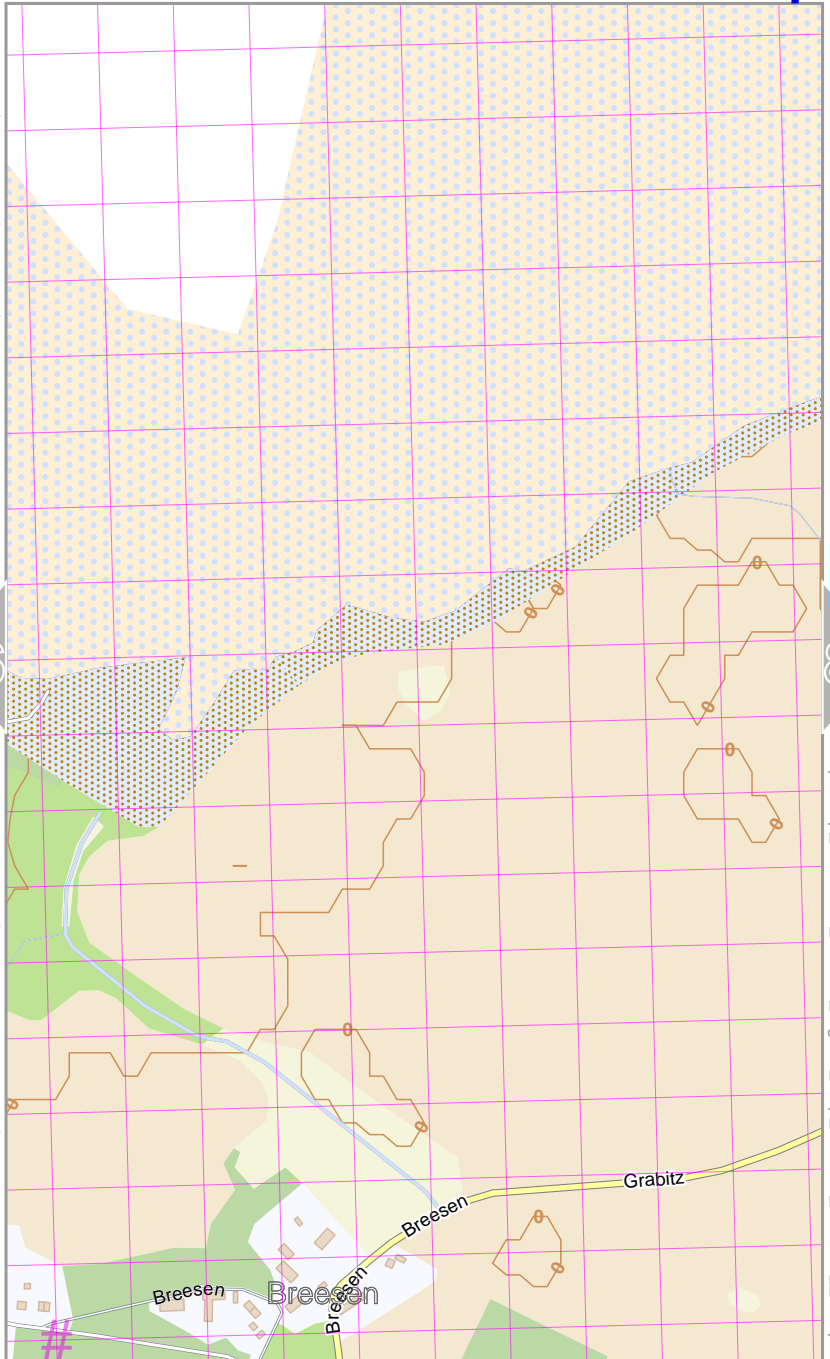
Map data © OpenStreetMap contributors

lon 13.18407 lat 54.37927



lon 13.16746 lat 54.36310 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



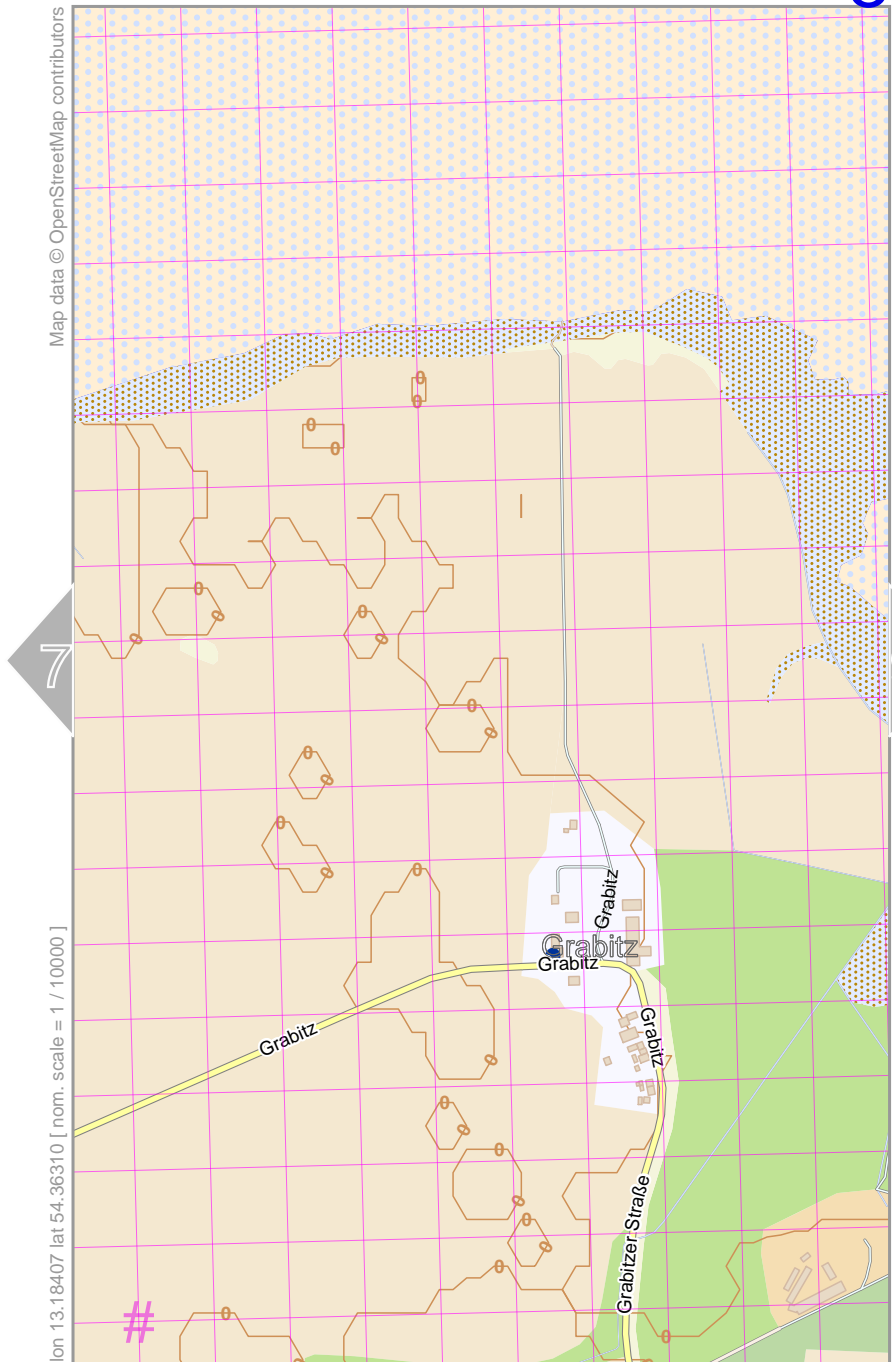
UTM: 33 U easting 381.00 km northing

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.20069 lat 54.37927



[00000] / 1 = nom. scale [01936759 78471 13.18407 lon

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 382.10 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.21730 lat 54.37927



UTM: 33 U easting 383.10 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



rügen1_Map

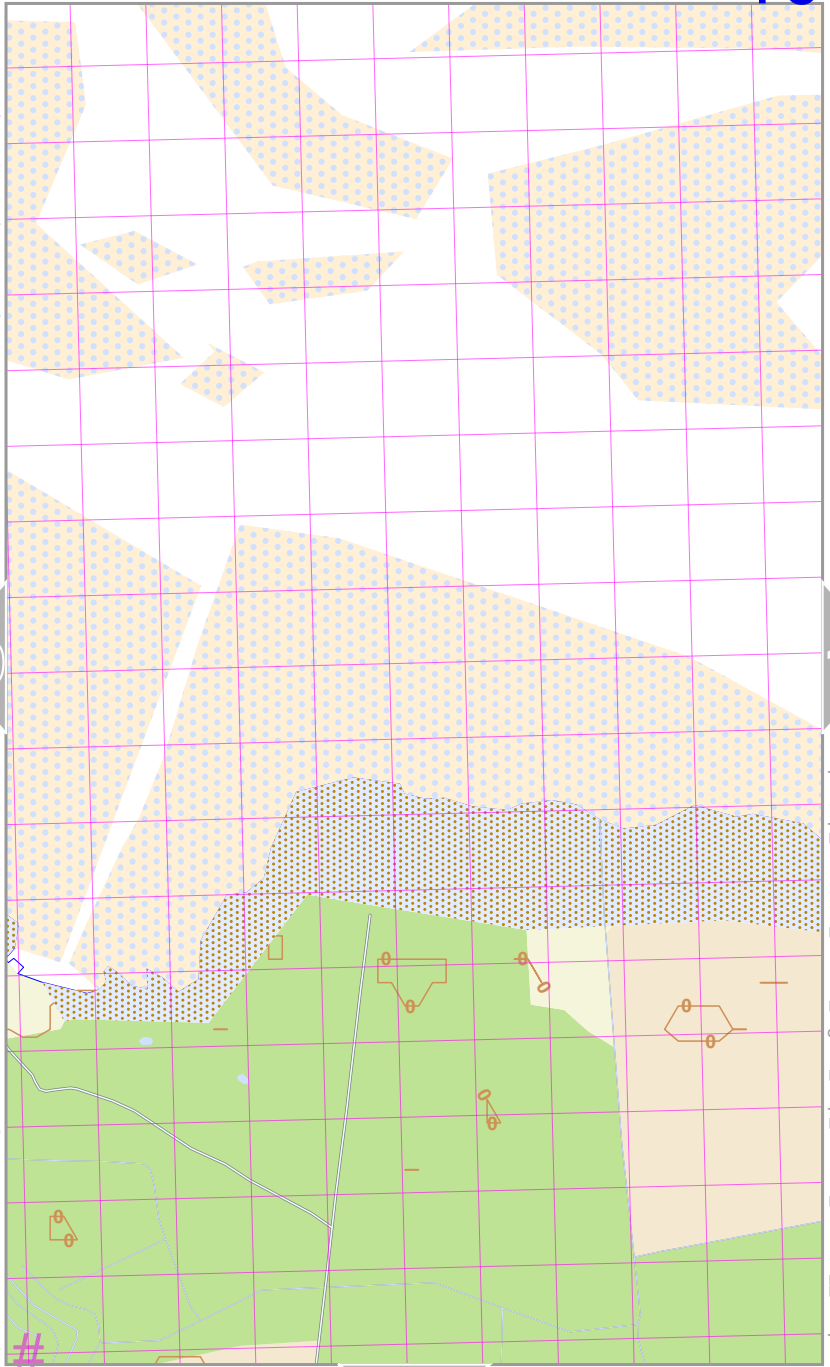
Map data © OpenStreetMap contributors

lon 13.23391 lat 54.37927



lon 13.21213 lat 54.36310 nom. scale 1 / 100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



#UTM: 33 U easting 384.20 km northing

UTM-Grid-width = 100m
Contour interval = 20m

50

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rügen1_Map

11

Map data © OpenStreetMap contributors

lon 13.25052 lat 54.37927

10

12

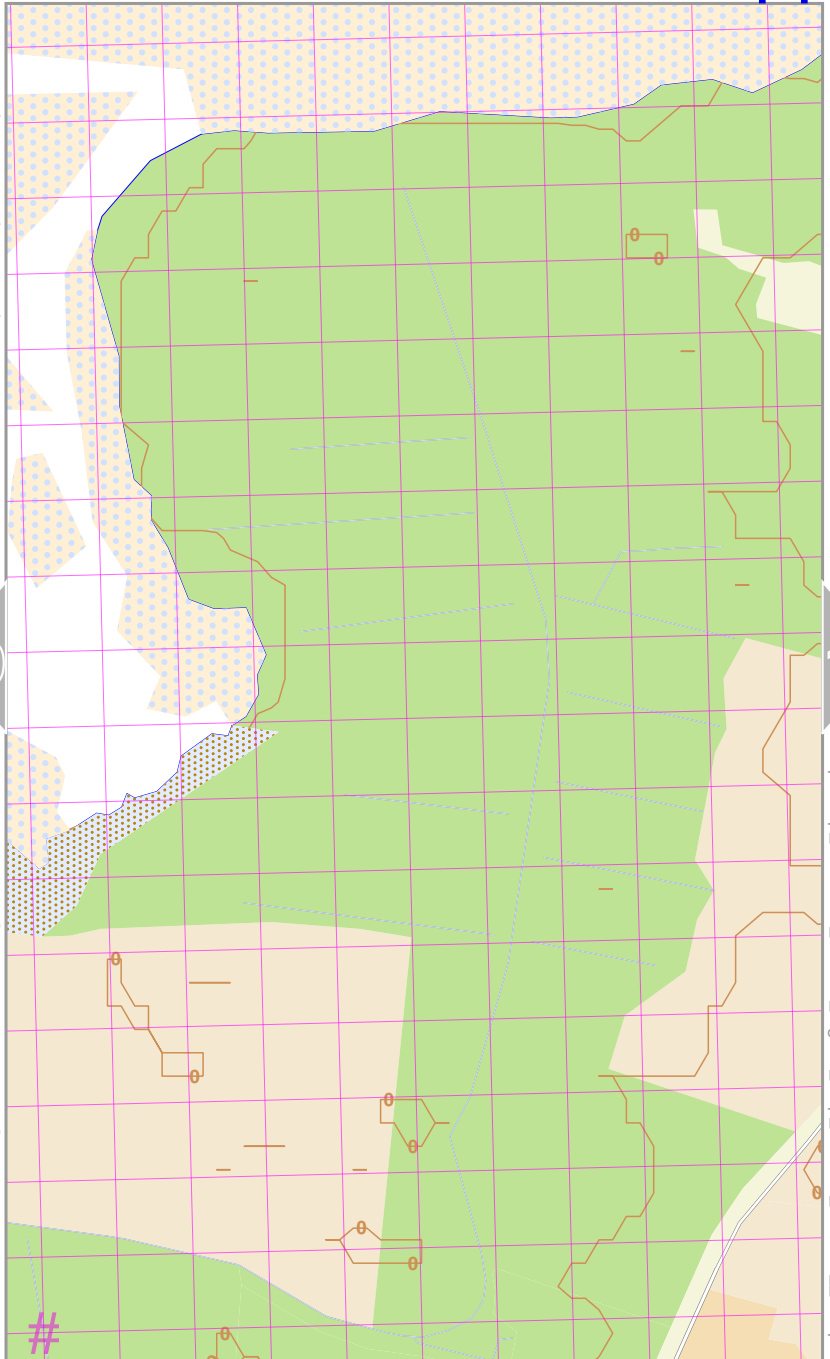
lon 13.23391 lat 54.36310 [101936.451 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 385.30 km northing

UTM-Grid-width = 100m
Contour interval = 20m

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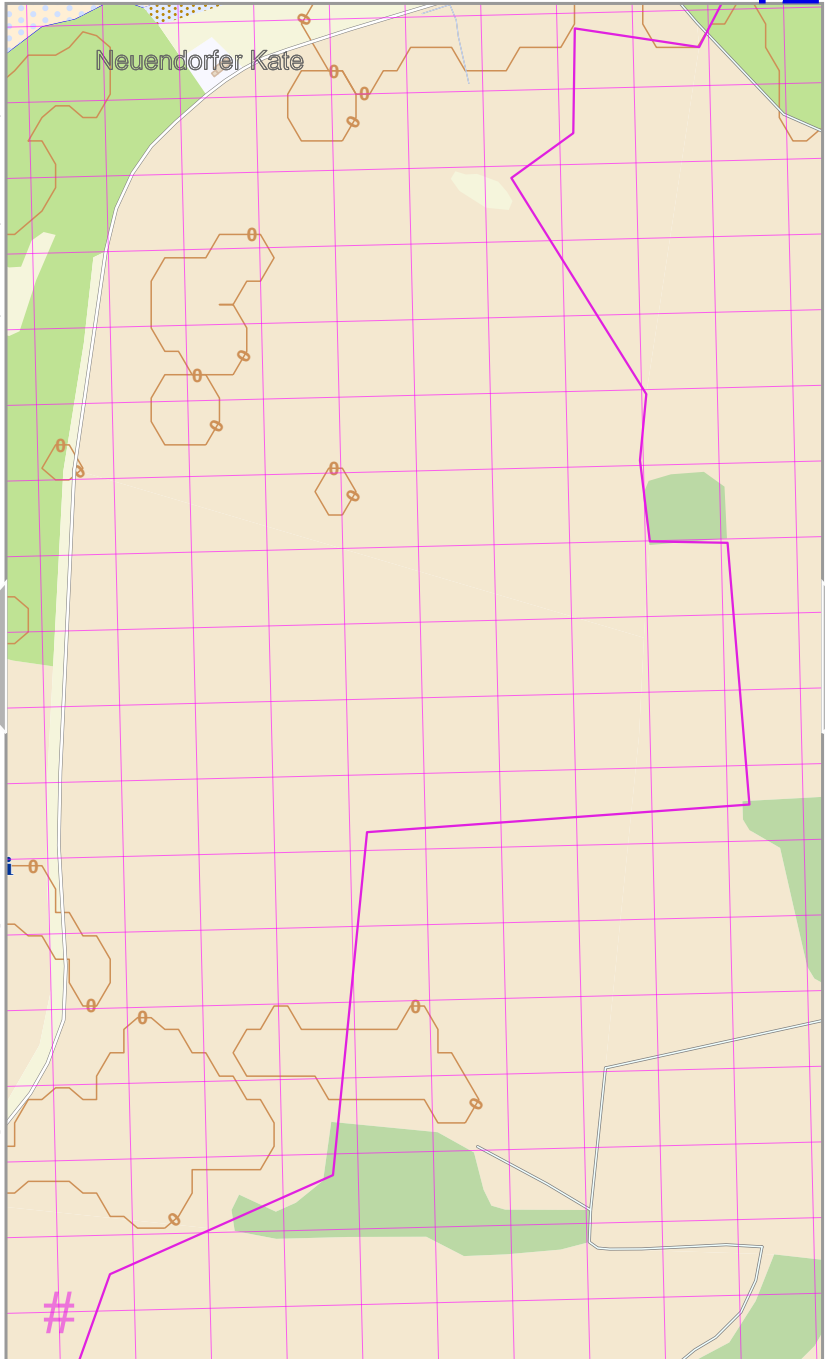
rügen1_Map

Map data © OpenStreetMap contributors

lon 13.26713 lat 54.37927



UTM: 33 U easting 386.40 km northing
UTM-Grid-width = 100m
Contour interval = 20m



pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 386.40 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

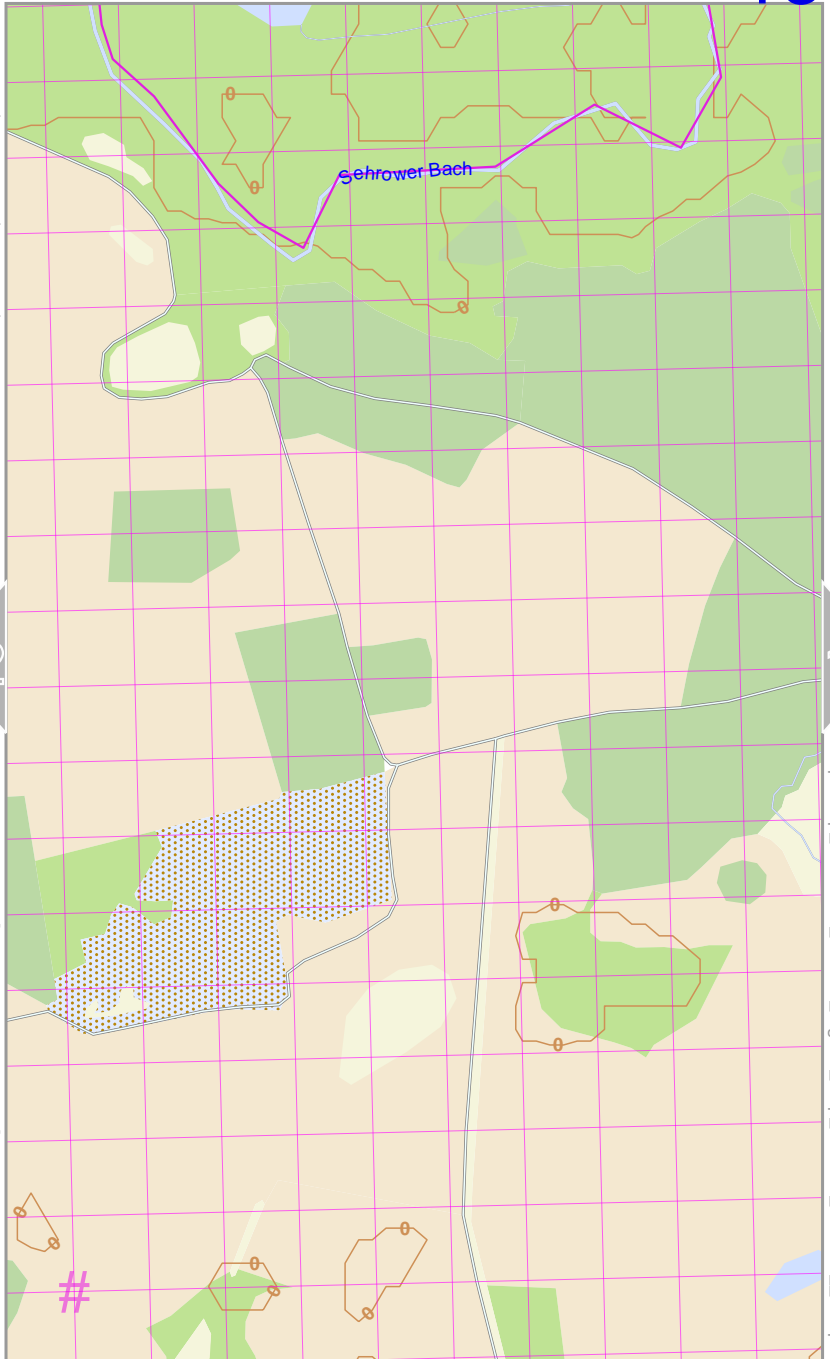
lon 13.28374 lat 54.37927

12

14

lon 13.26713 lat 54.36310 [100000] / 1 =

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 387.50 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

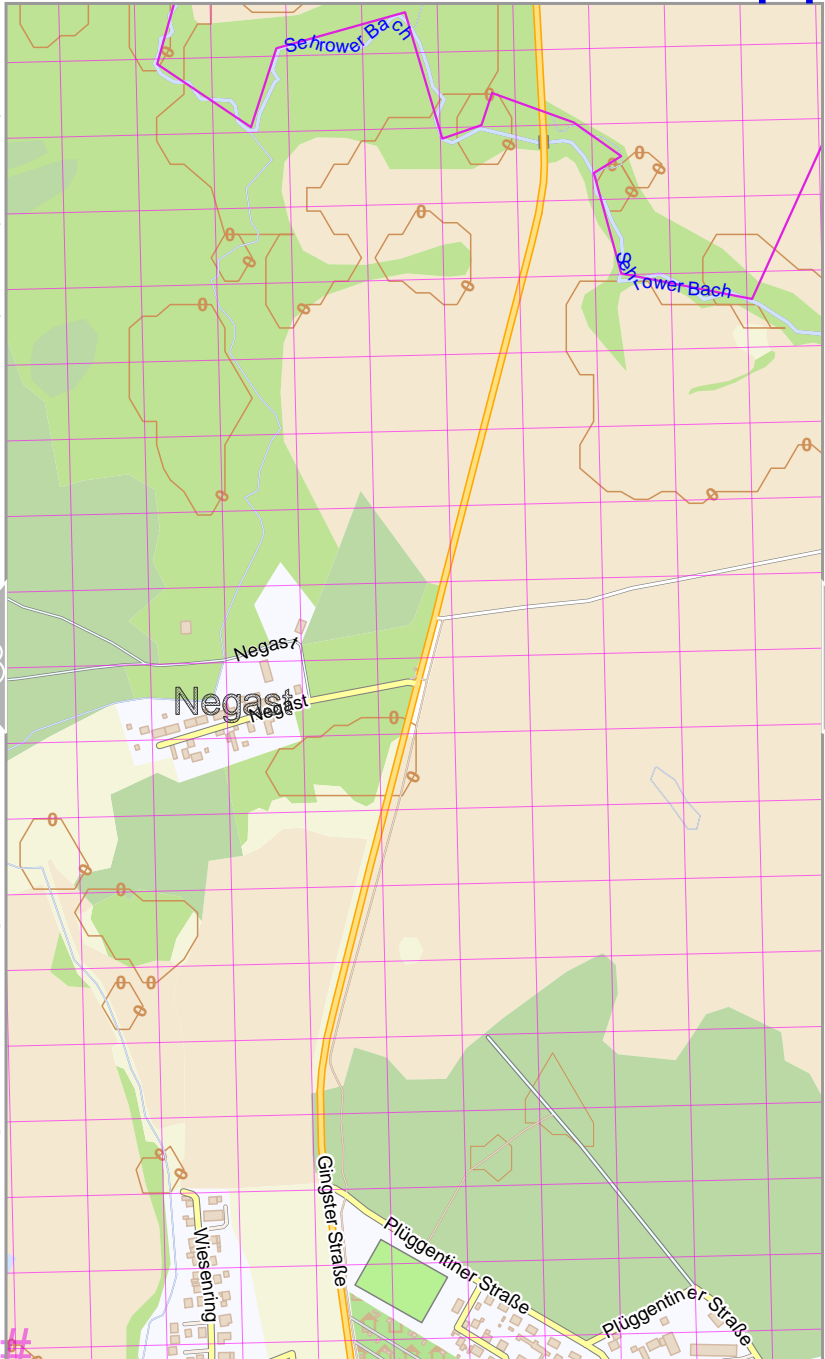
lon 13.30035 lat 54.37927

13

15

lon 13.28374 lat 54.36310 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 388.50 km northing

UTM-Grid-width = 100m
Contour interval = 20m

54

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rügen1_Map

Map data © OpenStreetMap contributors

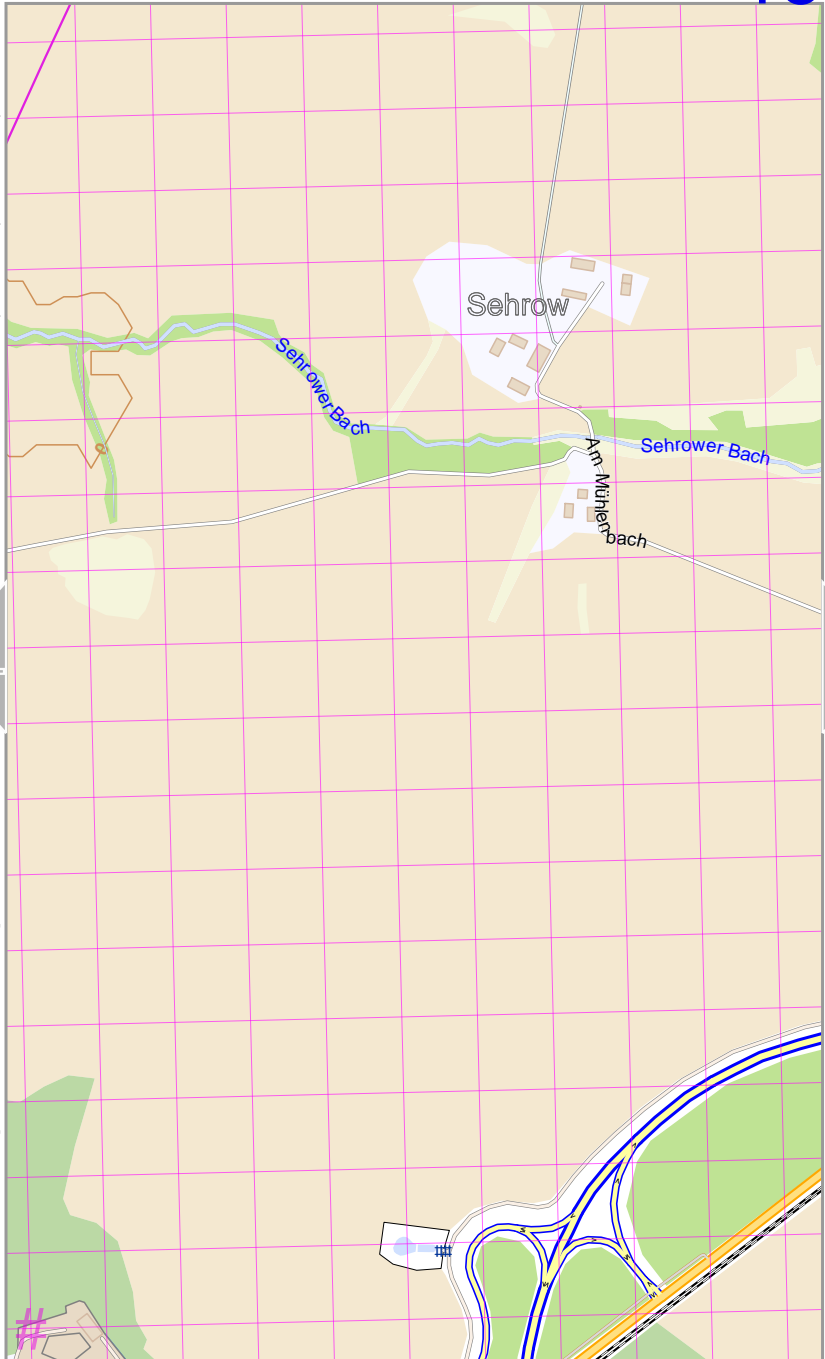
lon 13.31696 lat 54.37927

14

16

lon 13.30035 [lat 54.36310] / nom. scale = 1 / 100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 389.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

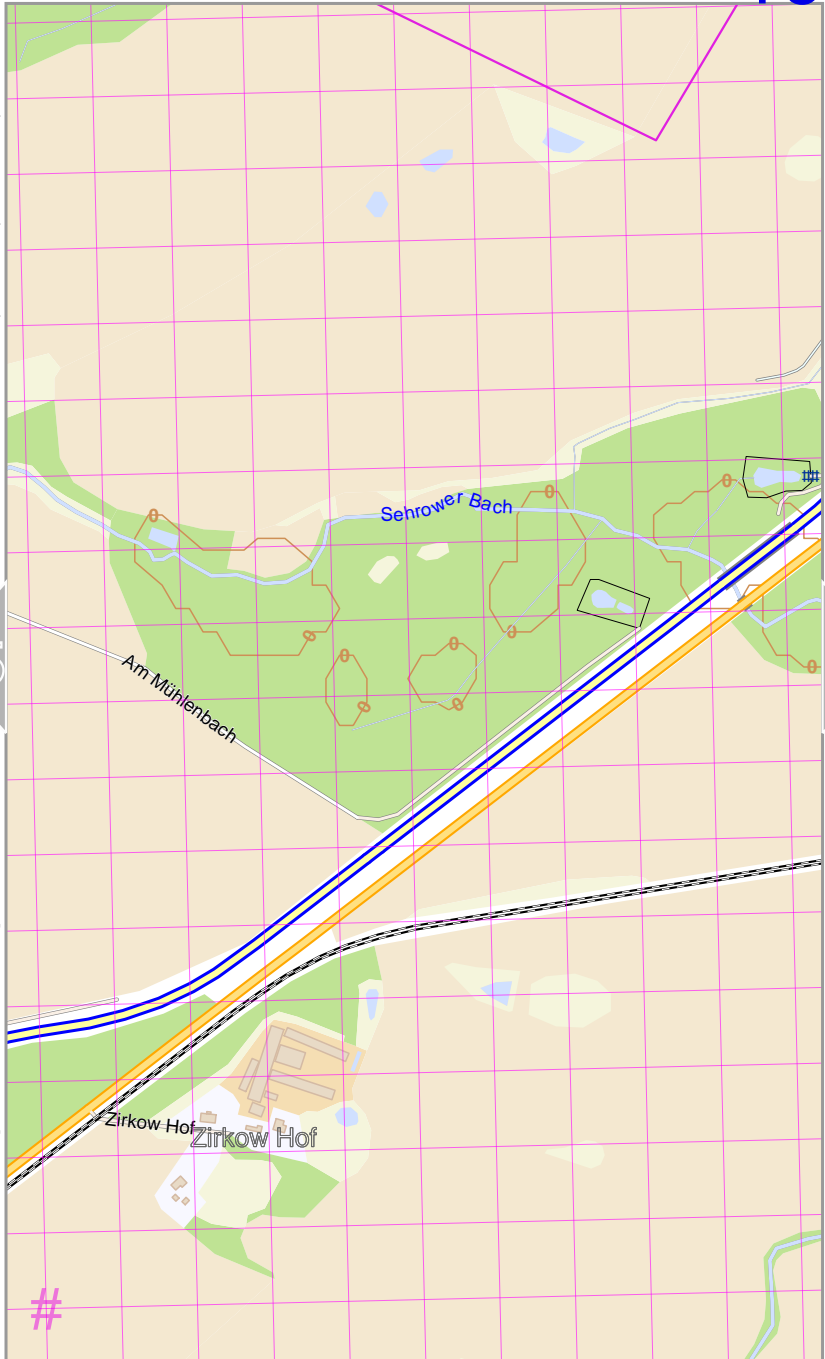
lon 13.33357 lat 54.37927

15

17

lon 13.31696 lat 54.36310 / 1 = 100000

pdfmap_20230919_050947_rügen1_Map_134166_54.3550_830.pdf



UTM: 33 U easting 390.70 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

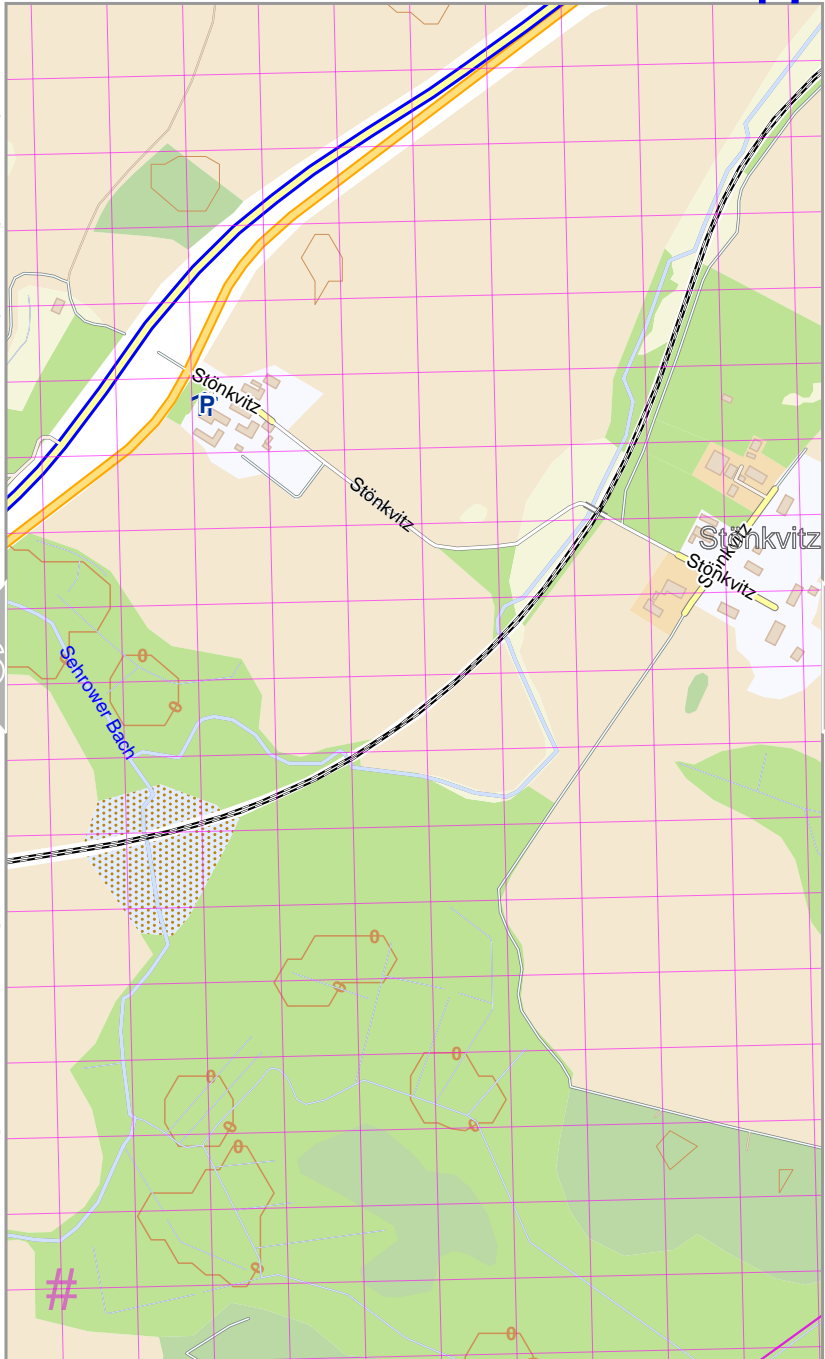
lon 13.33357 lat 54.36310 [101636310 / 1 = 100000]

lon 13.35019 lat 54.37927

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

16

18



UTM: 33 U easting 391.80 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

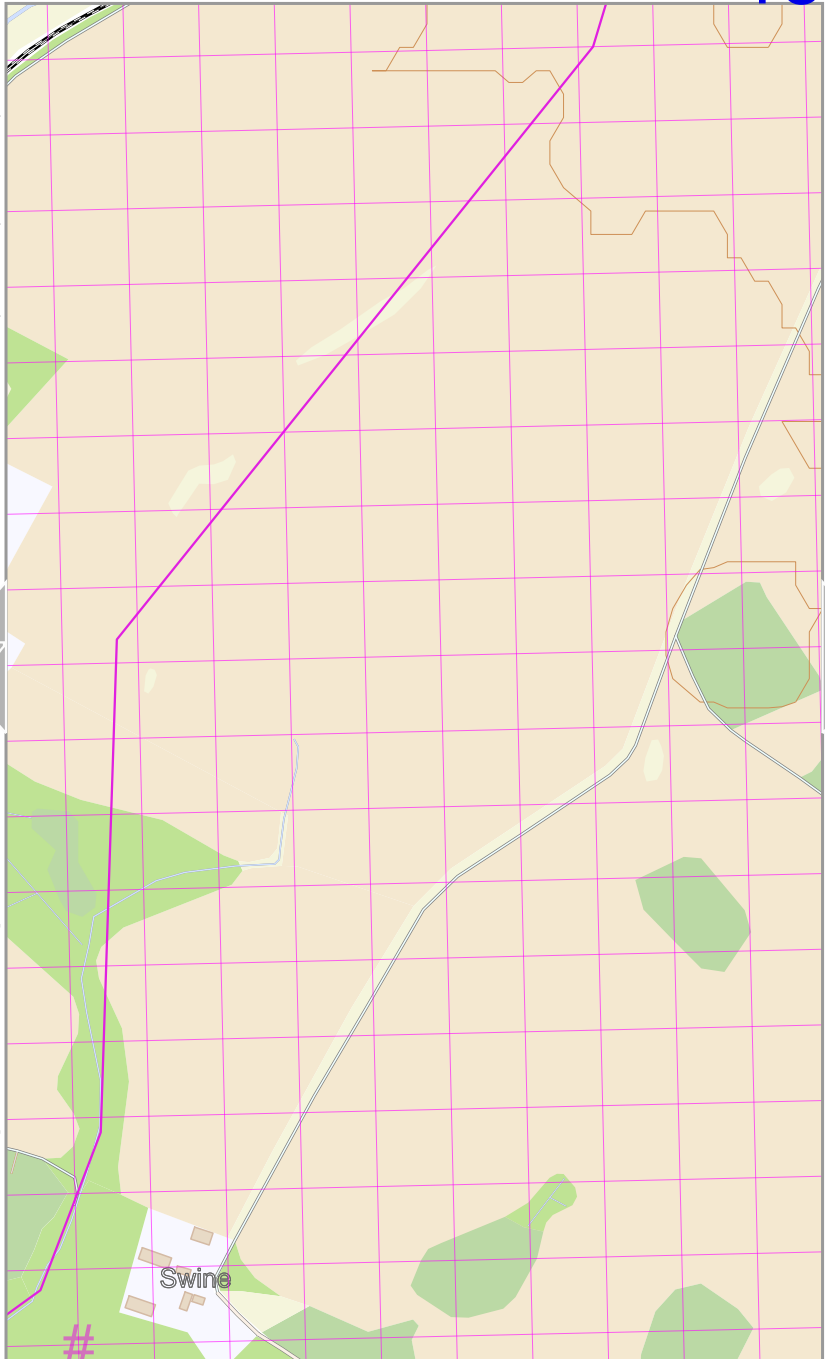
lon 13.36680 lat 54.37927

17

19

lon 13.35019 lat 54.36310 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 392.90 km northing

UTM-Grid-width = 100m
Contour interval = 20m

58

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rügen1_Map

Map data © OpenStreetMap contributors

lon 13.38341 lat 54.37927

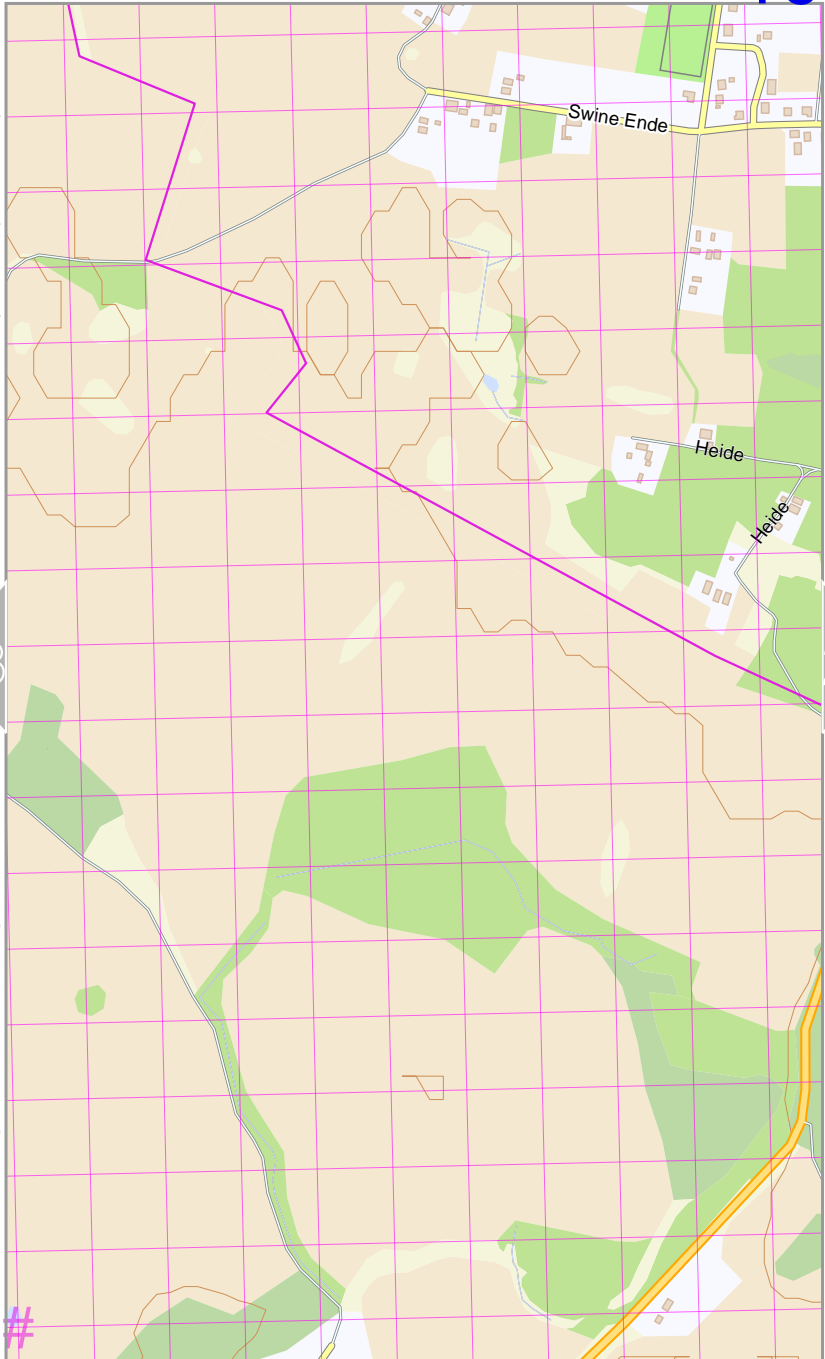
18

20

lon 13.36680 lat 54.36310 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 393.90 km northing
UTM-Grid-width = 100m
Contour interval = 20m



rügen1_Map

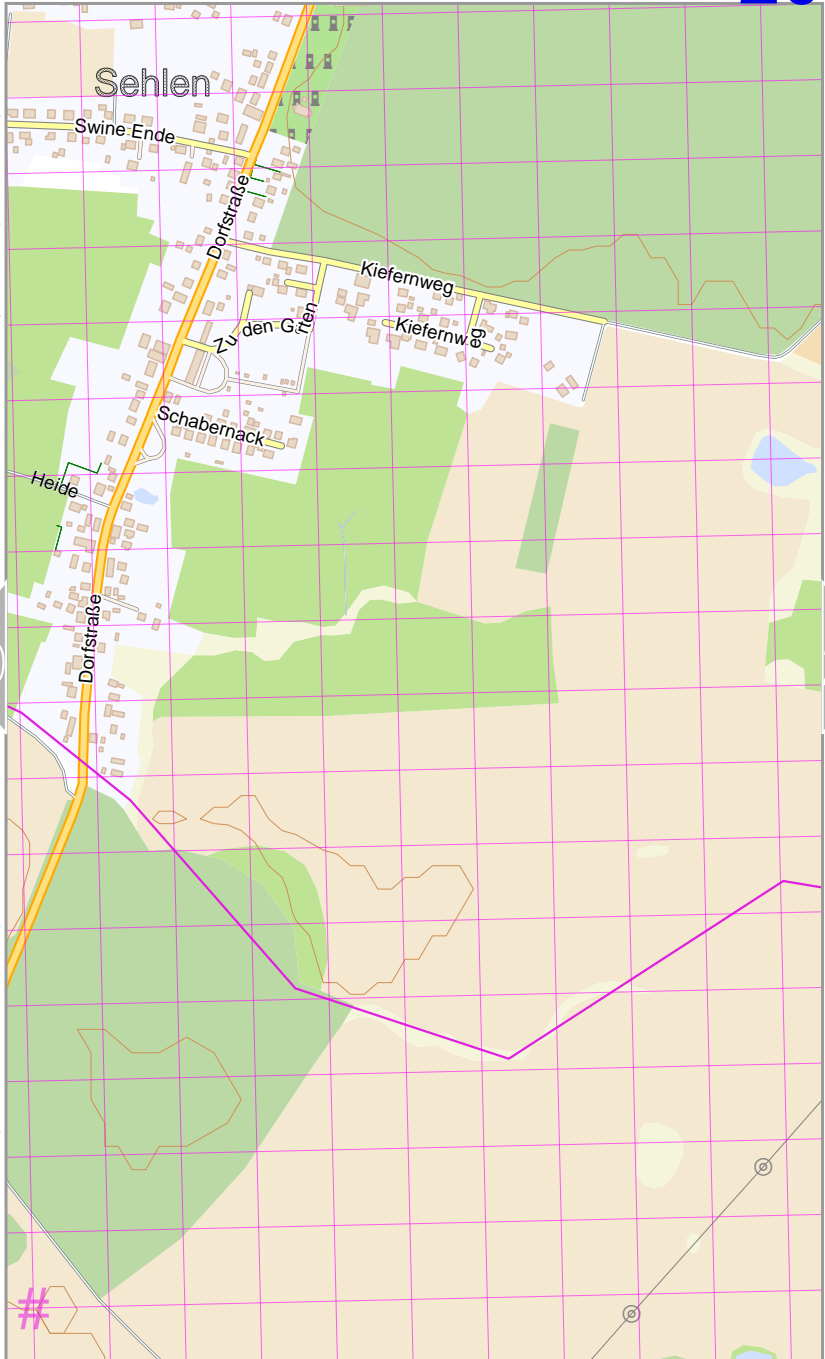
Map data © OpenStreetMap contributors

lon 13.40002 lat 54.37927



[13.38341 lat 14.14831 lon] / 1 = 100000 [01936.454]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 395.00 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m



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rügen1_Map

Map data © OpenStreetMap contributors

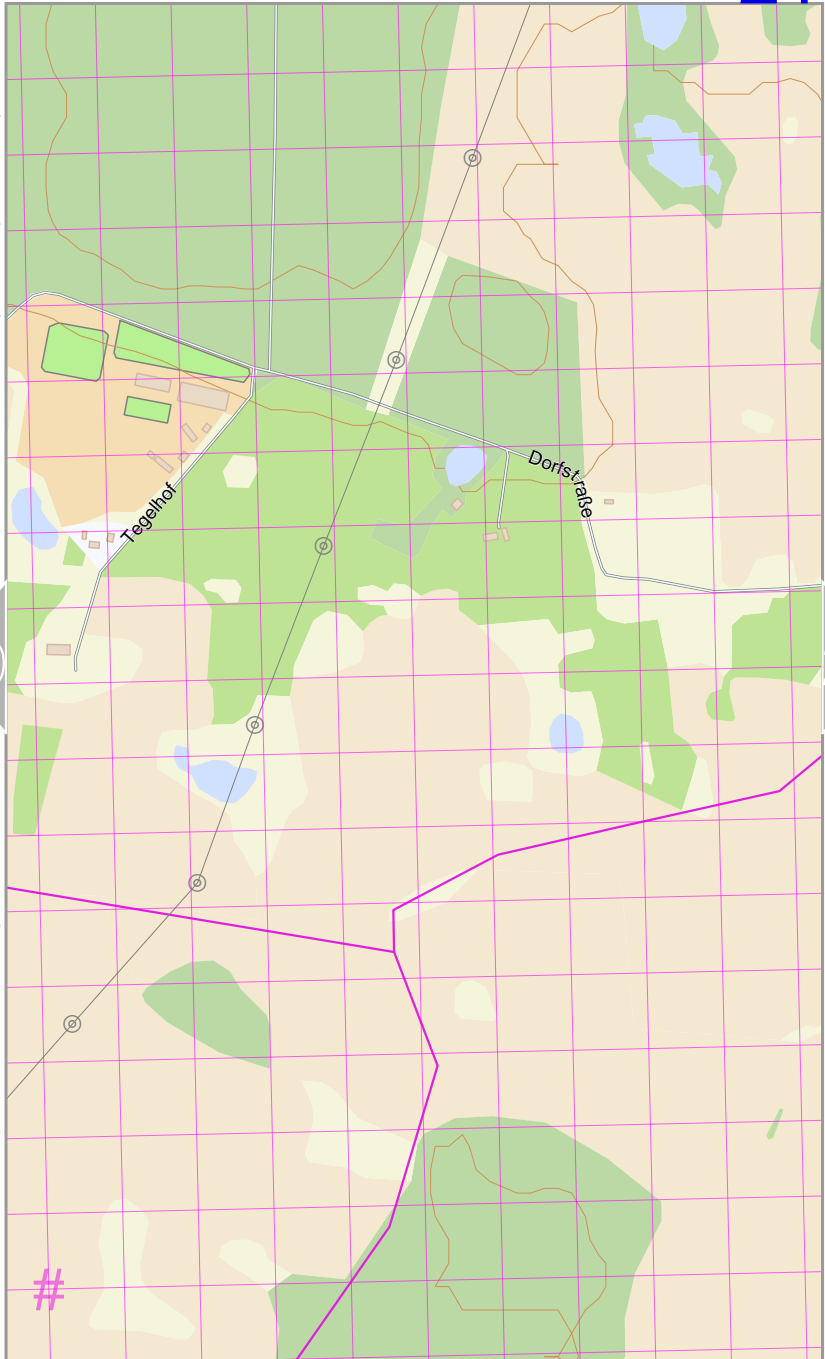
lon 13.41663 lat 54.37927

20

22

lon 13.40002 lat 54.36310 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 396.10 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

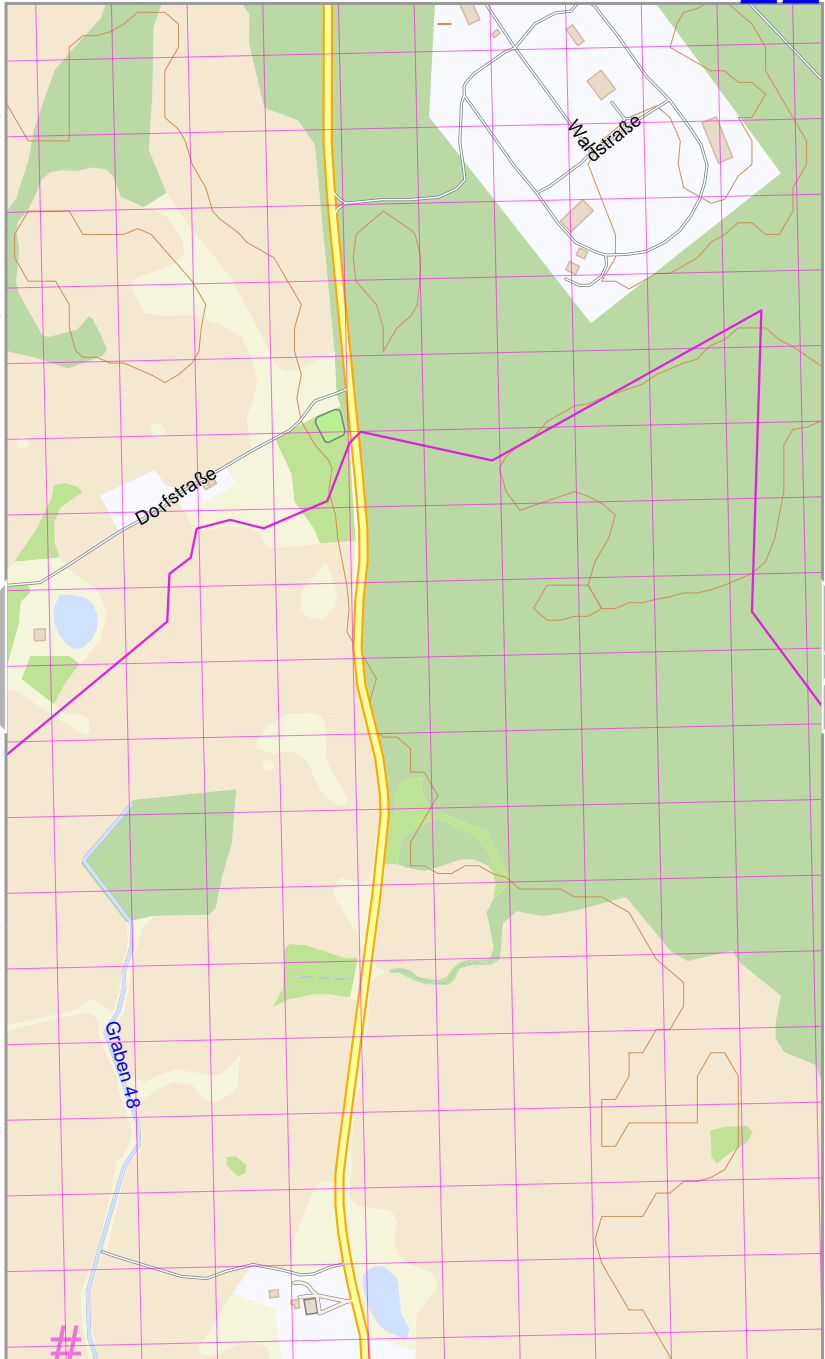
lon 13.43324 lat 54.37927

21

23

lon 13.41663 lat 54.36310 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

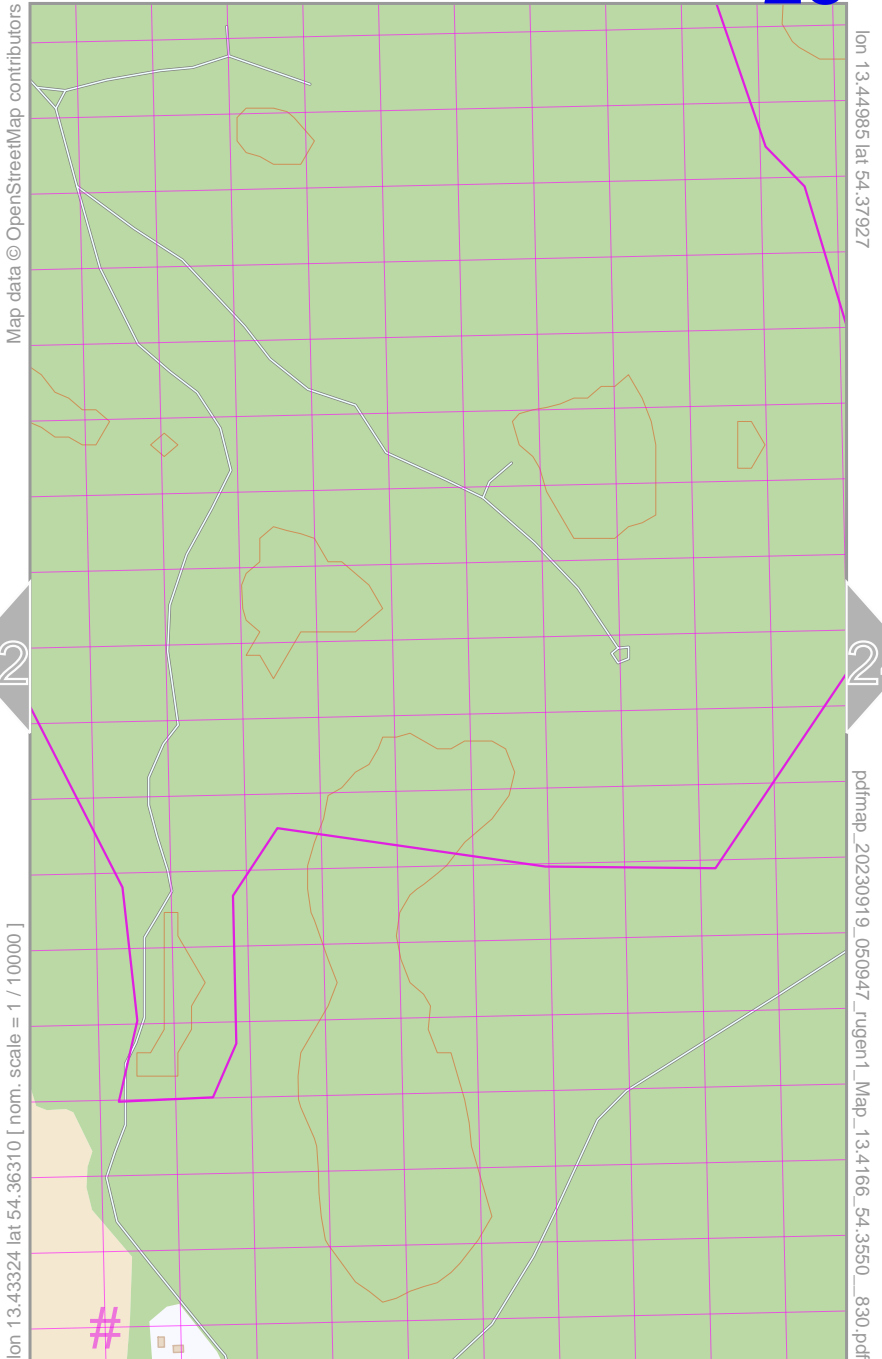


UTM: 33 U easting 397.20 km northing

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

23



UTM: 33 U easting 398.30 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.46646 lat 54.37927

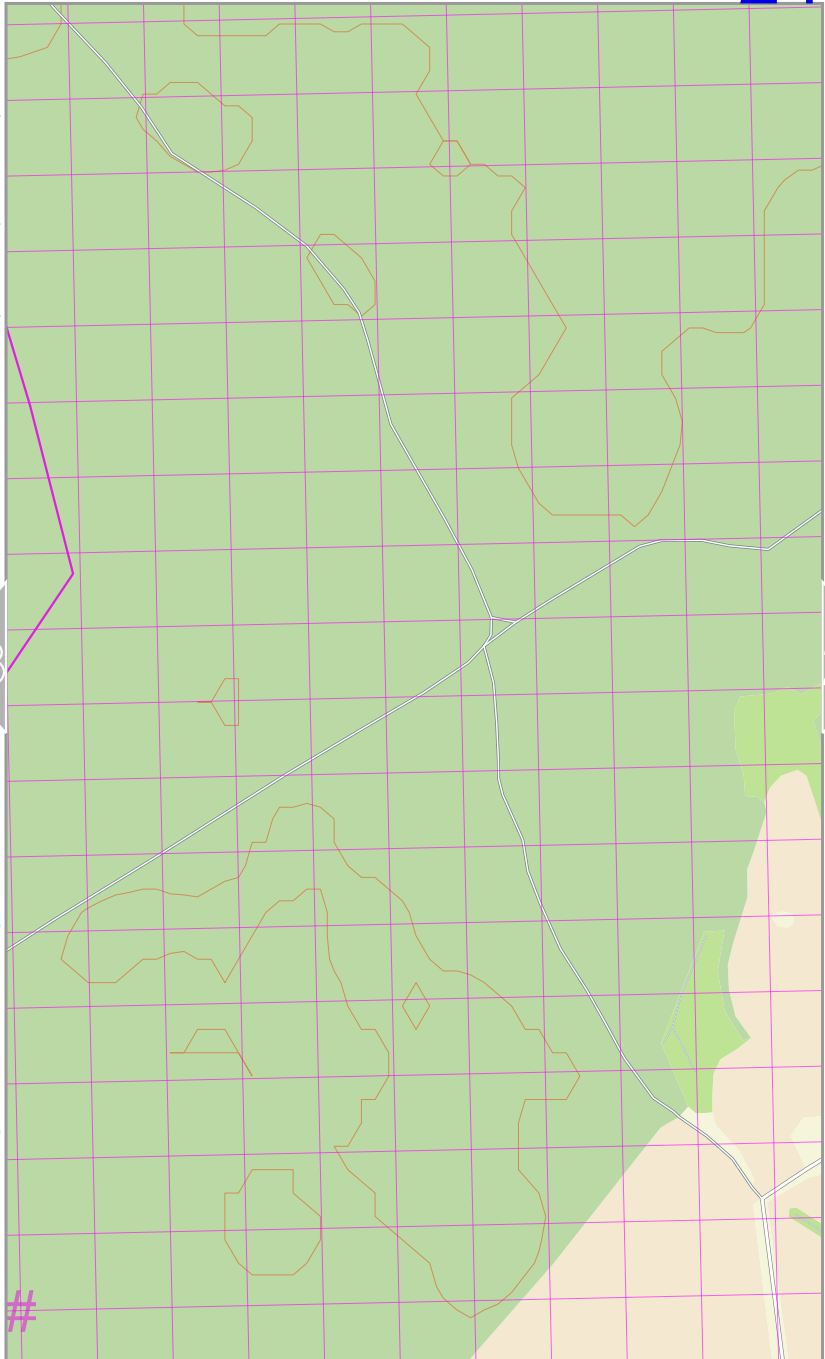
23

25

[lon 13.44985 lat 54.36310] / 1 = 100000

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 399.30 km northing
UTM-Grid-width = 100m
Contour interval = 20m



rügen1_Map

Map data © OpenStreetMap contributors

lon 13.48308 lat 54.37927

24

26

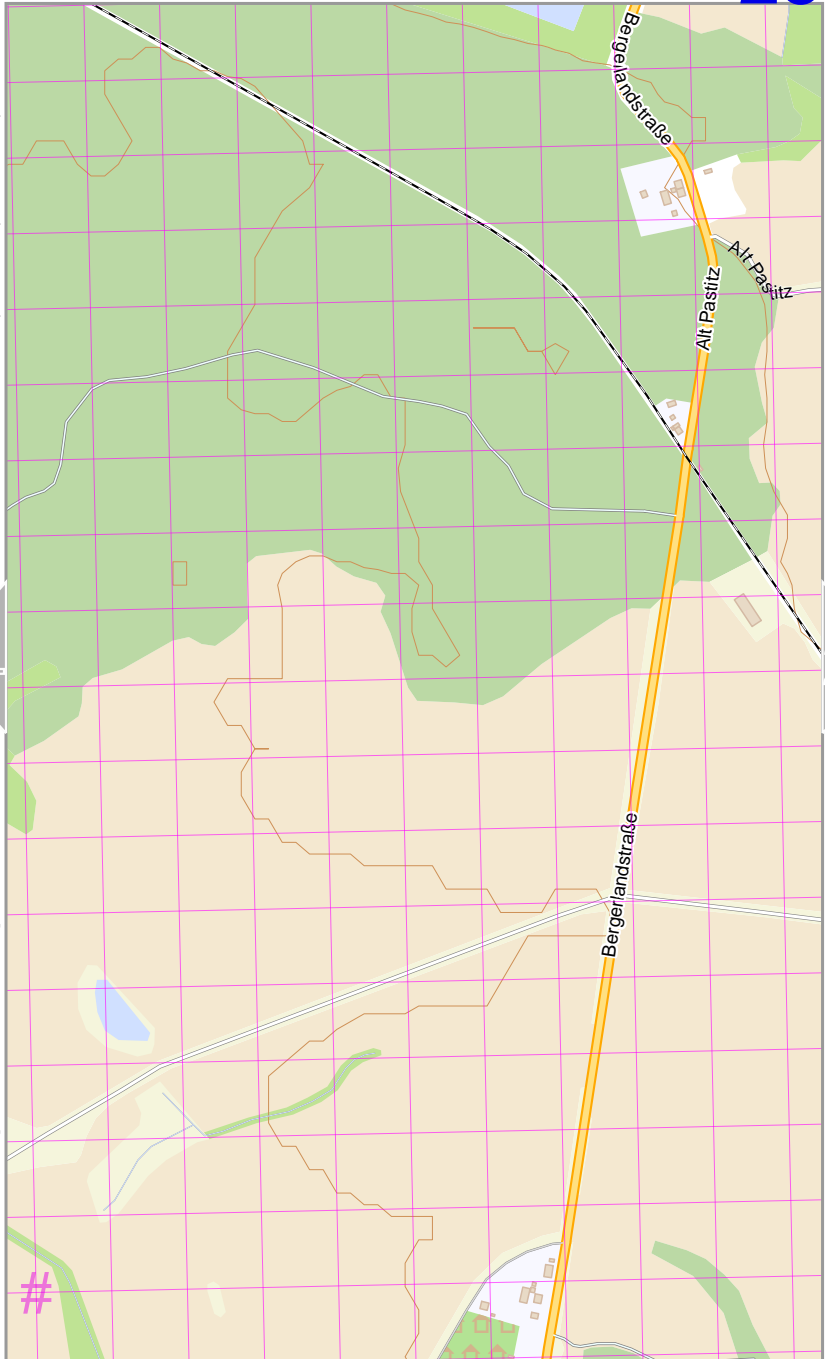
lon 13.46646 lat 54.36310 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 400.40 km northing
UTM-Grid-width = 100m
Contour interval = 20m

65

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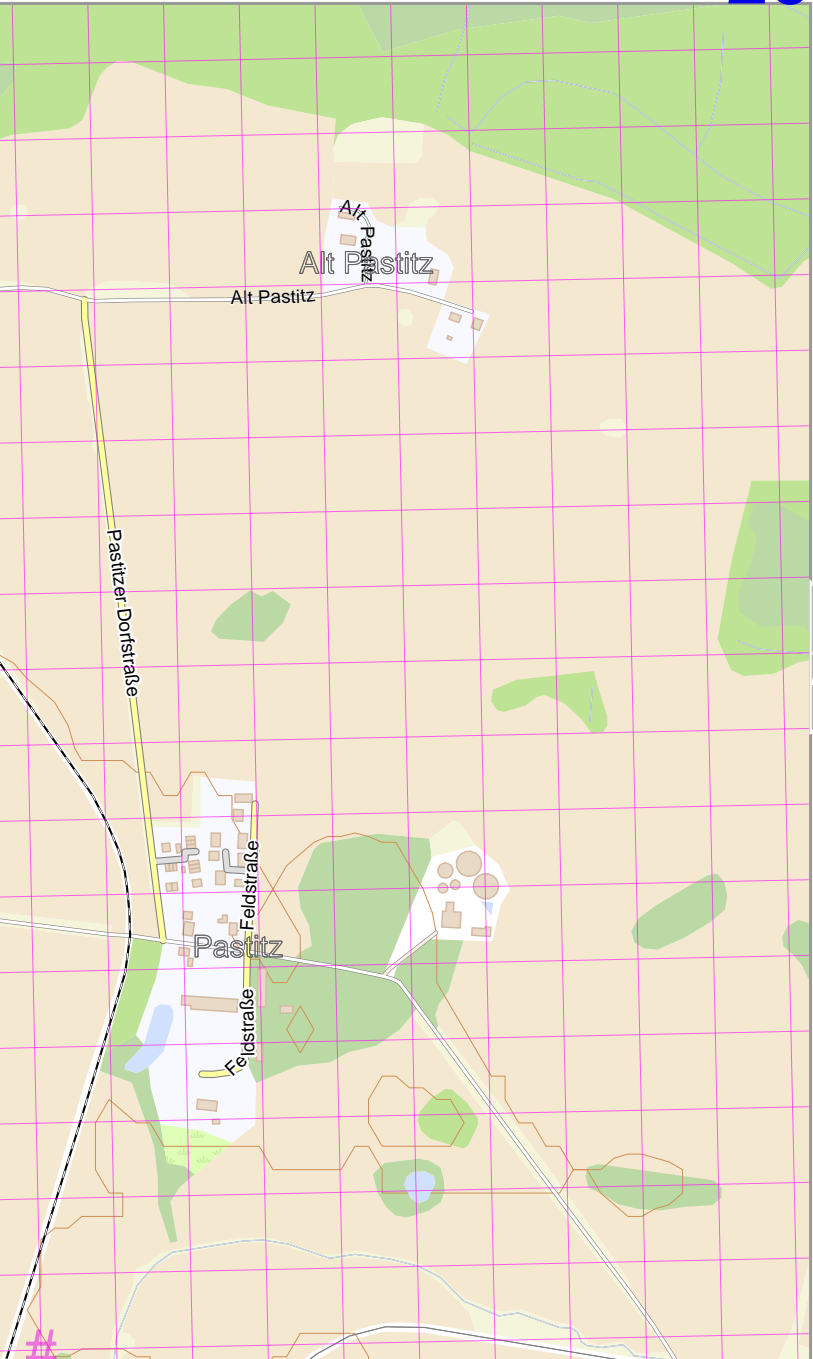
lon 13.49969 lat 54.37927

25

27

lon 13.48308 lat 54.36310 [101930 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 401.50 km northing

UTM-Grid-width = 100m
Contour interval = 20m



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rügen1_Map

Map data © OpenStreetMap contributors

lon 13.51630 lat 54.37927

26

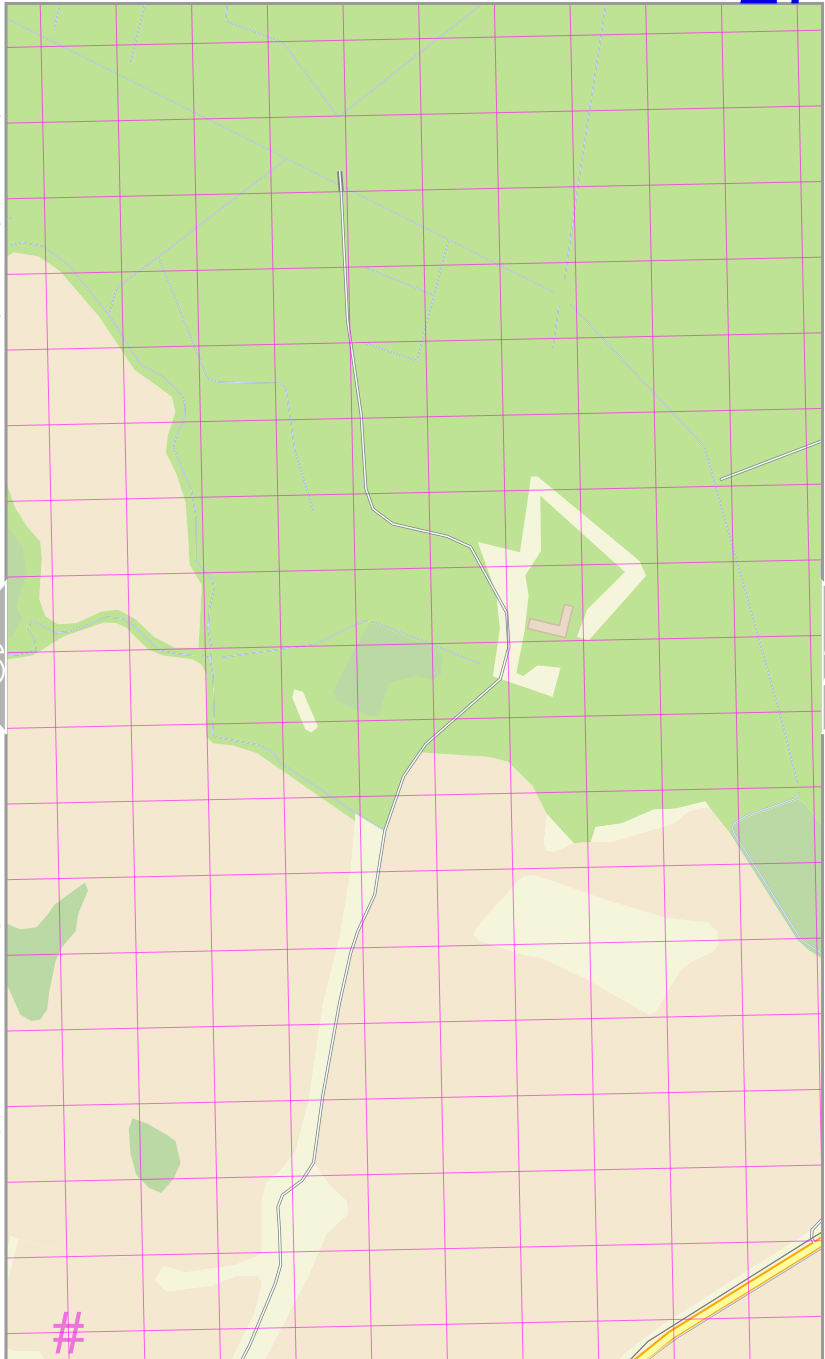
28

lon 13.49969 lat 54.36310 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 402.60 km northing
UTM-Grid-width = 100m
Contour interval = 20m



Map data © OpenStreetMap contributors

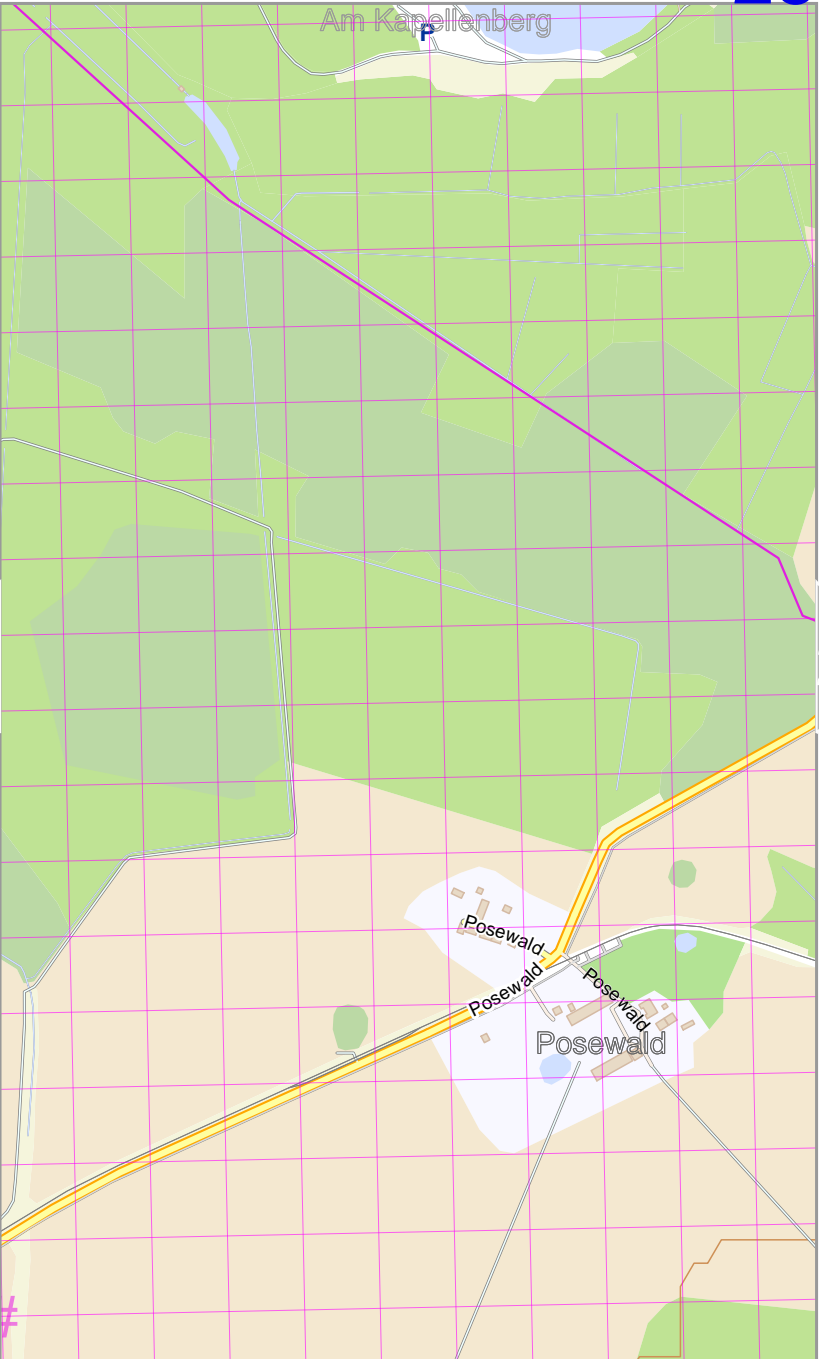
lon 13.53291 lat 54.37927

27

29

lon. # 13.51630 lat 54.36310 [100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 403.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m



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rügen1_Map

Map data © OpenStreetMap contributors

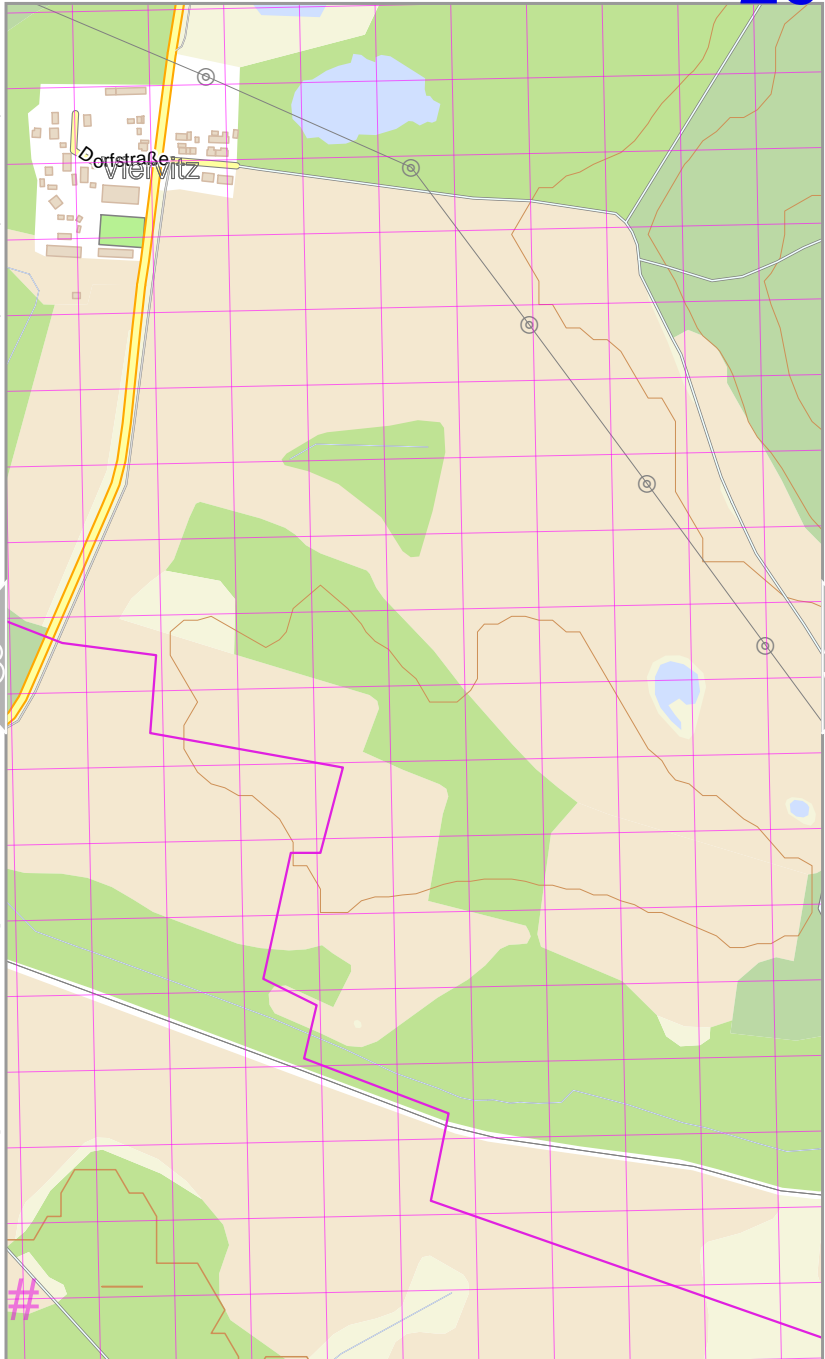
lon 13.53291 lat 54.36310 / 1 = 100000]

lon 13.54952 lat 54.37927

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

28

30



UTM: 33 U easting 404.70 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

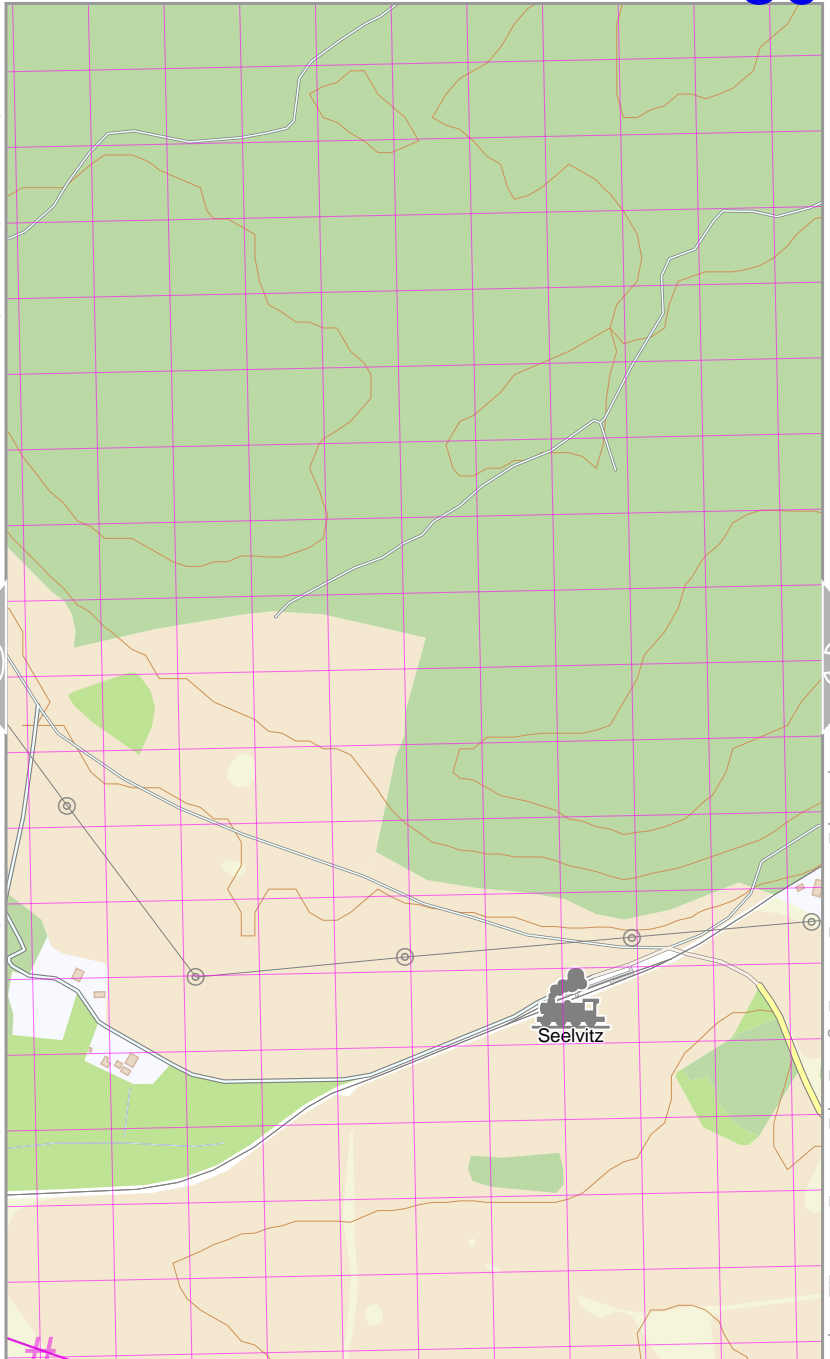
lon 13.56613 lat 54.37927

20

31

lon 13.54952 lat 54.36310 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



Seelvit

#UTM: 33 U easting 405.80 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

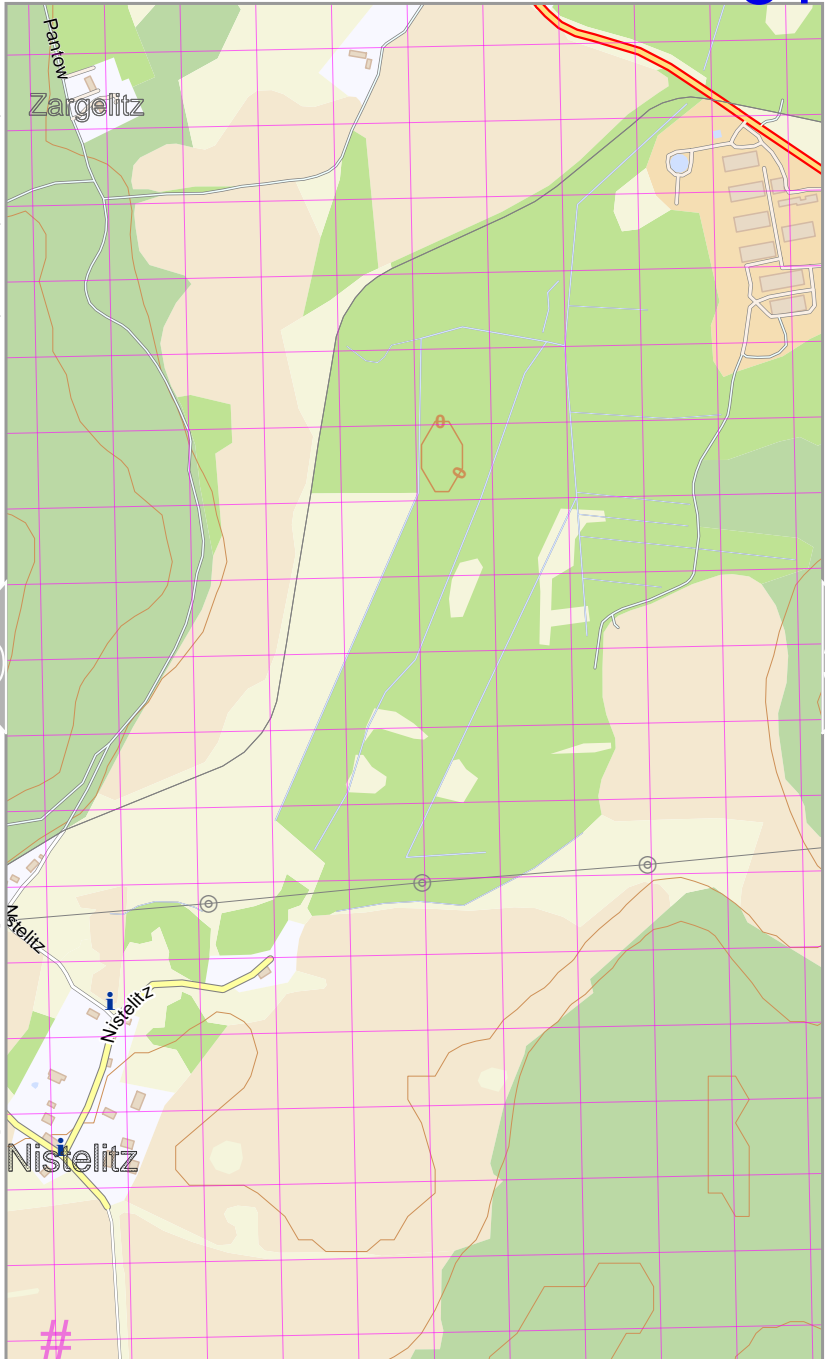
lon 13.58274 lat 54.37927

30

32

lon 13.56613 lat 54.36310 [nom. scale 1 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 406.90 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

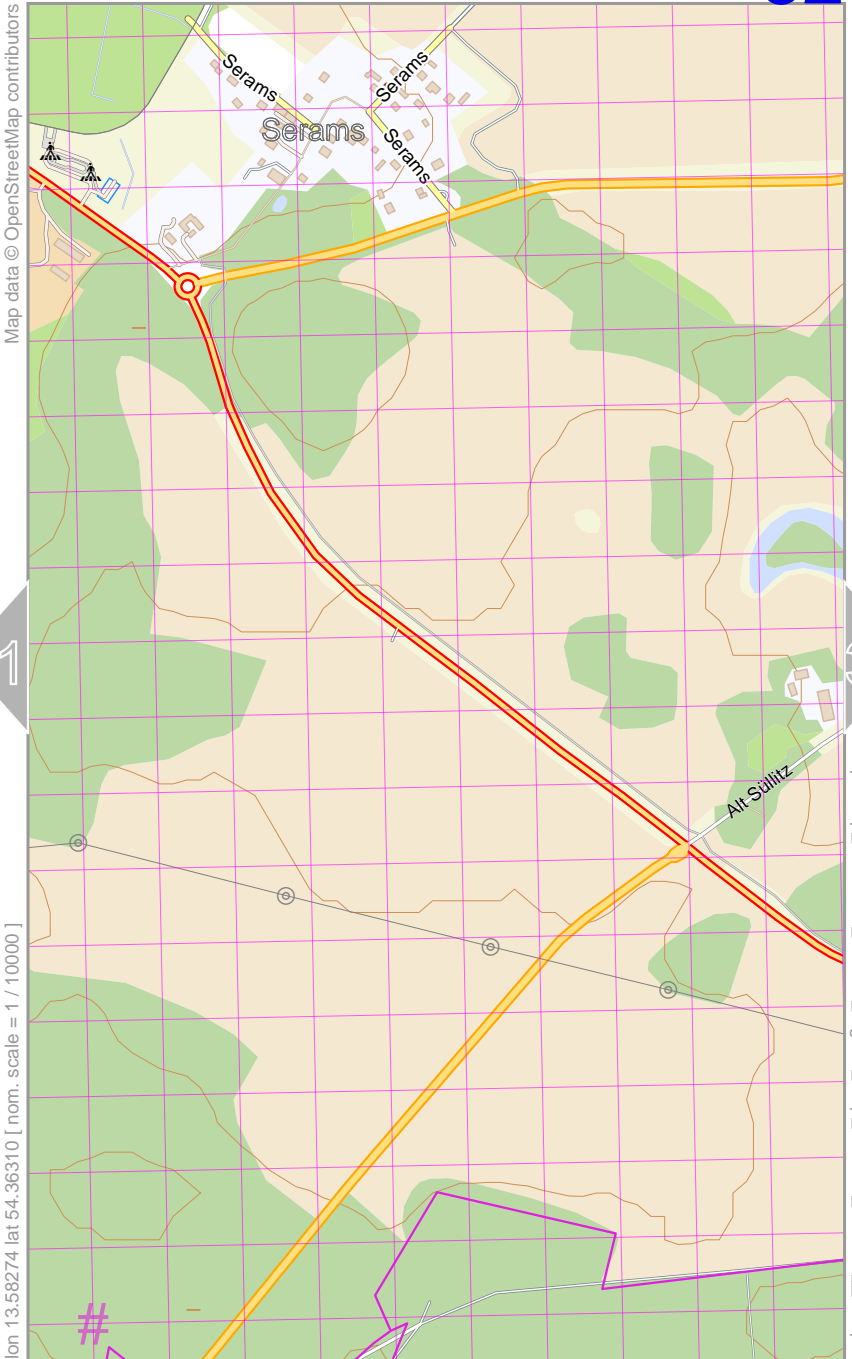
lon 13.59935 lat 54.37927

31

33

lon 13.5822 lat 54.36310 [101631.47272 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 408.00 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

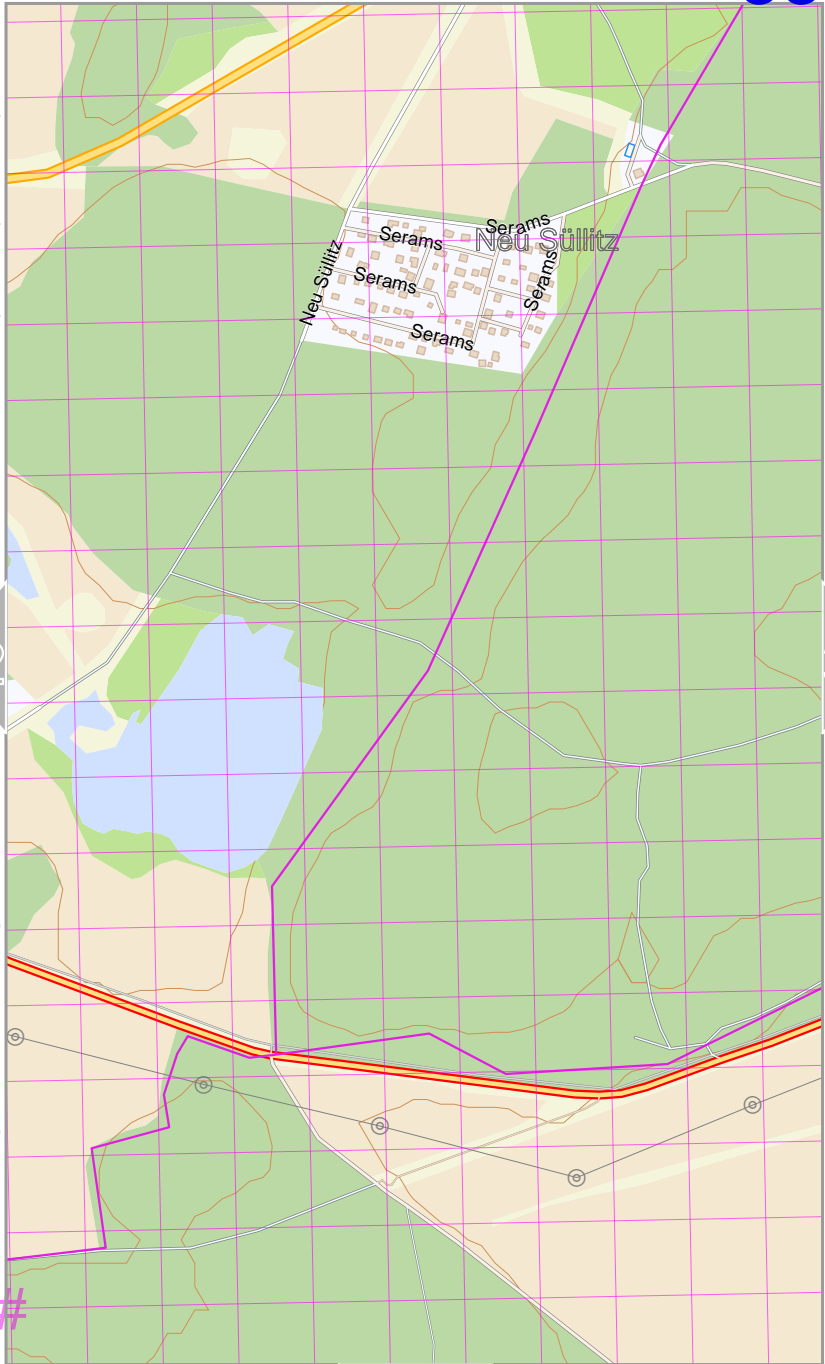
lon 13.61596 lat 54.37927

32

34

lon 13.6159935 [lat 54.37927] / 1 = 100000

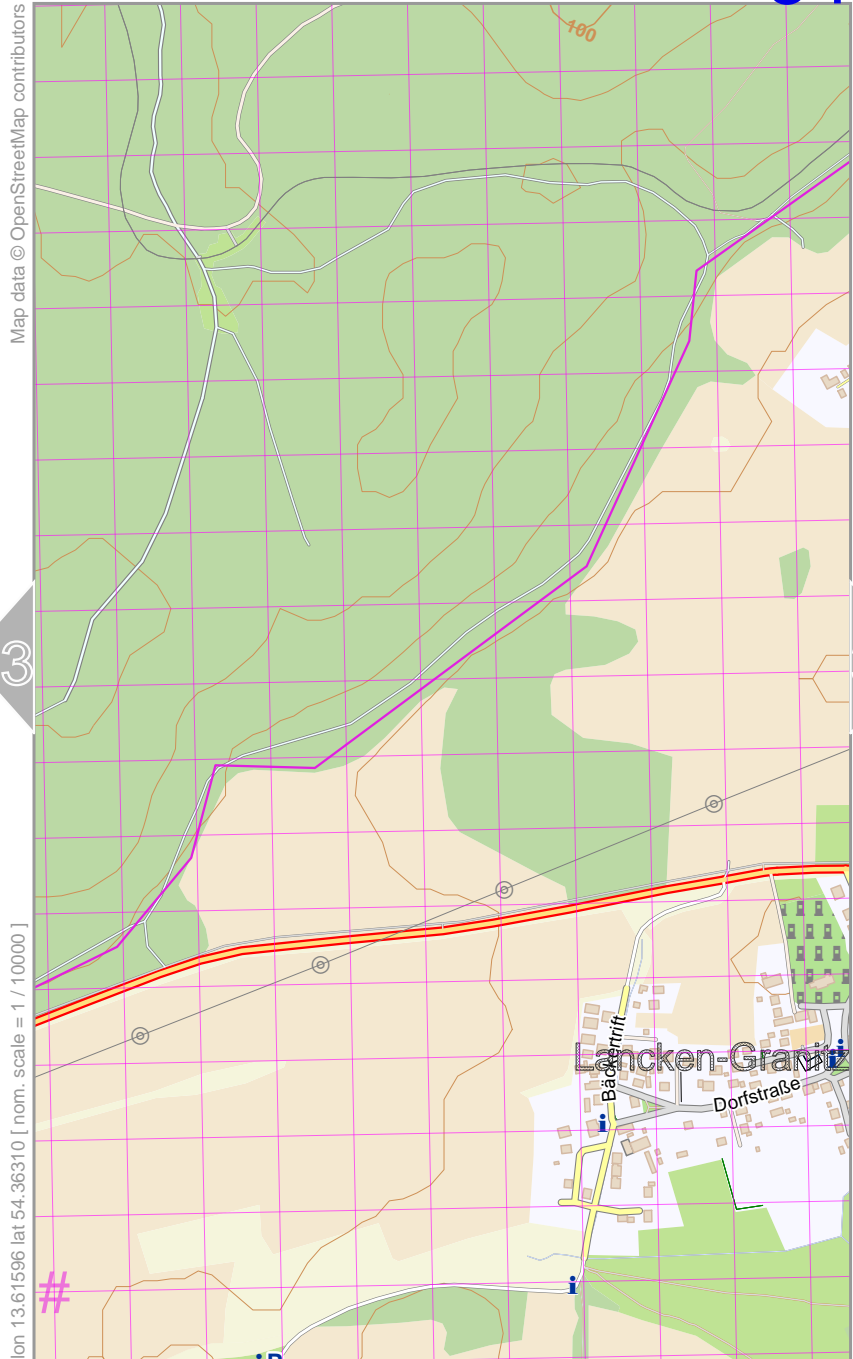
pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 409.00 km northing

UTM-Grid-width = 100m

Contour interval = 20m



UTM: 33 U easting 410.10 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

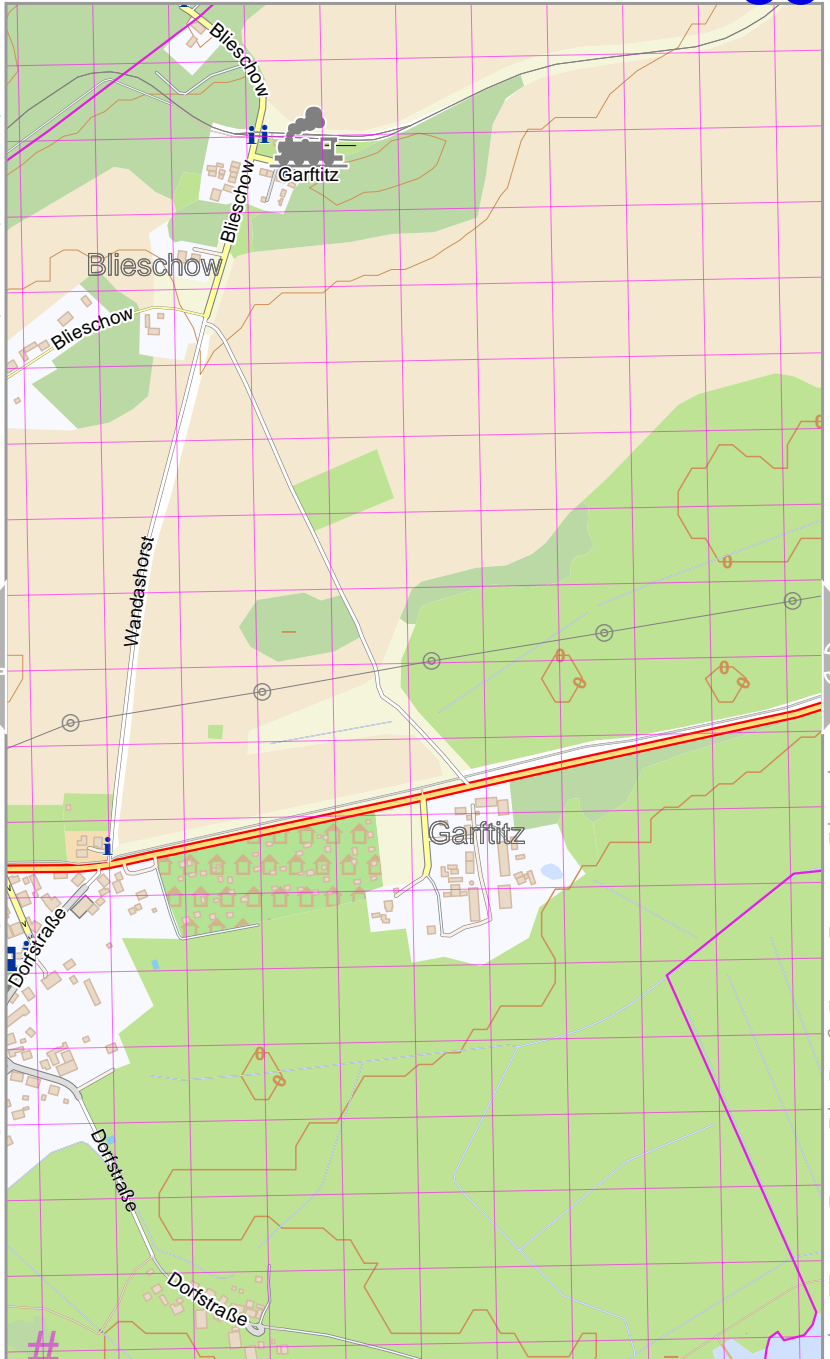
lon 13.64919 lat 54.37927

34

36

lon 13.63258 lat 54.36310 [nom. scale = 1 = 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 411.20 km northing

UTM-Grid-width = 100m
Contour interval = 20m

75

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Map data © OpenStreetMap contributors

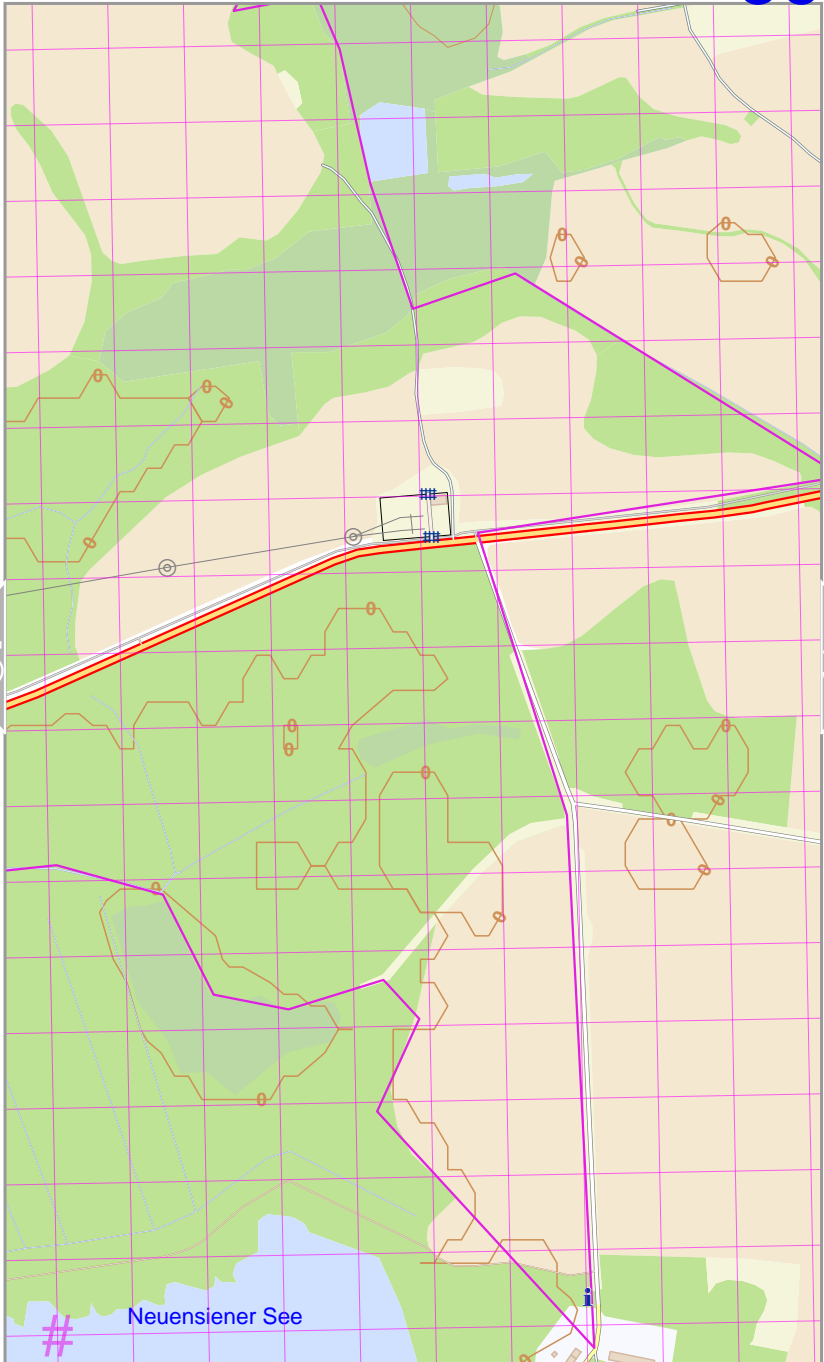
lon 13.66580 lat 54.37927

35

37

UTM: 33 U easting 412.30 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 412.30 km northing

UTM-Grid-width = 100m

Contour interval = 20m

76

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Map data © OpenStreetMap contributors

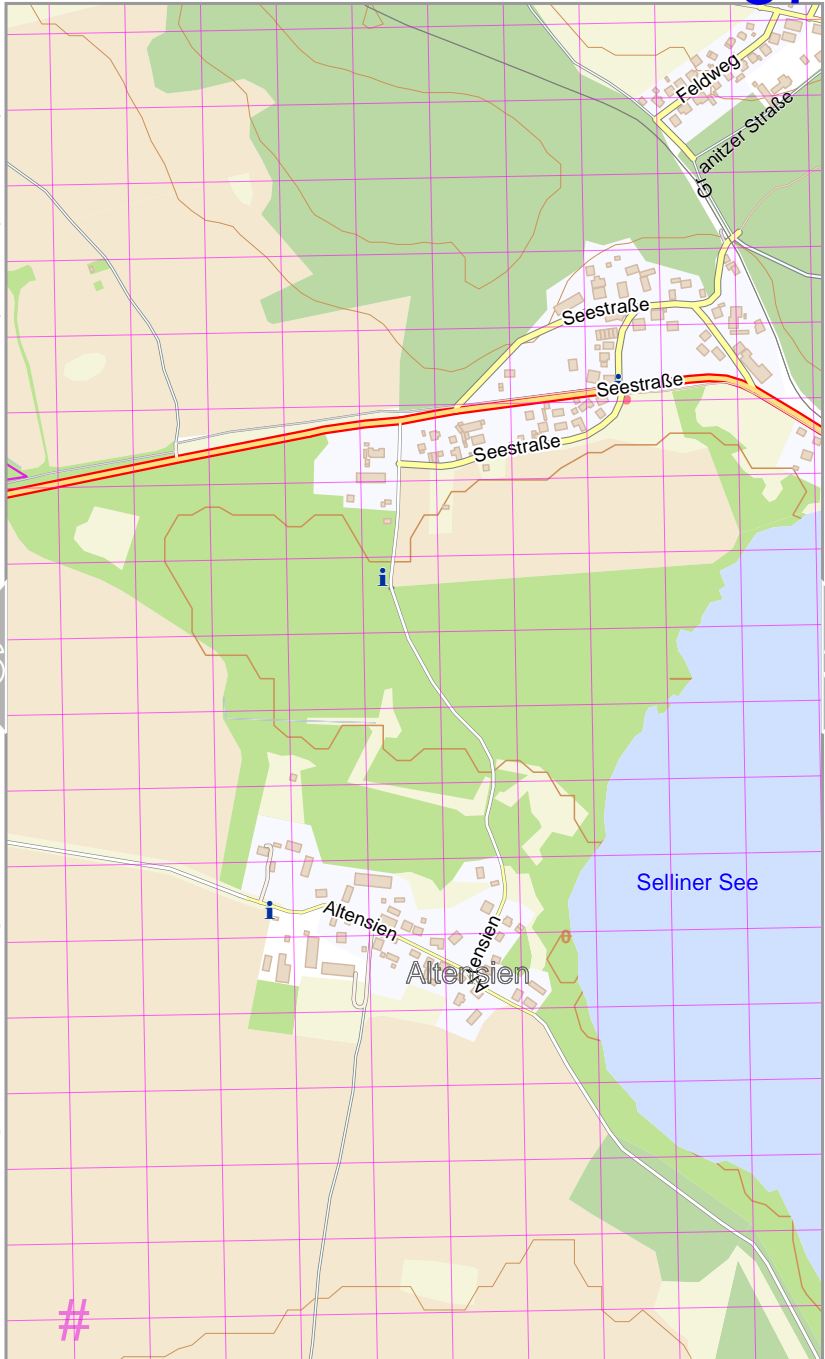
lon 13.68241 lat 54.37927

36

38

lon 13.666580 lat 54.36310 / 1 = 100000

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 413.40 km northing

UTM-Grid-width = 100m

Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.699021 lat 54.37927

37

39

[01936.451472822221 [lat [1472822221 [lon

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 414.40 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

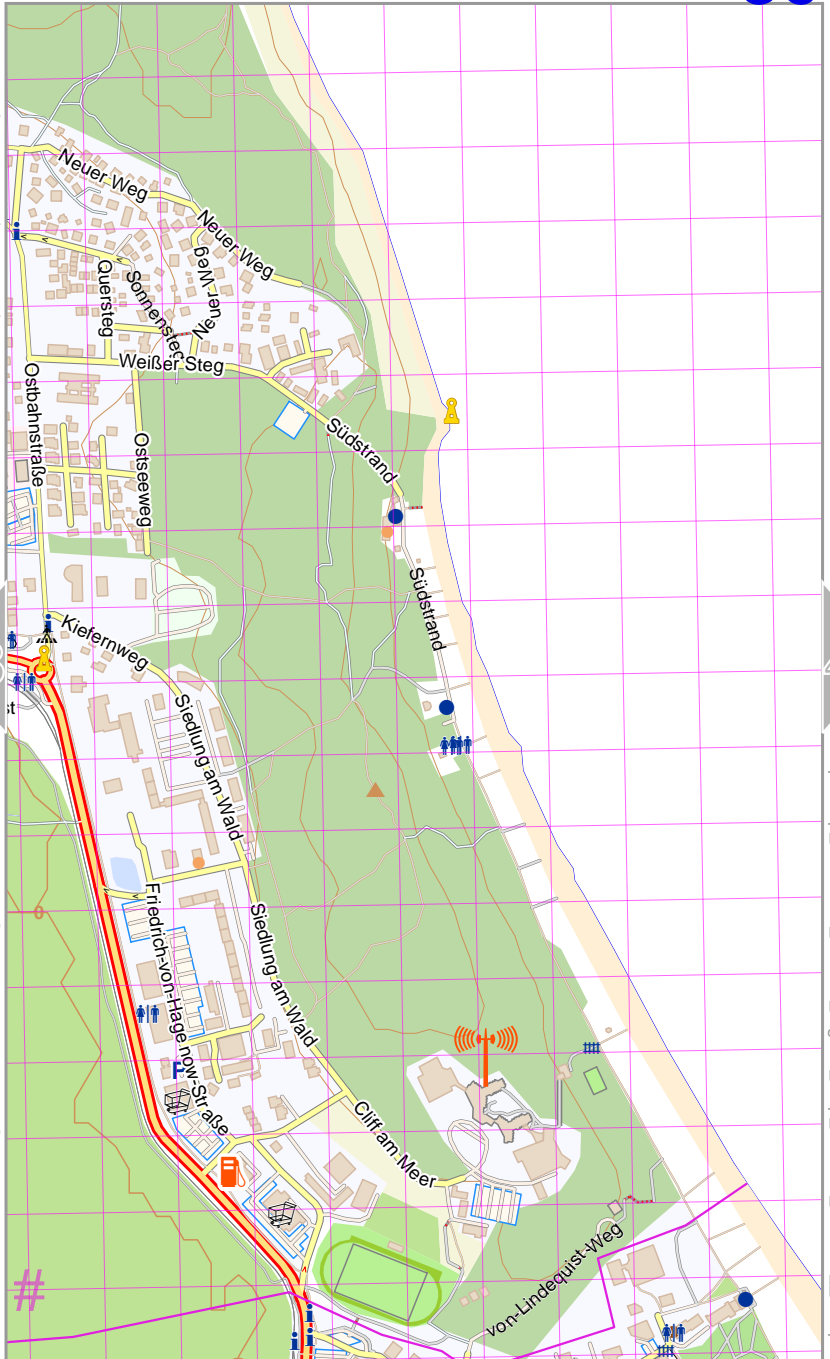
lon 13.71563 lat 54.37927

38

40

[13.699902 lat lat 54.37927 lon 13.699902 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 415.50 km northing

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

Map data © OpenStreetMap contributors

lon 13.73224 lat 54.37927

30

41

lon 13.71517 lat 54.36310 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 416.60 km northing

UTM-Grid-width = 100m

Contour interval = 20m



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rügen1_Map

Map data © OpenStreetMap contributors

lon 13.74885 lat 54.37927



lon 13.73224 lat 54.36310 [1016310 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 417.70 km northing
UTM-Grid-width = 100m
Contour interval = 20m



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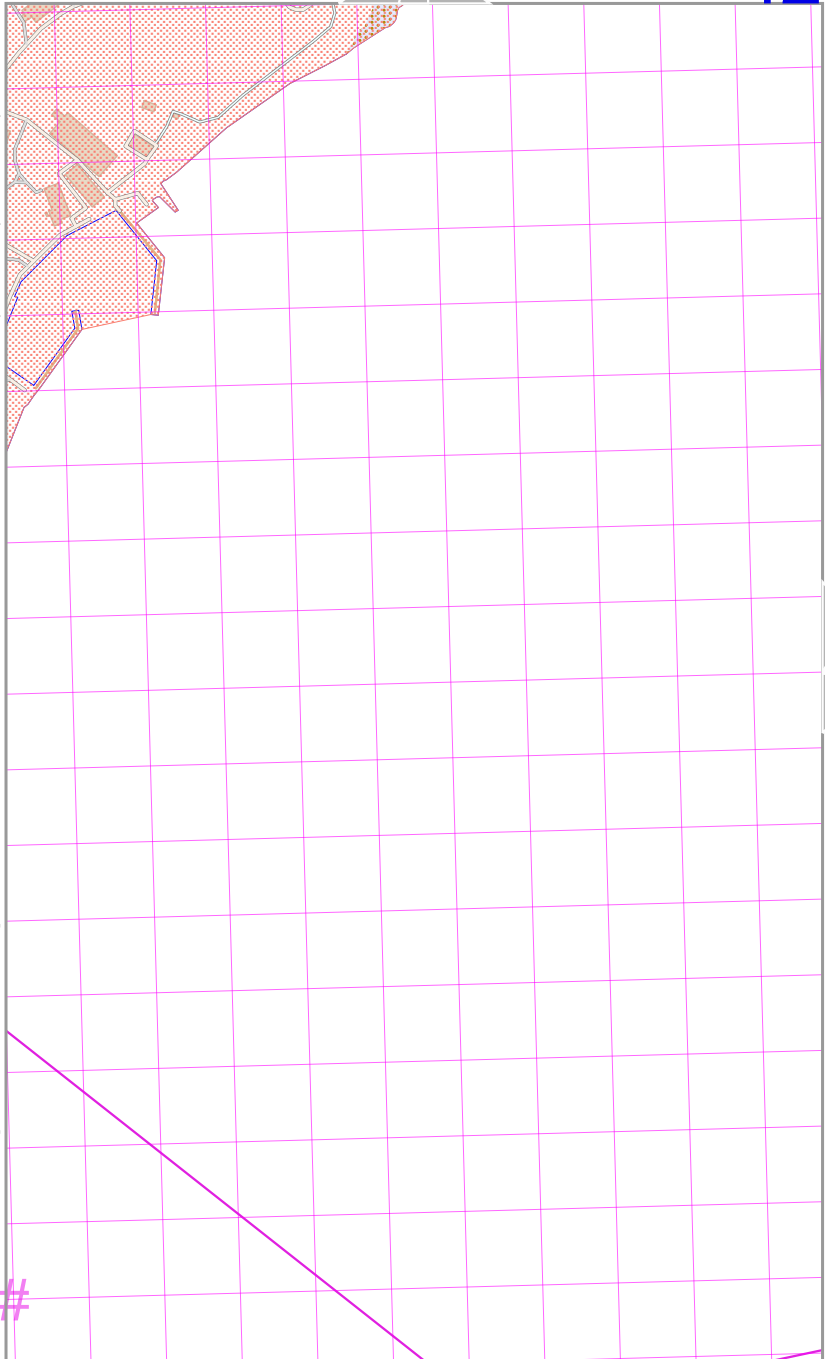


rügen1_Map

42

Map data © OpenStreetMap contributors

lon 13.08441 lat 54.144843 / 1 = 100000 [



lon 13.10102 lat 54.36310

43

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 375.50 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

82

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Map data © OpenStreetMap contributors

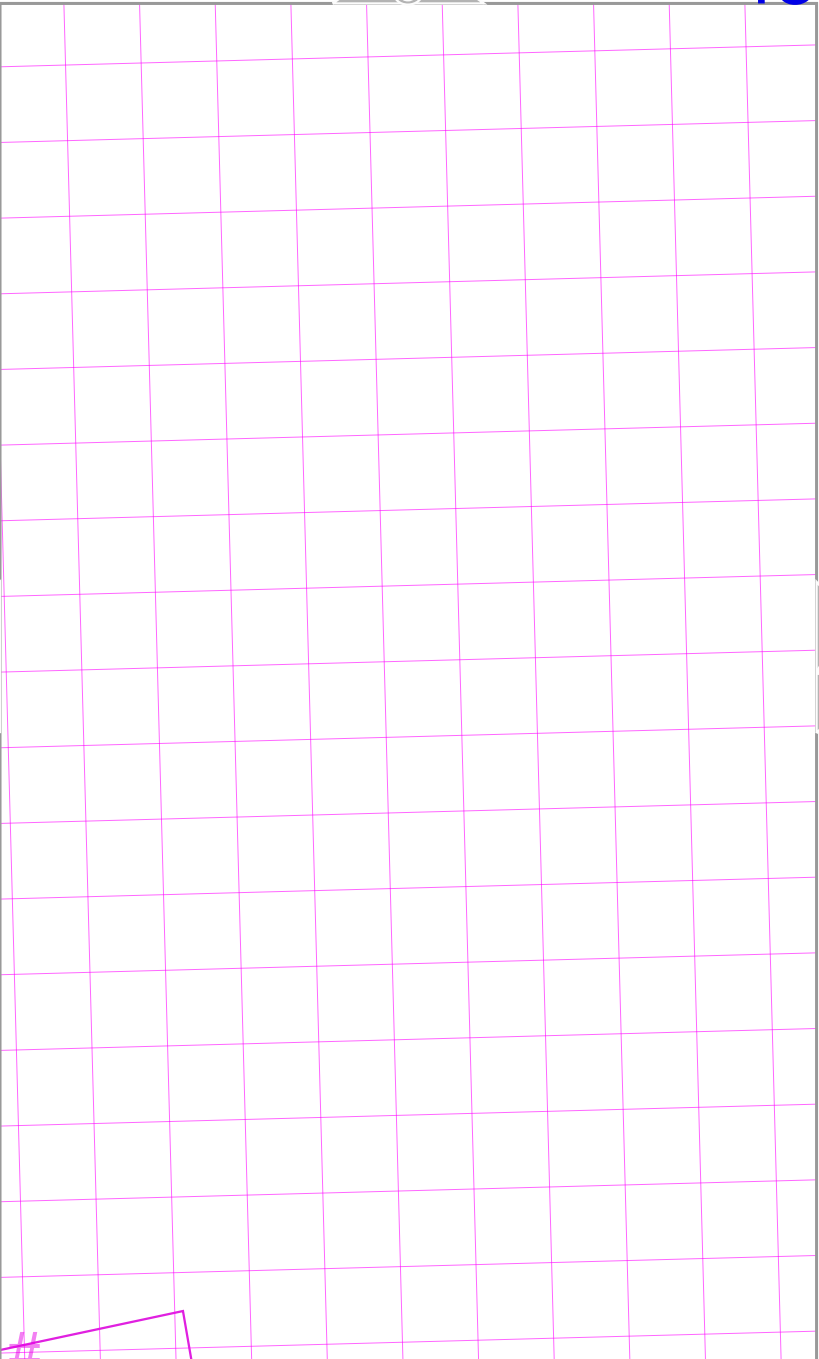
lon 13.11763 lat 54.36310

42

44

lon 13.10102 lat 54.34993 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 376.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.13424 lat 54.36310

43

45

lon 13.11163 lat 54.34693 [nom. scale 1 / 100000]

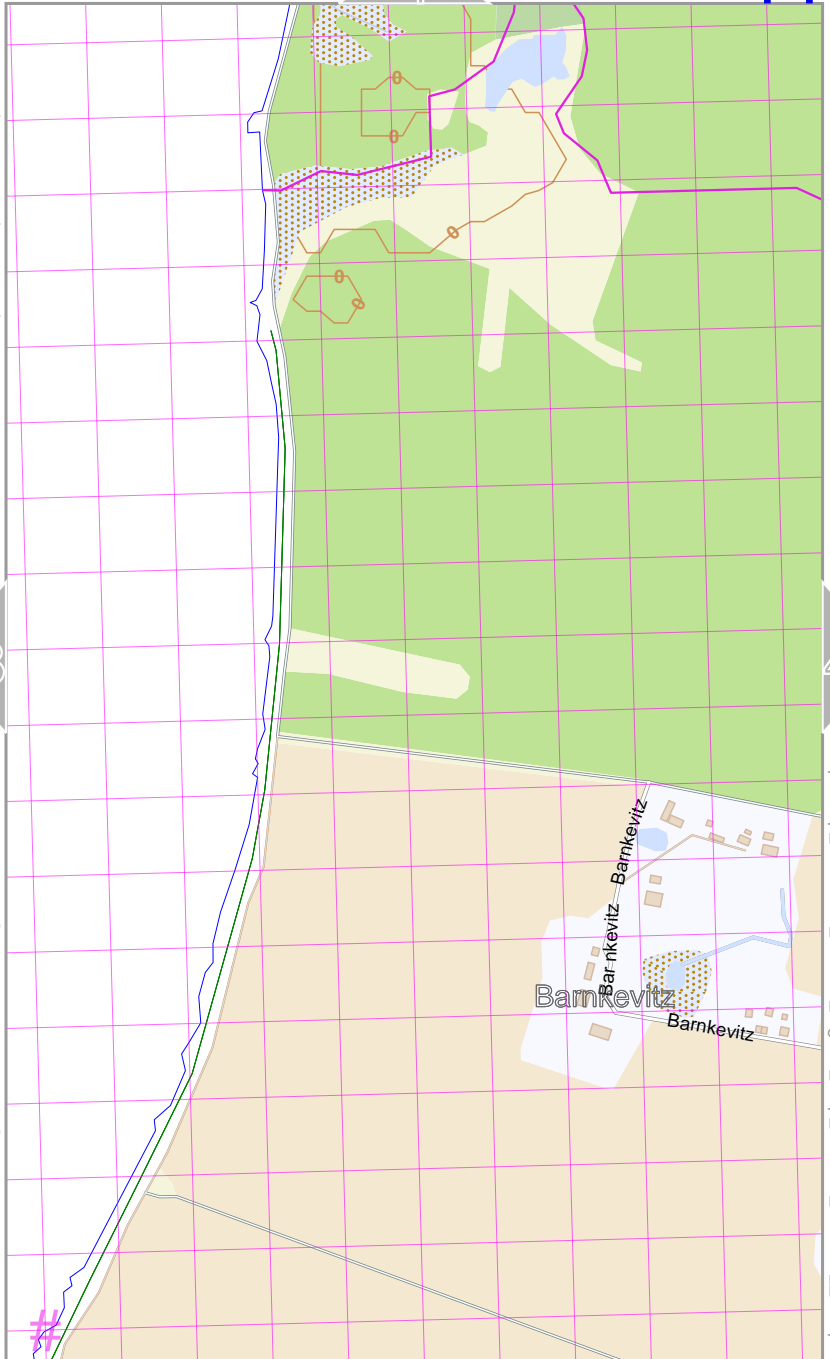
pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 377.70 km northing

UTM-Grid-width = 100m
Contour interval = 20m

84

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rügen1_Map

5

45

Map data © OpenStreetMap contributors

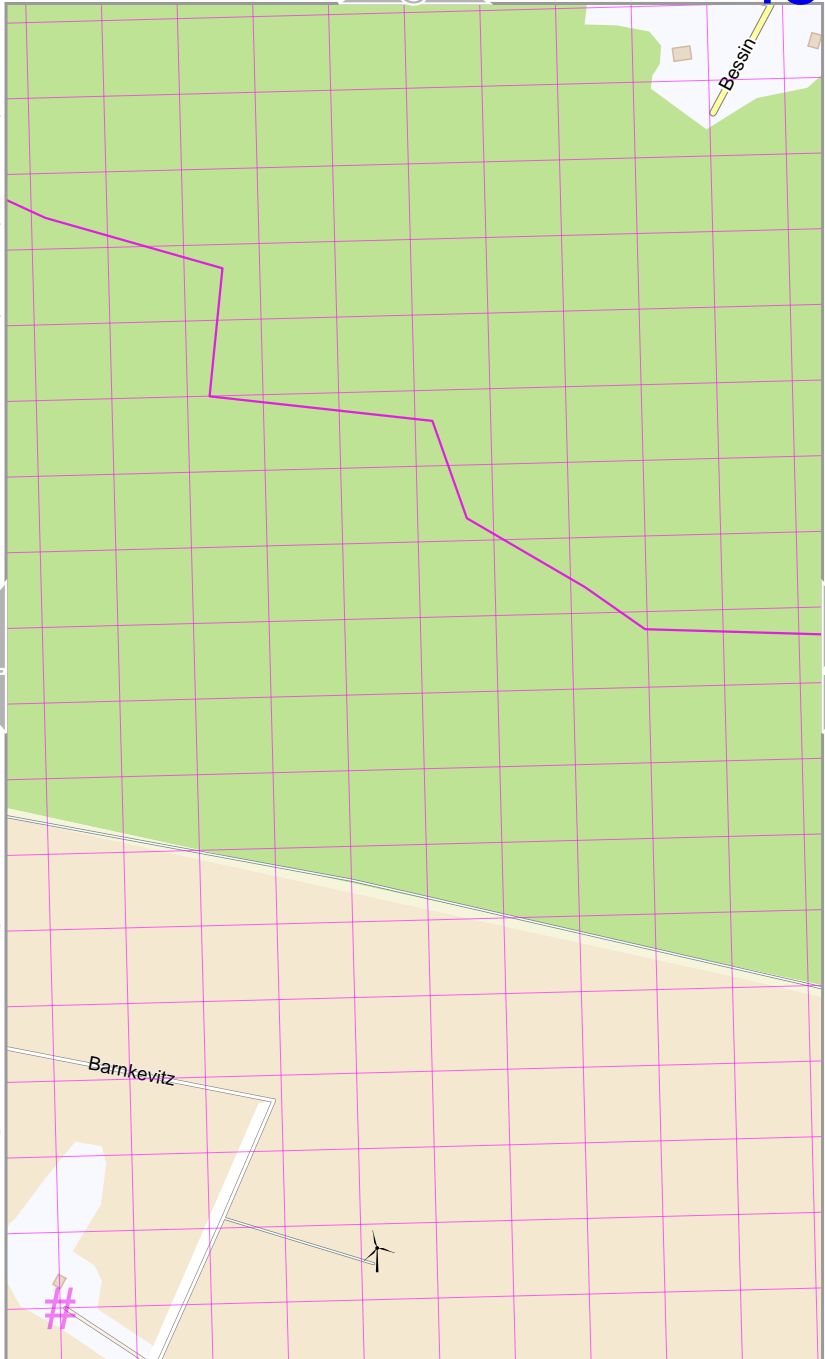
lon 13.15085 lat 54.36310

44

46

lon 13.13424 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 378.80 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

85

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rügen1_Map

46

6

Map data © OpenStreetMap contributors

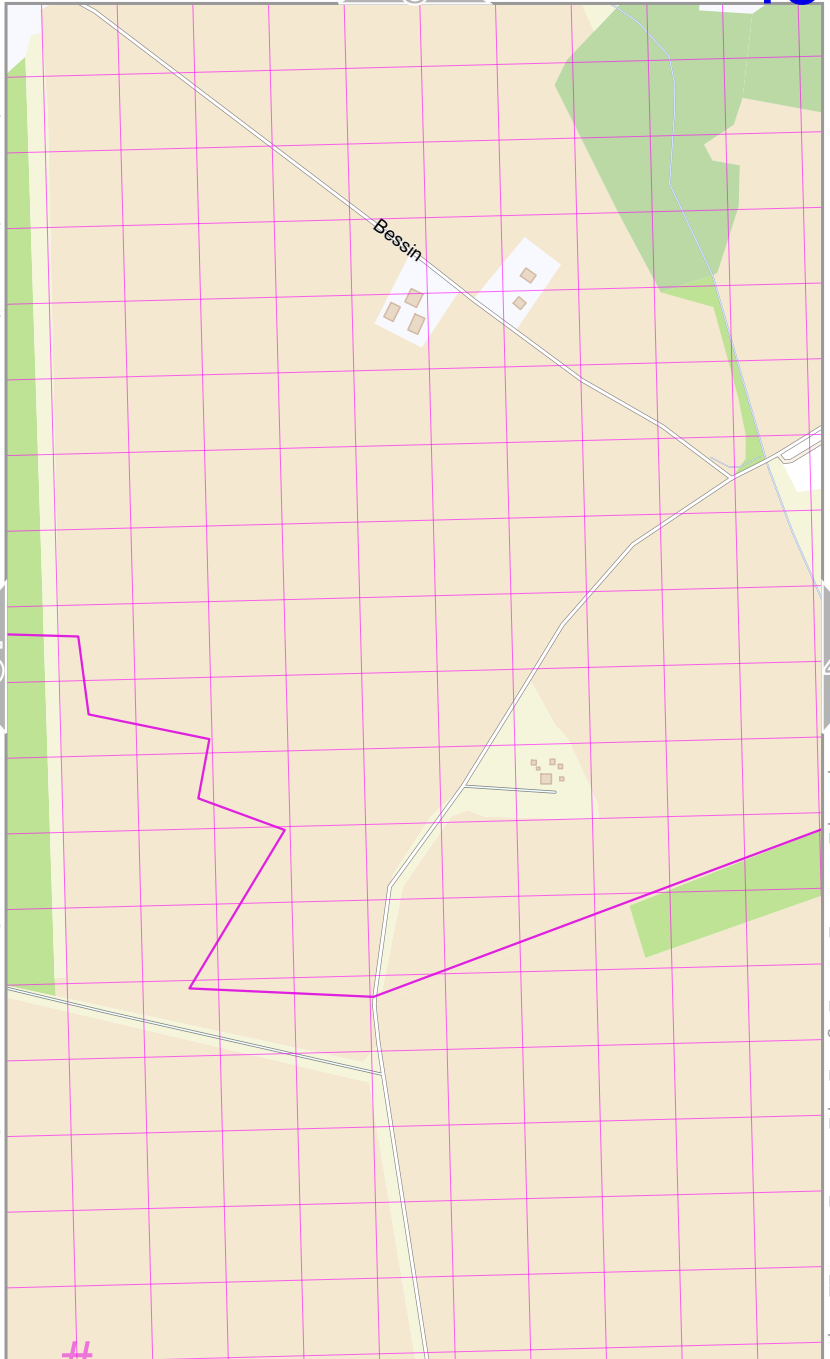
lon 13.16746 lat 54.36310

45

47

UTM 33 U easting 379.90 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



Map data © OpenStreetMap contributors

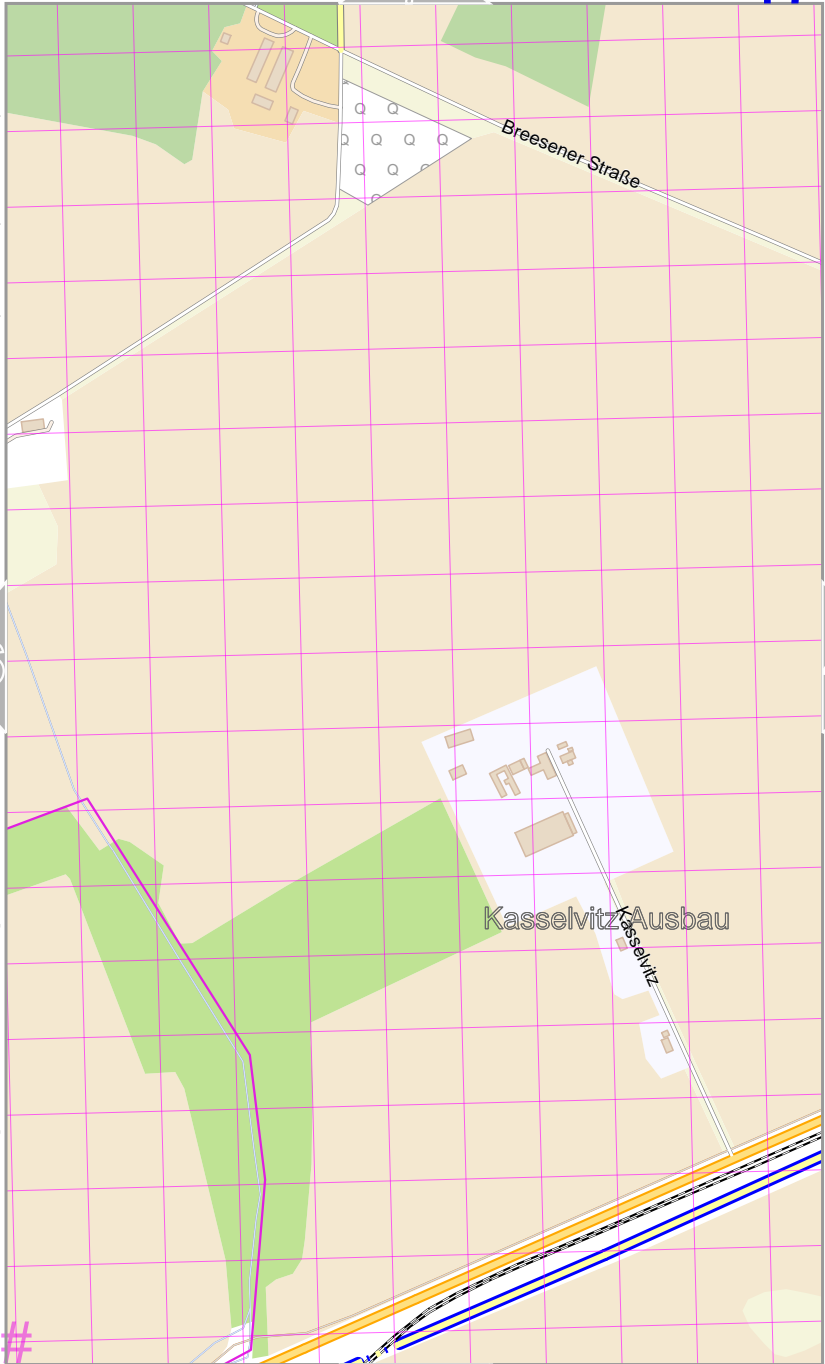
lon 13.18407 lat 54.36310

46

48

lon 13.16746 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 380.90 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.200691 lat 54.36310

47

49

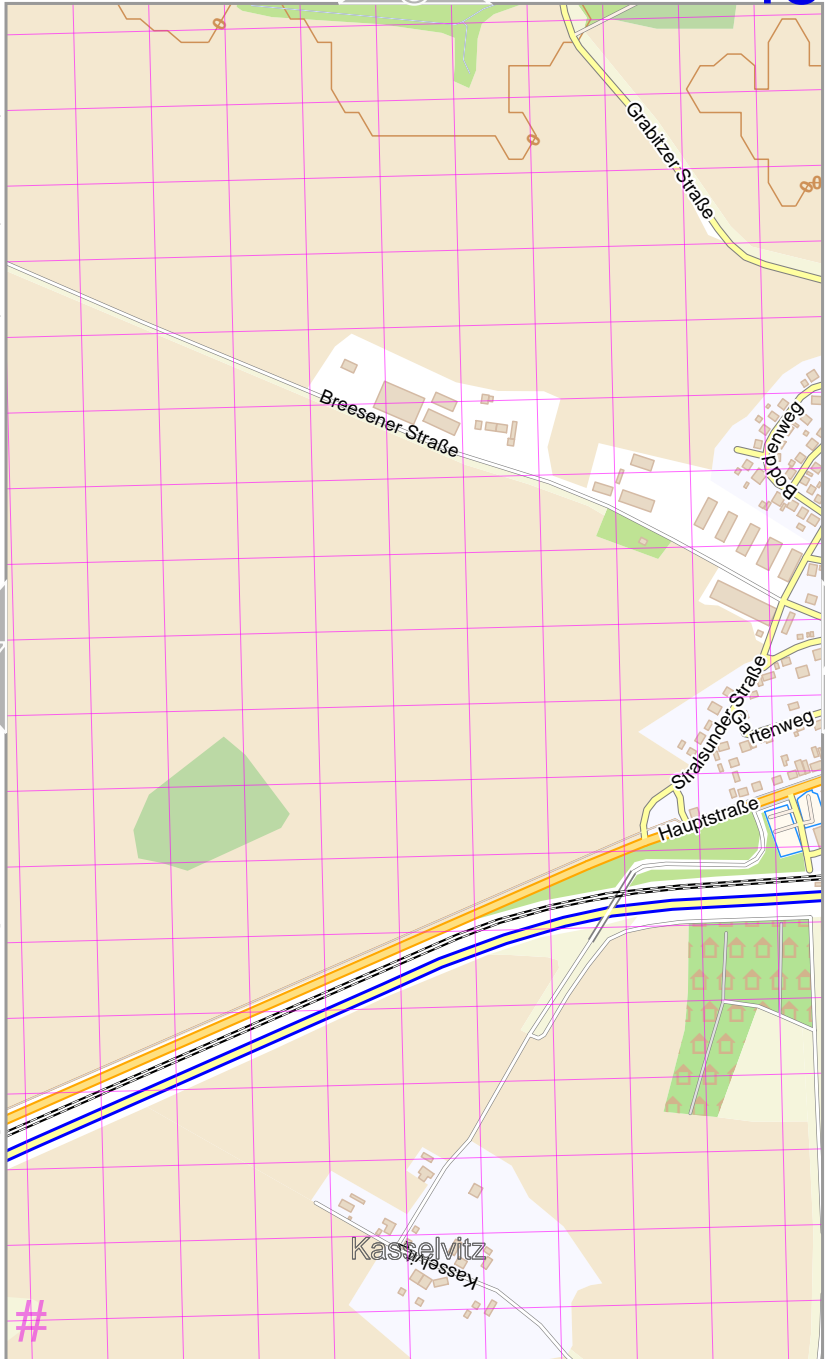
lon 13.184017 lat 54.369933 [nom. scale 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 382.00 km northing
UTM-Grid-width = 100m
Contour interval = 20m

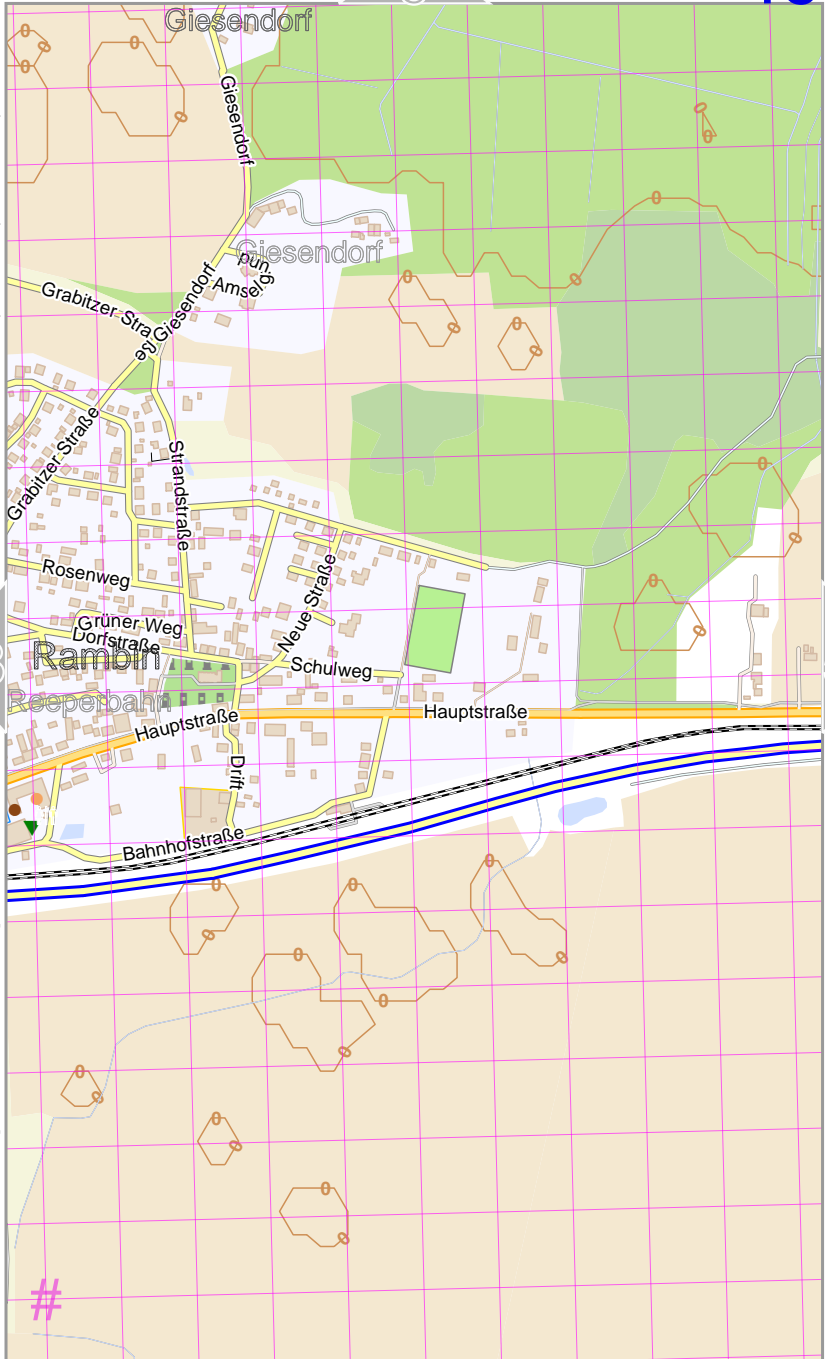


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Map data © OpenStreetMap contributors

lon 13.21730 lat 54.36310



48

50

UTM: 33 U easting 383.10 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

#



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Map data © OpenStreetMap contributors

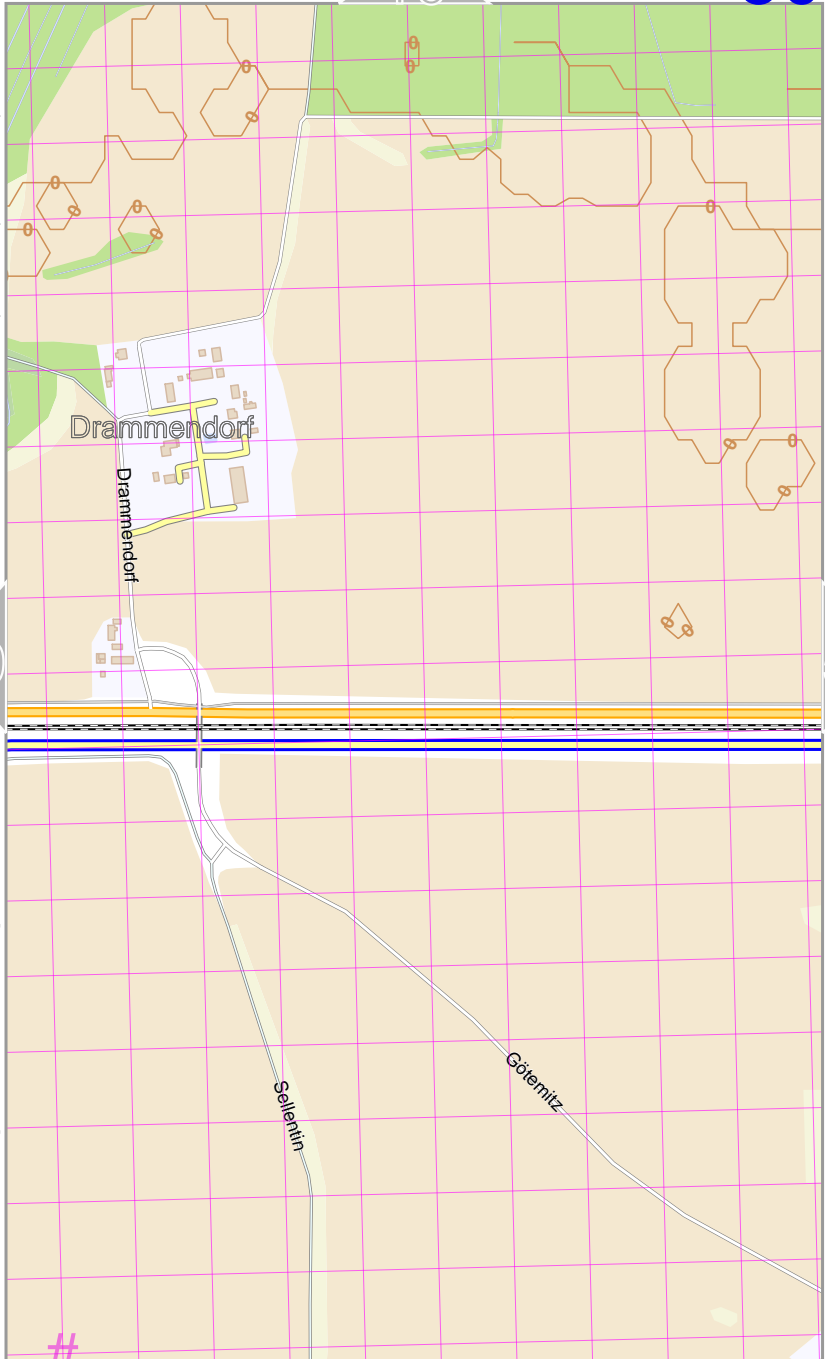
lon 13.23391 lat 54.36310

49

51

[00000] / 1 = nom. scale [669434751030212131 lon

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 384.20 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

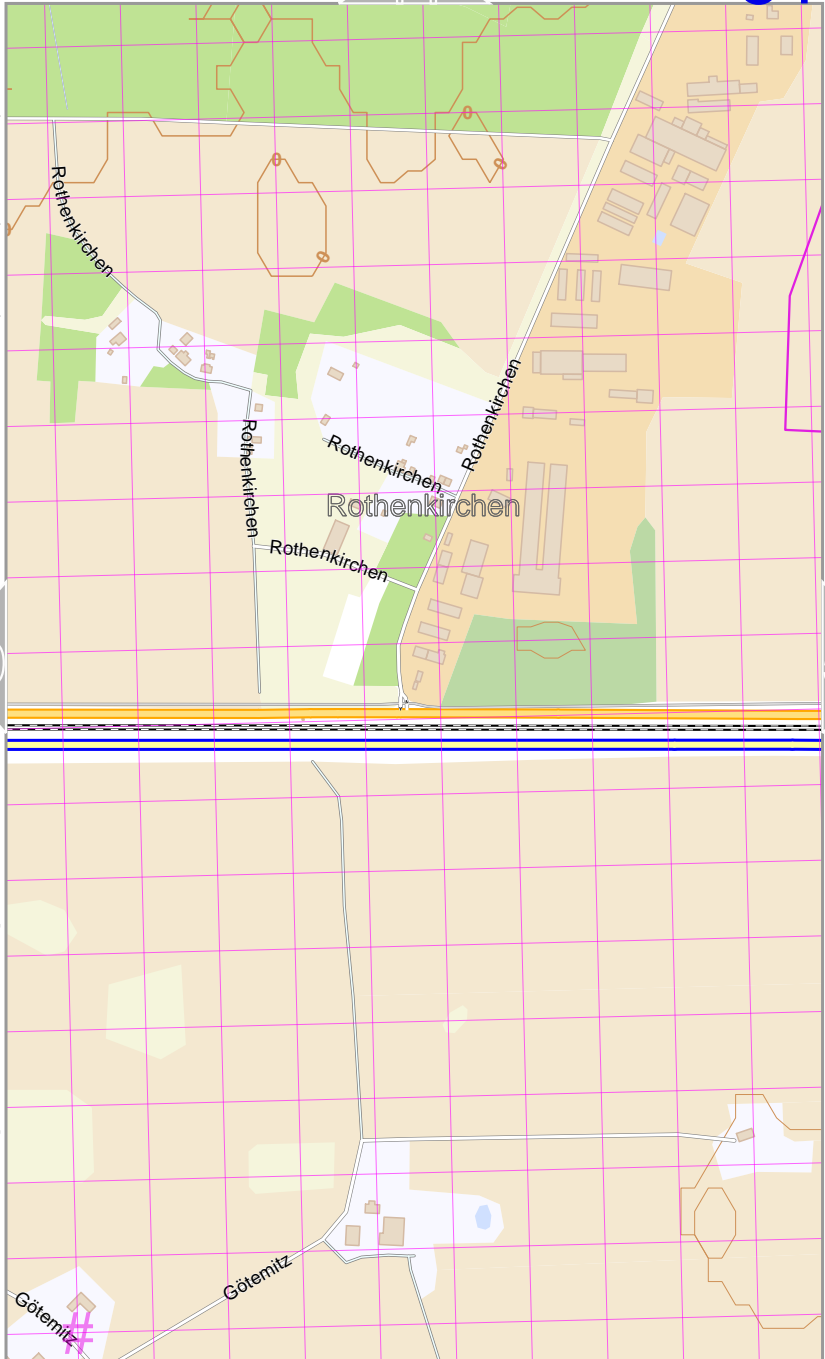
lon 13.250521 lat 54.36310

50

52

[100000 / 1 = nom. scale] lon 13.23991 lat 54.35500

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 385.30 km northing

UTM-Grid-width = 100m
Contour interval = 20m

91

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rügen1_Map

12

52

Map data © OpenStreetMap contributors

lon 13.26713 lat 54.36310

51

53

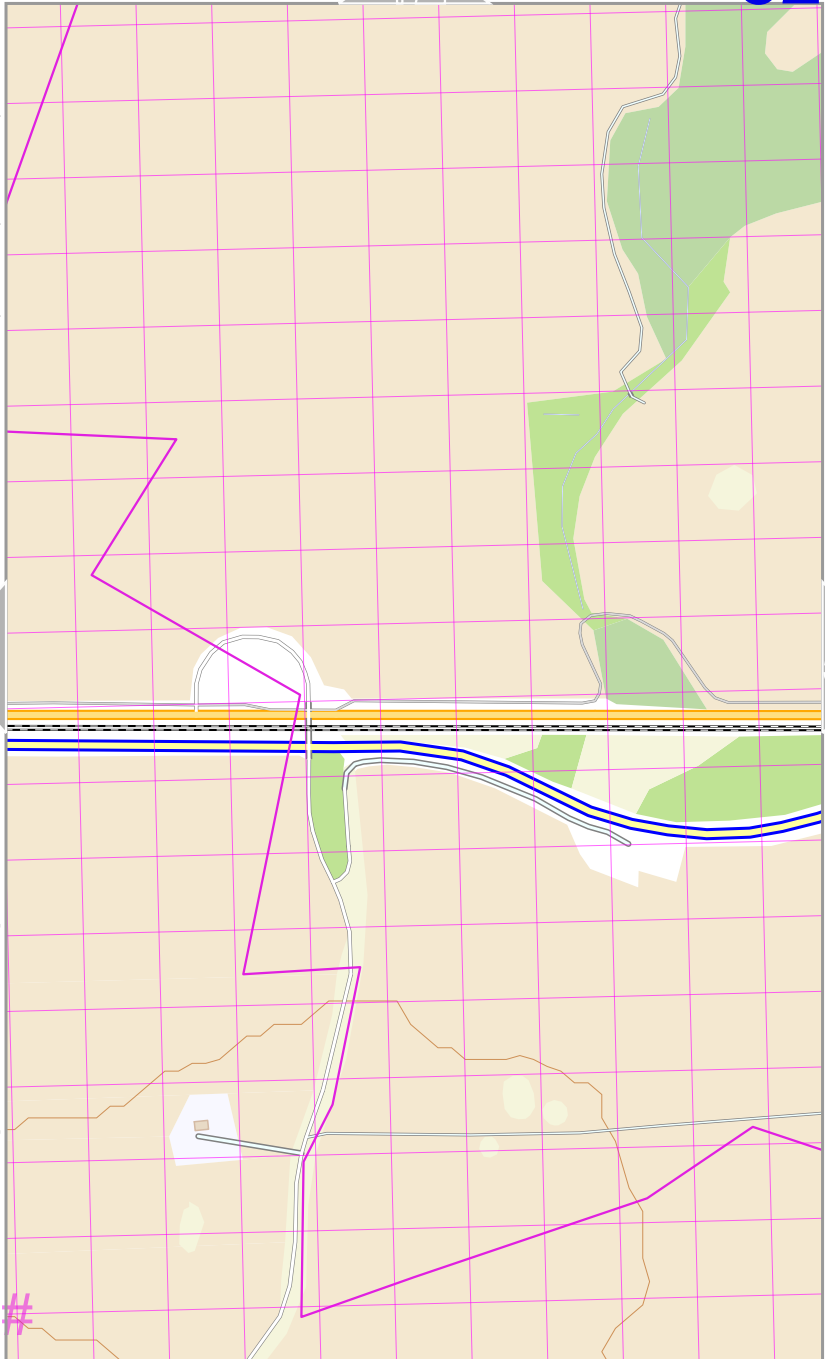
[25052 25953] lon [13.26713 13.66947] lat [54.3550 54.36310] nom. scale = 1 / 100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 386.30 km northing
UTM-Grid-width = 100m
Contour interval = 20m

92

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Map data © OpenStreetMap contributors

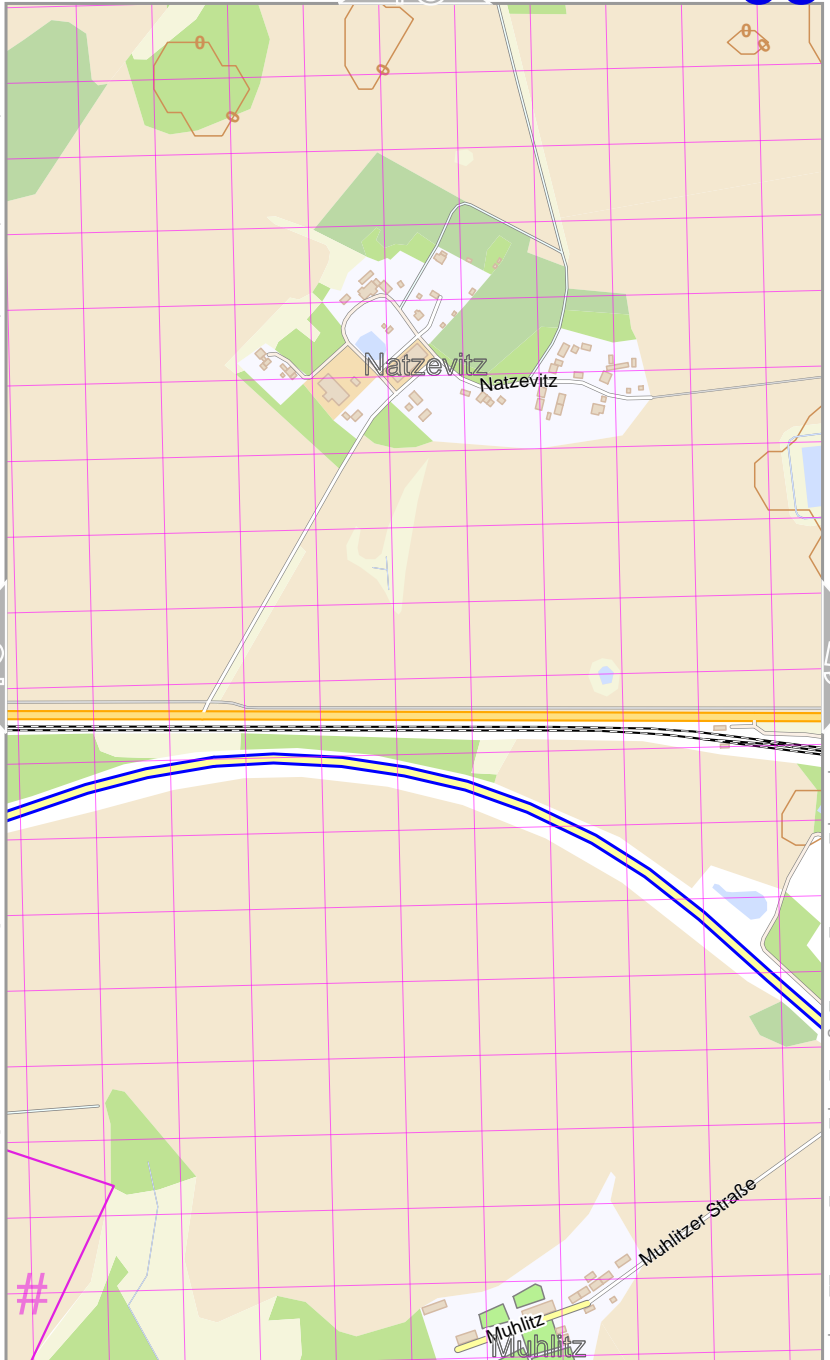
lon 13.28374 lat 54.36310

52

54

lon 13.26713 lat 54.346993 [nom. scale = 1 : 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



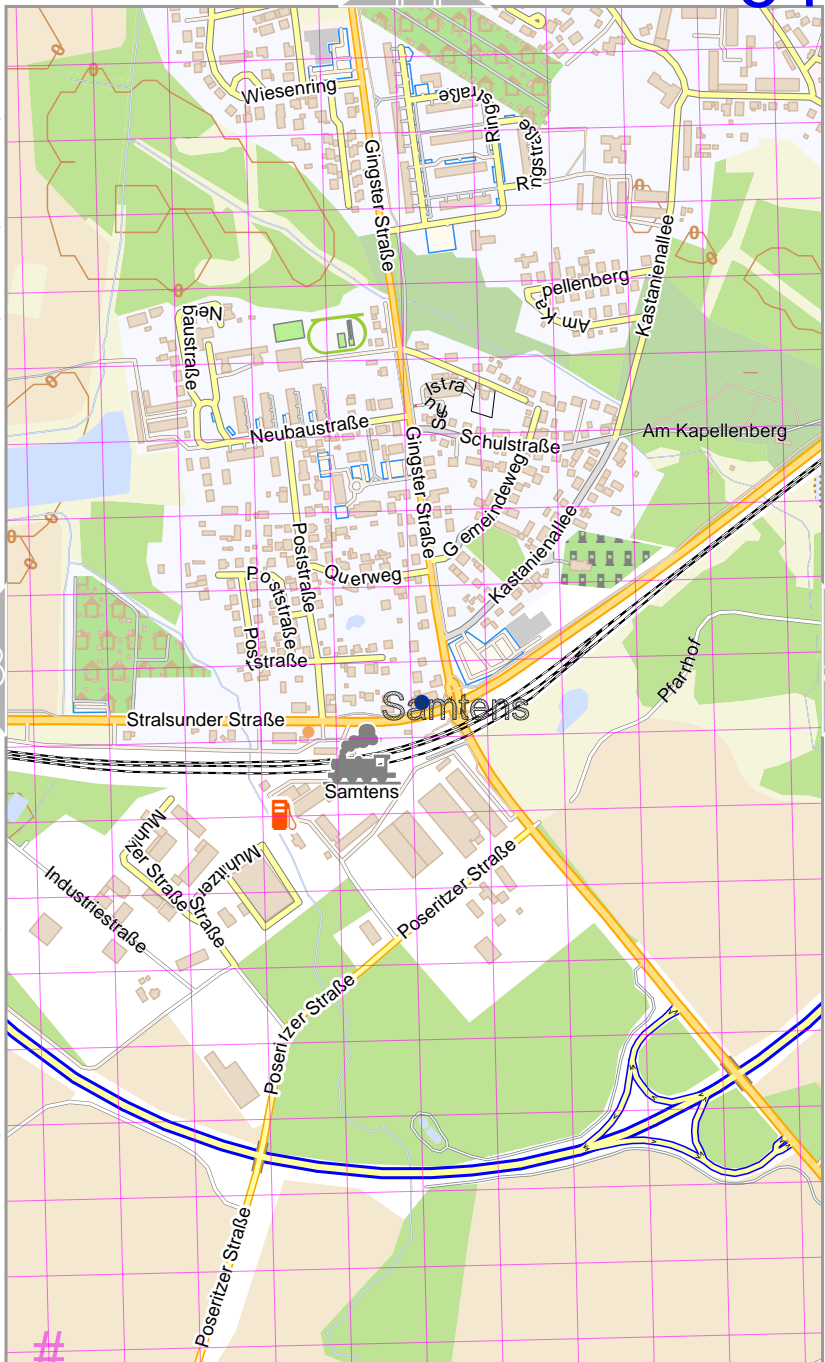
UTM: 33 U easting 387.40 km northing

UTM-Grid-width = 100m

Contour interval = 20m

Map data © OpenStreetMap contributors

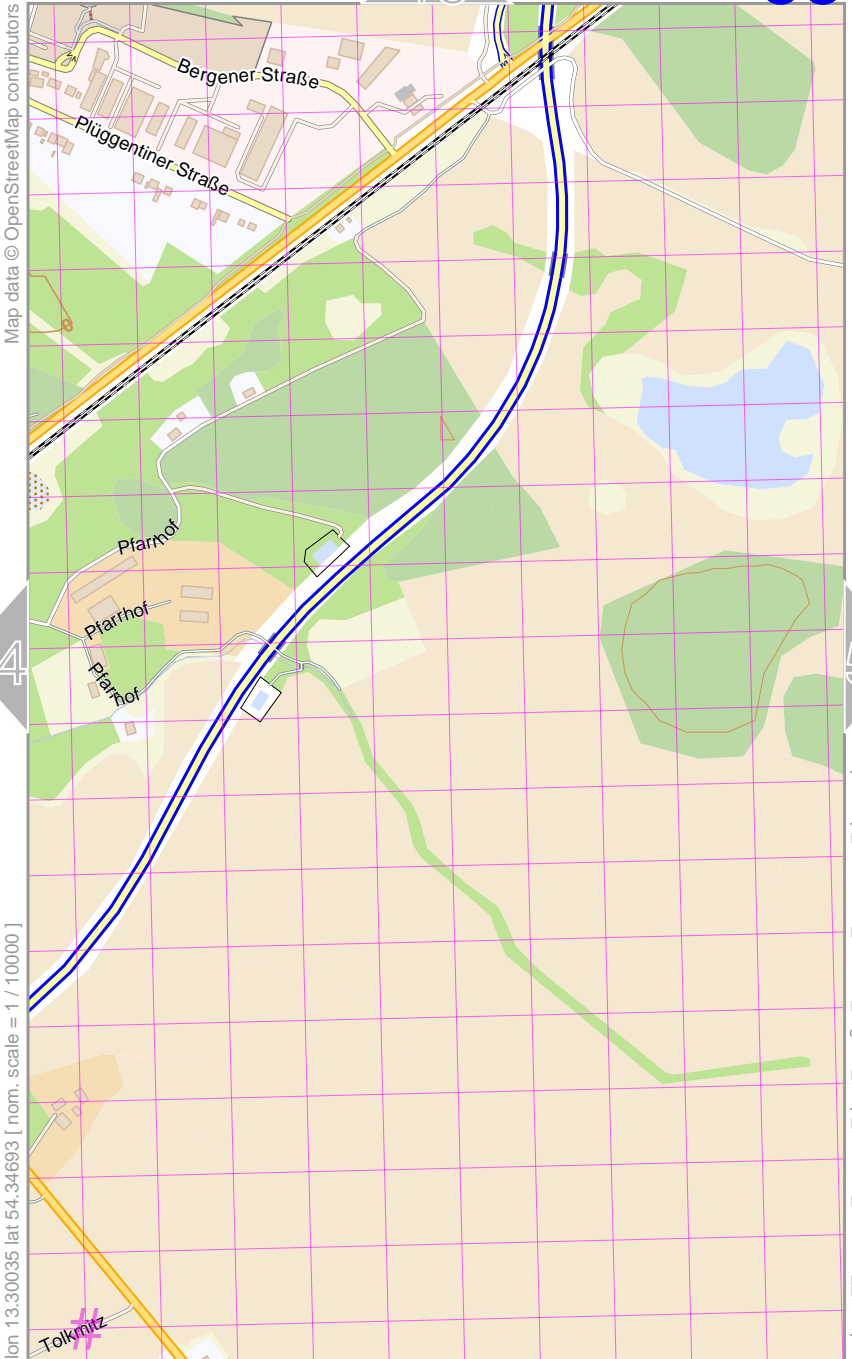
lon 13.30035 lat 54.36310



lon 13.28374 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 388.50 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m



Map data © OpenStreetMap contributors

lon 13.31696 lat 54.36310

lon 13.30035 lat 54.34947 nom. scale 1:100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 389.60 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

16

56

Map data © OpenStreetMap contributors

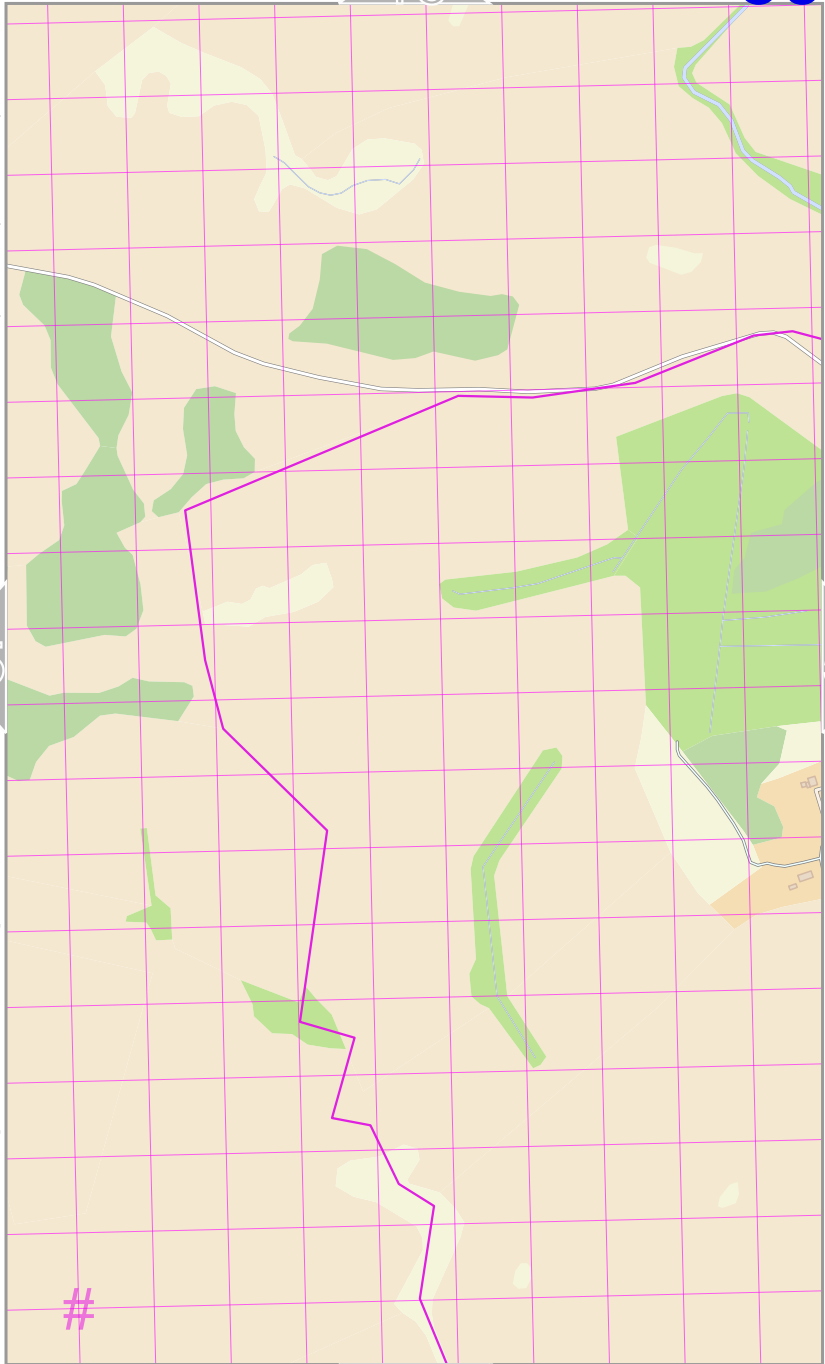
lon 13.33357 lat 54.36310

55

57

lon 13.31996 lat 54.34993 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



#

UTM: 33 U easting 390.70 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

96

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Map data © OpenStreetMap contributors

lon 13.35019 lat 54.36310

Biergast

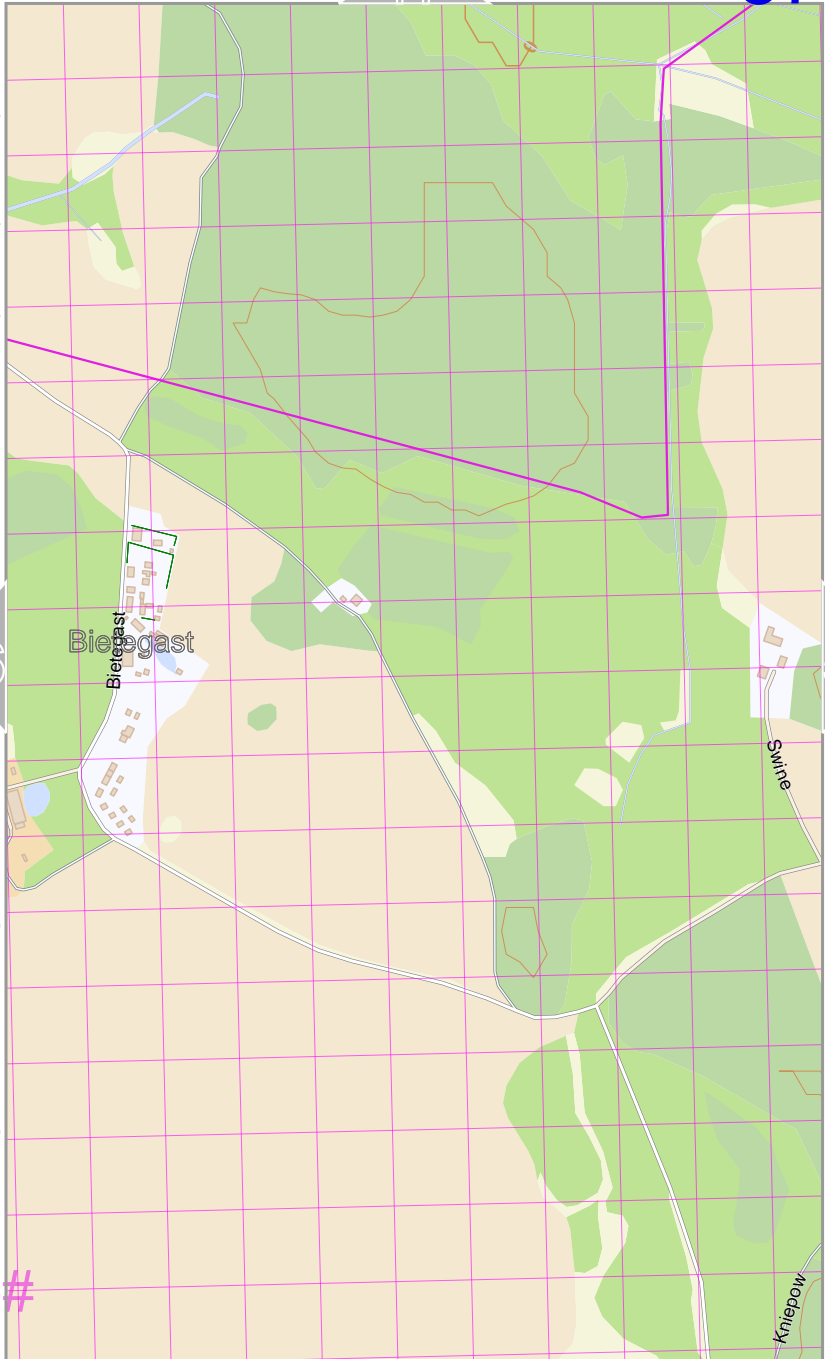
Swine

lon 13.33357 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 391.70 km northing

UTM-Grid-width = 100m
Contour interval = 20m



Map data © OpenStreetMap contributors

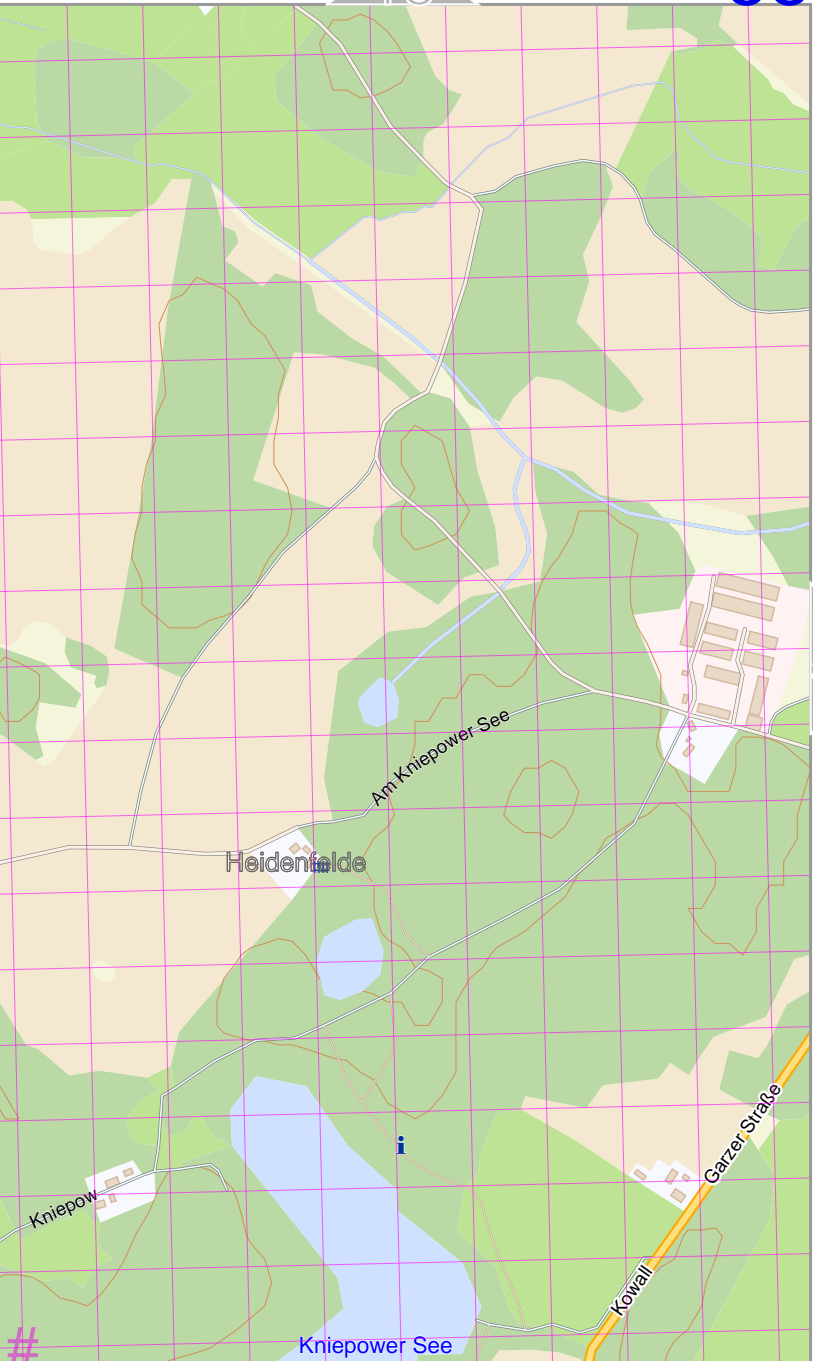
lon 13.366801 lat 54.36310

57

59

lon 13.35019 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



#

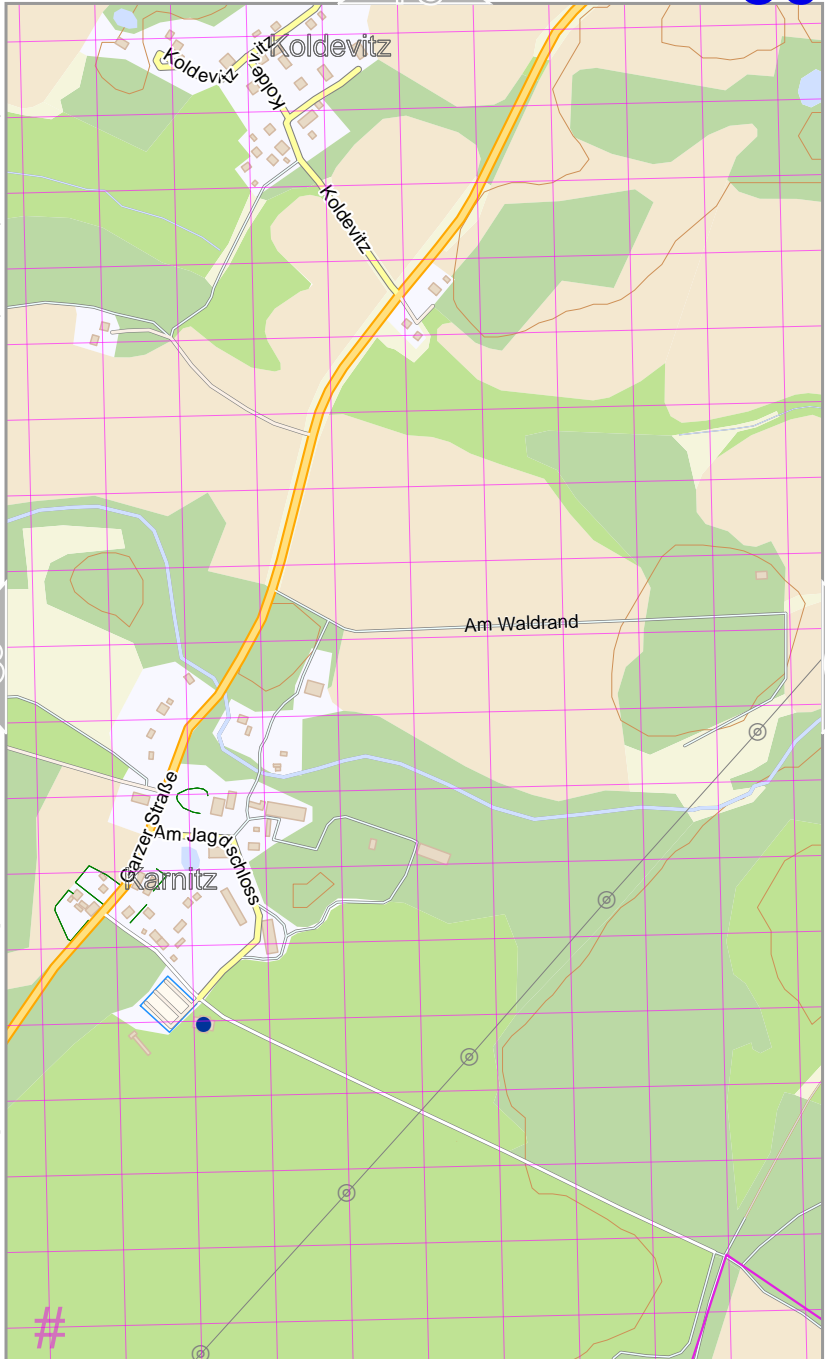
UTM: 33 U easting 392.80 km northing

UTM-Grid-width = 100m

Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.36680 lat 54.35500 / 1 = 100000



lon 13.38341 lat 54.36310

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 393.90 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

60

Map data © OpenStreetMap contributors

lon 13.40002 lat 54.36310



lon 13.38341 lat 54.344693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 395.00 km northing

UTM-Grid-width = 100m
Contour interval = 20m

100

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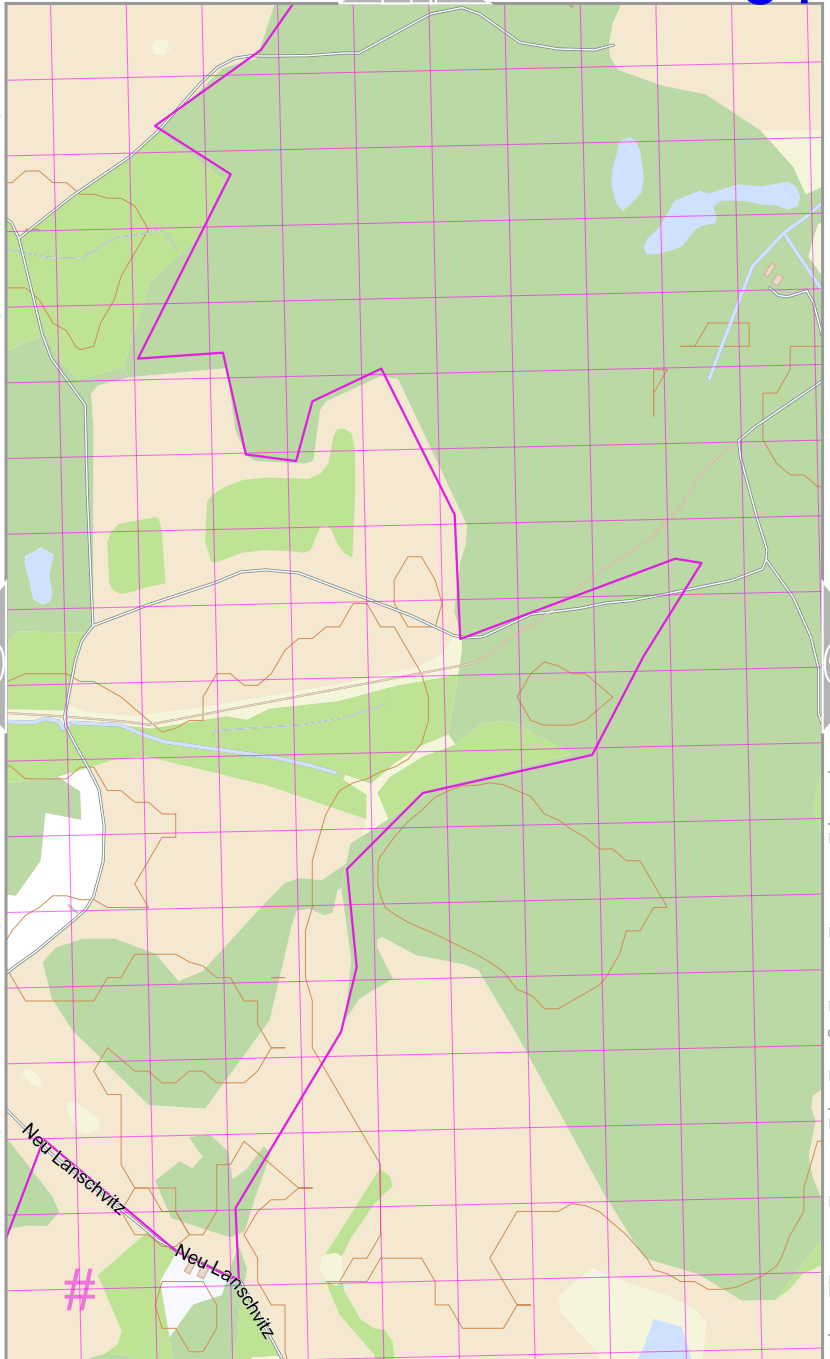


Map data © OpenStreetMap contributors

lon 13.41663 lat 54.36310

lon 13.40002 lat 54.34947 nom. scale = 1 / 100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

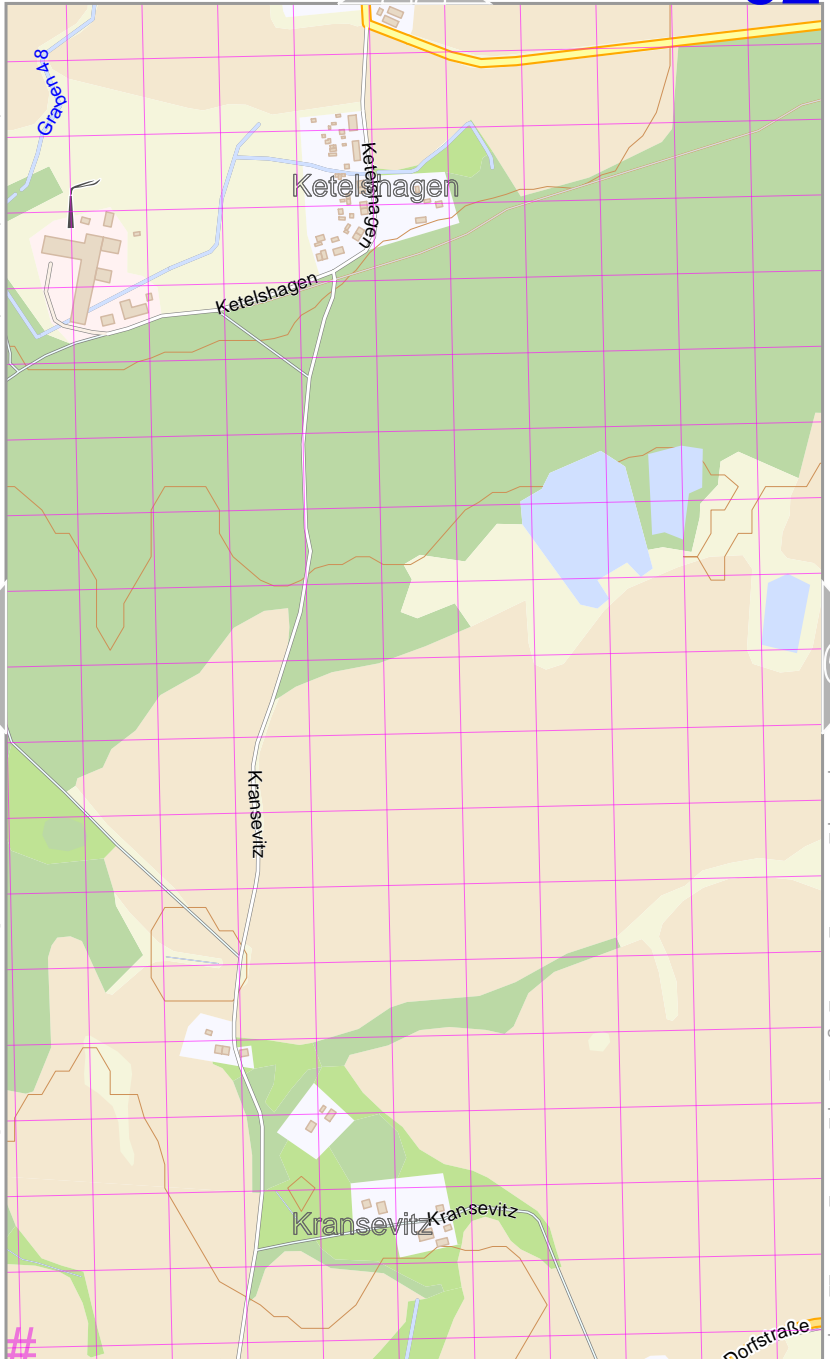


UTM: 33 U easting 396.10 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.4166141 54.36310



lon 13.43324 lat 54.36310

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

61

63

UTM: 33 U easting 397.10 km northing

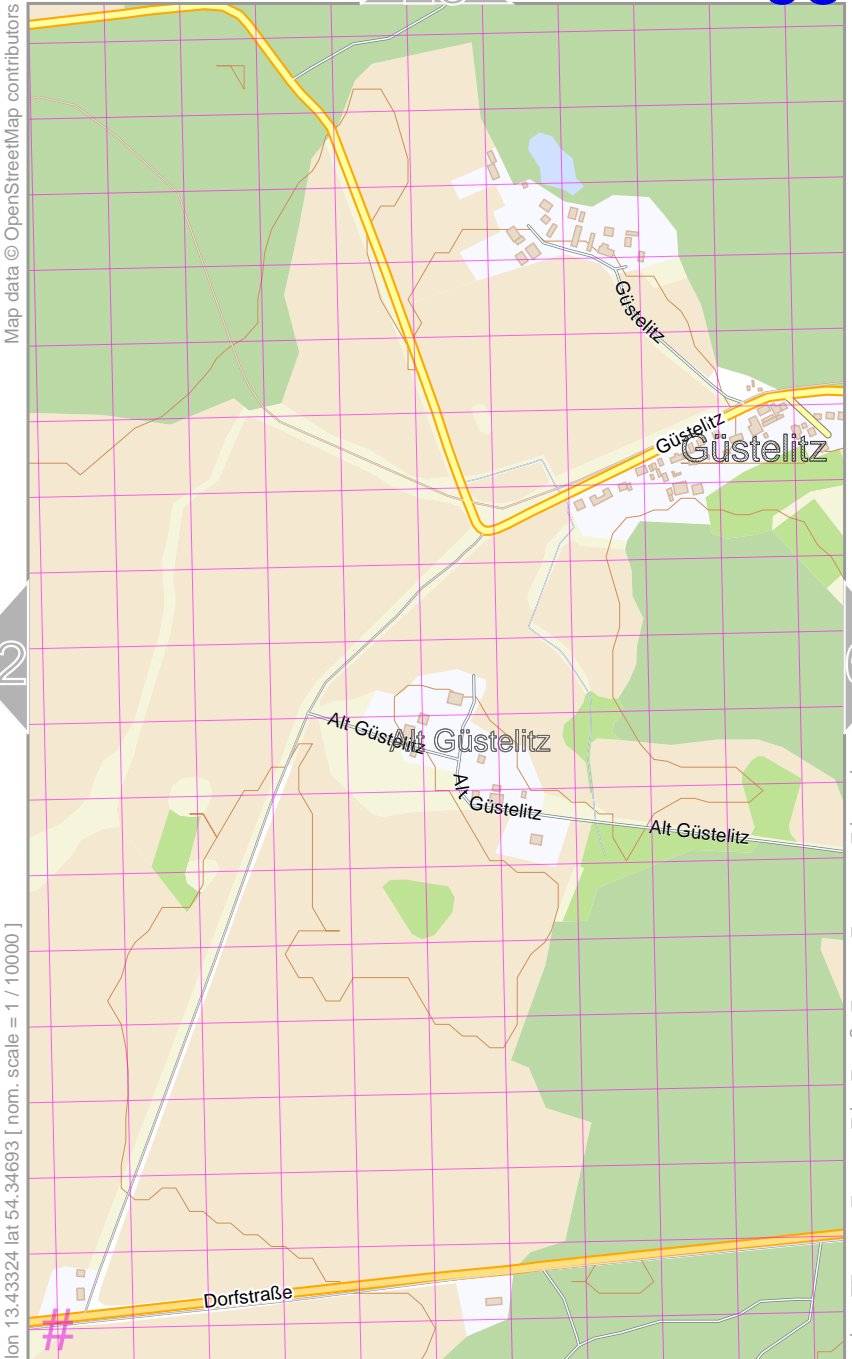
UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.44985 lat 54.36310

lon 13.33322 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 398.20 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

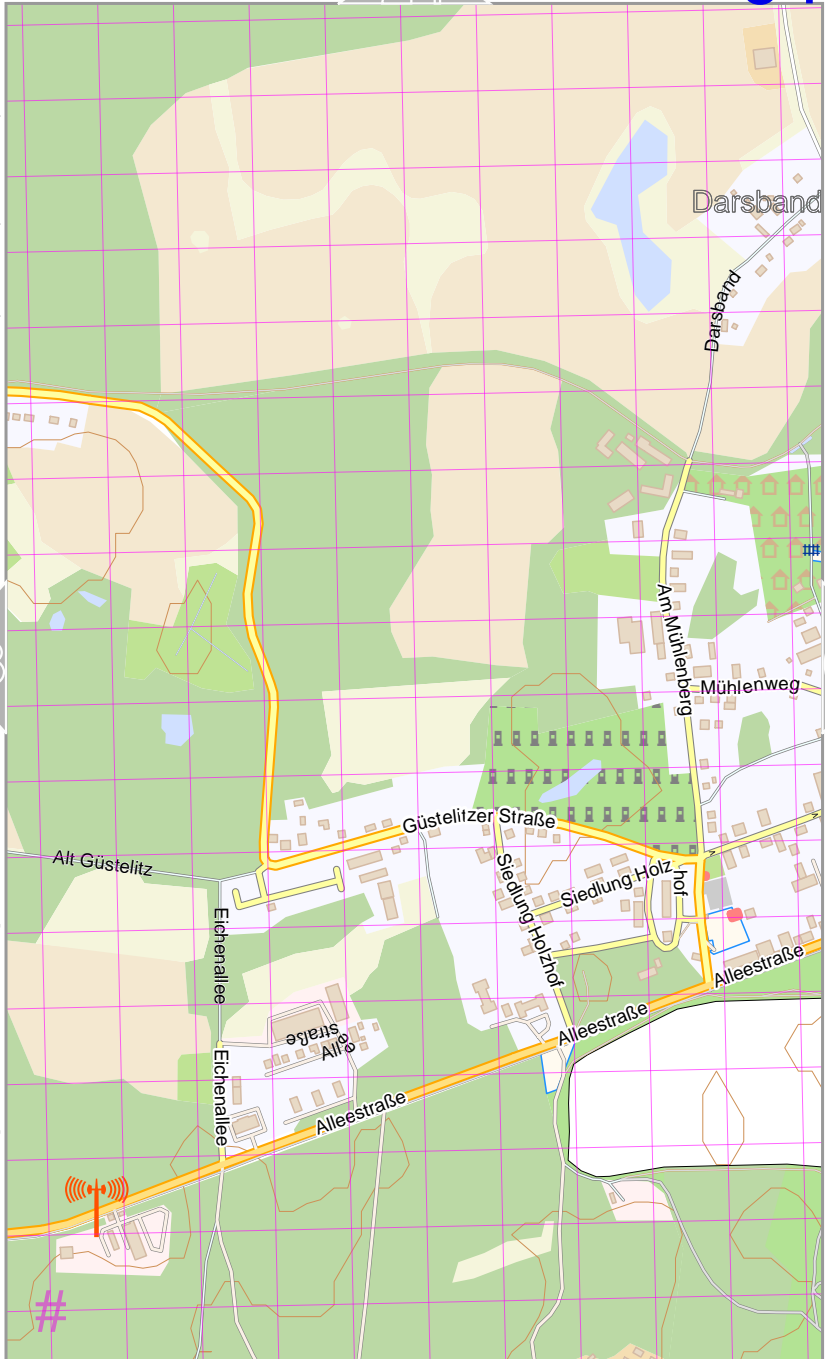
lon 13.46646 lat 54.36310

63

65

lon 13.44988 lat 54.34947 nom. scale 1 / 1 = 100000

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 399.30 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

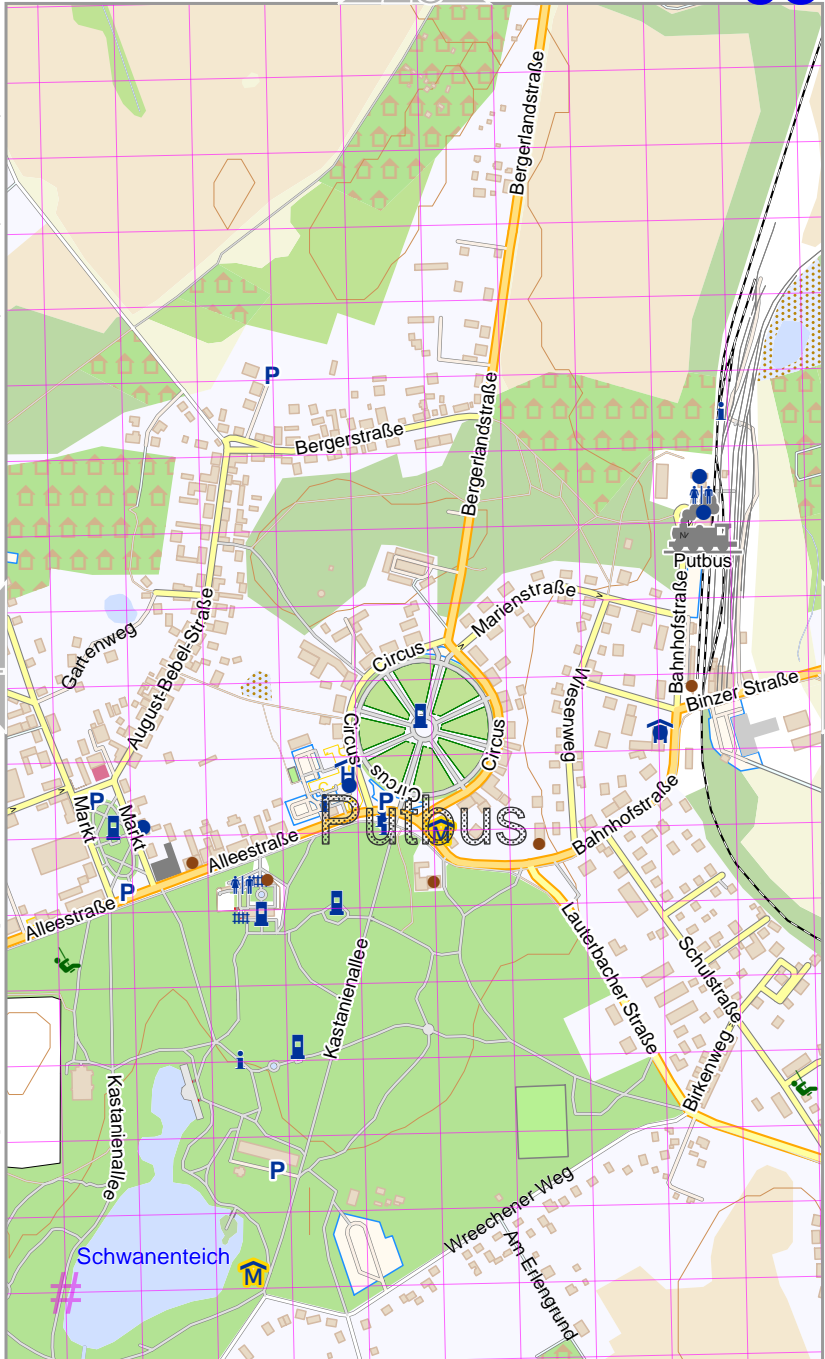
lon 13.483081 lat 54.36310

64

66

[13.13.66646 lat lat [53.6993.349497.45.1 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54.3550_830.pdf



UTM: 33 U easting 400.40 km northing

UTM-Grid-width = 100m

Contour interval = 20m

Map data © OpenStreetMap contributors

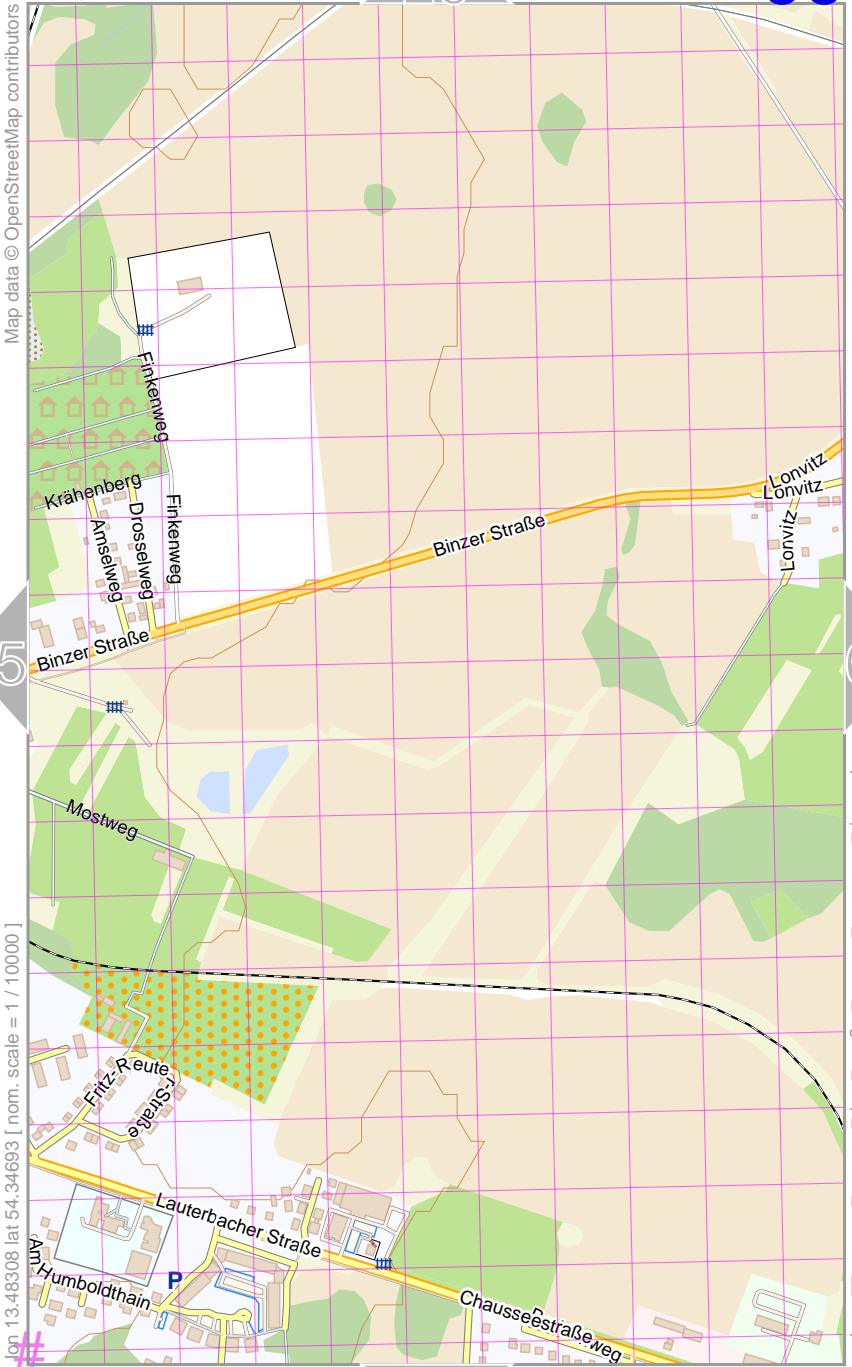
lon 13.49969 lat 54.36310

65

67

lon 13.48308 lat 54.34693 [536947 / 1 = 1 = 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

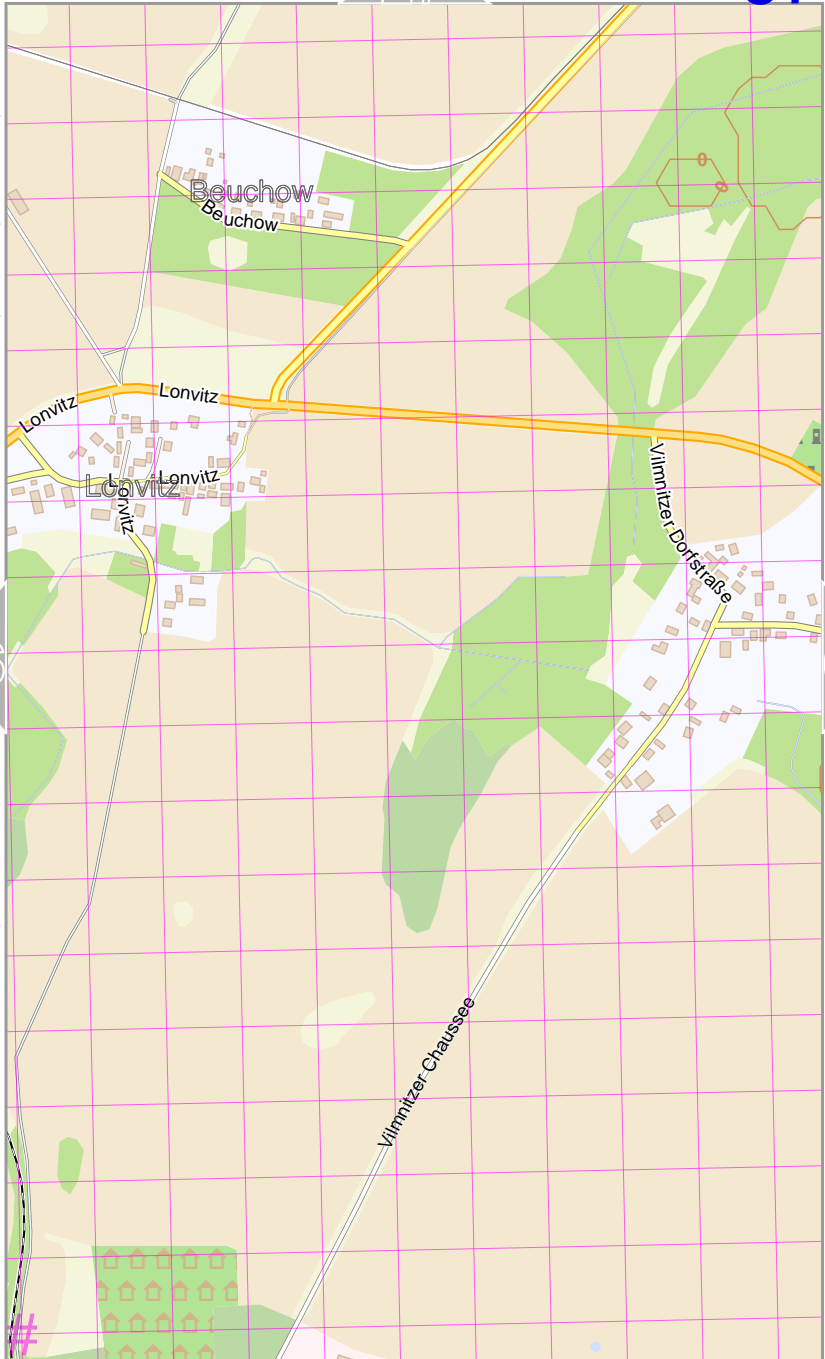


UTM: 33 U easting 401.40 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.51630 lat 54.36310



UTM: 33 U easting 402.50 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

Map data © OpenStreetMap contributors

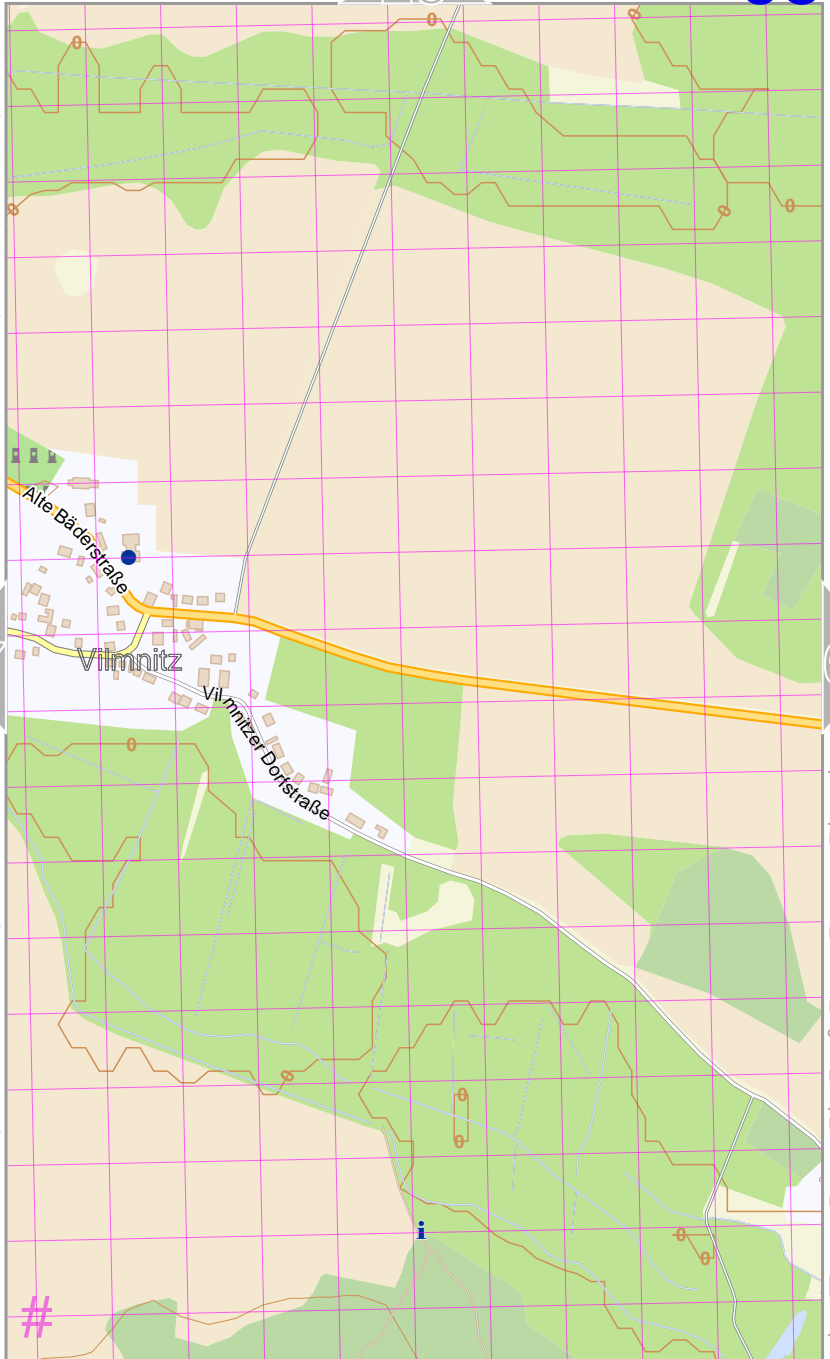
lon 13.53291 lat 54.36310

67

69

lon 13.4166 lat 54.3550 scale 1:100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 403.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

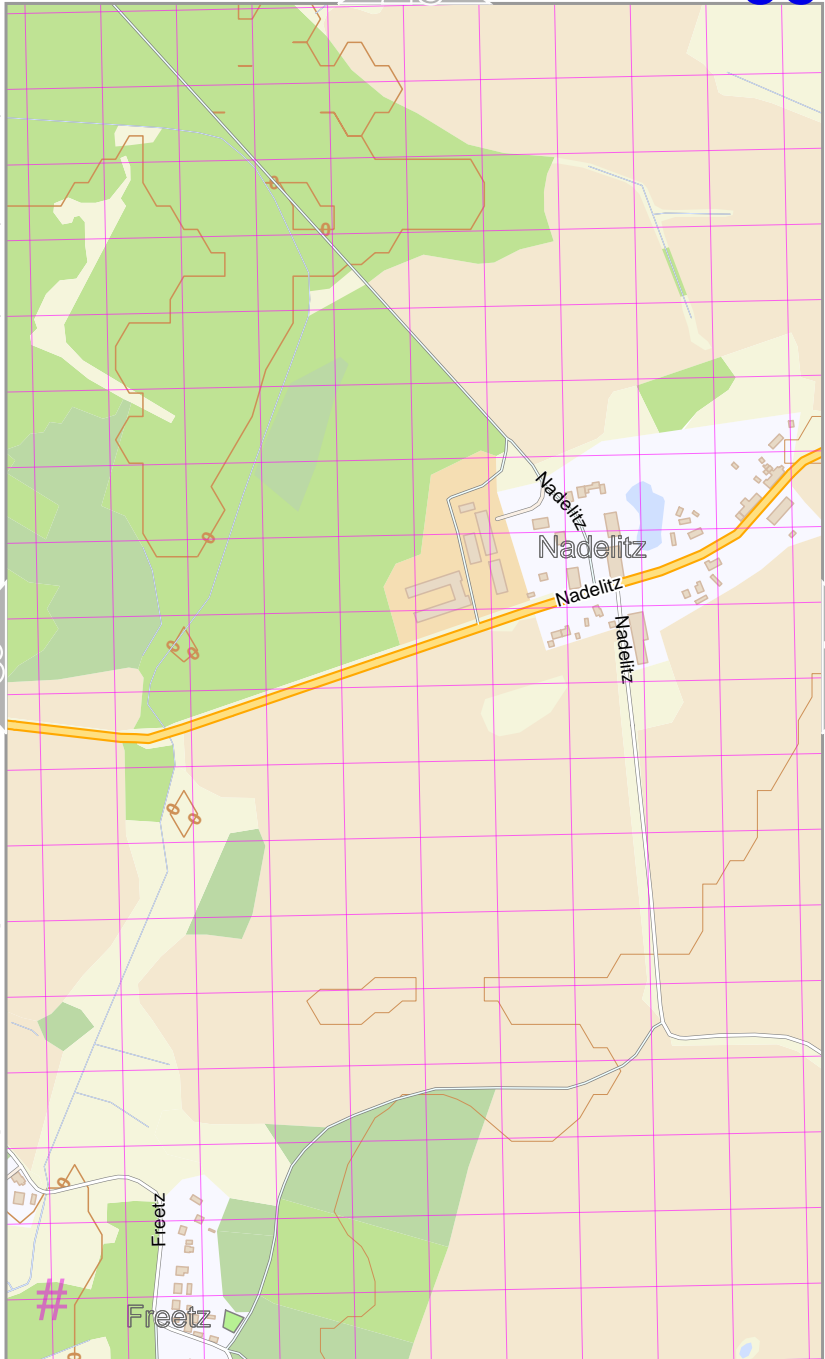
lon 13.54952 lat 54.36310

69

70

UTM: 33 U easting 404.70 km northing
UTM-Grid-width = 100m
Contour interval = 20m

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 404.70 km northing
UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

70

30

Map data © OpenStreetMap contributors

lon 13.56613 lat 54.36310



lon 13.54952 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 405.80 km northing

UTM-Grid-width = 100m
Contour interval = 20m



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rügen1_Map

31

71

Map data © OpenStreetMap contributors

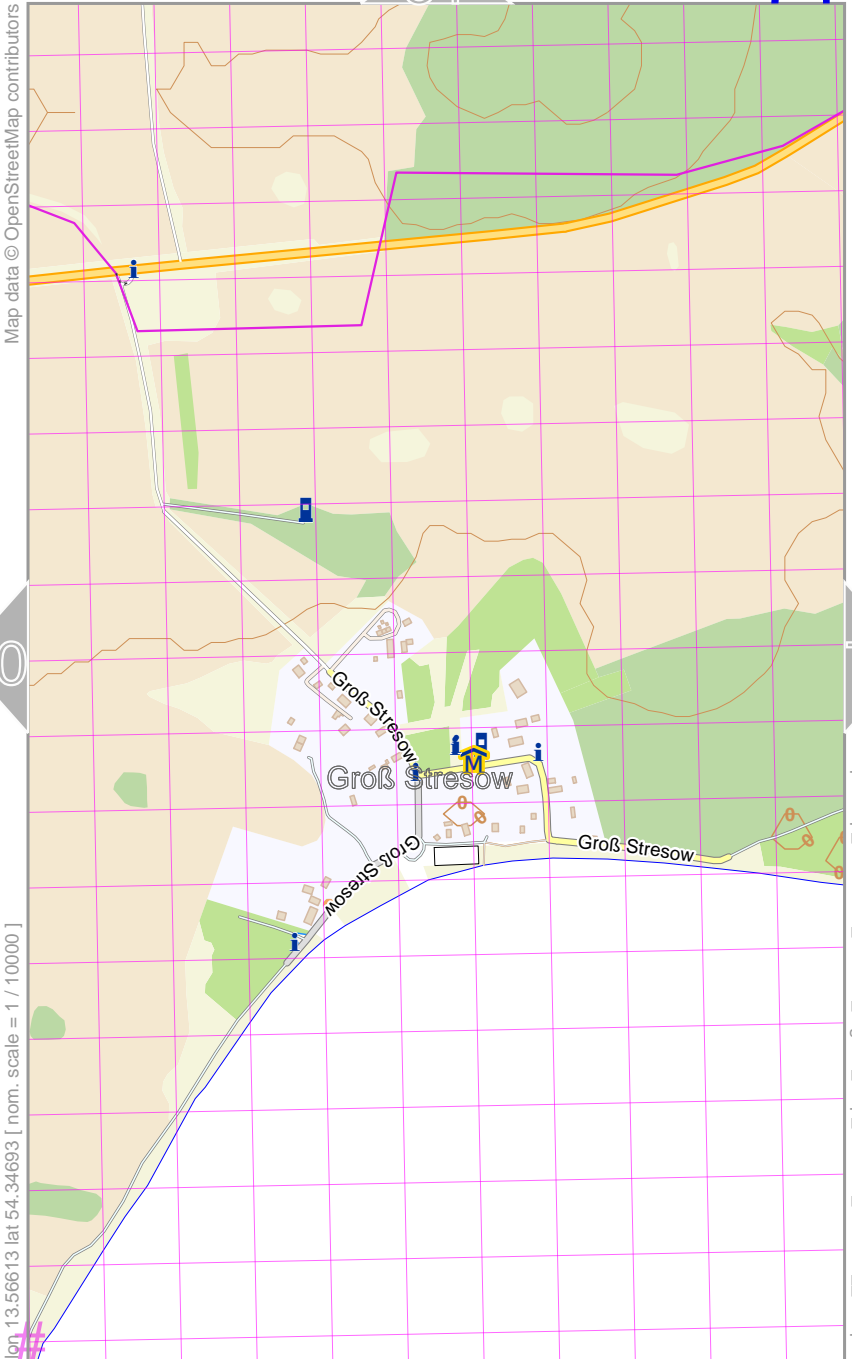
lon 13.58274 lat 54.36310

70

72

lon 13.566613 lat 54.346933 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 406.80 km northing

UTM-Grid-width = 100m

Contour interval = 20m



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Map data © OpenStreetMap contributors

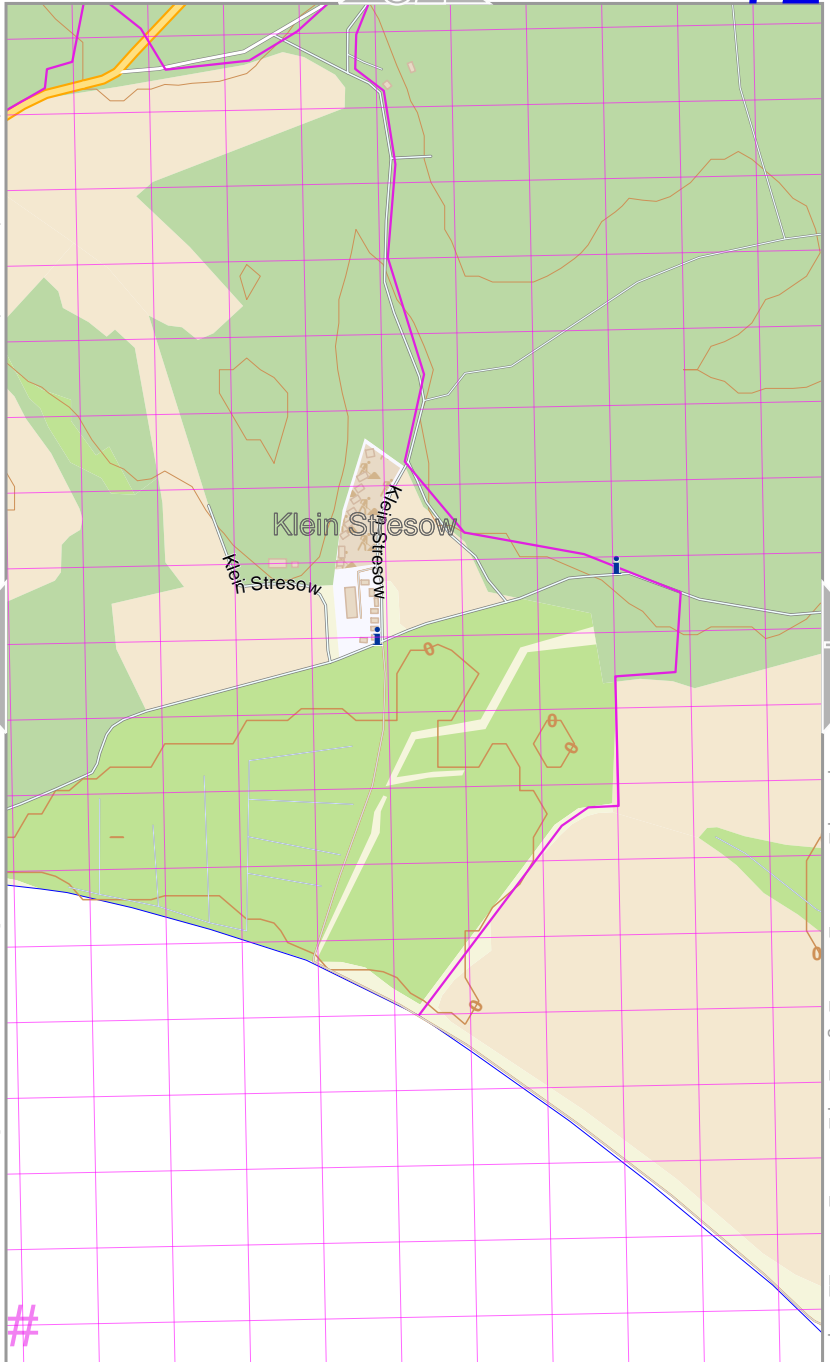
lon 13.59935 lat 54.36310

71

73

lon 13.582274 lat 54.346993 [nom. scale = 1 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 407.90 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

73

33

Map data © OpenStreetMap contributors

lon 13.61596 lat 54.36310

72

74

lon 13.59935 lat 54.34947 nom. scale 1 = 100000

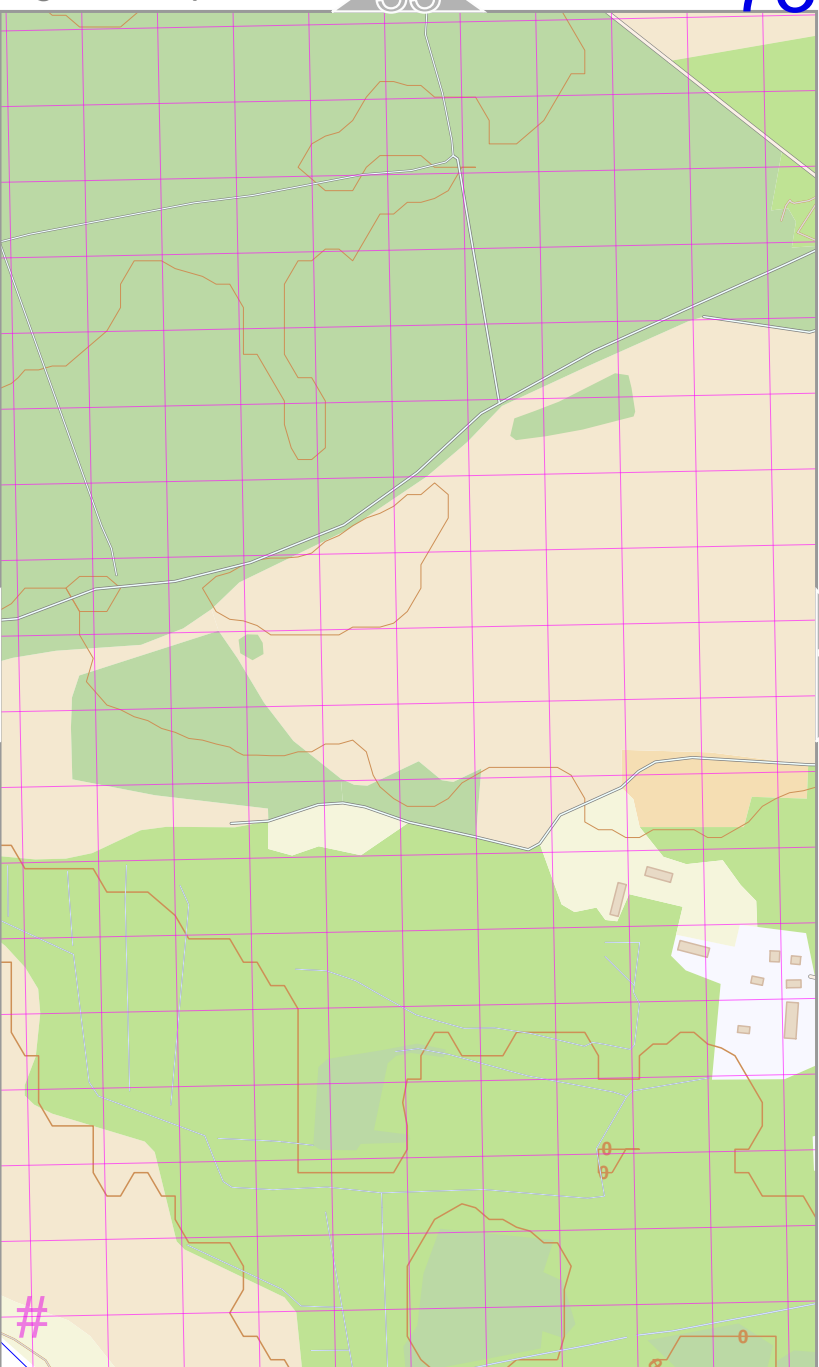
pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 409.00 km northing

UTM-Grid-width = 100m
Contour interval = 20m

113

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Map data © OpenStreetMap contributors

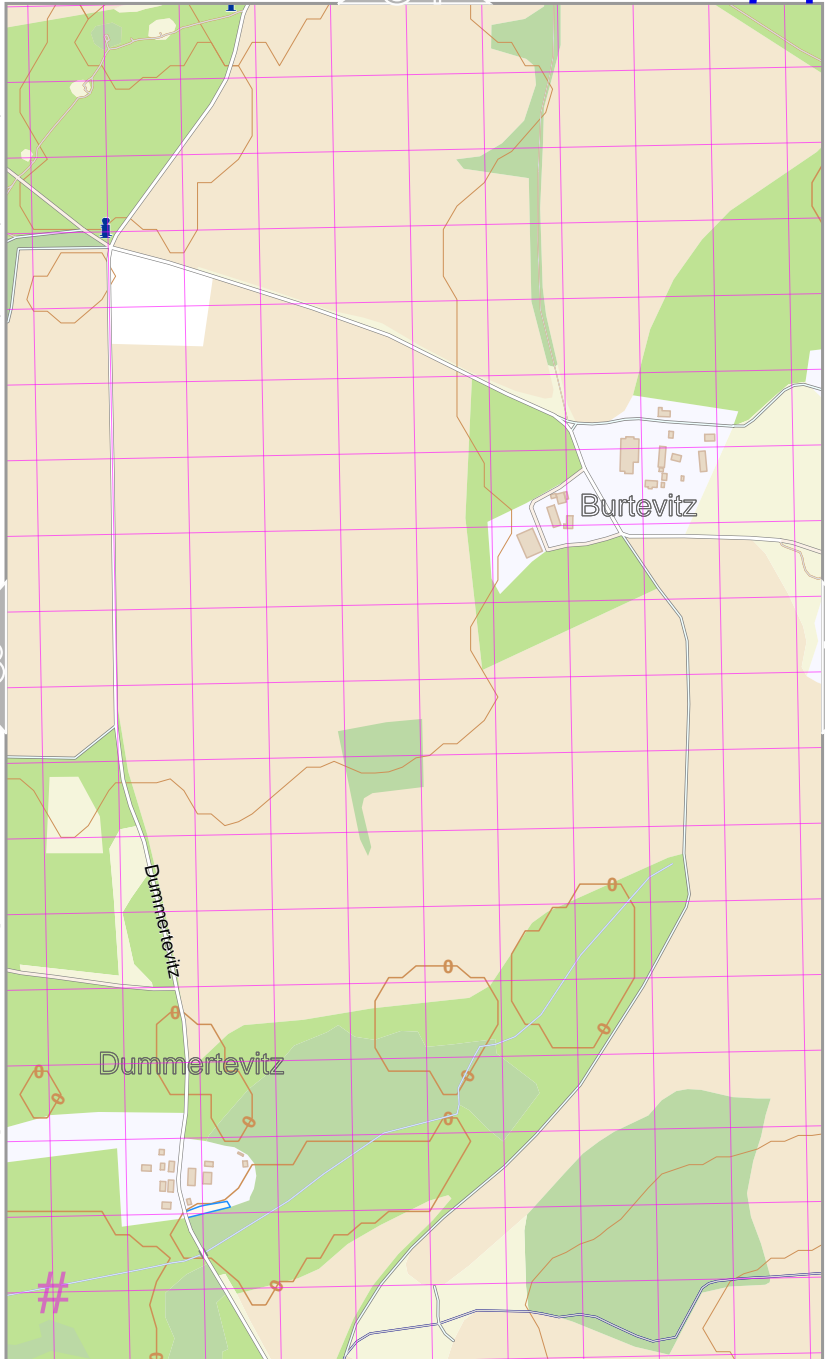
lon 13.63258 lat 54.36310

73

75

[00000] / 1 = nom. scale [66947.95196131 lon

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 410.10 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

35

75

Map data © OpenStreetMap contributors

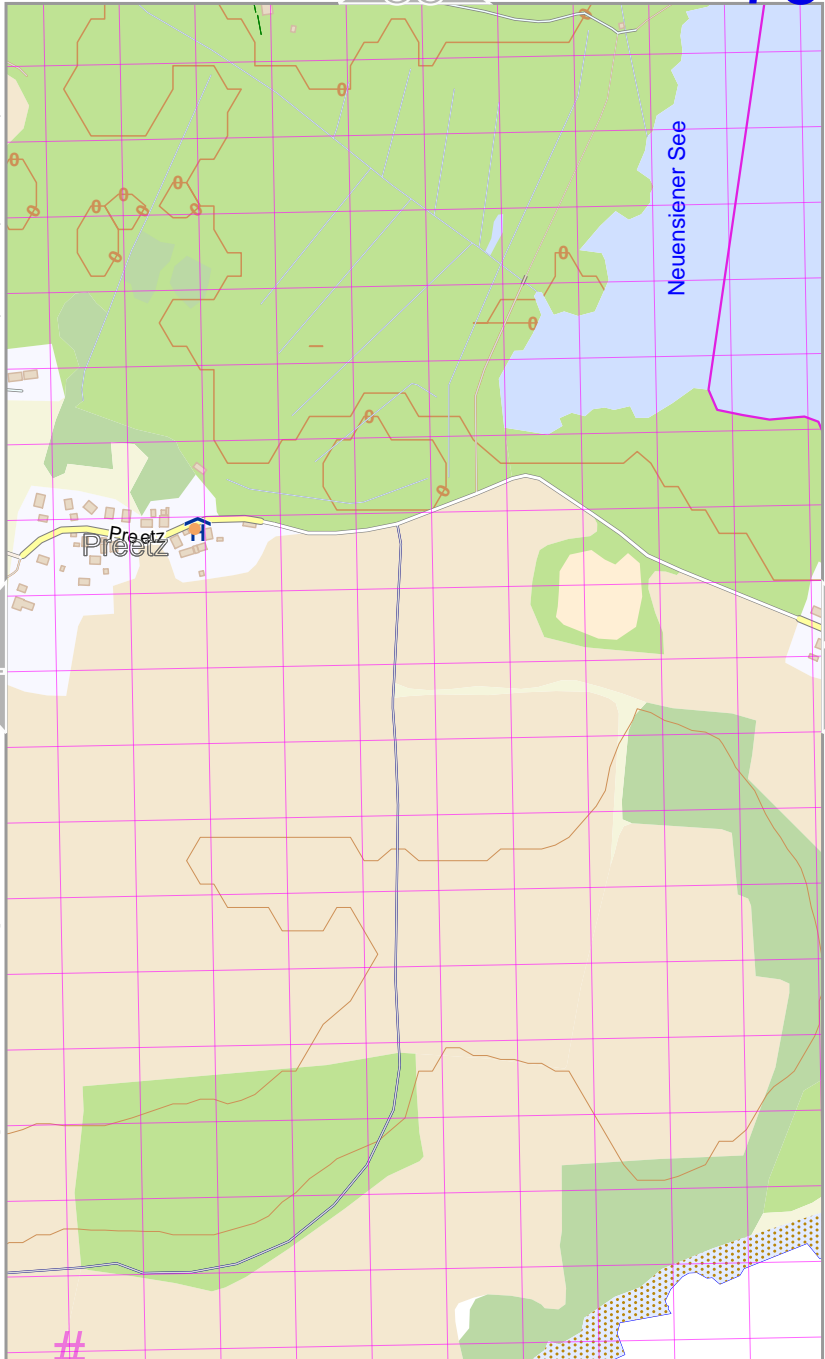
lon 13.64919 lat 54.36310

74

76

lon 13.63258 lat 54.34693 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 411.20 km northing

UTM-Grid-width = 100m
Contour interval = 20m

115

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Map data © OpenStreetMap contributors

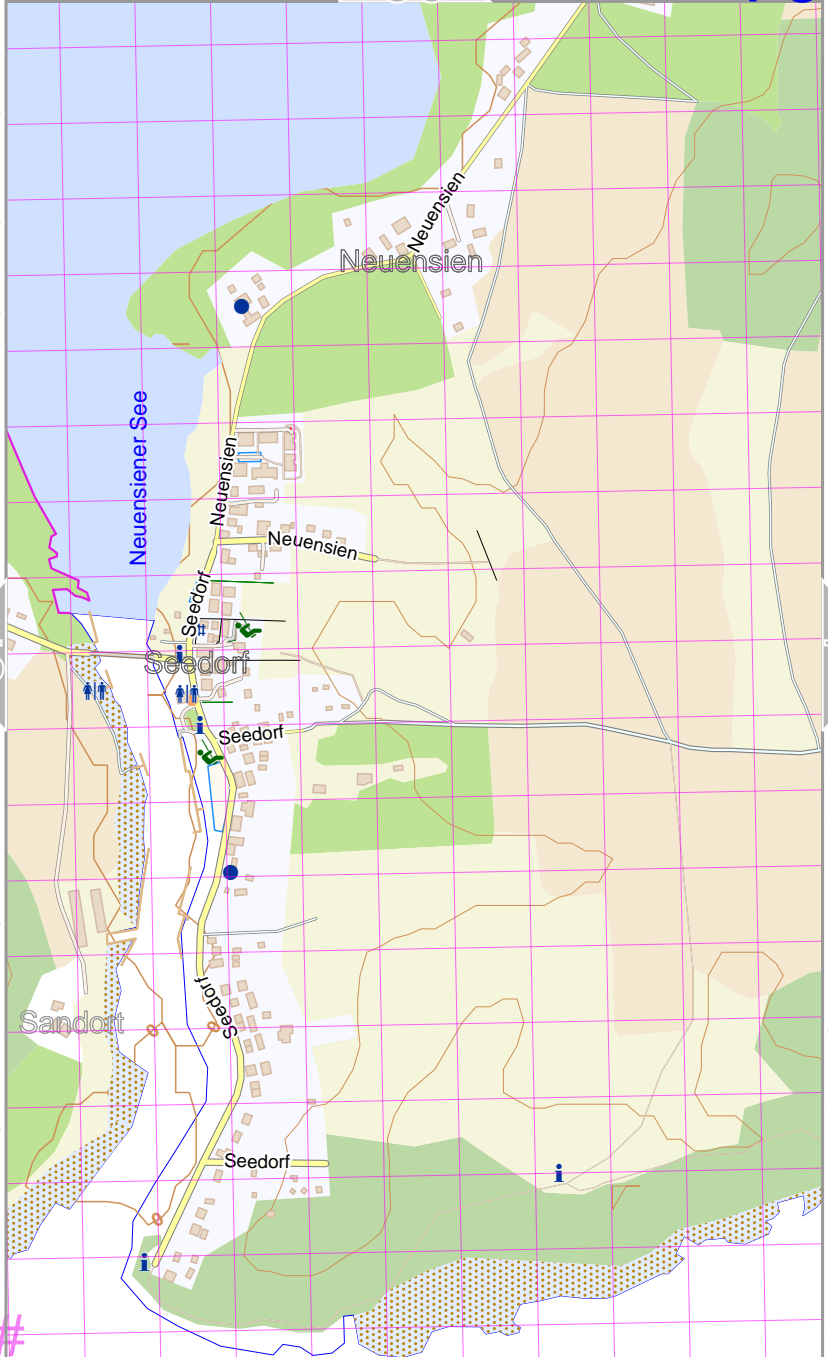
lon 13.665801 lat 54.36310

75

77

lon. 13.131694, 13.69475, 13.69943, 13.74166, 13.78416, 13.82666, 13.86916, 13.91166, 13.95416, 14.00000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 412.20 km northing

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

37

77

Map data © OpenStreetMap contributors

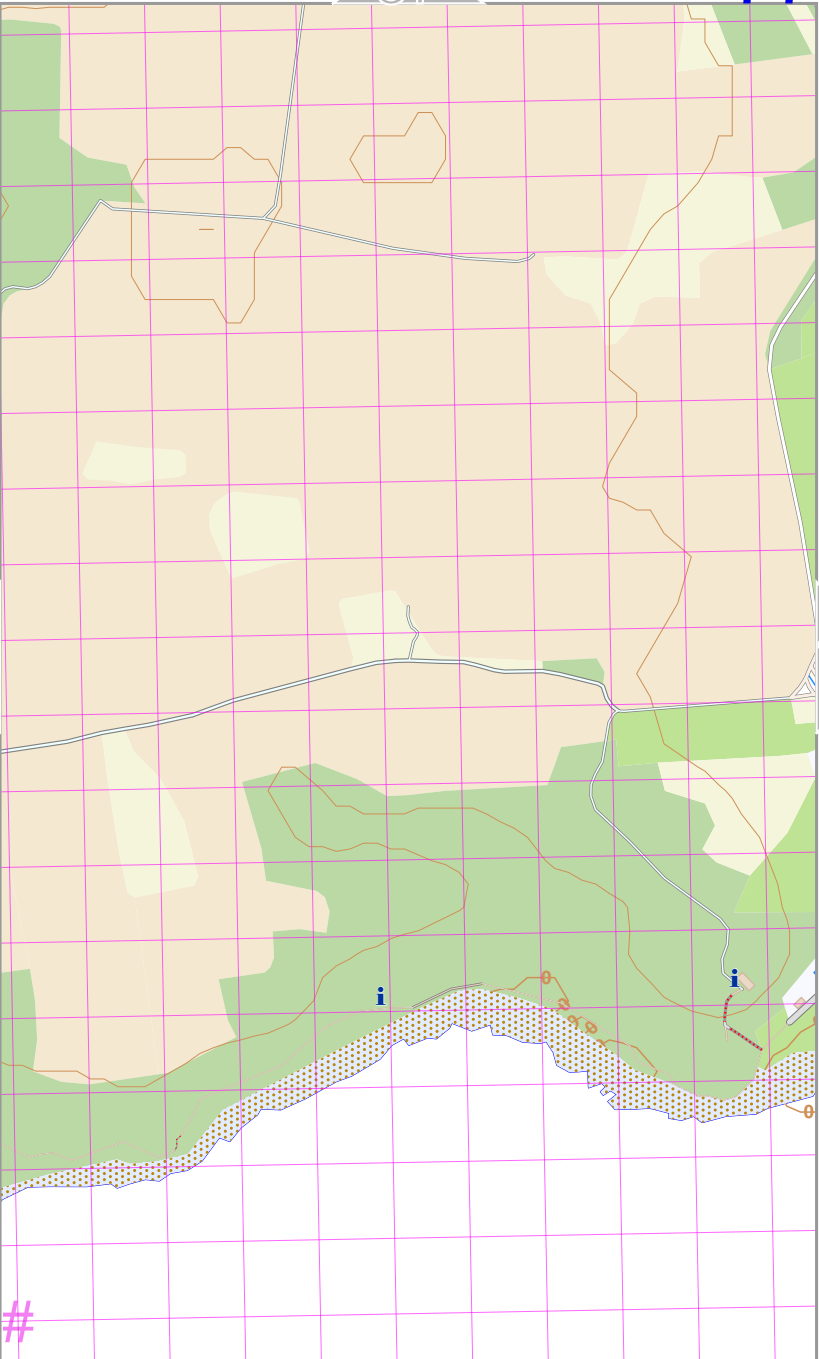
lon 13.68241 lat 54.36310

76

78

lon 13.66580 lat 54.34943 [1:100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 413.30 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

117

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Map data © OpenStreetMap contributors

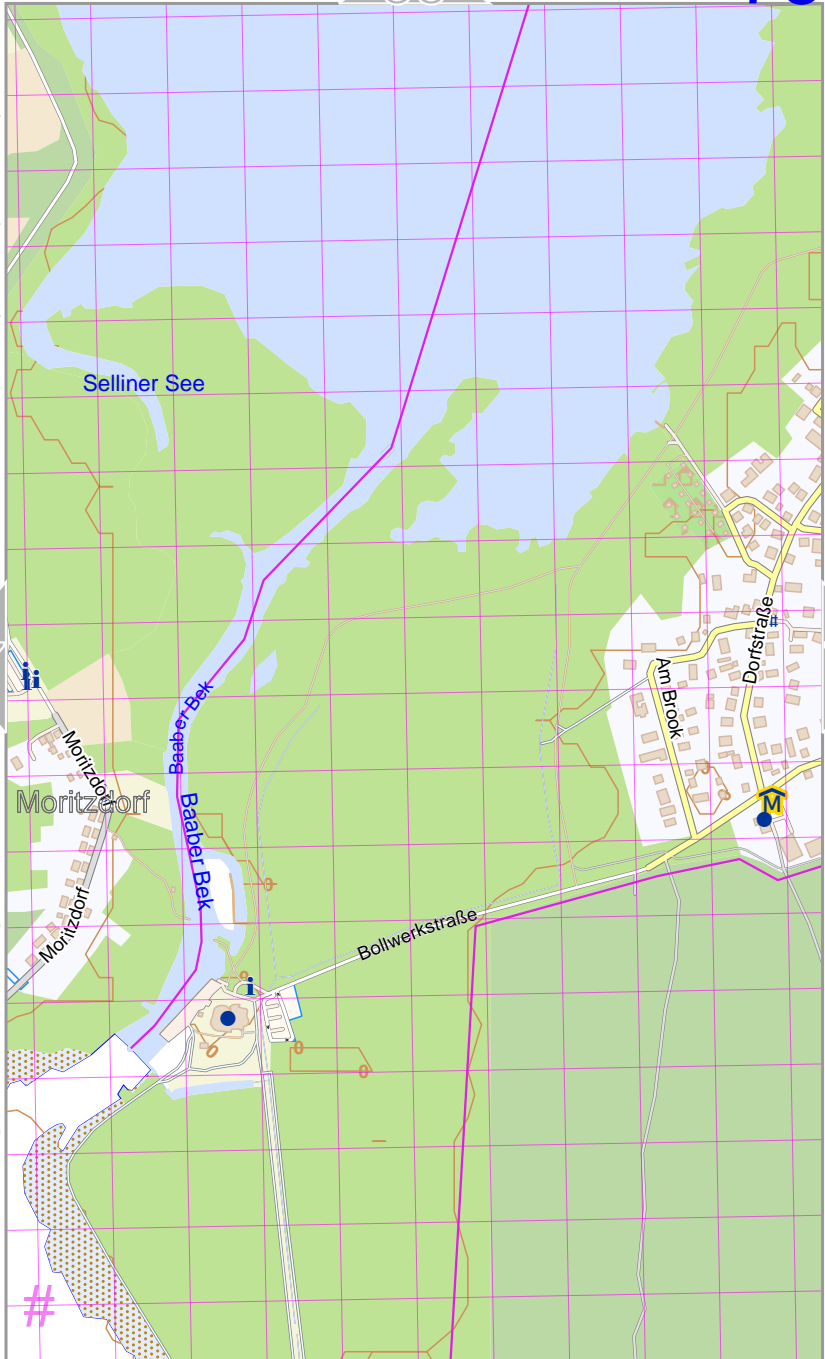
lon 13.69902 lat 54.36310

77

79

[100000] nom. scale = 1 / 344693 [147282241 lat 54.36310 lon 13.69902]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

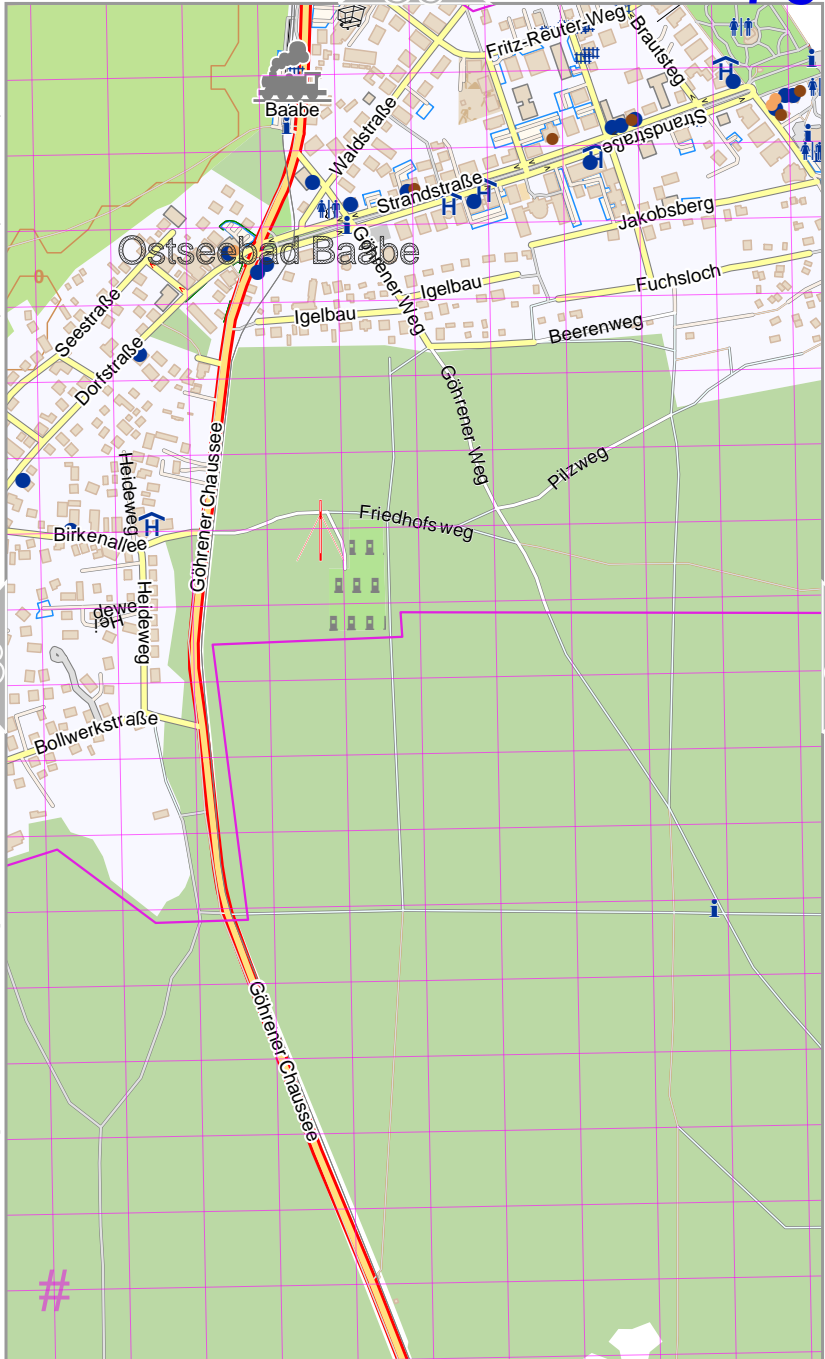


UTM: 33 U easting 414.40 km northing

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.71563 lat 54.36310



[100000] / 1 = nom. scale [6694.347512069902 lon

pdfmap_20230919_050947_rügen1_Map_134166_54.3550_830.pdf

UTM: 33 U easting 415.50 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

Map data © OpenStreetMap contributors

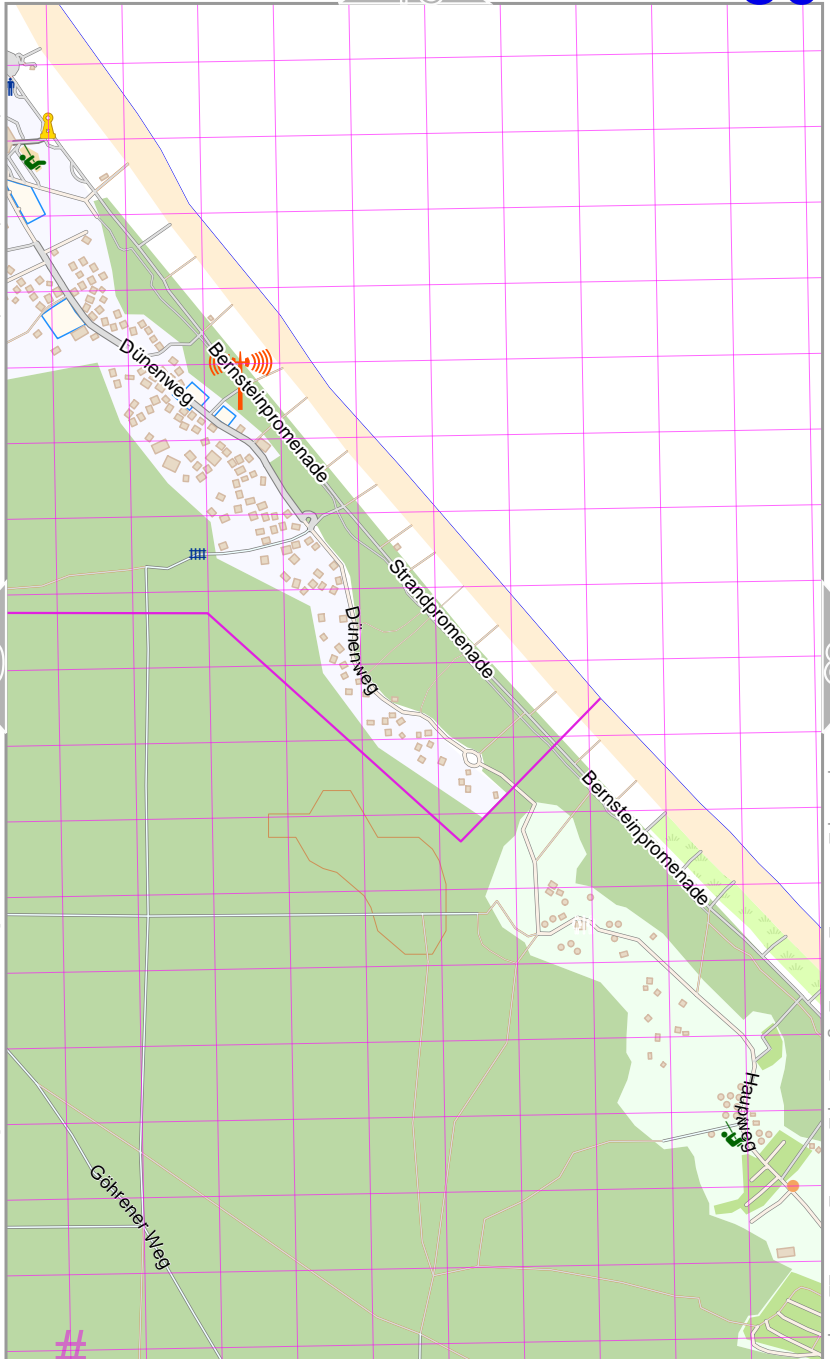
lon 13.73224 lat 54.36310

79

81

[100000 / 1 = nom. scale] [669947.4591731 lon

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



 # UTM: 33 U easting 416.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

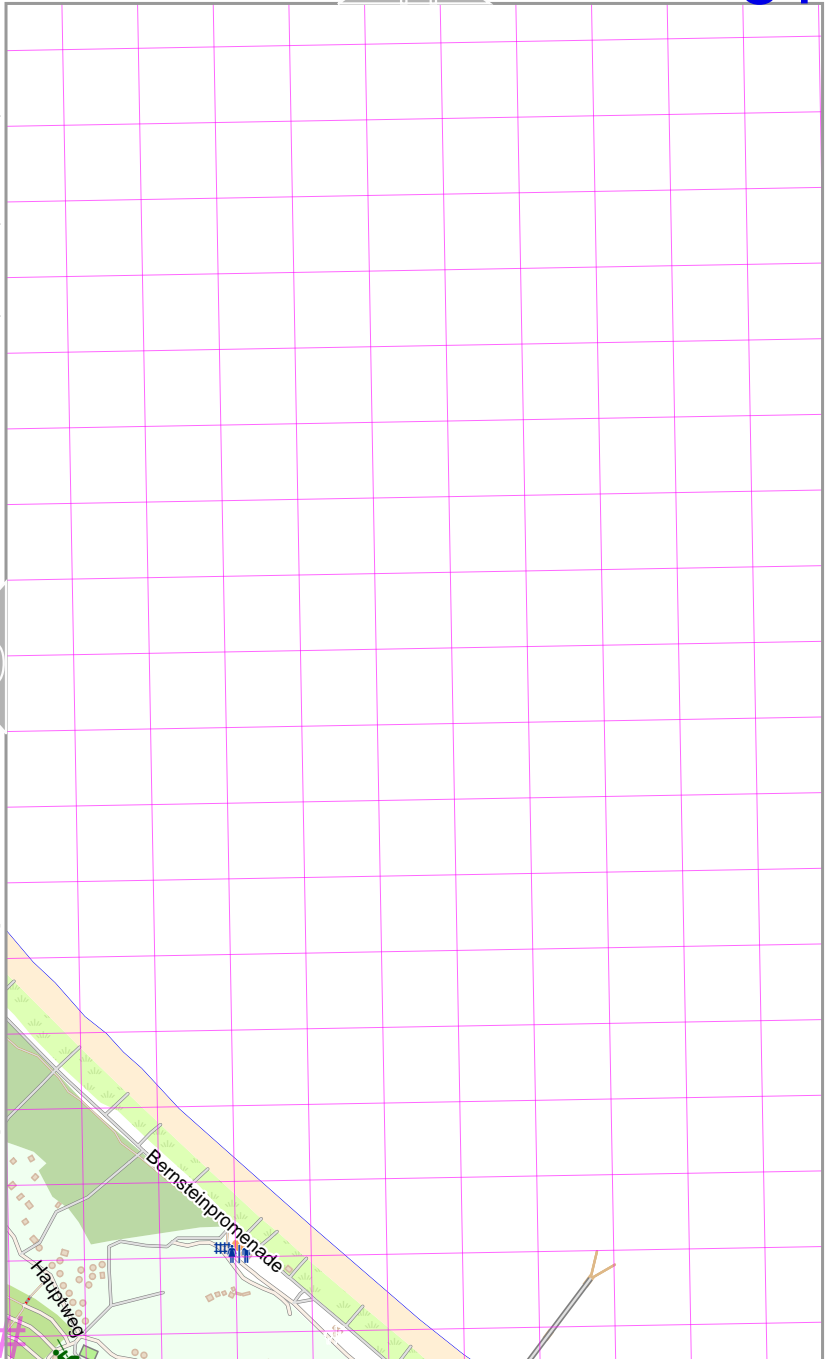
Map data © OpenStreetMap contributors

lon 13.74885 lat 54.36310



lon 13.73222 lat 54.34693 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.74166_54.3550_830.pdf



UTM: 33 U easting 417.60 km northing
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

42

82

Map data © OpenStreetMap contributors

lon 13.10102 lat 54.34693

lon 13.08441 lat 54.33076 [9276144.1448441 / 1 = 100000]

83

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 375.50 km northing 6022.10 km

UTM-Grid-width = 100m

Contour interval = 20m



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rügen1_Map

43

83

Map data © OpenStreetMap contributors

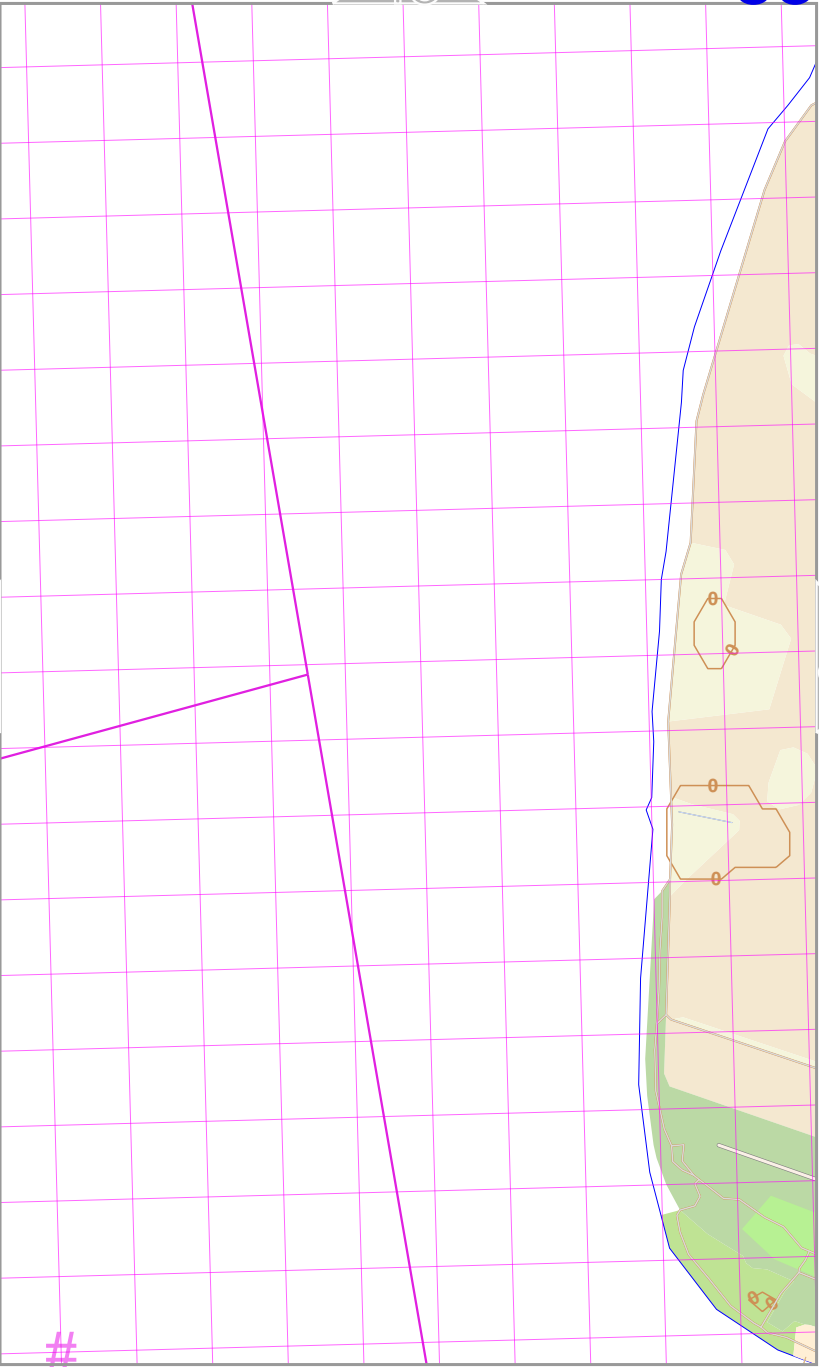
lon 13.11763 lat 54.34693

02

04

lon 13.10102 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 376.60 km northing 6022.00 km

UTM-Grid-width = 100m
Contour interval = 20m

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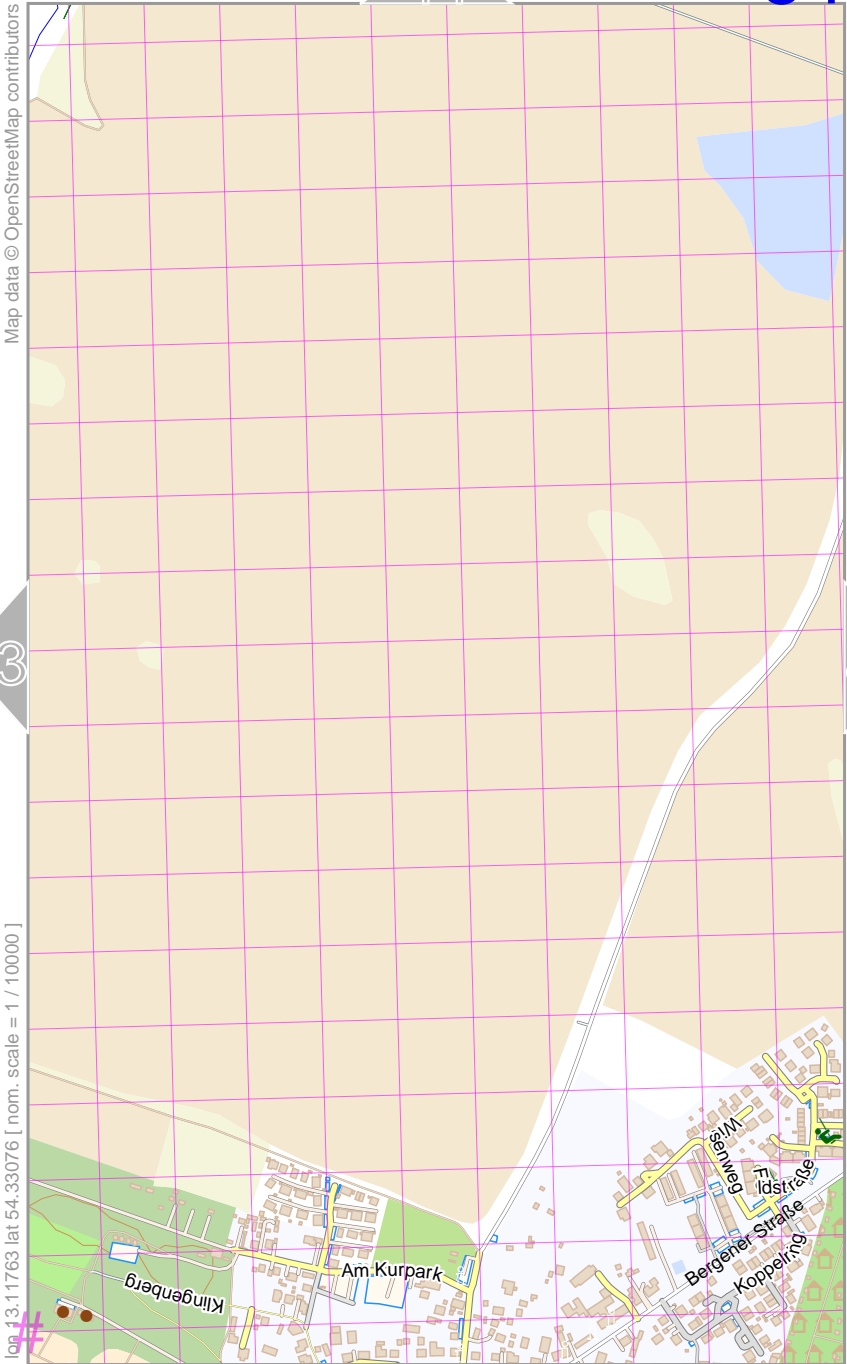
Map data © OpenStreetMap contributors

lon 13.13424 lat 54.34693



lon 13.11763 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 377.60 km northing 6022.00 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

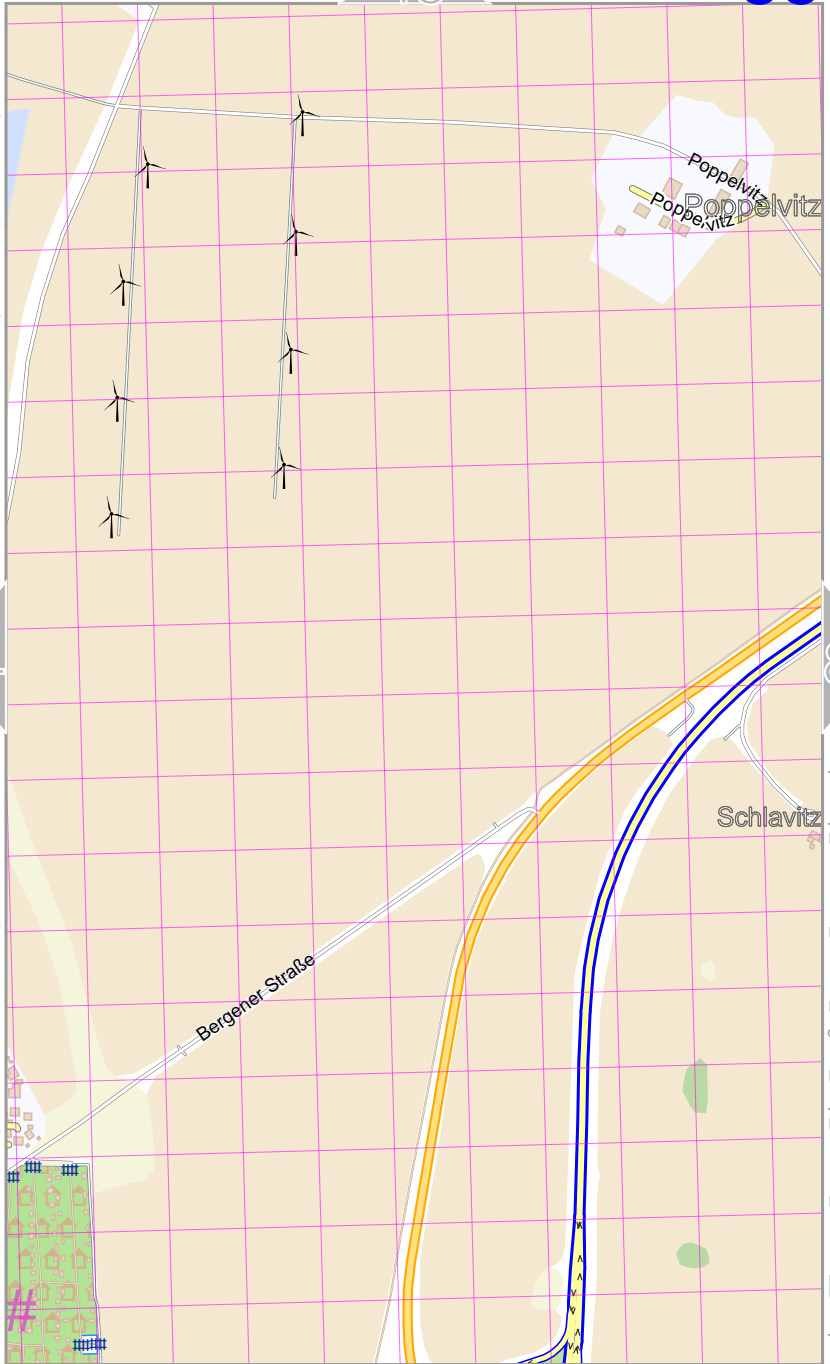
lon 13.15085 lat 54.34693

84

86

lon 13.13424 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 378.70 km northing 6022.00 km

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

86

Map data © OpenStreetMap contributors

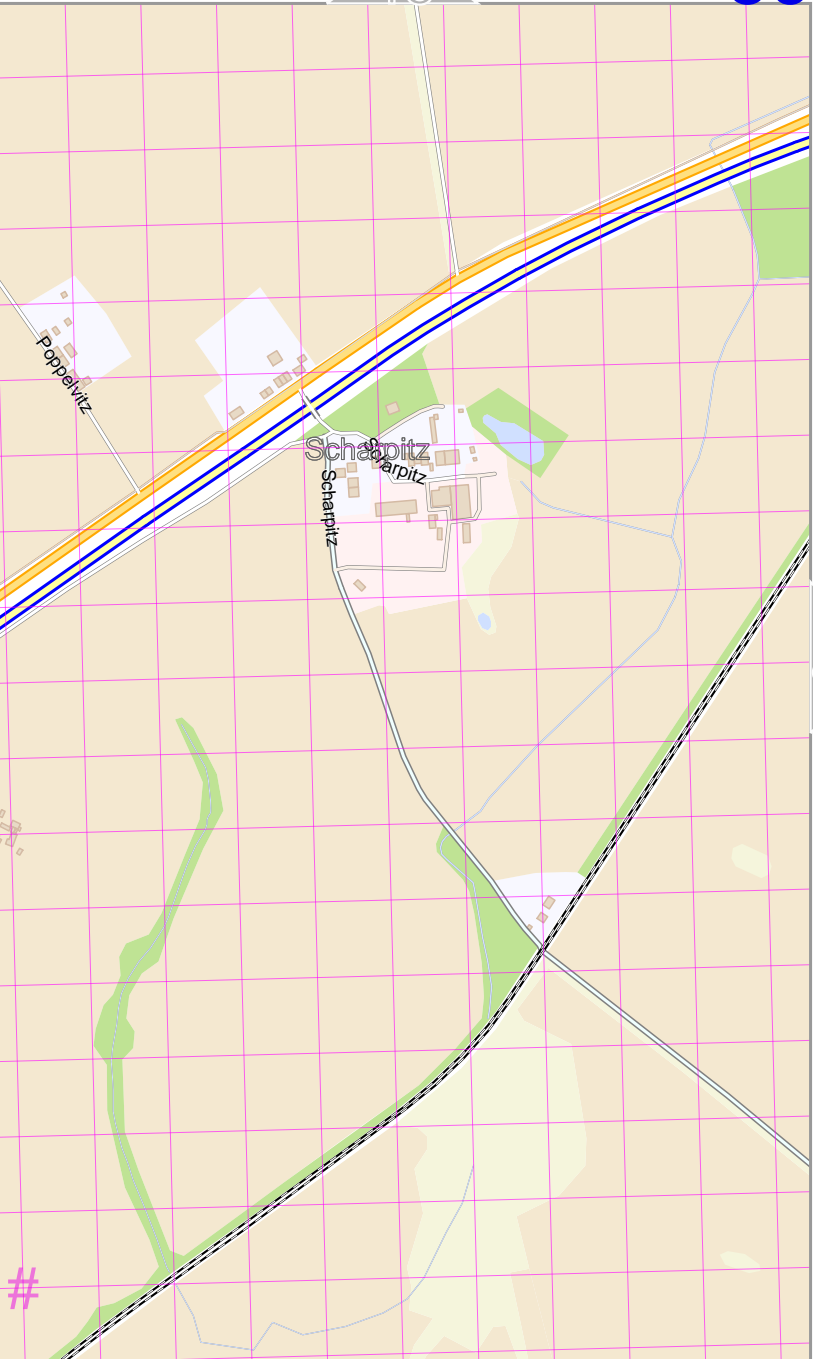
lon 13.16746 lat 54.34693

05

07

lon 13.15085 lat 54.33076 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 379.80 km northing 6022.00 km

UTM-Grid-width = 100m
Contour interval = 20m

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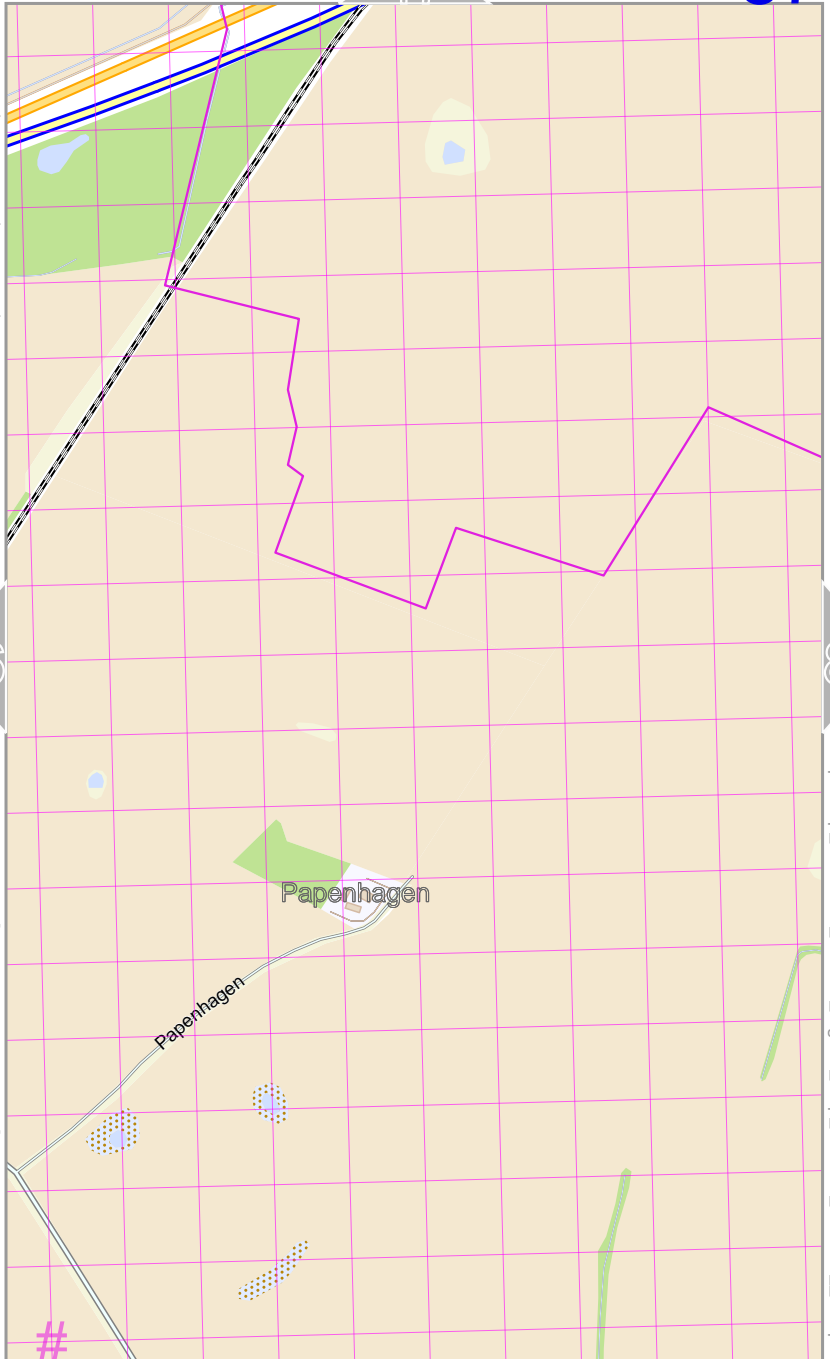
Map data © OpenStreetMap contributors

lon 13.18407 lat 54.34693



lon 13.16746 lat 54.33076 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 380.90 km northing 6621.90 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

48

88

Map data © OpenStreetMap contributors

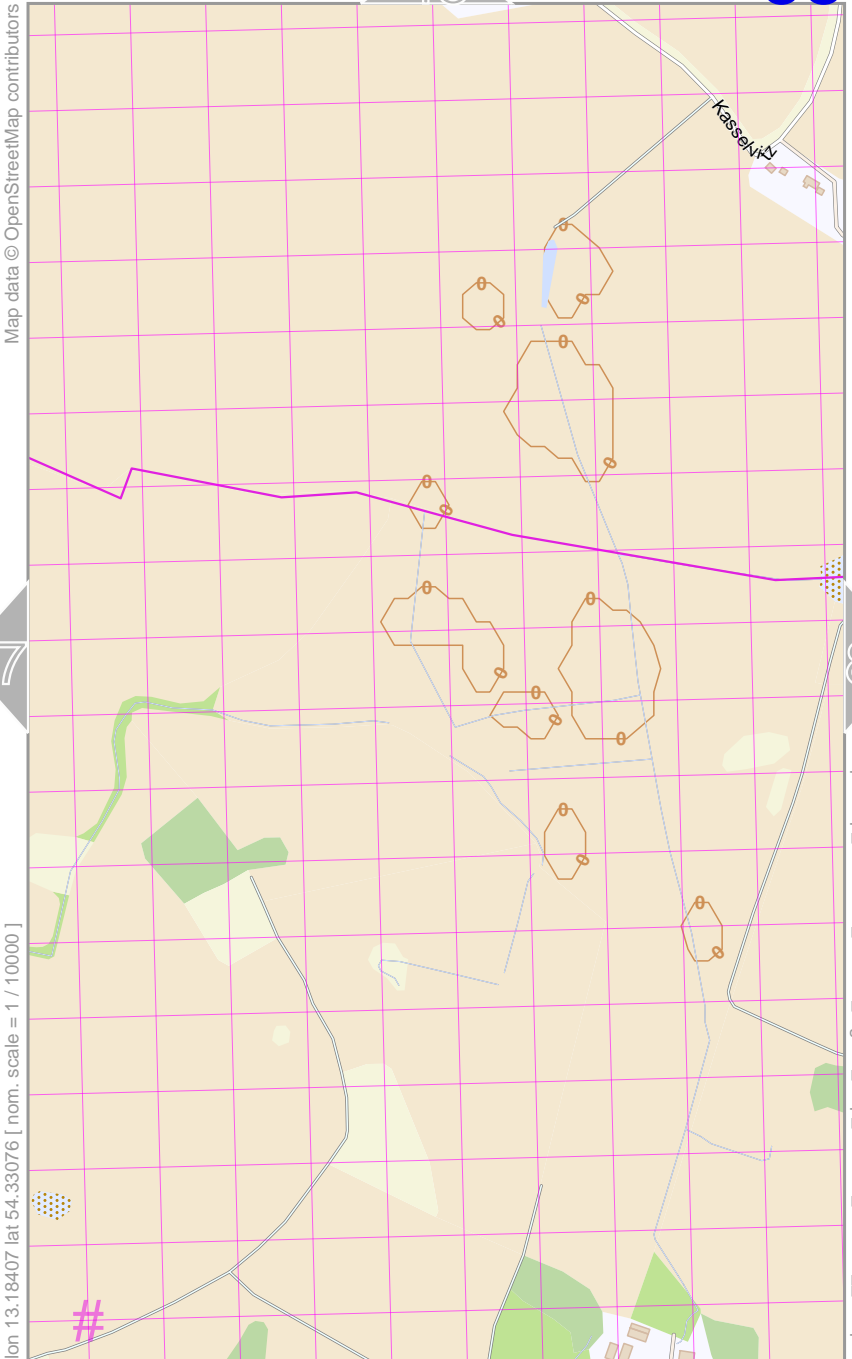
lon 13.20069 lat 54.34693

07

09

100000 / 1 = nom. scale [92033.75 13.18407 lon

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



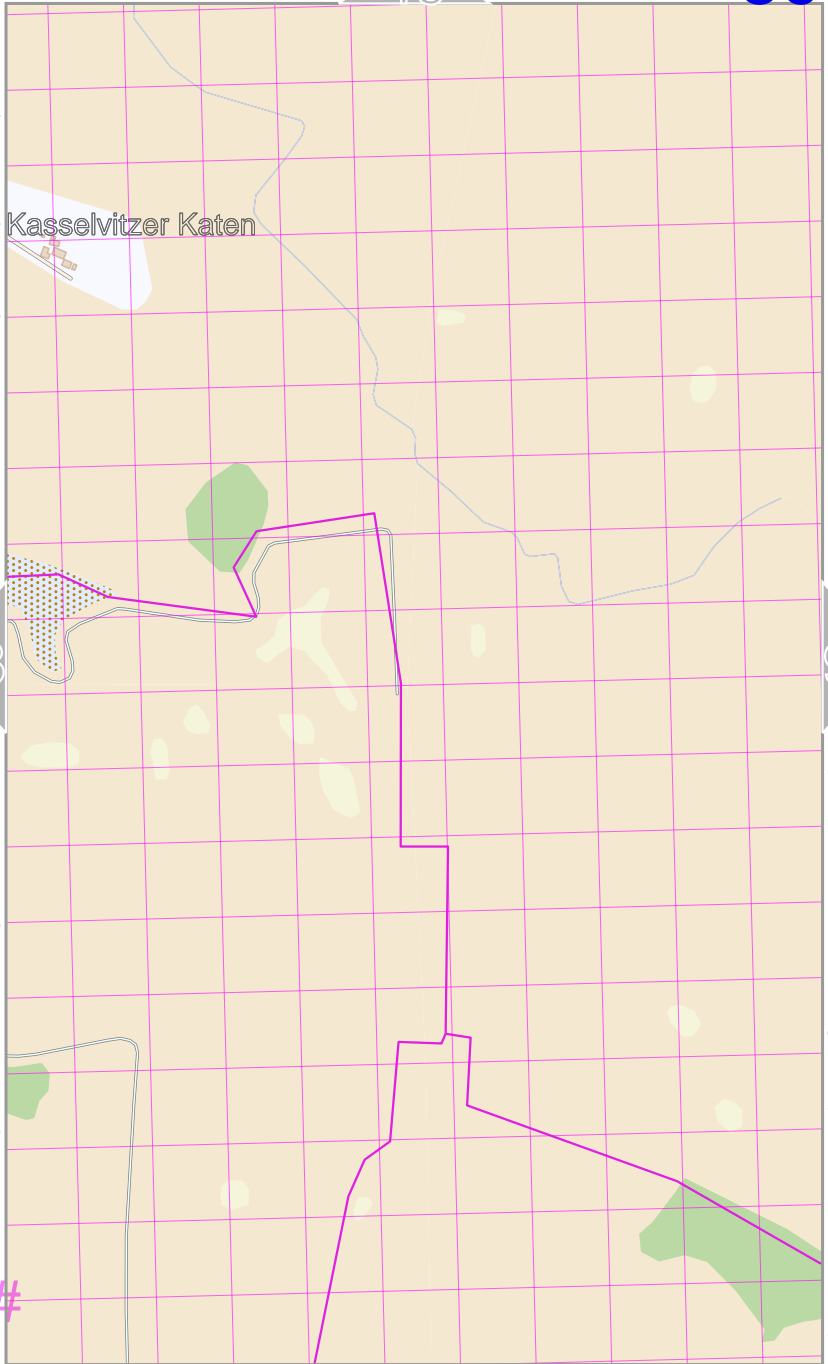
UTM: 33 U easting 382.00 km northing 6021.90 km

UTM-Grid-width = 100m
Contour interval = 20m

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Map data © OpenStreetMap contributors



lon 13.21730 lat 54.34693

lon 13.21730 lat 54.34693 / 1 = 100000

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 383.00 km northing 6021.90 km

UTM-Grid-width = 100m

Contour interval = 20m

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rügen1_Map

50

90

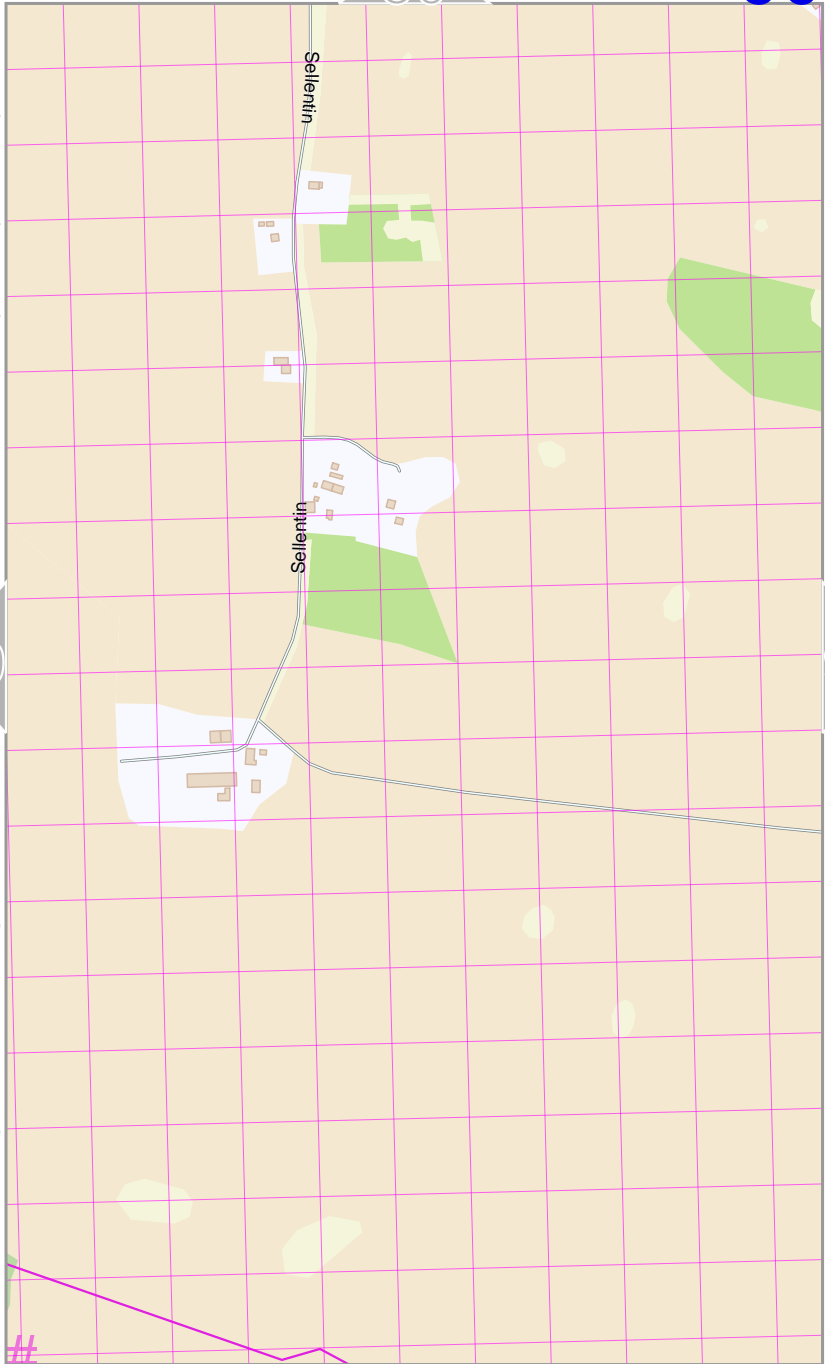
Map data © OpenStreetMap contributors

lon 13.23391 lat 54.34693



lon 13.212130 lat 54.33076 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 384.10 km northing 6021.80 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

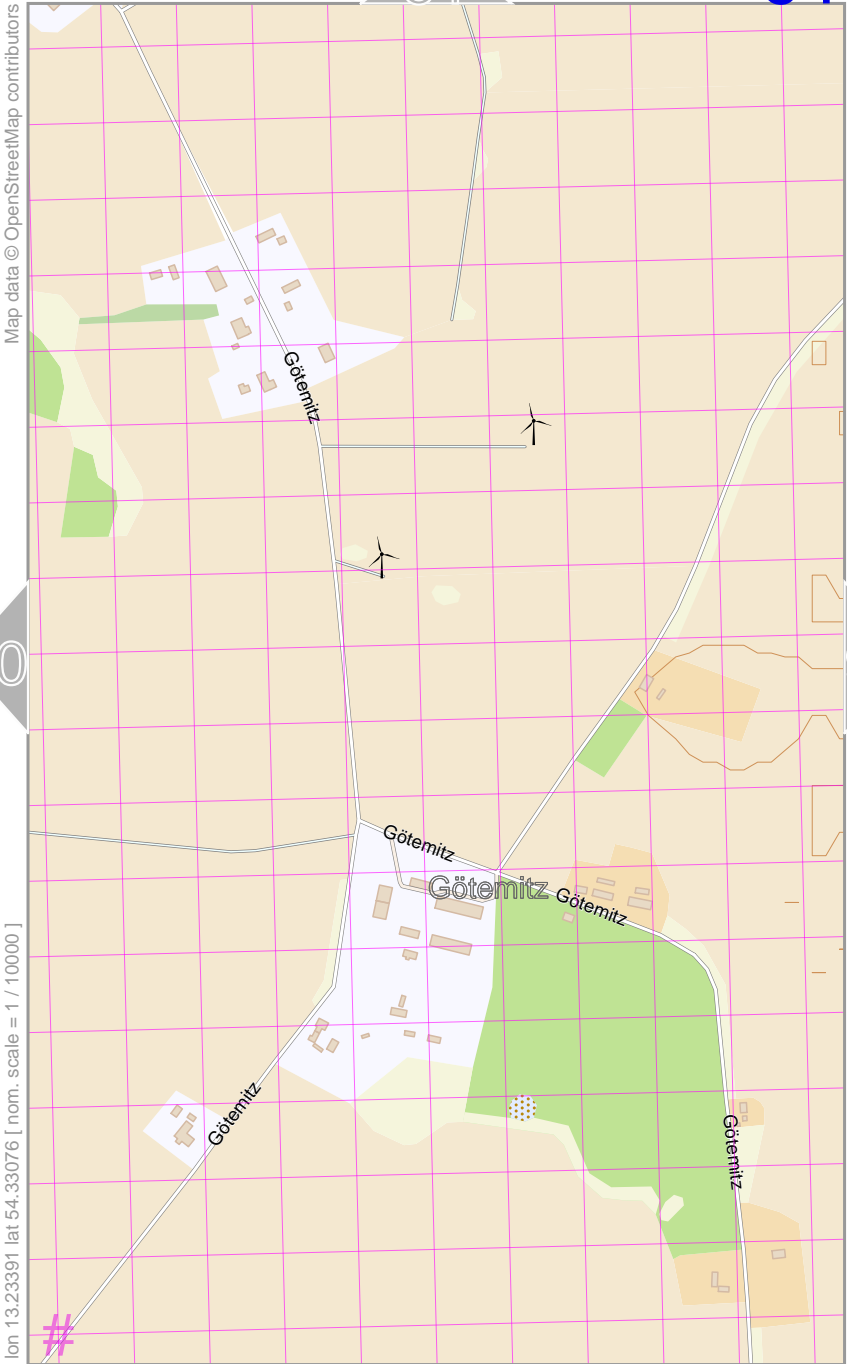
lon 13.25052 lat 54.34693

90

92

[100001 / 1 = 100000] lon 13.23391 lat 54.35500

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 385.20 km northing 6621.80 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

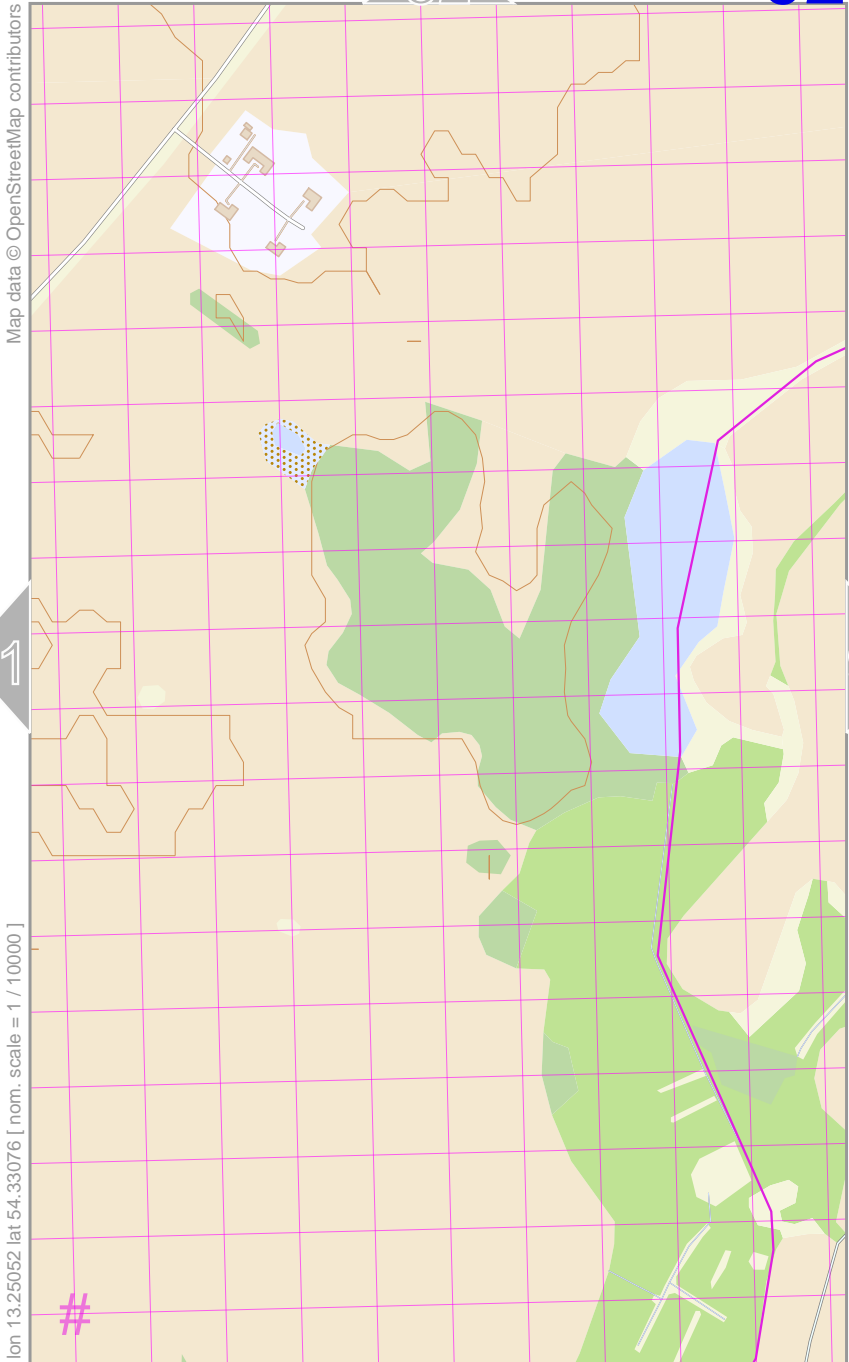
lon 13.26713 lat 54.34693

91

93

lon 13.25052 lat 54.33076 [100000 / 1 = nom. scale]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



#

UTM: 33 U easting 386.30 km northing 6621.80 km

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

93

53

Map data © OpenStreetMap contributors

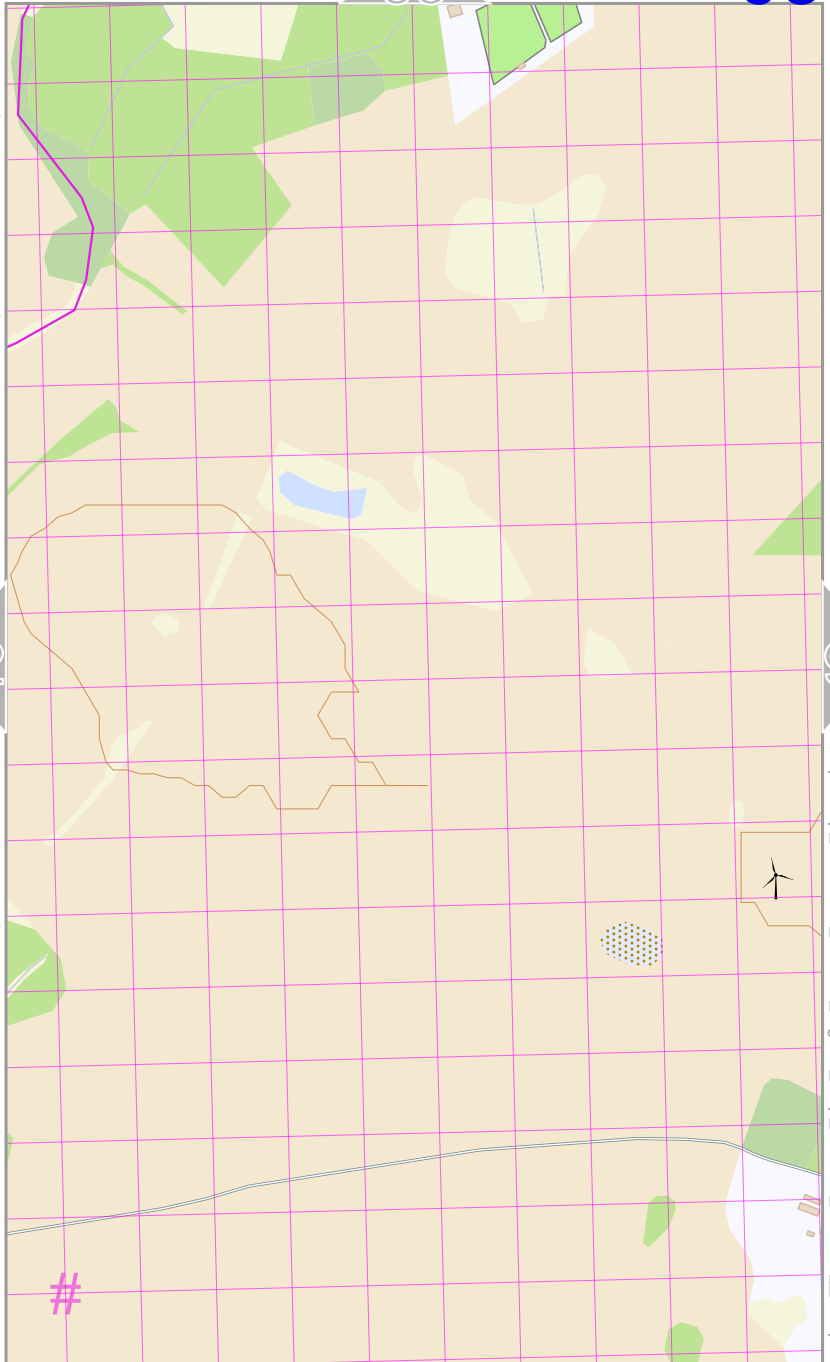
lon 13.28374 lat 54.34693

92

94

lon 13.26713 lat 54.33076 [1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 387.40 km northing 6021.80 km

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

94

54

Map data © OpenStreetMap contributors

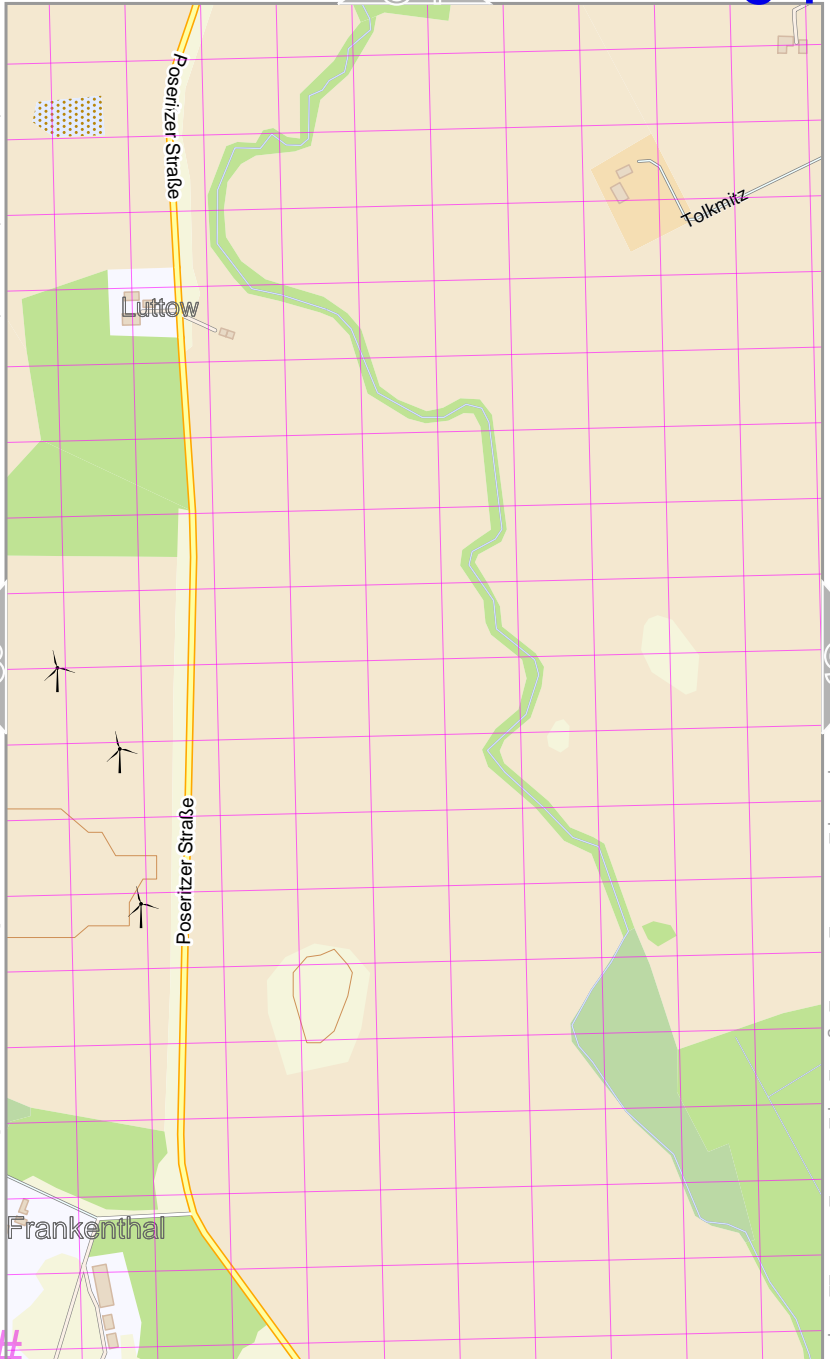
lon 13.28374 lat 54.33076 [nom. scale = 1 / 100000]

lon 13.30035 lat 54.34693

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

93

95



UTM: 33 U easting 388.40 km northing 6021.70 km

UTM-Grid-width = 100m
Contour interval = 20m

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rügen1_Map

55

95

Map data © OpenStreetMap contributors

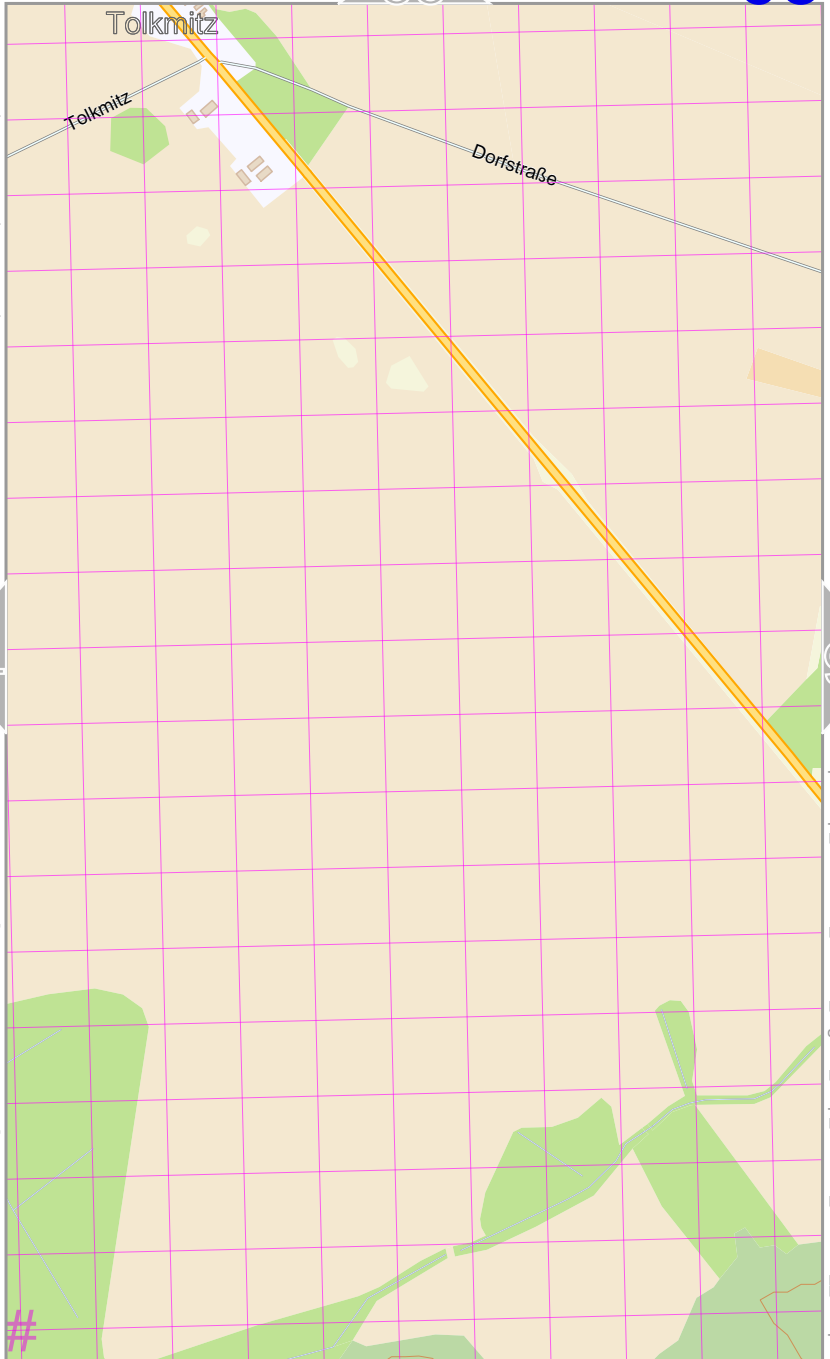
lon 13.30035 [lat 54.33076] / 1 = 100000]

lon 13.31696 [lat 54.34693

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

94

96



UTM: 33 U easting 389.50 km northing 6021.70 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

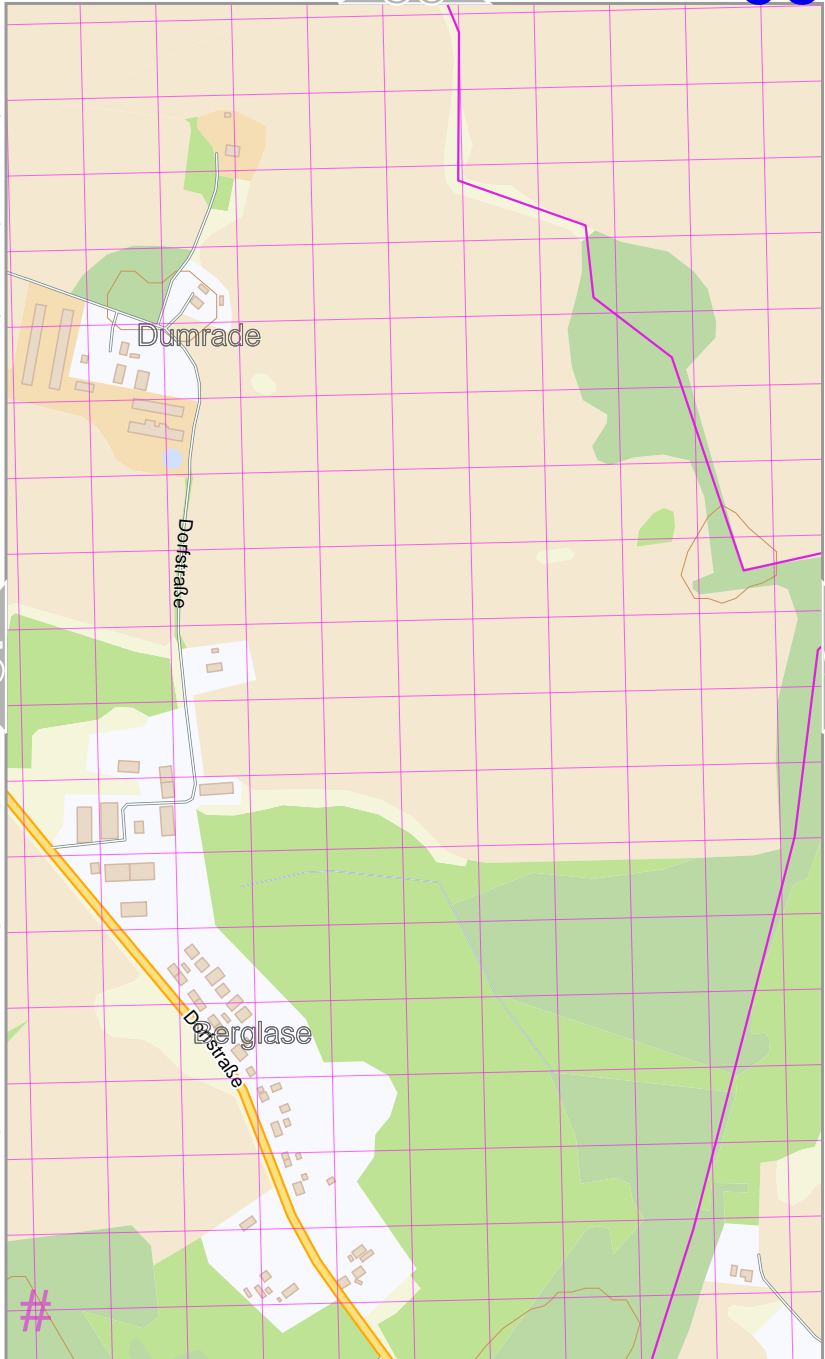
lon 13.33357 lat 54.34693

95

97

lon 13.31313 lat 54.33076 [1 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 390.60 km northing 6621.70 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

57

97

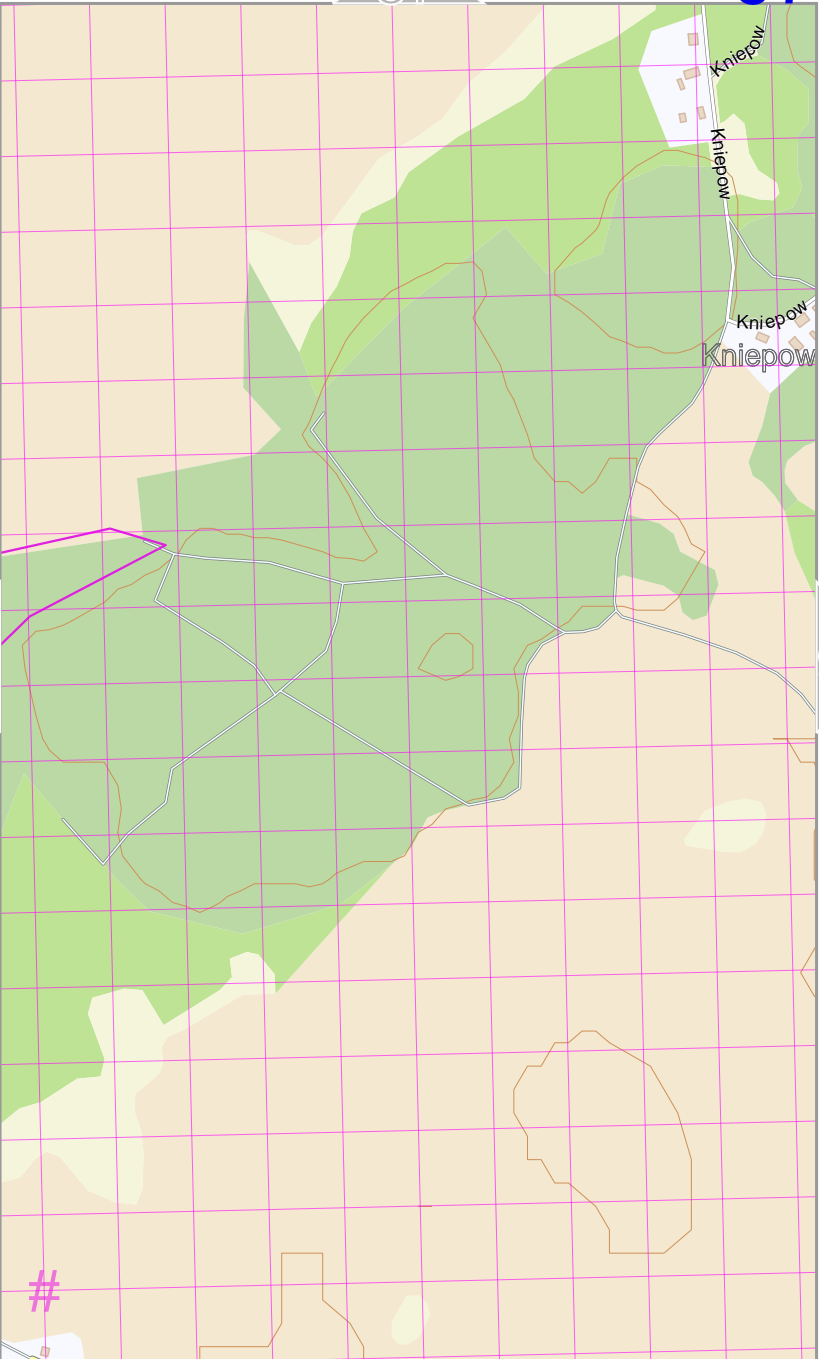
Map data © OpenStreetMap contributors

lon 13.35019 lat 54.34693



lon 13.33357 lat 54.33076 [92761 / 1 = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 391.70 km northing 6021.70 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

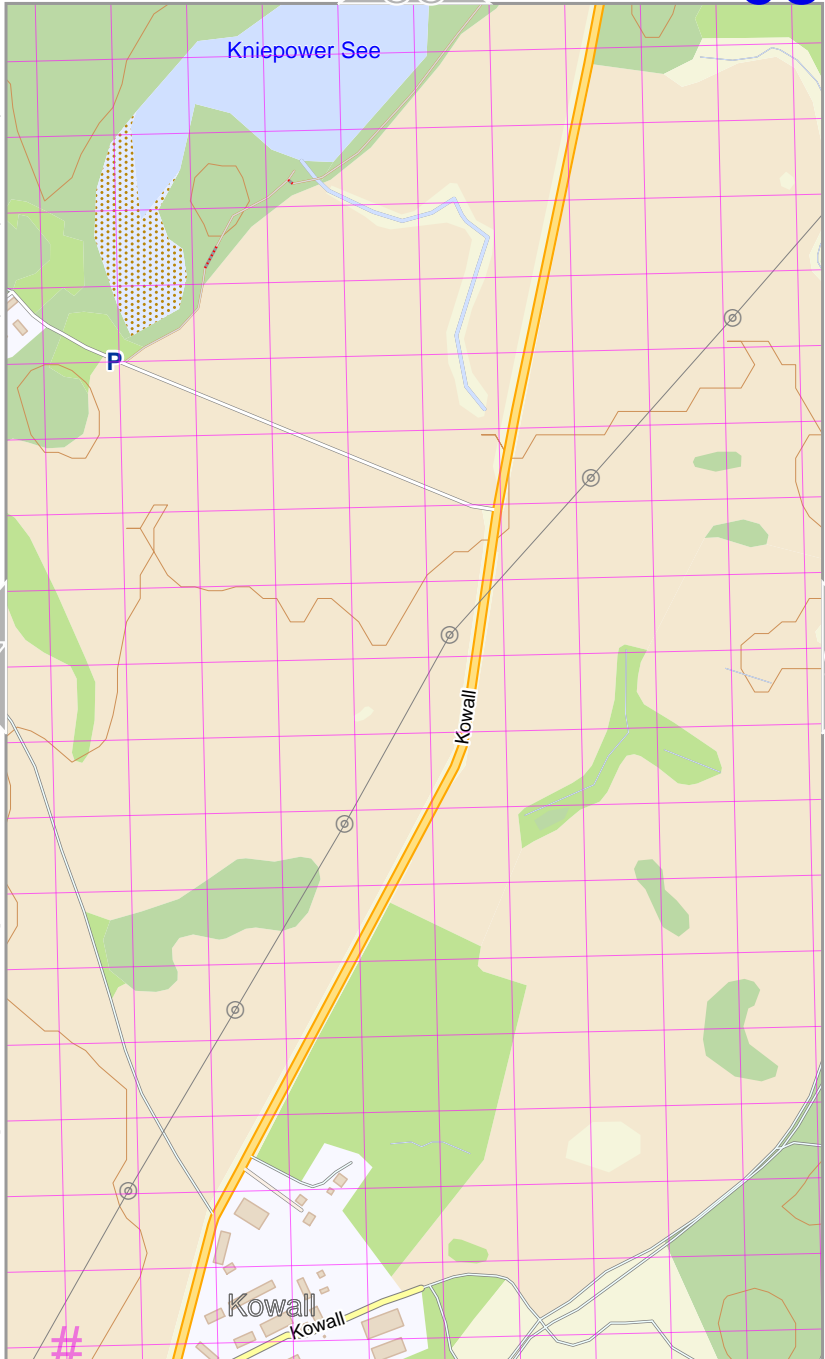
lon 13.36680 lat 54.34693

97

99

lon 13.35019 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 392.80 km northing 6021.60 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

59

99

Map data © OpenStreetMap contributors

lon 13.38341 lat 54.34693

98

100

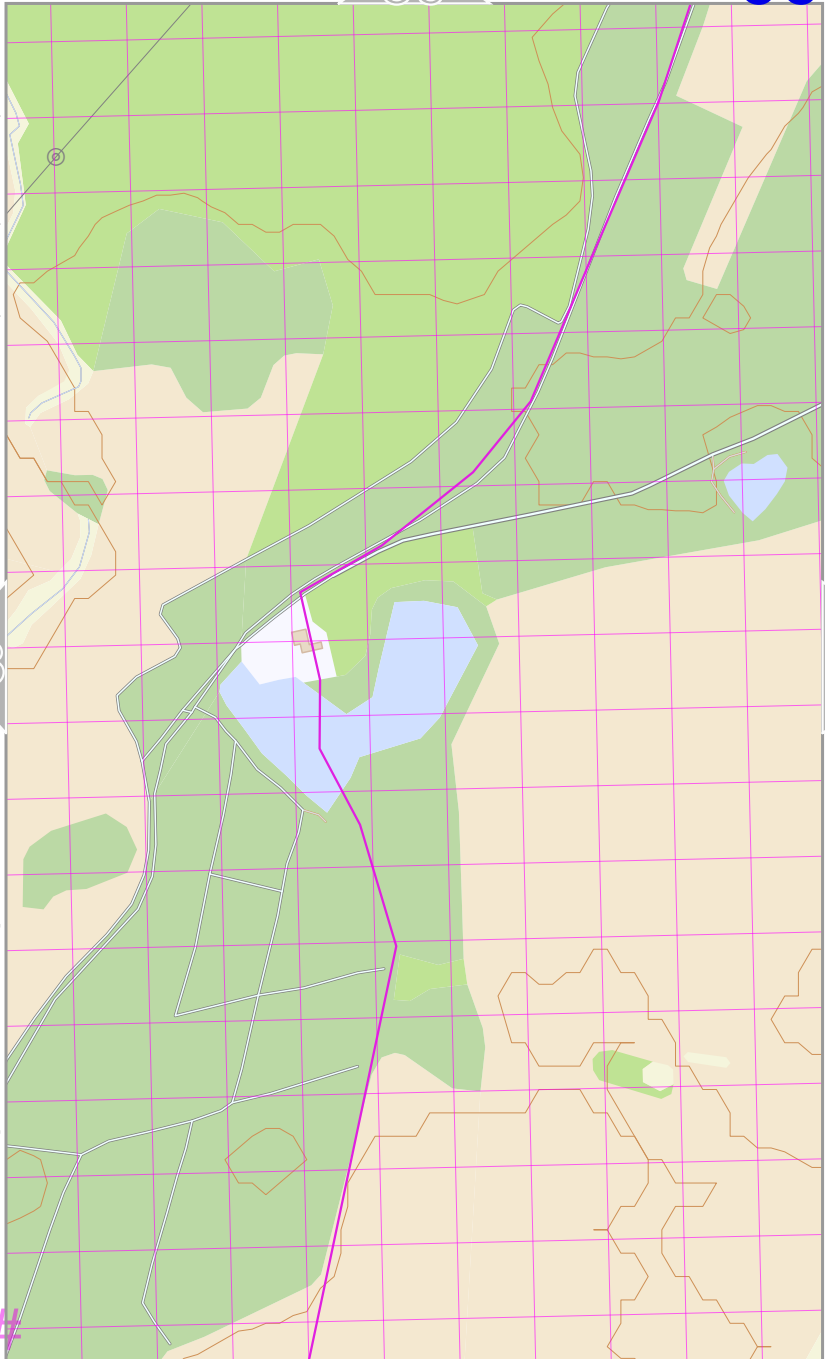
lon 13.36680 lat 54.54706 [1 : 100000] nom. scale

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 393.80 km northing 6021.60 km

UTM-Grid-width = 100m
Contour interval = 20m

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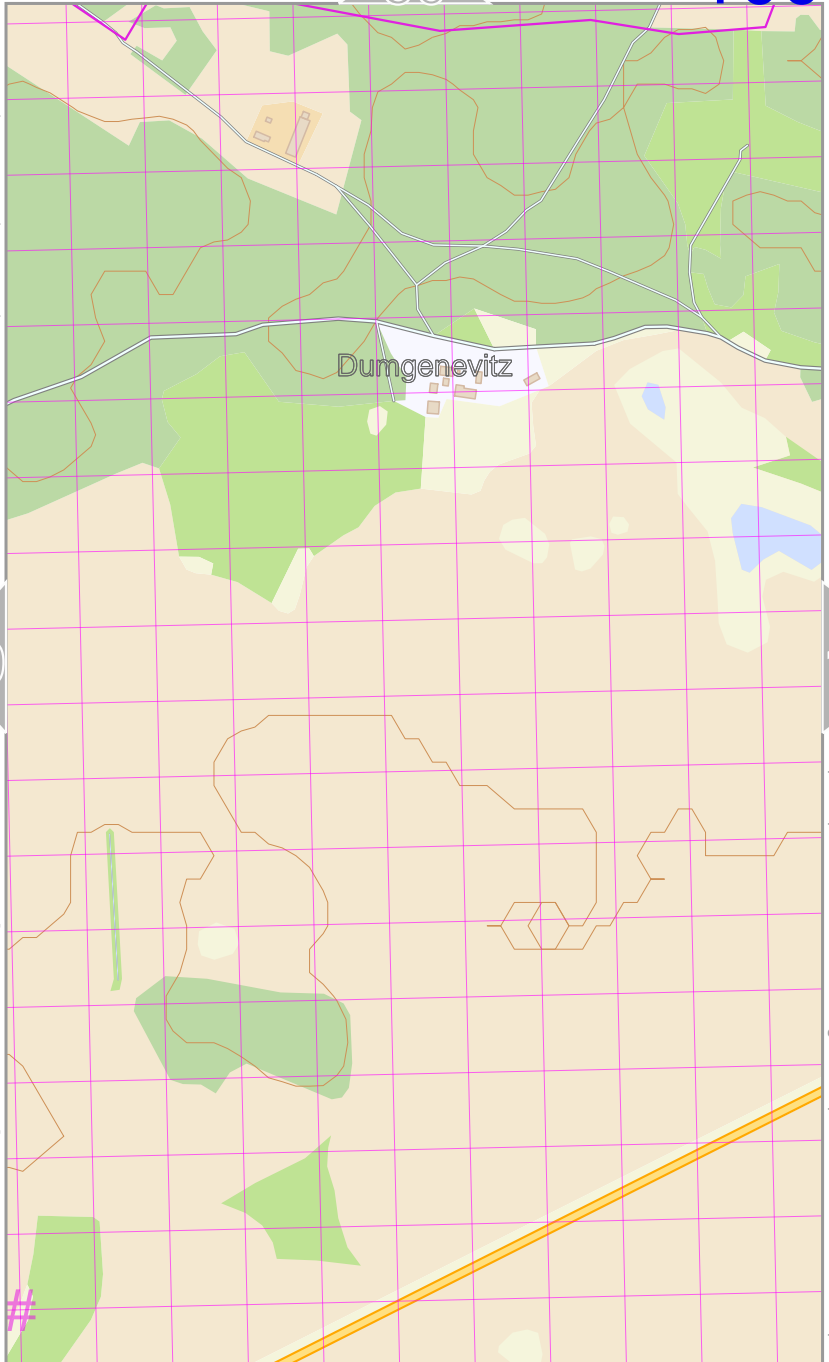


rügen1_Map

100

Map data © OpenStreetMap contributors

lon 13.38341 lat 54.33076 [nom. scale = 1 / 10000]



60

lon 13.40002 lat 54.34693

60

101

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 394.90 km northing 6021.60 km

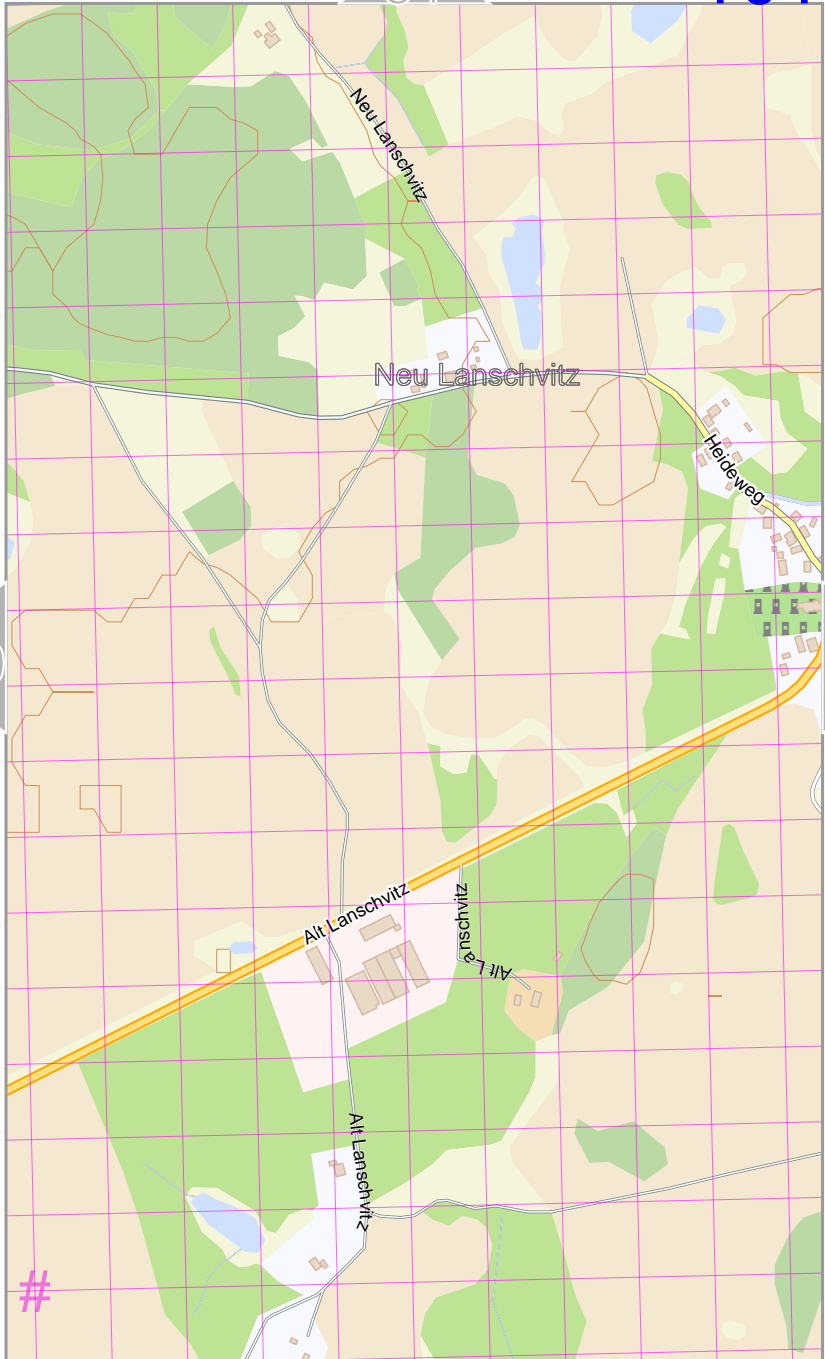
UTM-Grid-width = 100m
Contour interval = 20m

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Map data © OpenStreetMap contributors

lon 13.41663 lat 54.34693



lon 13.40002 lat 54.33076 / 1 = 100000

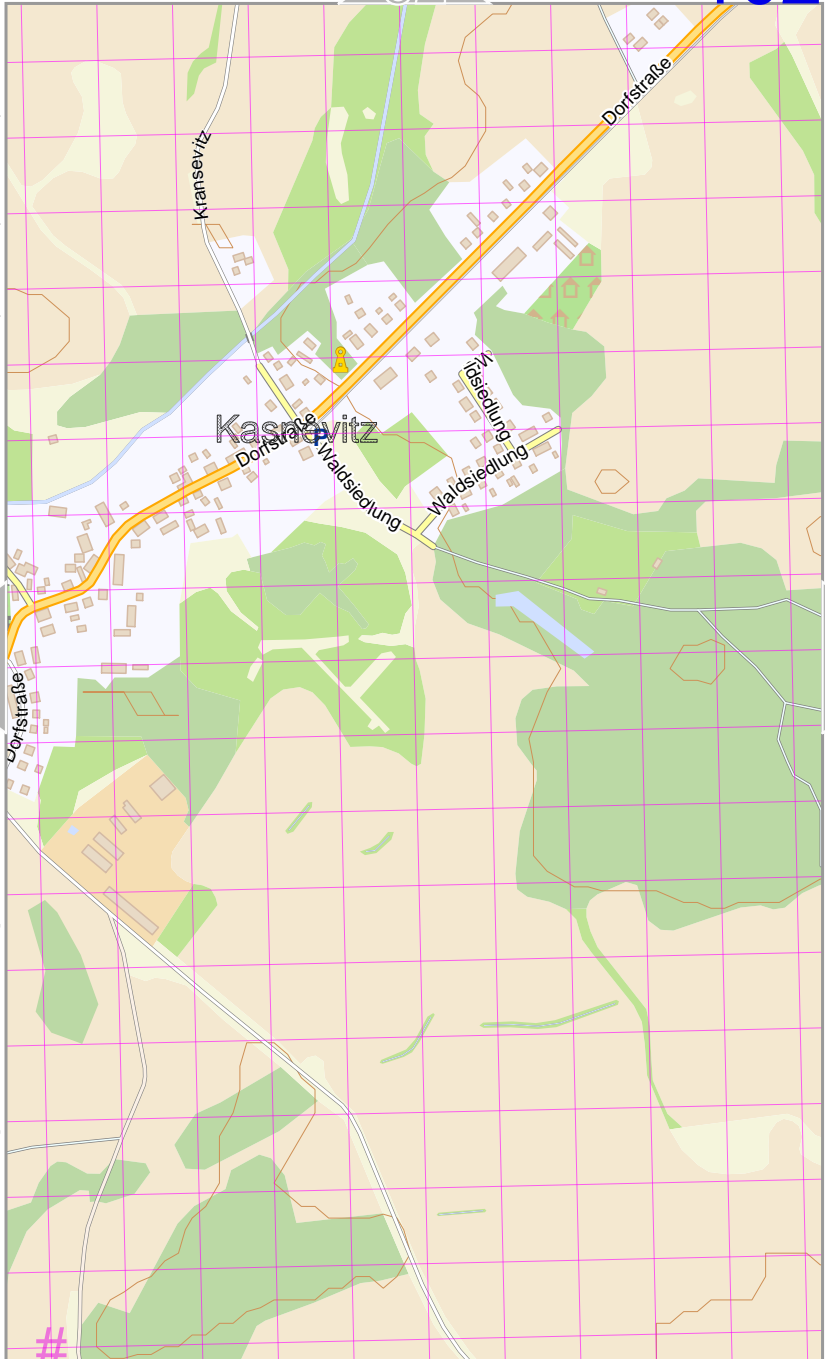
pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 396.00 km northing 6021.60 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.43324 lat 54.34693



lon 13.41663 lat 54.35011 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3501_830.pdf

UTM: 33 U easting 397.10 km northing 6621.50 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

103

63

Map data © OpenStreetMap contributors

lon 13.44985 lat 54.34693

102

104

lon 13.43324 lat 54.33076 [nom. scale = 1 / 100000]

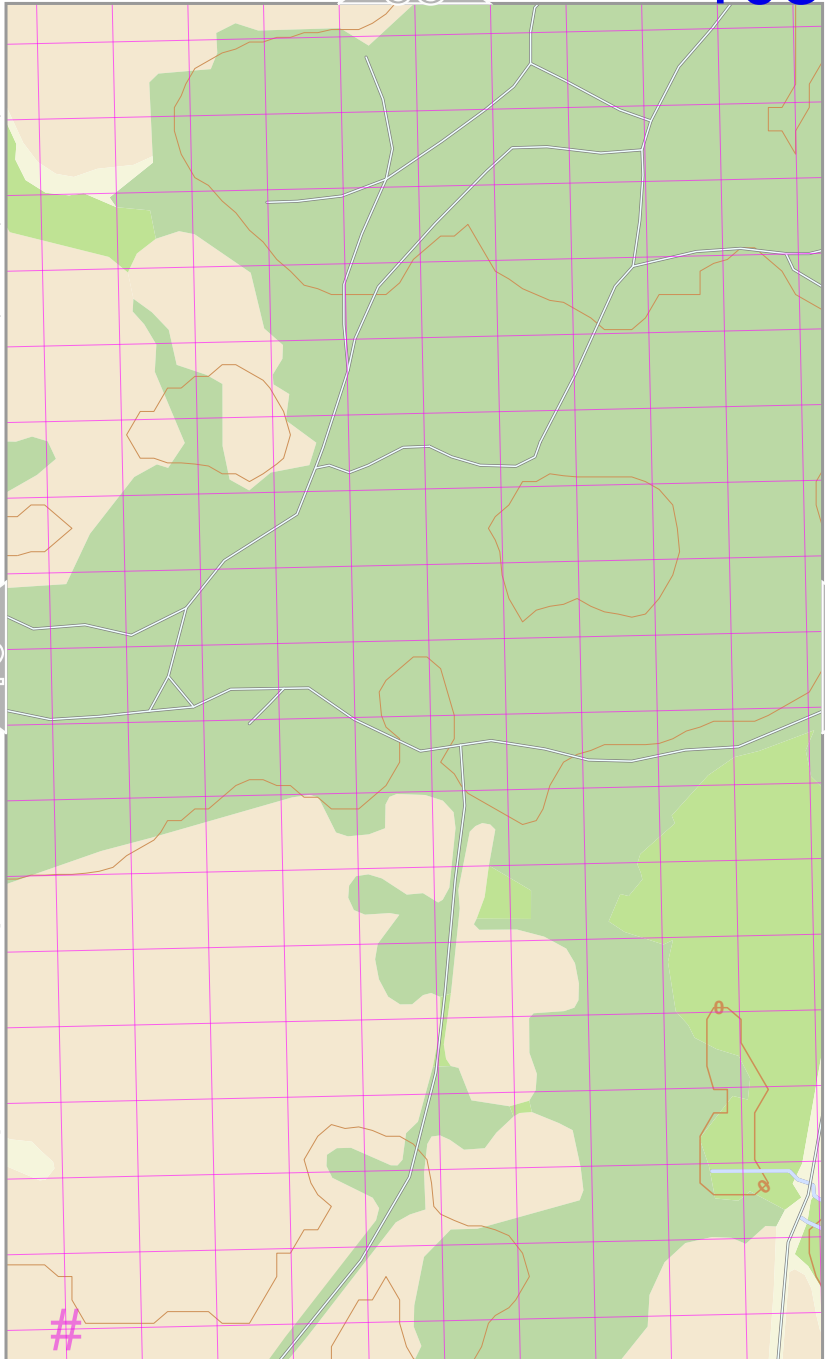
pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

UTM: 33 U easting 398.20 km northing 6021.50 km

UTM-Grid-width = 100m

Contour interval = 20m

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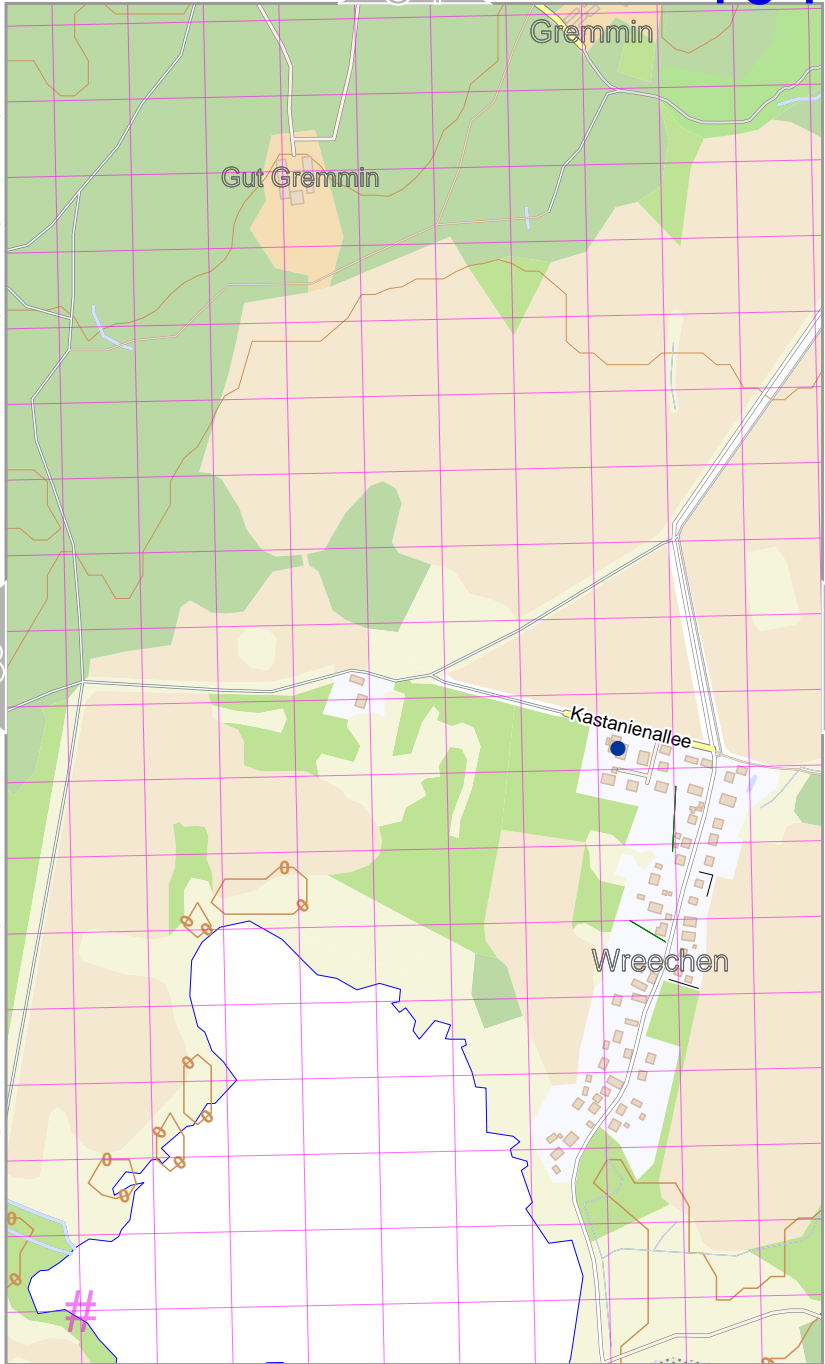


Map data © OpenStreetMap contributors

lon 13.46646 lat 54.34693

lon 13.44985 lat 54.33076 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



103

105

UTM: 33 U easting 399.30 km northing 6021.50 km

UTM-Grid-width = 100m

Contour interval = 20m

rügen1_Map

105

65

Map data © OpenStreetMap contributors

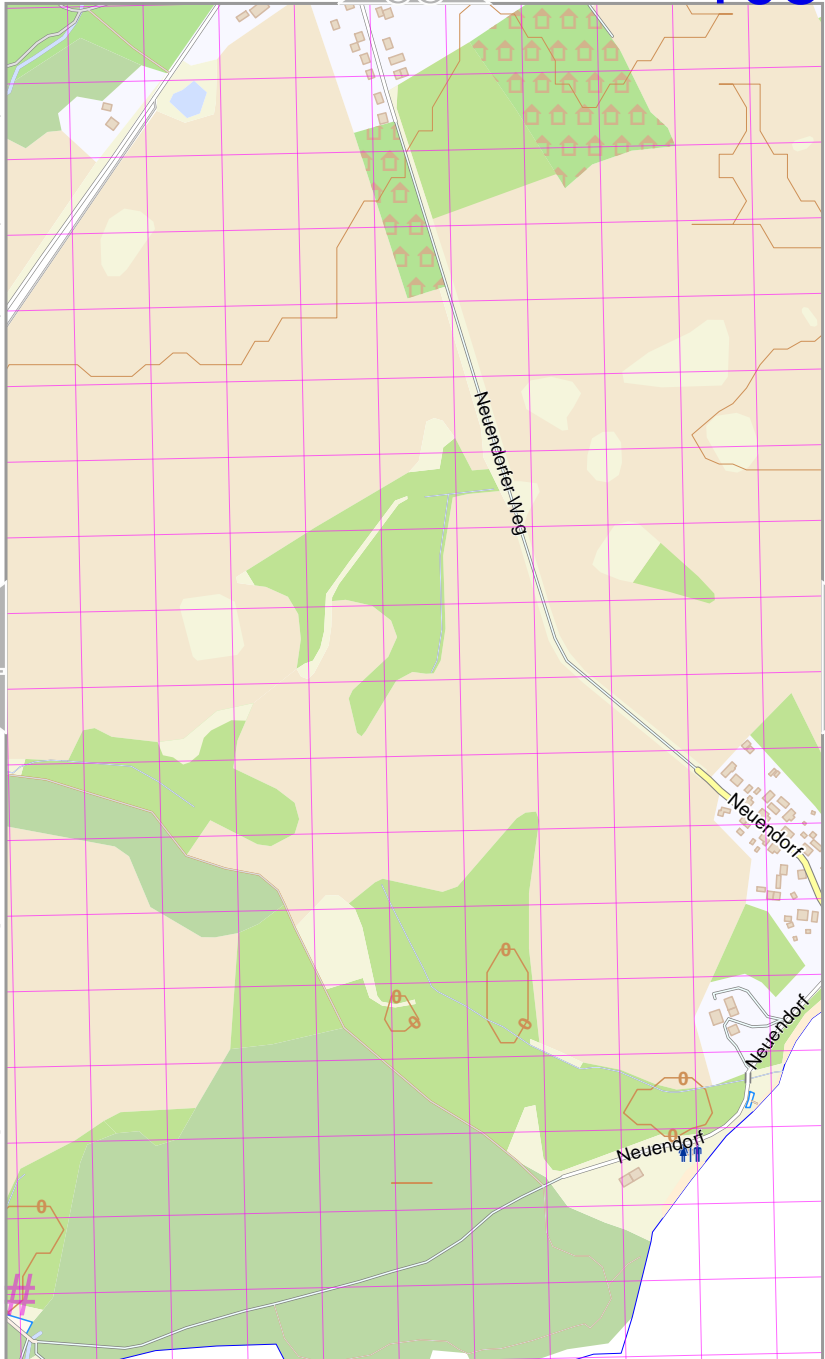
lon 13.48308 lat 54.34693

lon 13.46646 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

104

106



UTM: 33 U easting 400.30 km northing 6021.50 km

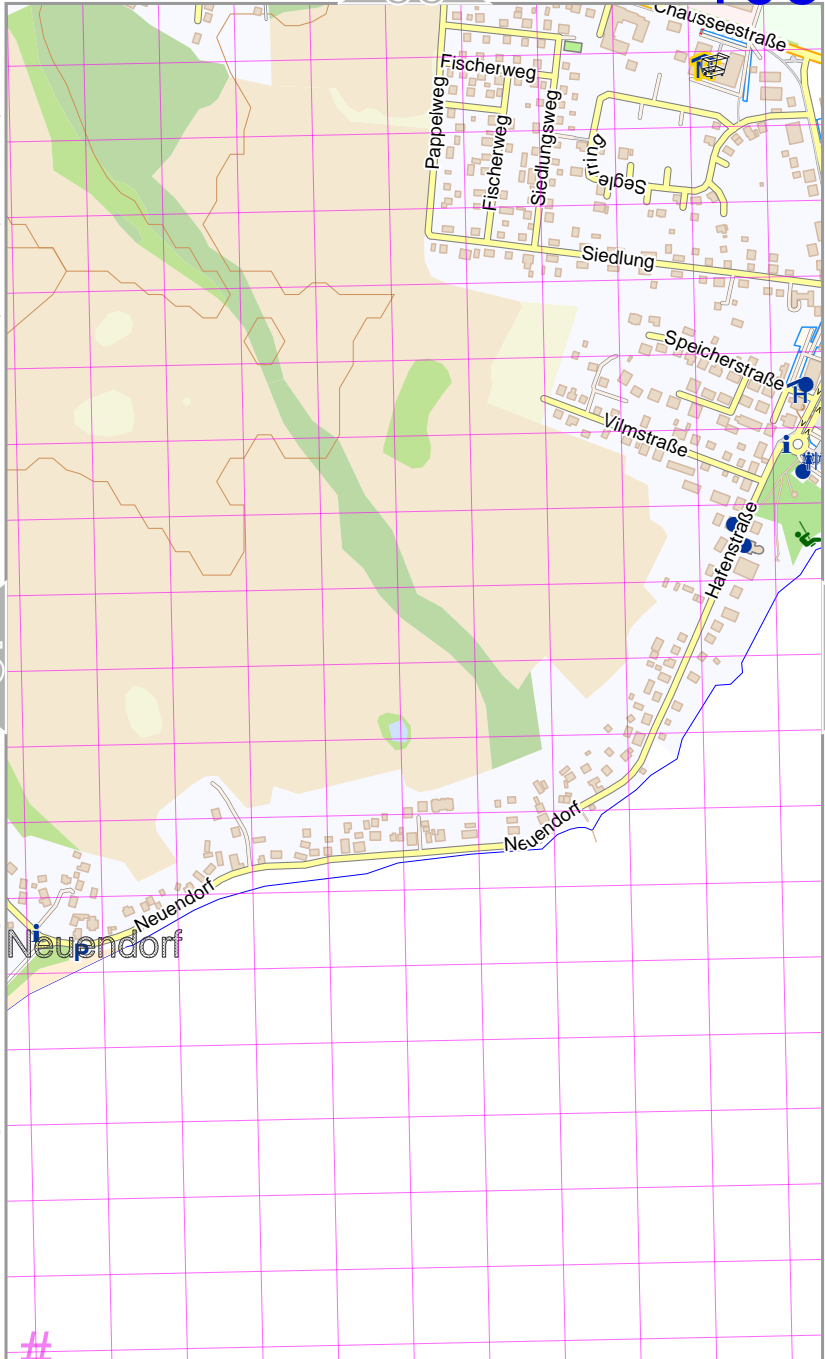
UTM-Grid-width = 100m
Contour interval = 20m

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Map data © OpenStreetMap contributors

lon 13.499691 lat 54.34693



lon 13.48308 lat 54.33076 [nom. scale = 1 / 100000]

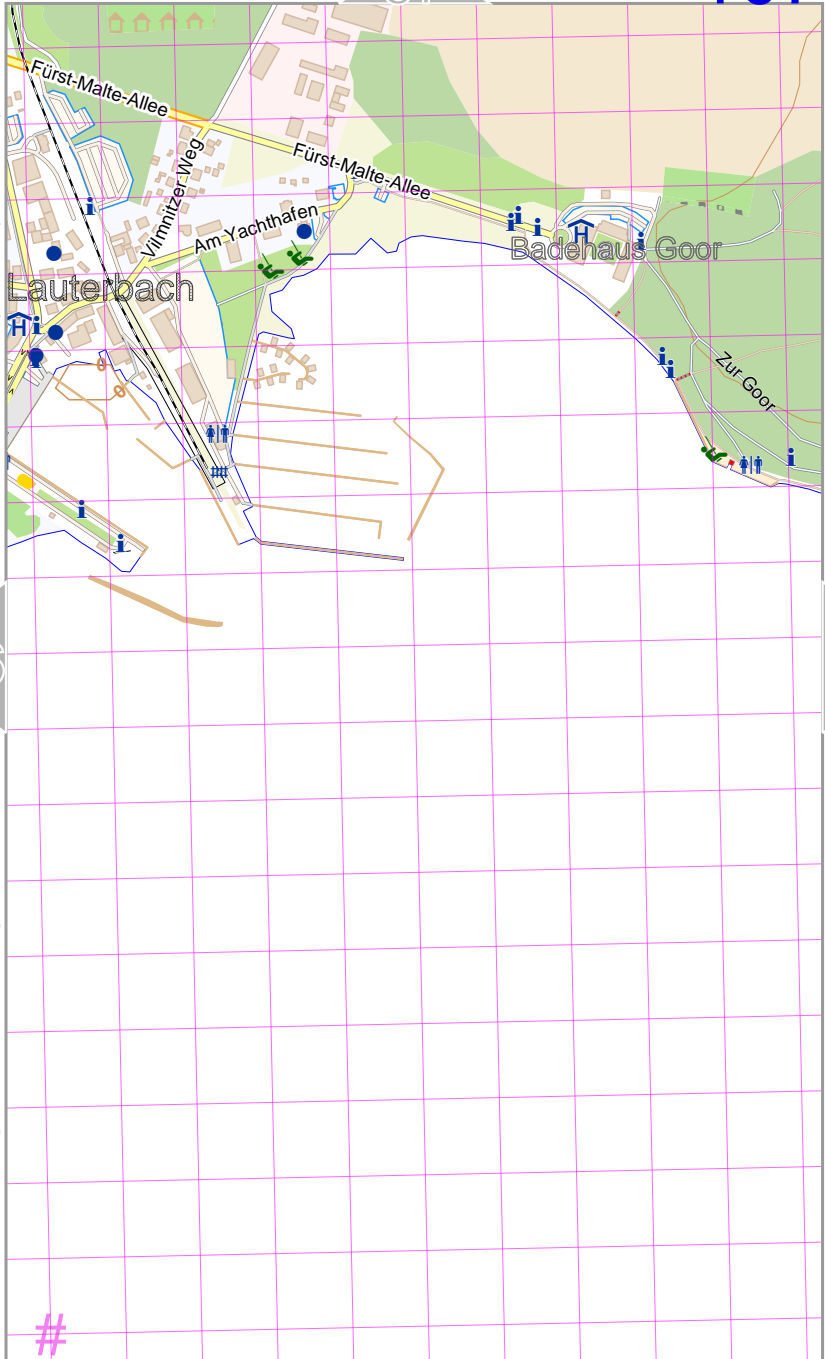
pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 401.40 km northing 6621.40 km

UTM-Grid-width = 100m
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.516301 lat 54.34693



lon 13.49969 lat 54.33076 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 402.50 km northing 6621.40 km

UTM-Grid-width = 100m

Contour interval = 20m

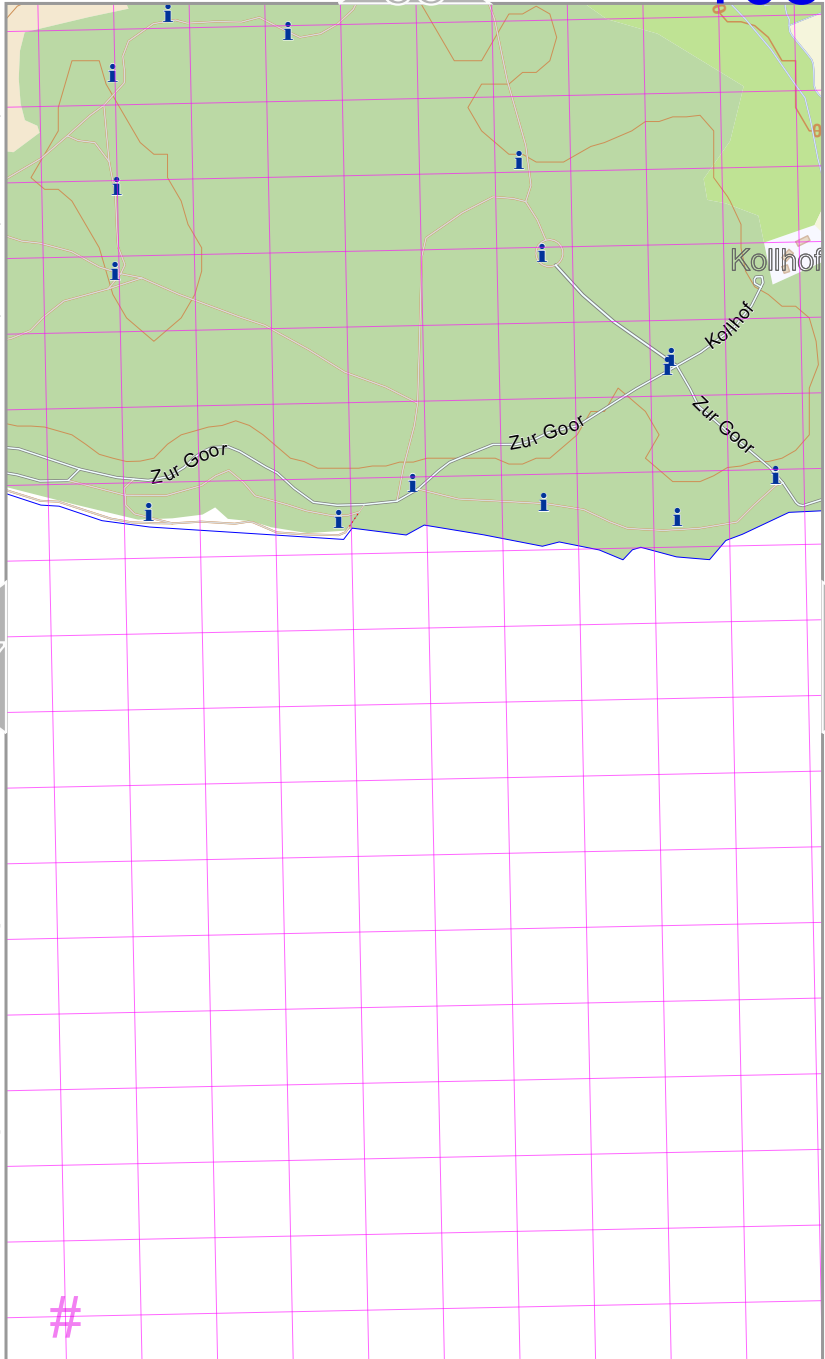
rügen1_Map

68

108

Map data © OpenStreetMap contributors

lon 13.53291 lat 54.34693



Kollhof

Kollhof

Zur Goor

Zur Goor

107

109

lon 13.51630 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

#

UTM: 33 U easting 403.60 km northing 6021.40 km

UTM-Grid-width = 100m

Contour interval = 20m

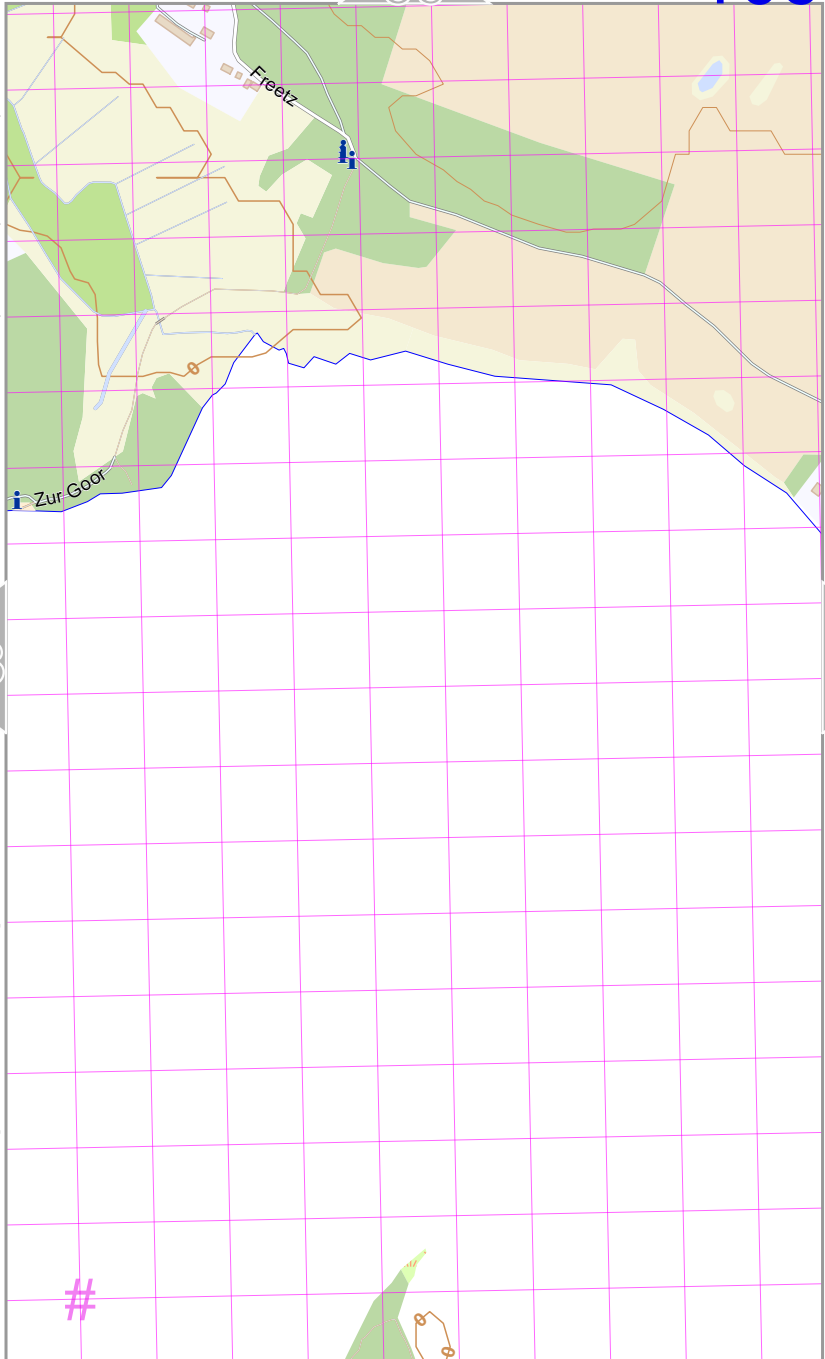
rügen1_Map

109

69

Map data © OpenStreetMap contributors

lon 13.54952 lat 54.34693



108

110

lon 13.53291 lat 54.33076 / 1 = 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

UTM: 33 U easting 404.70 km northing 6021.40 km

UTM-Grid-width = 100m
Contour interval = 20m

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rügen1_Map

110

70

109

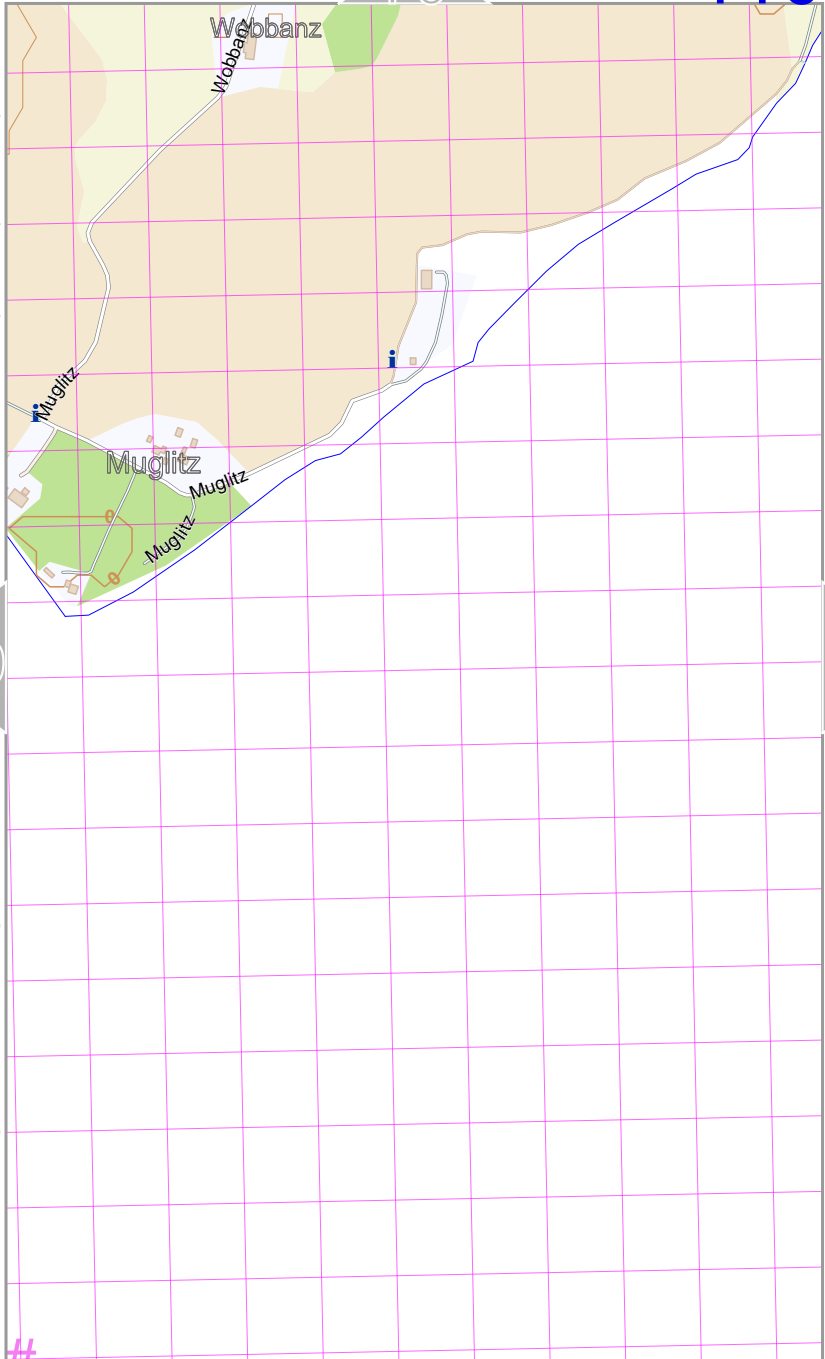
111

Map data © OpenStreetMap contributors

lon 13.54952 lat 54.33076 [9210000]

lon 13.56613 lat 54.34693

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 405.70 km northing 6021.30 km
 UTM-Grid-width = 100m
 Contour interval = 20m

rügen1_Map

71

111

Map data © OpenStreetMap contributors

lon 13.58274 lat 54.34693

lon 13.56613 lat 54.33076 [nom. scale = 1 / 100000]

110

112

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 406.80 km northing 6021.30 km

UTM-Grid-width = 100m
Contour interval = 20m

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rügen1_Map

72

112

Map data © OpenStreetMap contributors

lon 13.59935 lat 54.34693

111

113

lon 13.58274 lat 54.33076 [nom. scale = 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf

#

UTM: 33 U easting 407.90 km northing 6021.30 km

UTM-Grid-width = 100m

Contour interval = 20m

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rügen1_Map

73

113

Map data © OpenStreetMap contributors

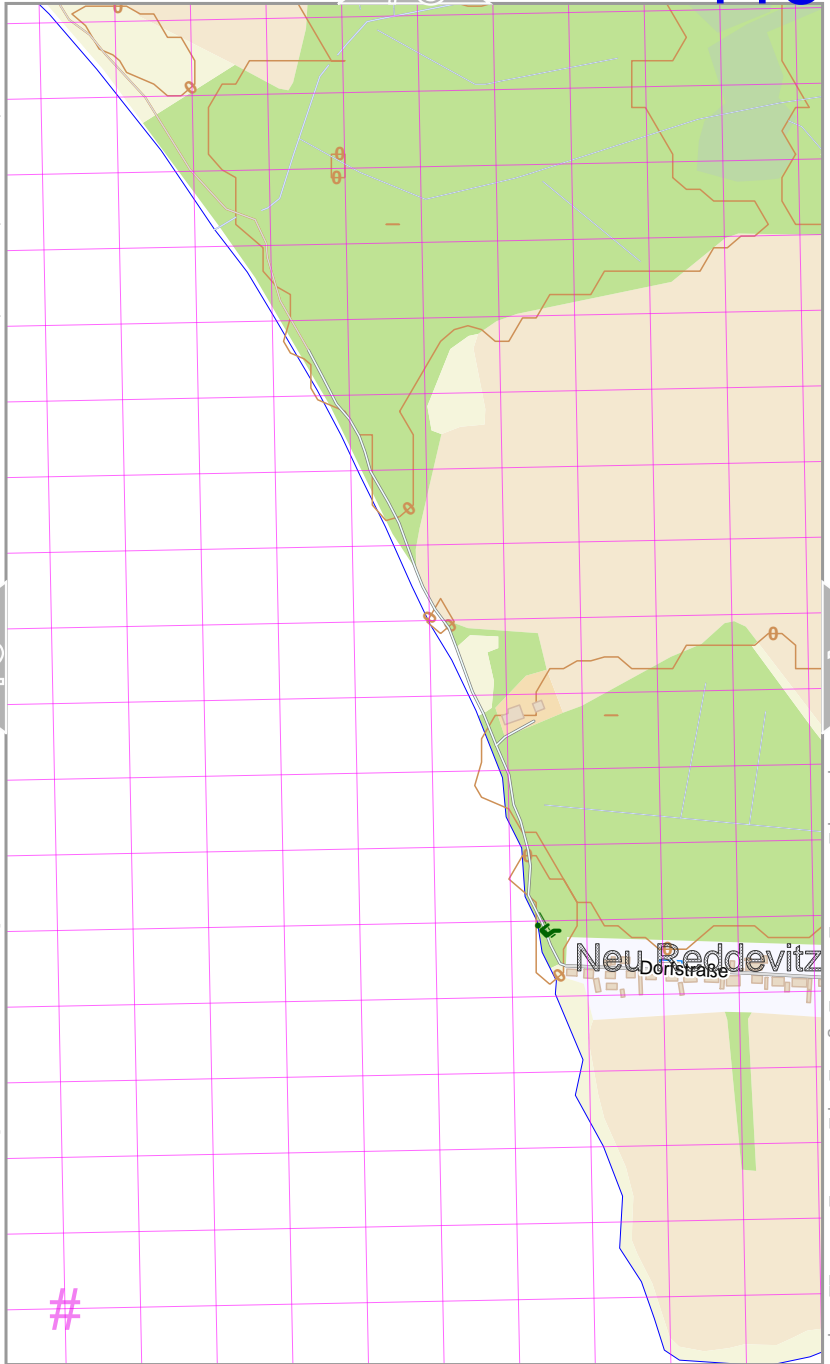
lon 13.61596 lat 54.34693

lon 13.59935 lat 54.33076 [nom. scale = 1 / 1 / 10000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

112

114



UTM: 33 U easting 409.00 km northing 6021.30 km

UTM-Grid-width = 100m

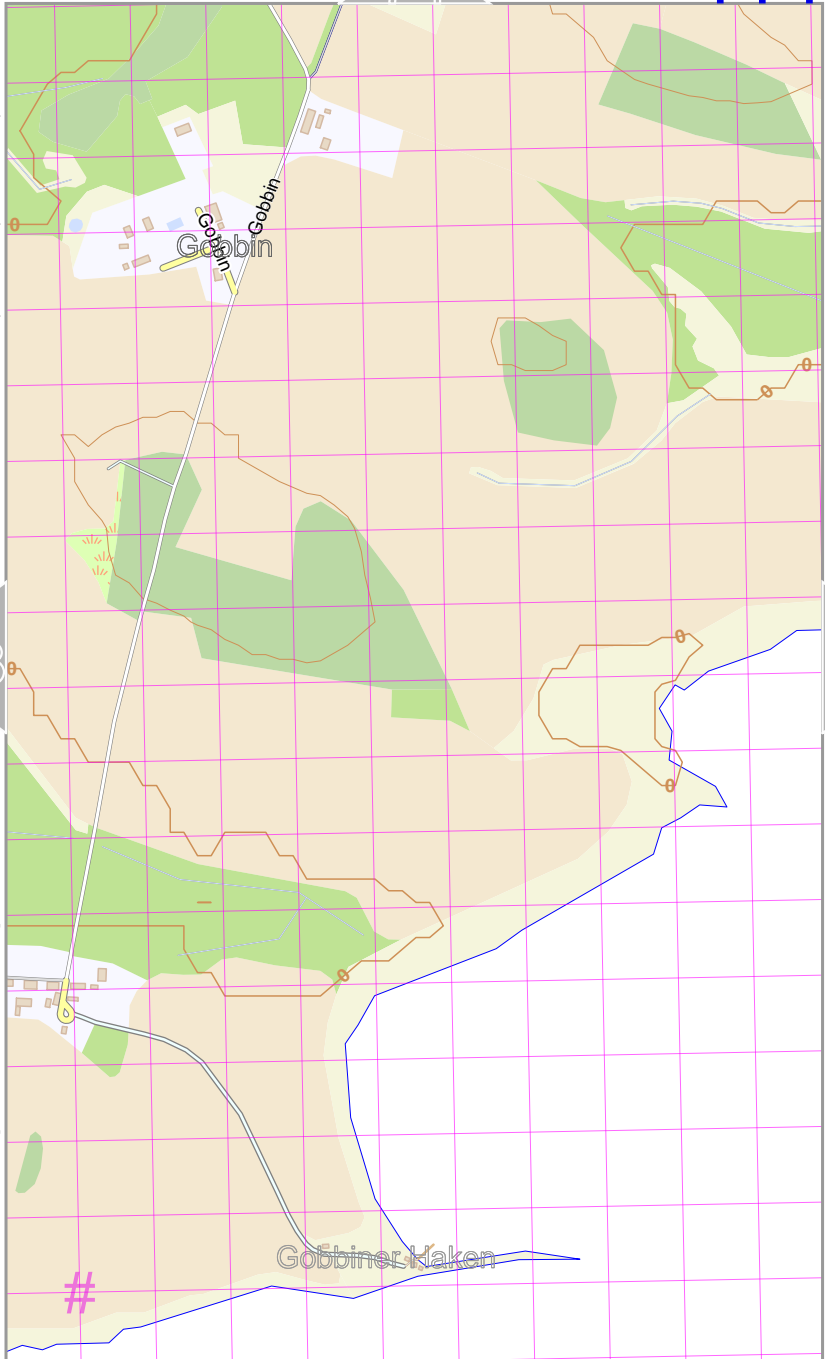
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.63258 lat 54.34693

lon 13.61996 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 410.10 km northing 6021.30 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

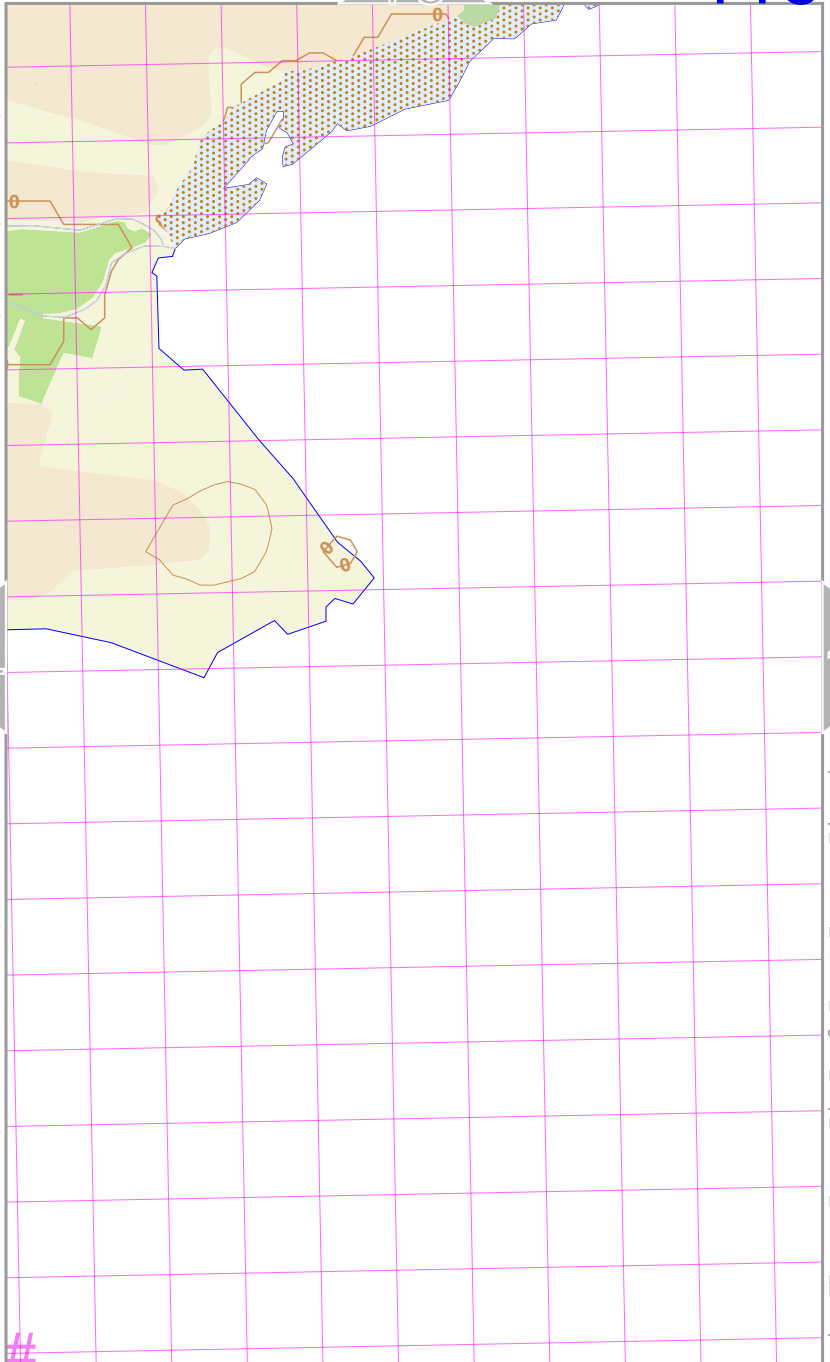
115

Map data © OpenStreetMap contributors

lon 13.632258 lat 54.33076 [9270000]

lon 13.64919 lat 54.34693

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



114

116

UTM: 33 U easting 411.10 km northing 6021.20 km

UTM-Grid-width = 100m
Contour interval = 20m

rügen1_Map

76

116

Map data © OpenStreetMap contributors

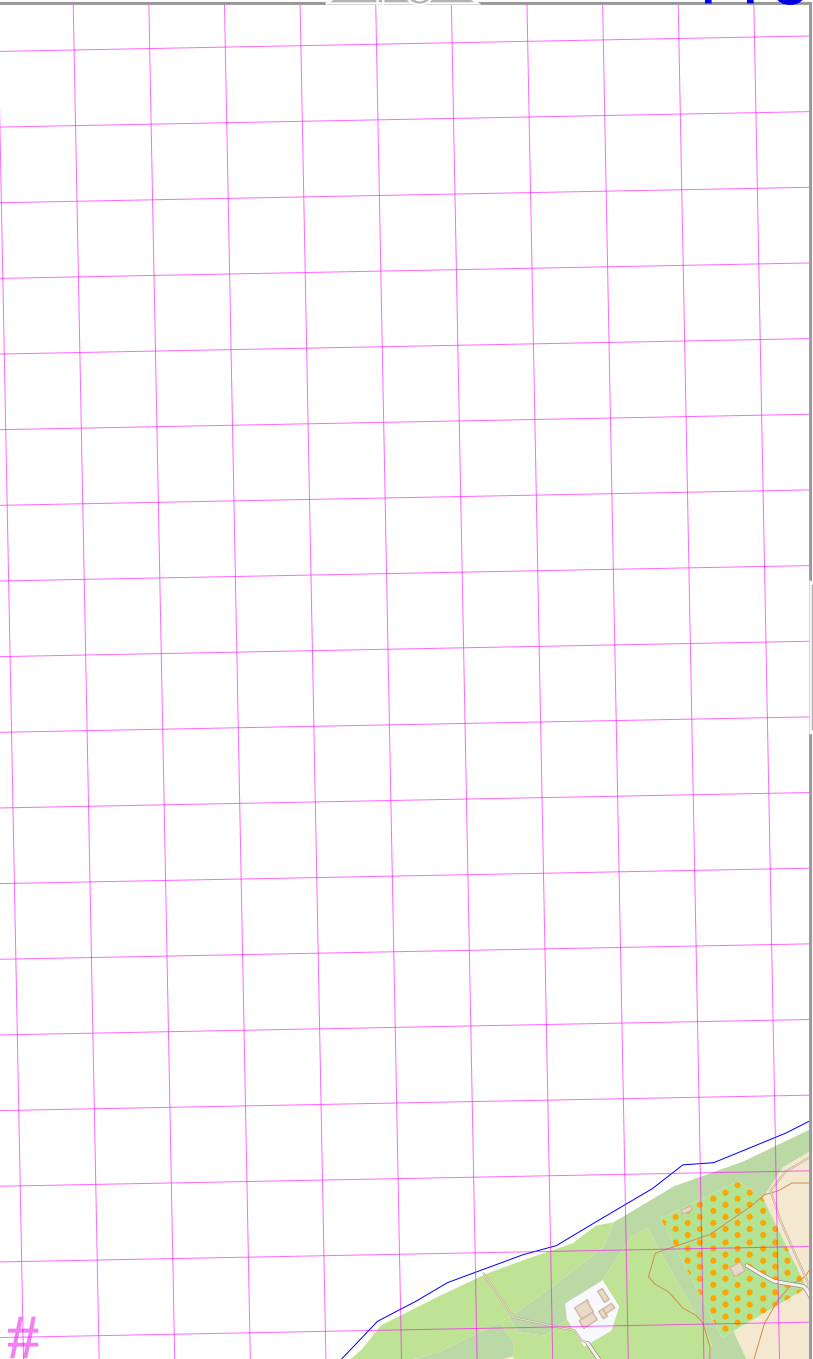
lon 13.66580 lat 54.34693

115

117

lon 13.64919 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_13.4166_54.3550_830.pdf



UTM: 33 U easting 412.20 km northing 6021.20 km

UTM-Grid-width = 100m
Contour interval = 20m

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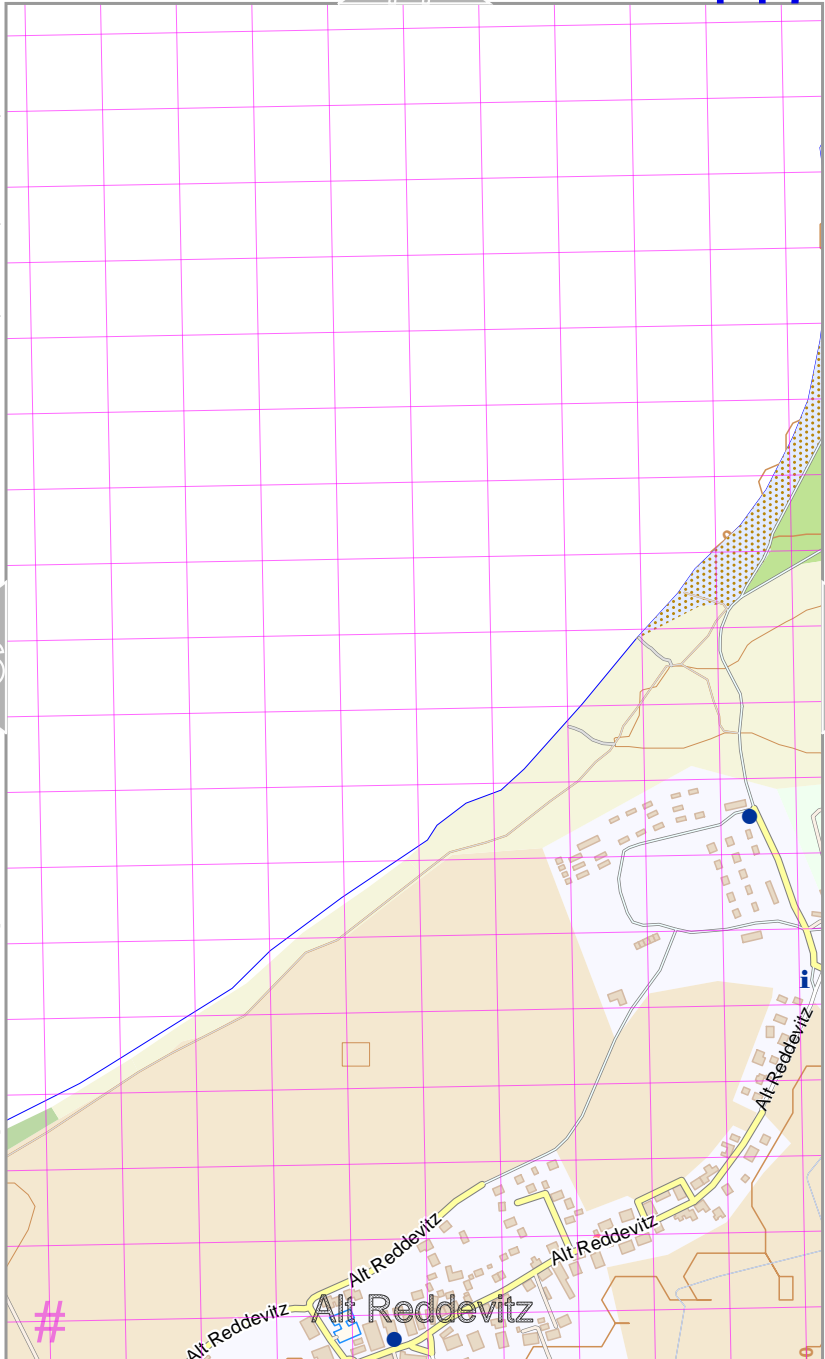
Map data © OpenStreetMap contributors

lon 13.68241 lat 54.34693



lon 13.66580 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 413.30 km northing 6021.20 km

UTM-Grid-width = 100m
Contour interval = 20m

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rügen1_Map

118

78

Map data © OpenStreetMap contributors

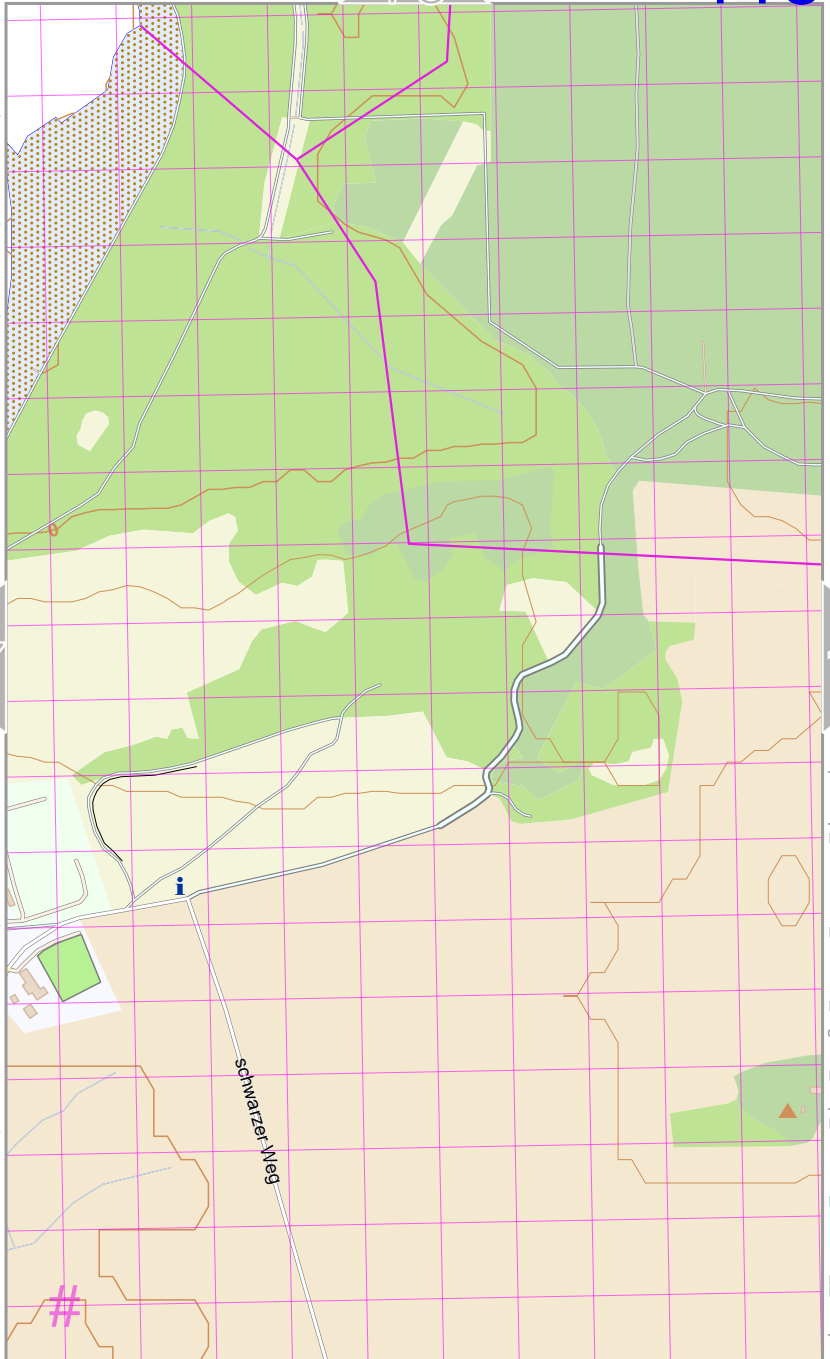
lon 13.69902 lat 54.34693

lon 13.68241 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf

117

119



UTM: 33 U easting 414.40 km northing 6621.20 km

UTM-Grid-width = 100m
Contour interval = 20m

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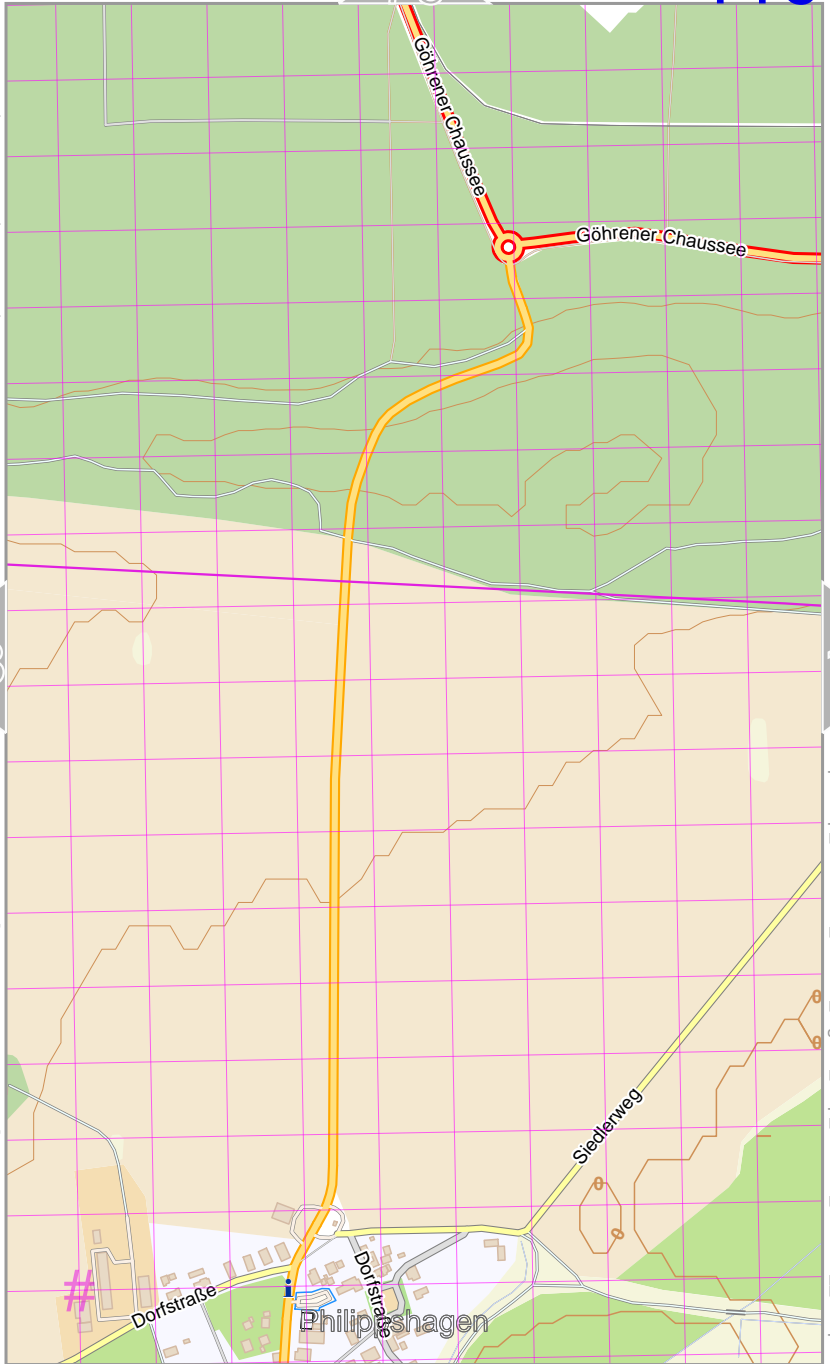


Map data © OpenStreetMap contributors

lon 13.71563 lat 54.34693

lon 13.69902 lat 54.33076 [nom. scale = 1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 415.50 km northing 6021.20 km

UTM-Grid-width = 100m

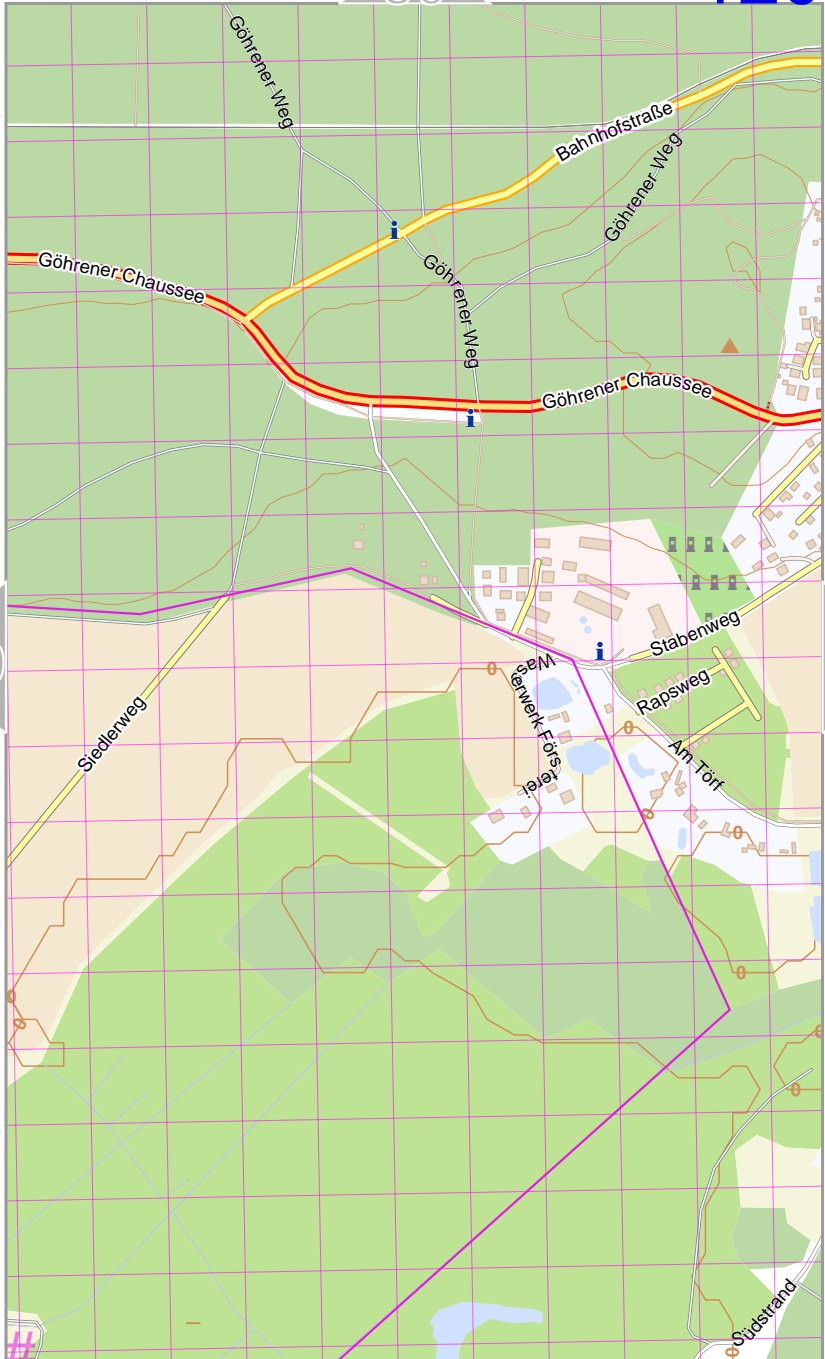
Contour interval = 20m

Map data © OpenStreetMap contributors

lon 13.73224 lat 54.34693

lon 13.71717 lat 54.33076 [1 / 100000]

pdfmap_20230919_050947_rügen1_Map_134166_54_3550_830.pdf



UTM: 33 U easting 416.50 km northing 6621.10 km

UTM-Grid-width = 100m
Contour interval = 20m

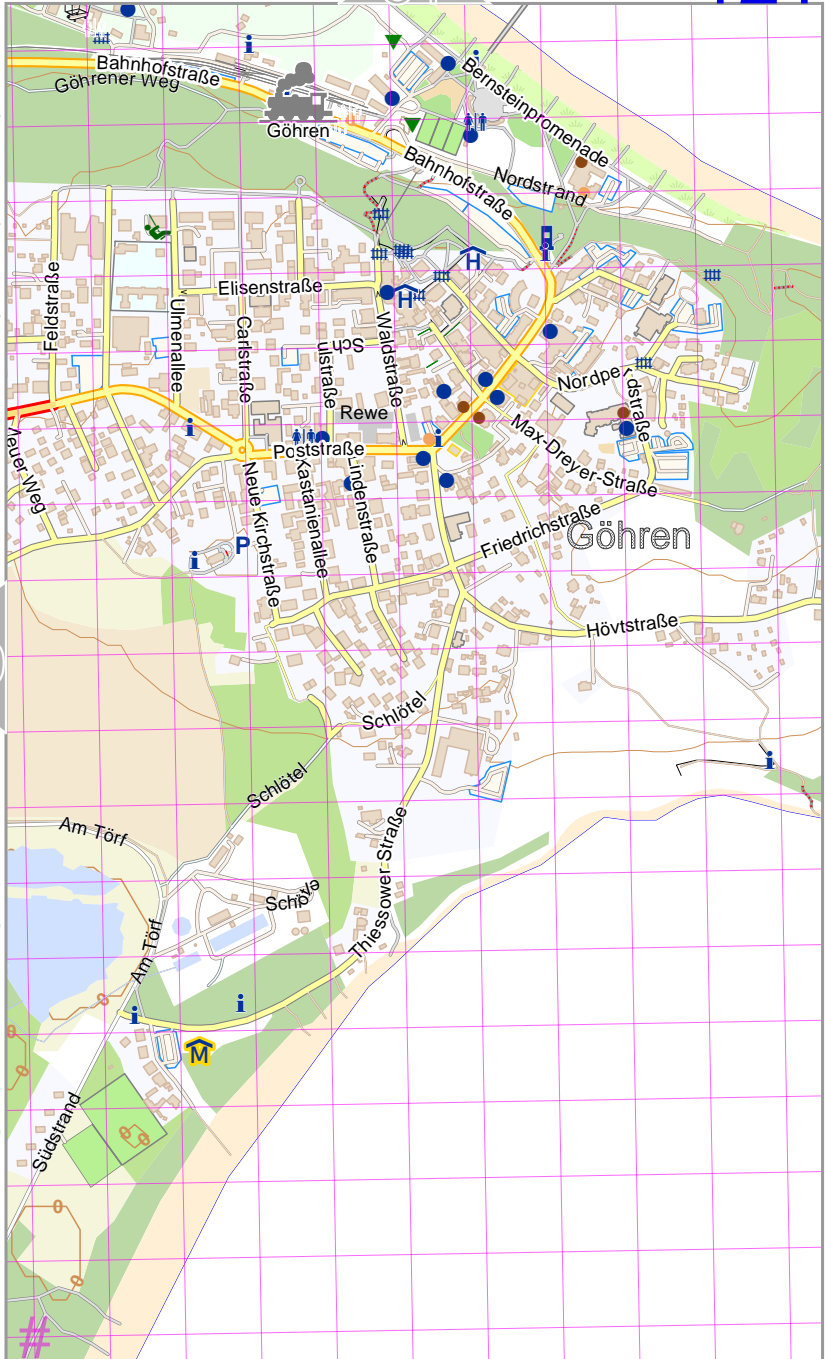
119

80

121

Map data © OpenStreetMap contributors

lon 13.74885 lat 54.34693



120

[13.74885 lat 54.34693] 1 = 100000 [scale = 100000]

pdfmap_20230919_050947_rügen1_Map_13.74166_54.3550_830.pdf

UTM: 33 U easting 417.60 km northing 6621.10 km

UTM-Grid-width = 100m
Contour interval = 20m