

top

2

lon 33.75772 lat 50.01458



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lon 33.57308 lat 49.93366 [nom. scale = 1 / 50000]

Myhorod



UTM: 36 U easting 542.00 km northing 5532.00 km
UTM-Grid-width = 1000m

13



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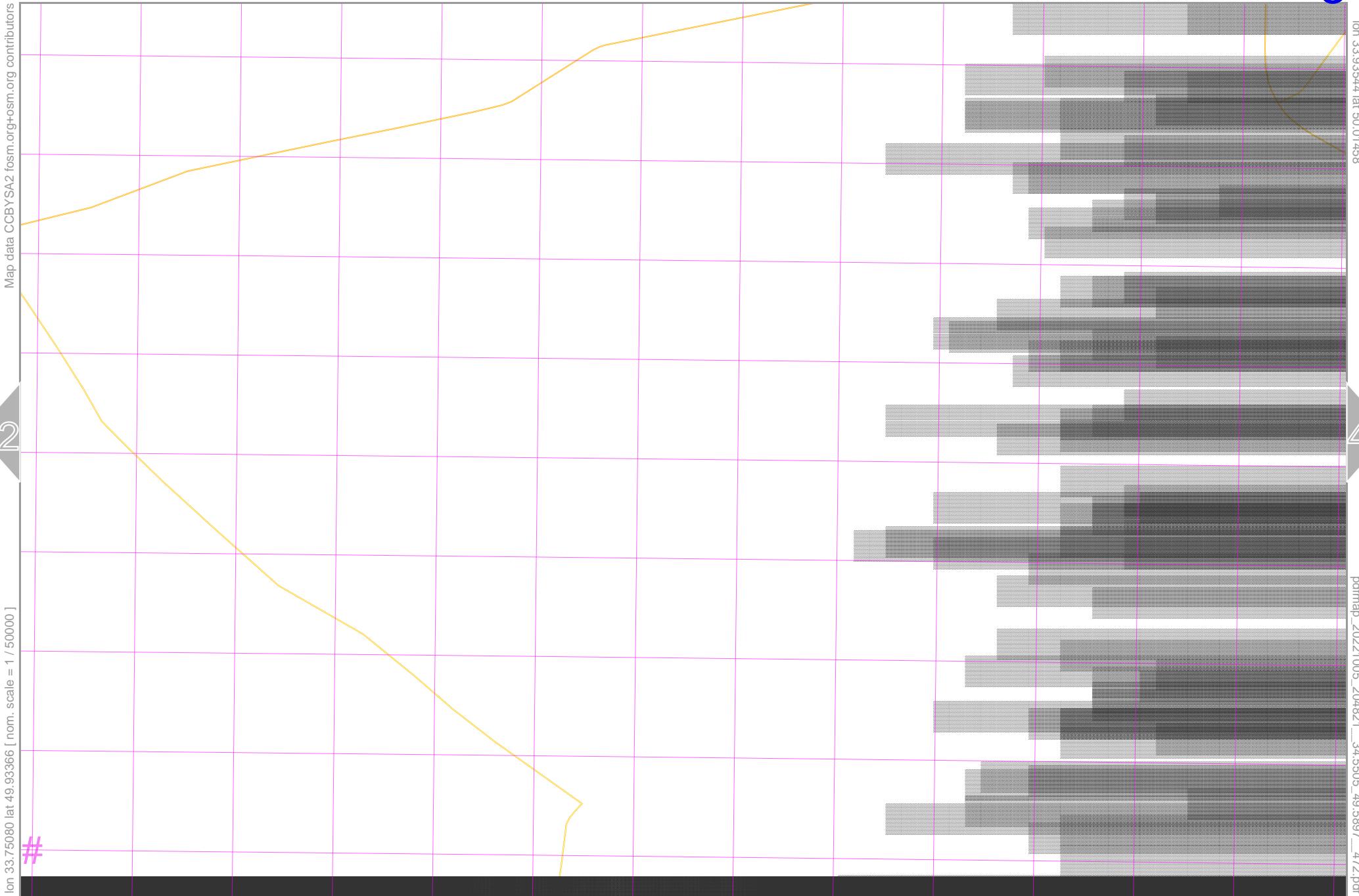
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3

lon 33.93541 lat 50.01458

4

pdfmap_20221005_204821_34.5505_49.5897_472.pdf



top

4

lon 34.11316 lat 50.01458

5

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3

lon 33.92852 lat 49.93366 [nom. scale = 1 / 50000]

UTM: 36 U easting 567.00 km northing 5532.00 km
UTM-Grid-width = 1000m

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15



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5

lon 34.29088 lat 50.01458

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4

lon 34.10624 lat 49.93366 [nom. scale = 1 / 50000]

UTM: 36 U easting 580.00 km northing 5532.00 km
UTM-Grid-width = 1000m



16

top

6

lon 34.46860 lat 50.01458

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7

lon 34.28397 lat 49.93366 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 593.00 km northing 5533.00 km
UTM-Grid-width = 1000m

17



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UTM: 36 U easting 605.00 km northing 5533.00 km
UTM-Grid-width = 1000m



top

8

lon 34.82405 lat 50.01458

9

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7

lon 34.63941 lat 49.93366 [nom. scale = 1 / 50000]

UTM: 36 U easting 618.00 km northing 5533.00 km
UTM-Grid-width = 1000m

19



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top

9

lon 35.00177 lat 50.01458

10

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∞

lon 34.81713 lat 49.93366 [nom. scale = 1 / 50000]

UTM: 36 U easting 631.00 km northing 5533.00 km

UTM-Grid-width = 1000m

20



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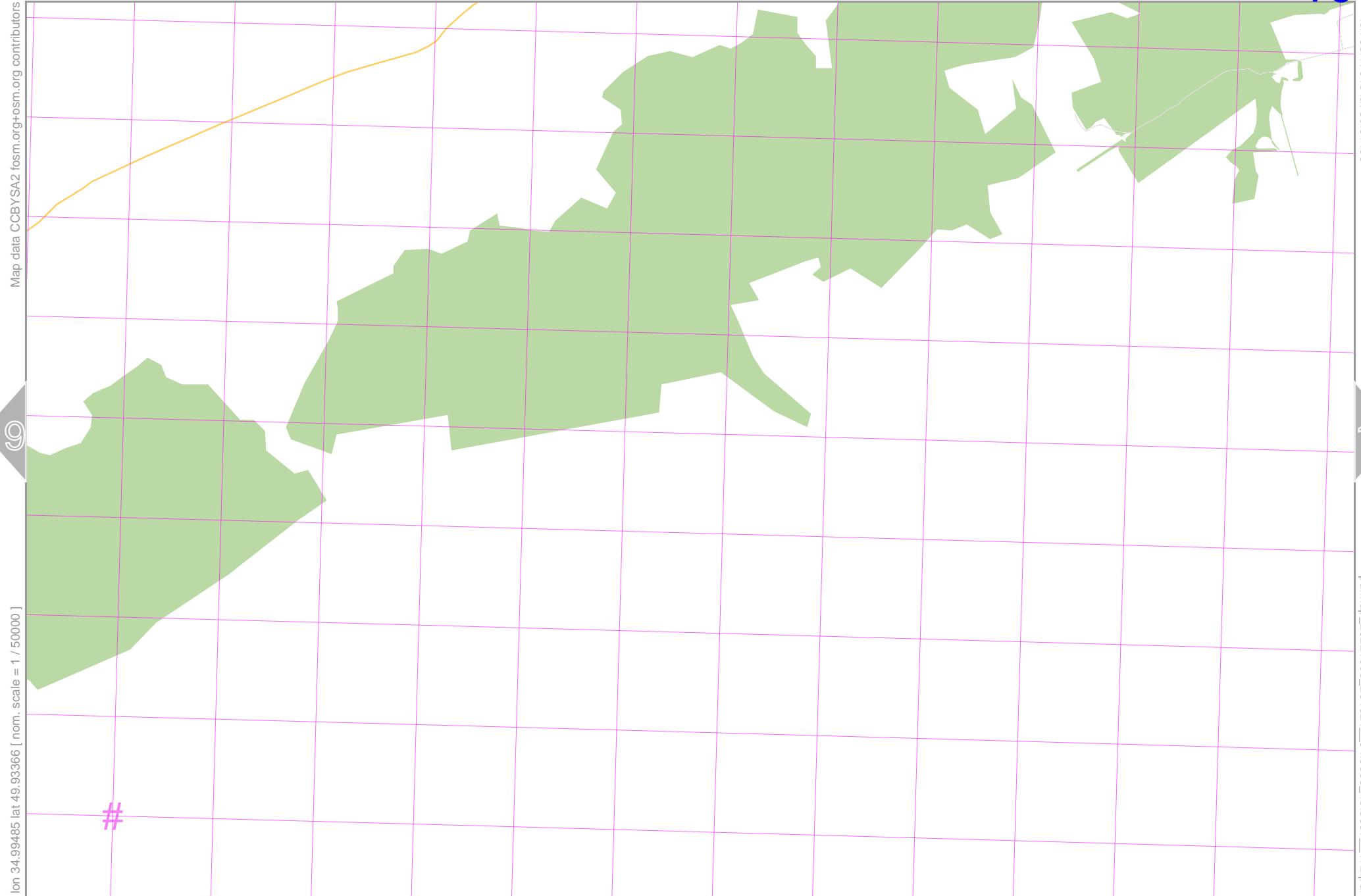
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lon 35.17949 lat 50.01458

11

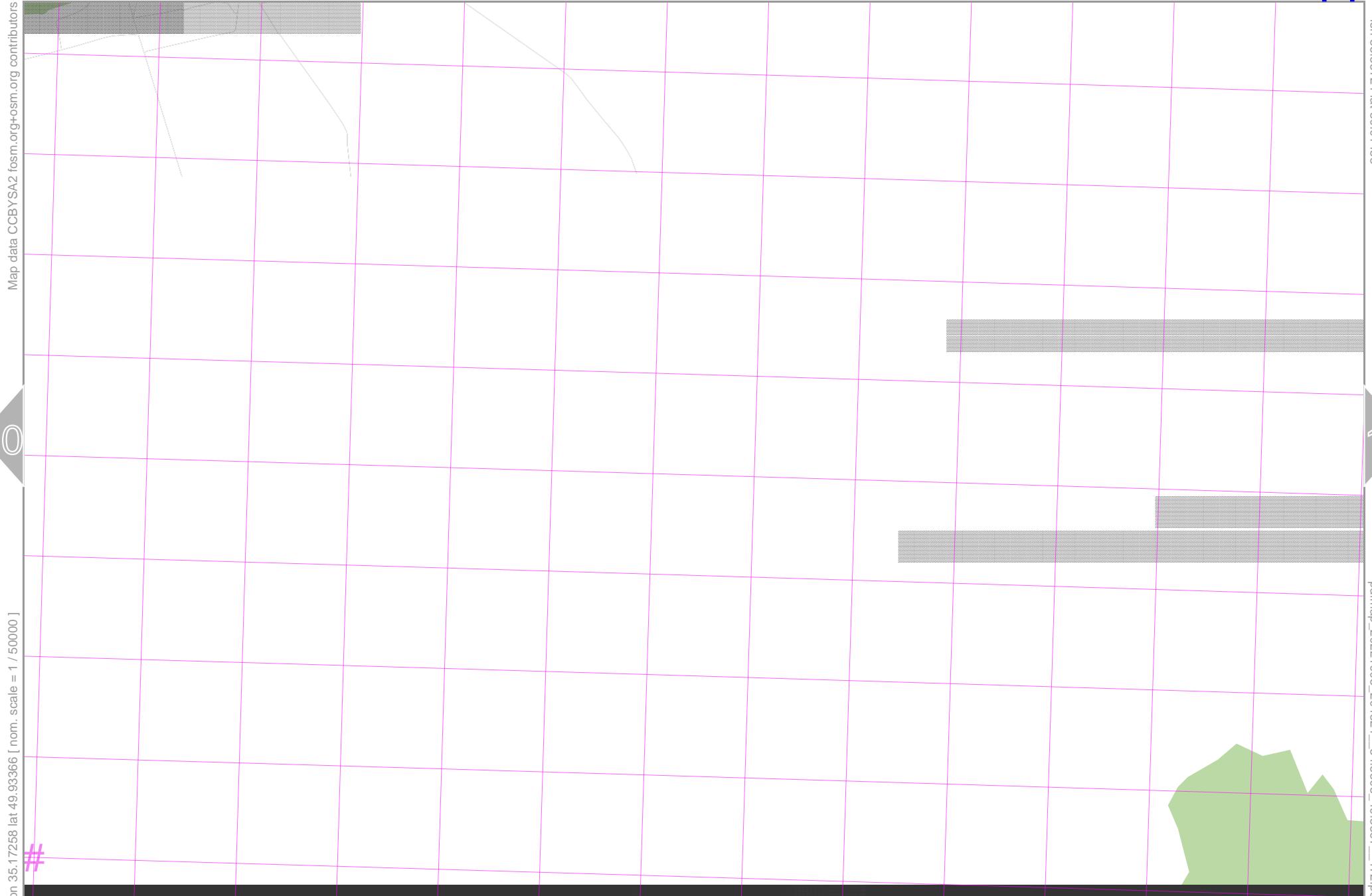
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11

lon 35.35721 lat 50.01458



12

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22



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12

lon 35.53494 lat 50.01458

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1

lon 35.35030 lat 49.93366 [nom. scale = 1 / 50000]

UTM: 36 U easting 669.00 km northing 5534.00 km
UTM-Grid-width = 1000m

23



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top

13

lon 33.75772 lat 49.93815

14

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lon 33.57308 lat 49.85723 [nom. scale = 1 / 50000]



UTM: 36 U easting 542.00 km northing 5523.00 km
UTM-Grid-width = 1000m

2



24



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top

14

lon 33.93541 lat 49.93815

15

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13

lon 33.75080 lat 49.85723 [nom. scale = 1 / 50000]

UTM: 36 U easting 554.00 km northing 5524.00 km
UTM-Grid-width = 1000m

3

25



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lon 34.11316 lat 49.93815

16

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

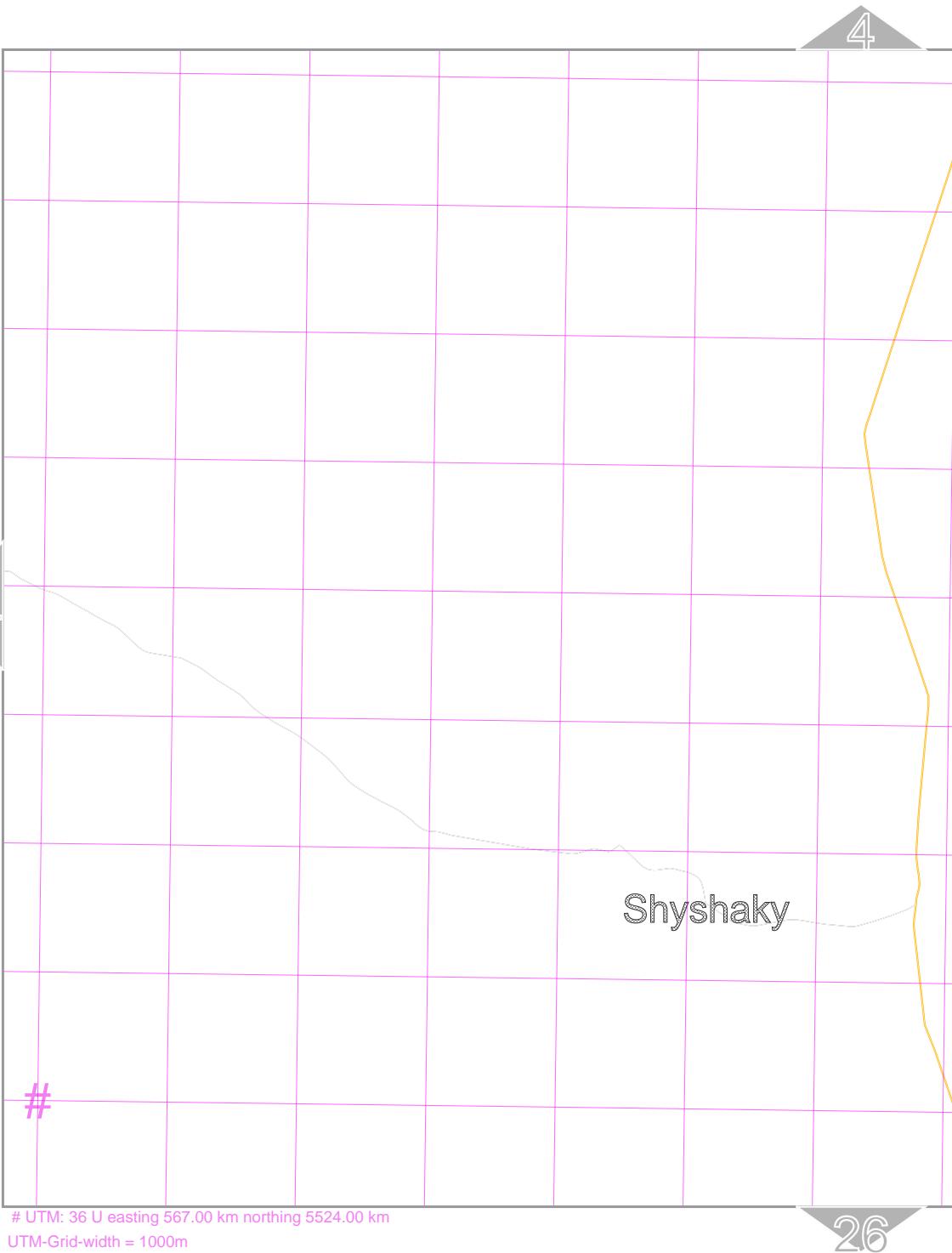
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14

#

lon 33.92852 lat 49.85723 [nom. scale = 1 / 50000]

UTM: 36 U easting 567.00 km northing 5524.00 km
UTM-Grid-width = 1000m



26



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16

lon 34.29088 lat 49.93815

17

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5

lon 34.10624 lat 49.85723 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 580.00 km northing 5524.00 km
UTM-Grid-width = 1000m

27



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top

17

lon 34.46860 lat 49.93815

6

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16

18

lon 34.28397 lat 49.85723 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 593.00 km northing 5524.00 km
UTM-Grid-width = 1000m

28



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18

lon 34.64633 lat 49.93815

19

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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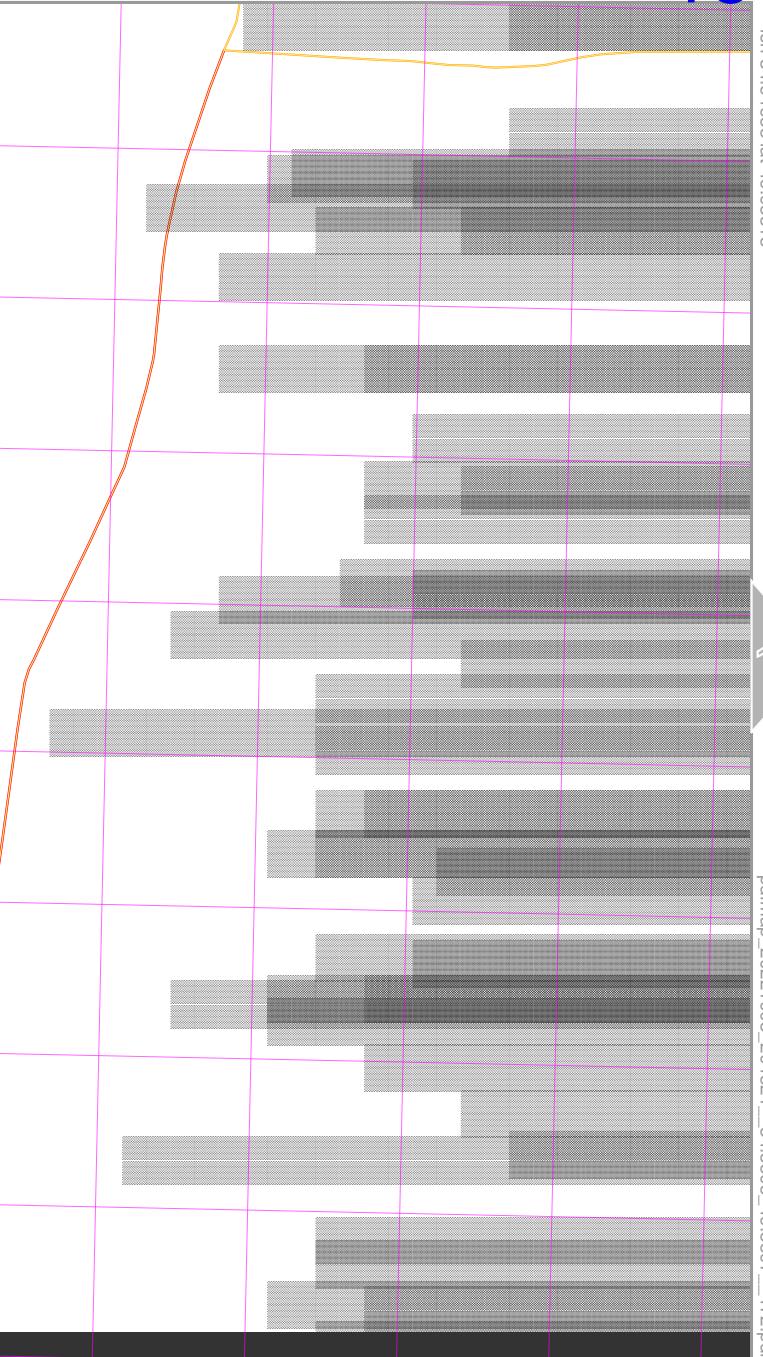
17

lon 34.46169 lat 49.85723 [nom. scale = 1 / 50000]

UTM: 36 U easting 606.00 km northing 5524.00 km
UTM-Grid-width = 1000m

7

29



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top

19

lon 34.82405 lat 49.93815

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18

lon 34.63941 lat 49.85723 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 618.00 km northing 5525.00 km
UTM-Grid-width = 1000m

8

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lon 35.00177 lat 49.93815

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lon 34.81713 lat 49.85723 [nom. scale = 1 / 50000]

UTM: 36 U easting 631.00 km northing 5525.00 km
UTM-Grid-width = 1000m

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31



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21

lon 35.17949 lat 49.93815

22

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20

lon 34.99485 lat 49.85723 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 644.00 km northing 5525.00 km
UTM-Grid-width = 1000m

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32



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22

lon 35.35721 lat 49.93815

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lon 35.17258 lat 49.85723 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 657.00 km northing 5526.00 km
UTM-Grid-width = 1000m

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lon 35.534941 lat 49.93815

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22

lon 35.35030 lat 49.85723 [nom. scale = 1 / 50000]

UTM: 36 U easting 669.00 km northing 5526.00 km
UTM-Grid-width = 1000m

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24

lon 33.75772 lat 49.86173

25

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lon 33.57308 lat 49.78081 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 542.00 km northing 5515.00 km
UTM-Grid-width = 1000m

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35

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lon 33.93541 lat 49.86173

26

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24

lon 33.75080 lat 49.78081 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5515.00 km
UTM-Grid-width = 1000m

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36



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lon 34.11316 lat 49.86173

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#

UTM: 36 U easting 567.00 km northing 5515.00 km
UTM-Grid-width = 1000m



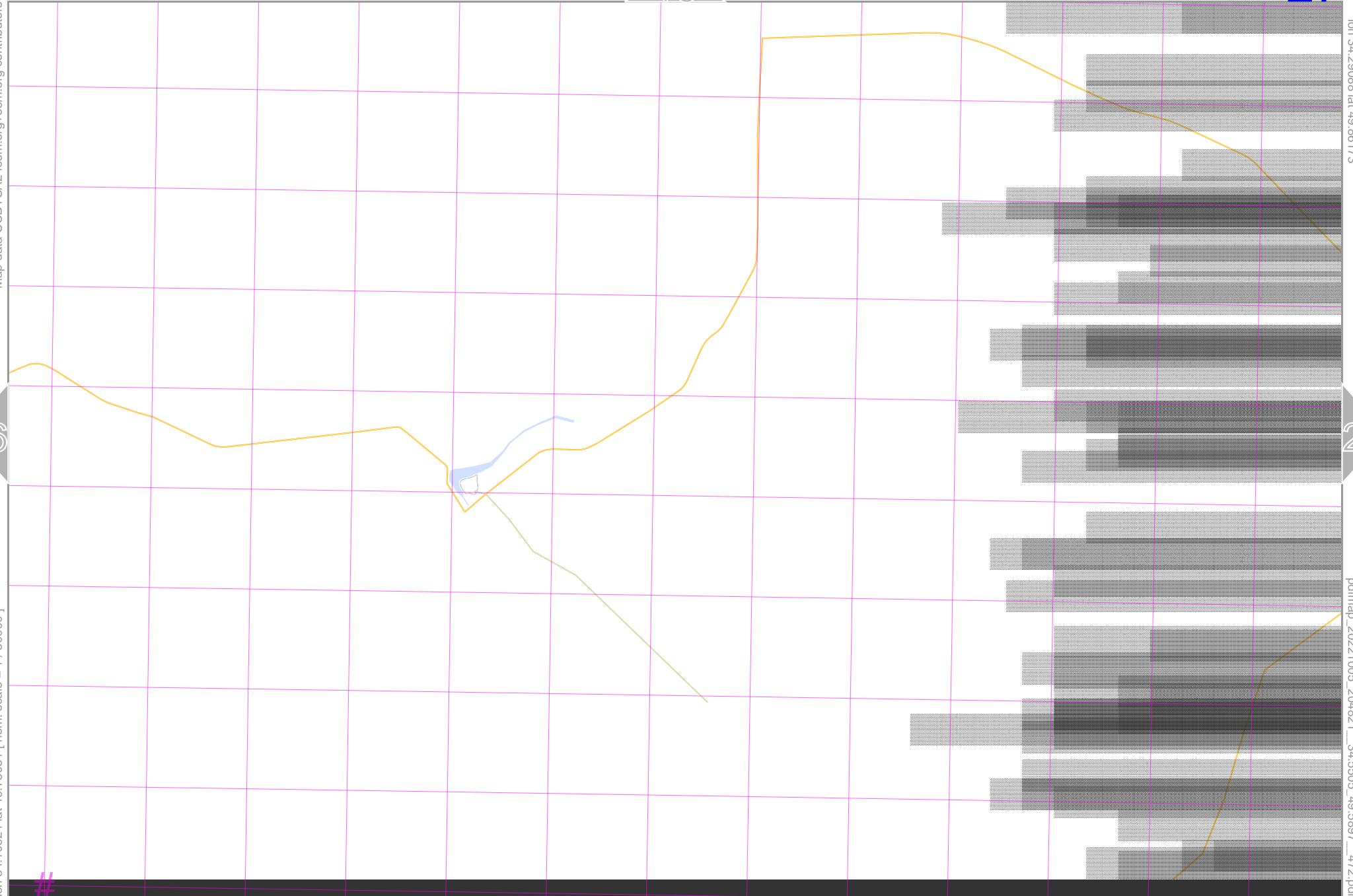
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top

27

lon 34.29088 lat 49.86173



38



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top

28

lon 34.46860 lat 49.86173

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27

lon 34.28397 lat 49.78081 [nom. scale = 1 / 50000]

UTM: 36 U easting 593.00 km northing 5516.00 km
UTM-Grid-width = 1000m

17

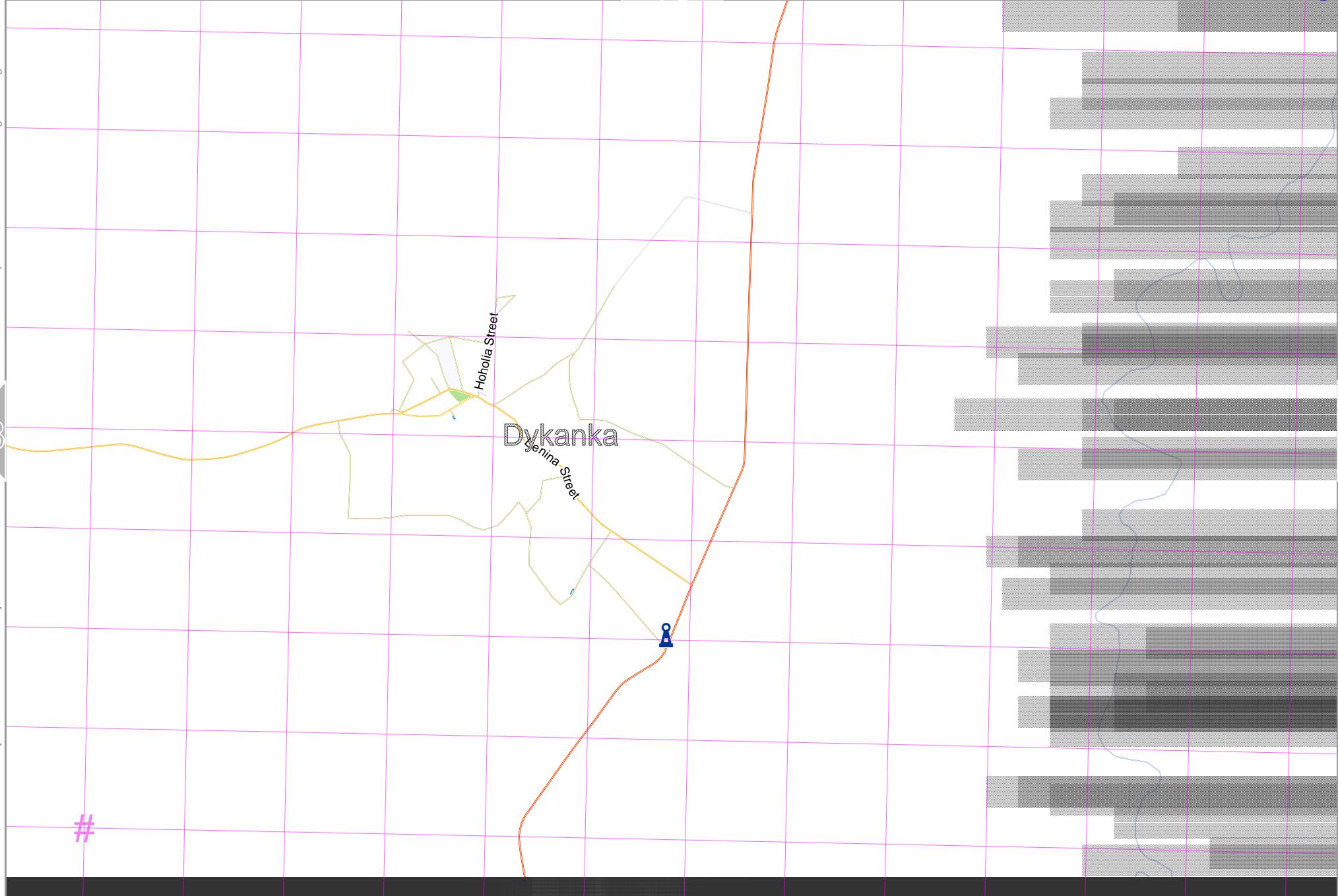
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top

29

lon 34.64633 lat 49.86173

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lon 34.82405 lat 49.86173

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29

lon 34.63941 lat 49.78081 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 619.00 km northing 5516.00 km
UTM-Grid-width = 1000m



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top

31

lon 35.00177 lat 49.86173

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42

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30

lon 34.81713 lat 49.78081 [nom. scale = 1 / 50000]

UTM: 36 U easting 631.00 km northing 5516.00 km
UTM-Grid-width = 1000m

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32

lon 35.17949 lat 49.86173

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21

43

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31

33

lon 34.99485 lat 49.78081 [nom. scale = 1 / 50000]

UTM: 36 U easting 644.00 km northing 5517.00 km
UTM-Grid-width = 1000m



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top

33

lon 35.35721 lat 49.86173

34

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32

lon 35.17258 lat 49.78081 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 657.00 km northing 5517.00 km

UTM-Grid-width = 1000m

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44



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34

lon 35.534941 lat 49.86173

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33

lon 35.35030 lat 49.78081 [nom. scale = 1 / 50000]

UTM: 36 U easting 670.00 km northing 5517.00 km
UTM-Grid-width = 1000m



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top

35

lon 33.75772 lat 49.78530

36

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24

46

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lon 33.57308 lat 49.70439 [nom. scale = 1 / 50000]

UTM: 36 U easting 542.00 km northing 5506.00 km
UTM-Grid-width = 1000m

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36

lon 33.93541 lat 49.78530

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35

lon 33.75080 lat 49.70439 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5507.00 km
UTM-Grid-width = 1000m



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top

37

lon 34.11316 lat 49.78530

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38

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36

lon 33.92852 lat 49.70439 [nom. scale = 1 / 50000]

UTM: 36 U easting 567.00 km northing 5507.00 km
UTM-Grid-width = 1000m

48



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38

lon 34.29088 lat 49.78530

27

49

#

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39

lon 34.10624 lat 49.70439 [nom. scale = 1 / 50000]

UTM: 36 U easting 580.00 km northing 5507.00 km
UTM-Grid-width = 1000m

top

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lon 34.46860 lat 49.78530

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38

lon 34.28397 lat 49.70439 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 593.00 km northing 5507.00 km
UTM-Grid-width = 1000m



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lon 34.64633 lat 49.78530

41

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39

lon 34.46169 lat 49.70439 [nom. scale = 1 / 50000]



UTM: 36 U easting 606.00 km northing 5507.00 km
UTM-Grid-width = 1000m



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41

lon 34.82405 lat 49.78530

42

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lon 34.63941 lat 49.70439 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 619.00 km northing 5508.00 km
UTM-Grid-width = 1000m



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42

lon 35.00177 lat 49.78530

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lon 34.81713 lat 49.70439 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 632.00 km northing 5508.00 km
UTM-Grid-width = 1000m



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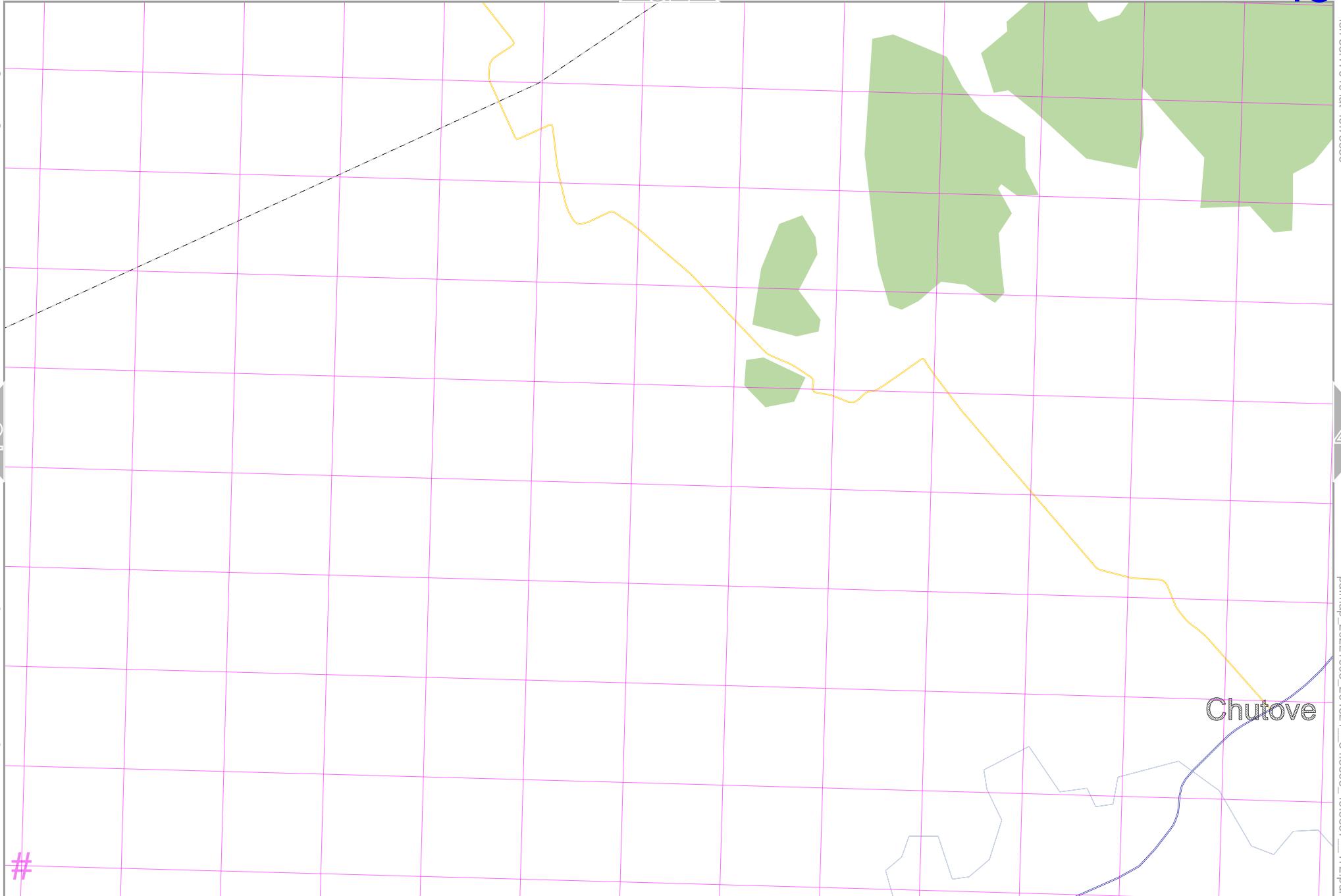


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43

lon 35.17949 lat 49.78530

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lon 35.35721 lat 49.78530

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43

lon 35.17258 lat 49.70439 [nom. scale = 1 / 50000]

UTM: 36 U easting 657.00 km northing 5509.00 km
UTM-Grid-width = 1000m

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lon 35.534941 lat 49.78530

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44

lon 35.35030 lat 49.70439 [nom. scale = 1 / 50000]

UTM: 36 U easting 670.00 km northing 5509.00 km
UTM-Grid-width = 1000m

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56



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top

46

lon 33.75772 lat 49.70888

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lon 33.57308 lat 49.62796 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 542.00 km northing 5498.00 km
UTM-Grid-width = 1000m



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47

lon 33.93541 lat 49.70888

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46

lon 33.75080 lat 49.62796 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5498.00 km
UTM-Grid-width = 1000m

36

58



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top

48

lon 34.11316 lat 49.70888

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lon 33.92852 lat 49.62796 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 568.00 km northing 5498.00 km
UTM-Grid-width = 1000m



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top

49

lon 34.29088 lat 49.70888

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48

lon 34.10624 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 580.00 km northing 5498.00 km
UTM-Grid-width = 1000m

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lon 34.46860 lat 49.70888

51

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61

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49

lon 34.28397 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 593.00 km northing 5499.00 km
UTM-Grid-width = 1000m



top

51

lon 34.64633 lat 49.70888

52

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

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50

lon 34.46169 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 606.00 km northing 5499.00 km
UTM-Grid-width = 1000m

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62

Takhtaulove



51

Zinkovská Stezka



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top

53

lon 35.00177 lat 49.70888

54

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

42

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52

lon 34.81713 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 632.00 km northing 5499.00 km
UTM-Grid-width = 1000m

top

54

lon 35.17949 lat 49.70888

55

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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65

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53

lon 34.9485 lat 49.62796 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 645.00 km northing 5500.00 km
UTM-Grid-width = 1000m



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top

55

lon 35.35721 lat 49.70888

44

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54

56

lon 35.17258 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 657.00 km northing 5500.00 km
UTM-Grid-width = 1000m

top

56

lon 35.534941 lat 49.70888

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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55

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67

lon 35.35030 lat 49.62796 [nom. scale = 1 / 50000]

UTM: 36 U easting 670.00 km northing 5500.00 km
UTM-Grid-width = 1000m



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top

57

lon 33.75772 lat 49.63246

58

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68

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lon 33.57308 lat 49.55154 [nom. scale = 1 / 50000]

UTM:36 U easting 542.00 km northing 5489.00 km
UTM-Grid-width = 1000m



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top

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lon 33.93541 lat 49.63246

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lon 33.75080 lat 49.55154 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5490.00 km
UTM-Grid-width = 1000m



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top

59

lon 34.11316 lat 49.63246

48

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Reshetylivka

Khoruzhi

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58

lon 33.92852 lat 49.55154 [nom. scale = 1 / 50000]

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UTM: 36 U easting 568.00 km northing 5490.00 km
UTM-Grid-width = 1000m

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lon 34.29088 lat 49.63246

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59

lon 34.10624 lat 49.55154 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 581.00 km northing 5490.00 km
UTM-Grid-width = 1000m

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top

61

lon 34.46860 lat 49.63246

62

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60

lon 34.28397 lat 49.55154 [nom. scale = 1 / 50000]

UTM: 36 U easting 593.00 km northing 5490.00 km
UTM-Grid-width = 1000m

Abazivka

Suprunivka

Myltsi

Bairak

#



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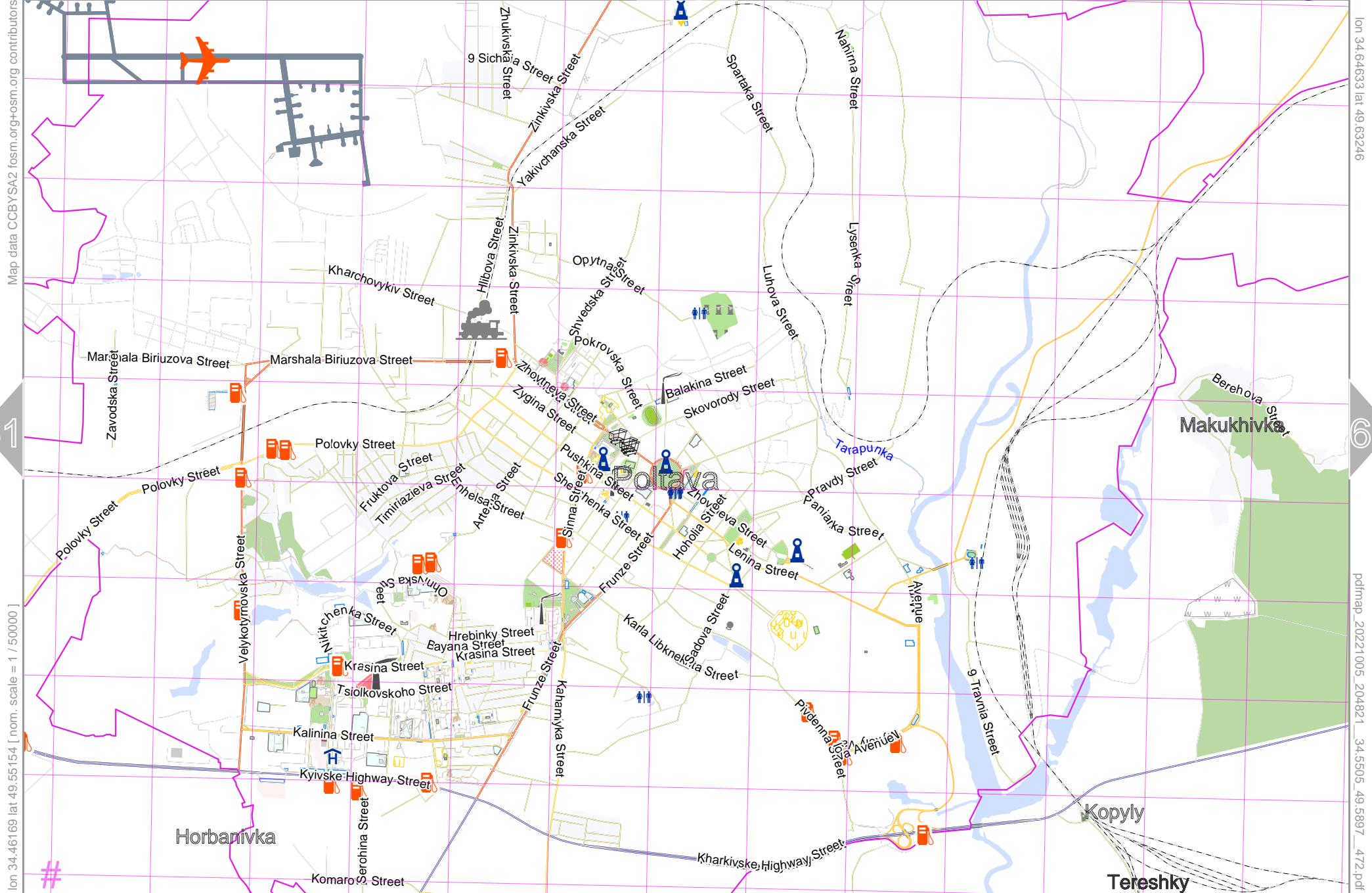
top

62

lon 34.64633 lat 49.63246

63

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



top

63

lon 34.82405 lat 49.63246

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

52

74

Map data CC BY SA 2.0 osm.org+osm.org contributors

62

Verkholy

Polova Street

lon 34.63941 lat 49.55154 [nom. scale = 1 / 50000]

UTM: 36 U easting 619.00 km northing 5491.00 km
UTM-Grid-width = 1000m

64

top

64

53

lon 35.00177 lat 49.63246

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

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63

65

lon 34.81713 lat 49.55154 [nom. scale = 1 / 50000]

75

UTM: 36 U easting 632.00 km northing 5491.00 km
UTM-Grid-width = 1000m



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top

65

54

lon 35.17949 lat 49.63246

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

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64

66

lon 34.9485 lat 49.55154 [nom. scale = 1 / 50000]

76

UTM: 36 U easting 645.00 km northing 5491.00 km
UTM-Grid-width = 1000m

top

66

lon 35.35721 lat 49.63246

55

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65

67

lon 35.17258 lat 49.55154 [nom. scale = 1 / 50000]

77



UTM: 36 U easting 658.00 km northing 5492.00 km
UTM-Grid-width = 1000m

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

top

67

lon 35.534941 lat 49.63246

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

56

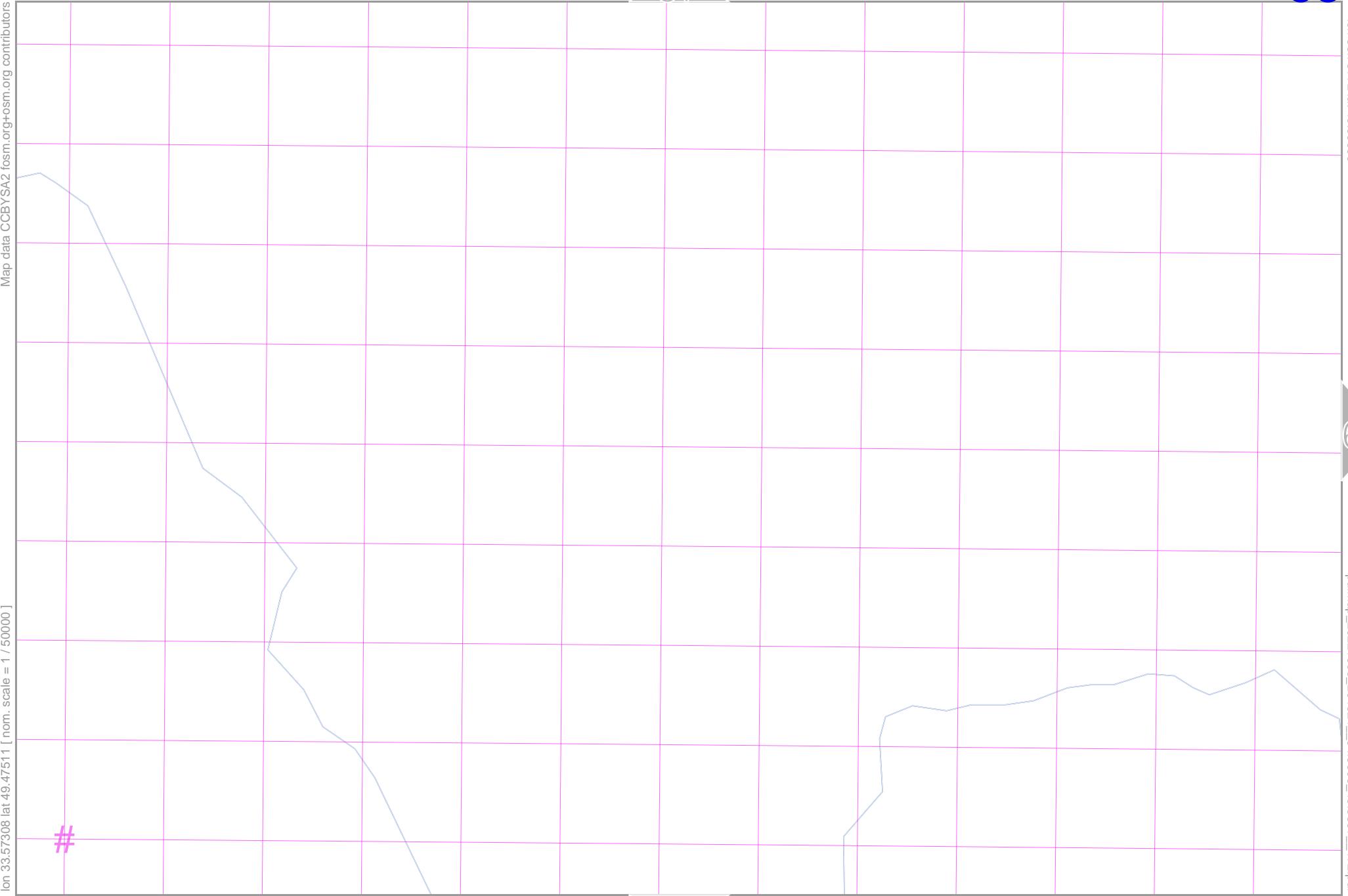
78

Map data CC BY SA 2.0 osm.org+osm.org contributors

66

lon 35.35030 lat 49.55154 [nom. scale = 1 / 50000]

UTM: 36 U easting 670.00 km northing 5492.00 km
UTM-Grid-width = 1000m



top

69

lon 33.93541 lat 49.55603

70

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

58

80

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68

lon 33.75080 lat 49.47511 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5481.00 km
UTM-Grid-width = 1000m

top

70

lon 34.11316 lat 49.55603

Khoruzhi

71

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

Hanzhi

Tury

59

81

Map data CC BY SA 2.0 osm.org+osm.org contributors

69

lon 33.92852 lat 49.4751 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 568.00 km northing 5481.00 km
UTM-Grid-width = 1000m



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top

71

lon 34.29088 lat 49.55603

60

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70

72

lon 34.10624 lat 49.47511 [nom. scale = 1 / 50000]

Tury #

UTM: 36 U easting 581.00 km northing 5481.00 km

UTM-Grid-width = 1000m

82



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pdfmap_20221005_204821_34.5505_49.5897_472.pdf

top

72

lon 34.46860 lat 49.55603

73

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

Map data CC BY SA 2.0 osm.org+osm.org contributors

71

lon 34.28397 lat 49.47511 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 594.00 km northing 5482.00 km
UTM-Grid-width = 1000m

61

Bairak

Shevchenka Street

Machukhy

Myru Street

83



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top

73

lon 34.64633 lat 49.55603

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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72

Vyshchi Vilshany

Malyi Trostianets

Velyki Trostianets

Shcherbani

Komarova Street
Serebriana Street

62

84

Nyzhni Mlyny

Kvitchevka Street

Tereshky

Zintsi

Kliushnyky

Bezruchky

Shevchenka Street

Lukyshynna

Poltavskaya

UTM: 36 U easting 606.00 km northing 5482.00 km
UTM-Grid-width = 1000m

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top

74

63

85

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Male Mykilske
Tsybuli

Kliushnyky

Mykilske

Chernoharmiska Street

Portnivka

lon 34.82405 lat 49.55603

75

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

lon 34.63941 lat 49.4751 [nom. scale = 1 / 50000]

UTM: 36 U easting 619.00 km northing 5482.00 km
UTM-Grid-width = 1000m

top

75

64

lon 35.00177 lat 49.55603

Map data CC BY-SA 2.0 osm.org+osm.org contributors

74

76

lon 34.81713 lat 49.4751 [nom. scale = 1 / 50000]

86

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

UTM: 36 U easting 632.00 km northing 5482.00 km
UTM-Grid-width = 1000m



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top

76

65

lon 35.17949 lat 49.55603

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75

77

lon 34.99485 lat 49.4751 [nom. scale = 1 / 50000]

87

UTM: 36 U easting 645.00 km northing 5483.00 km
UTM-Grid-width = 1000m

top

77

66

lon 35.35721 lat 49.55603

Map data CC BY-SA 2.0 from osm.org+osm.org contributors

76

78

lon 35.17258 lat 49.47511 [nom. scale = 1 / 50000]

88

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

UTM: 36 U easting 658.00 km northing 5483.00 km
UTM-Grid-width = 1000m

top

78

67

89

Map data CC BY SA 2.0 osm.org+osm.org contributors

77

lon 35.35030 lat 49.47511 [nom. scale = 1 / 50000]

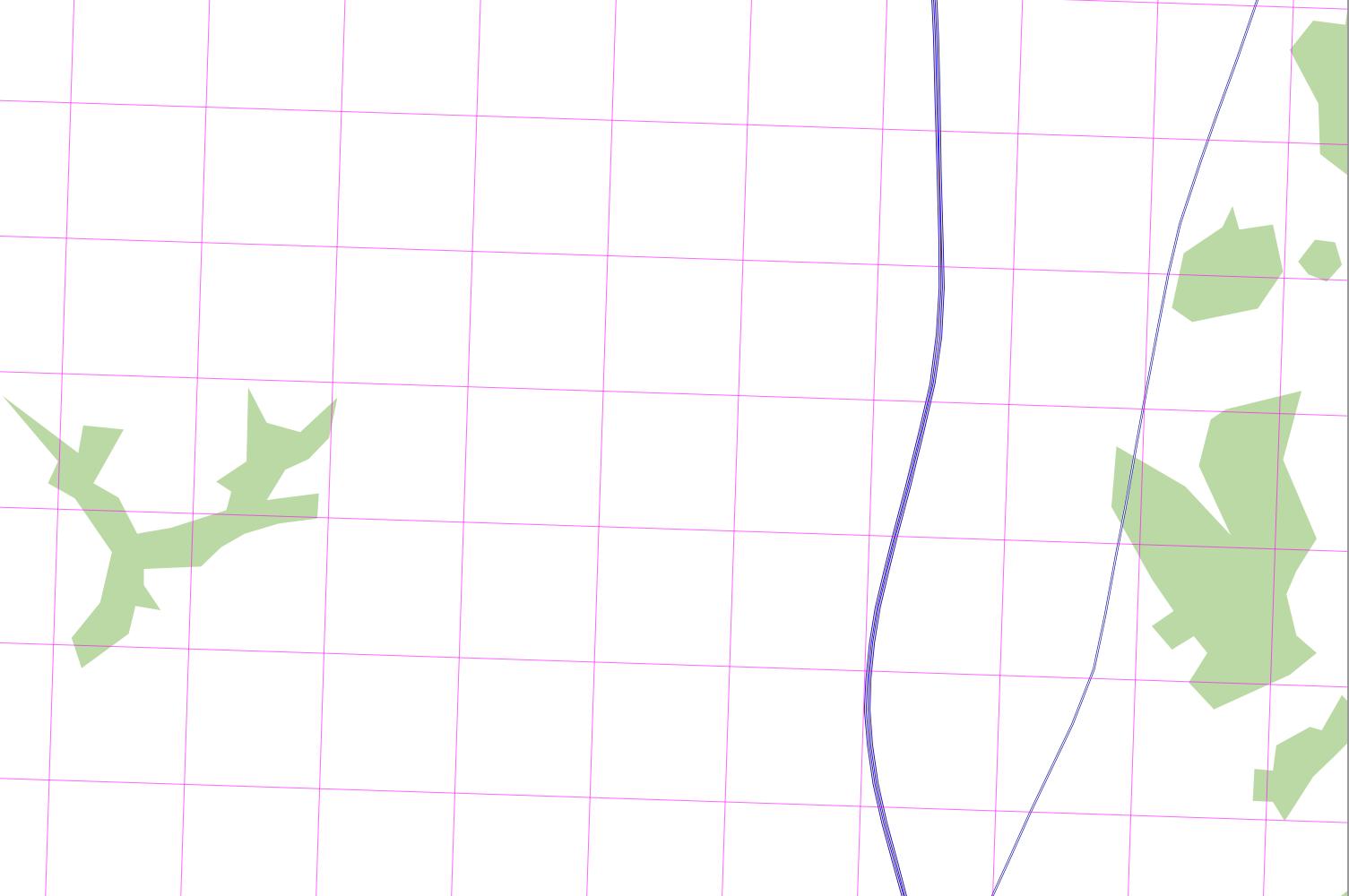
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UTM-Grid-width = 1000m

lon 35.53494 lat 49.55603

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



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top

79

lon 33.75772 lat 49.47961

80

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

68

90

Map data CC BY SA 2.0 osm.org+osm.org contributors

lon 33.57308 lat 49.39869 [nom. scale = 1 / 50000]

UTM: 36 U easting 542.00 km northing 5472.00 km
UTM-Grid-width = 1000m



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top

80

lon 33.93541 lat 49.47961

69

91

Map data CC BY SA 2.0 osm.org+osm.org contributors

79

80

lon 33.75080 lat 49.39869 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5473.00 km
UTM-Grid-width = 1000m

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

top

81

Tury

lon 34.11316 lat 49.47961

82

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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80

lon 33.92852 lat 49.39869 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 568.00 km northing 5473.00 km
UTM-Grid-width = 1000m

70

92



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71

Tury

Lyman Pershyi

Davydivka

Stovbyna Dolyna

#

93



top

83

lon 34.46860 lat 49.47961

84

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Map data CC BY SA 2.0 osm.org+osm.org contributors

82

lon 34.28397 lat 49.39869 [nom. scale = 1 / 50000]

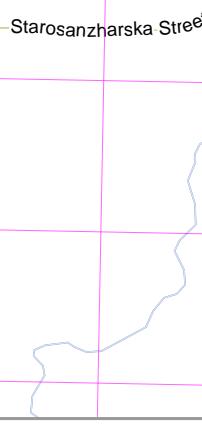
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UTM: 36 U easting 594.00 km northing 5473.00 km
UTM-Grid-width = 1000m

72

94

Stari Sanzhary



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top

84

lon 34.64633 lat 49.47961

73

95

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83

85

lon 34.46169 lat 49.39869 [nom. scale = 1 / 50000]

UTM: 36 U easting 607.00 km northing 5473.00 km
UTM-Grid-width = 1000m

Nyzhni Vilshany

Pozharna Balka

Sapozhyne

Polova Street

Molodizhna Street
Bulanove

Starosanzharska Street

Pysarivka

#



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top

85

lon 34.82405 lat 49.47961

74

Map data CC BY SA2 fosc.org+osm.org contributors

Kozelshchyna

84

86

lon 34.63941 lat 49.39869 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 619.00 km northing 5474.00 km
UTM-Grid-width = 1000m

96



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pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

top

86

lon 35.00177 lat 49.47961

87

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

75

97

Map data CCBYSA2 fosc.org+osm.org contributors

85

lon 34.81713 lat 49.39869 [nom. scale = 1 / 50000]

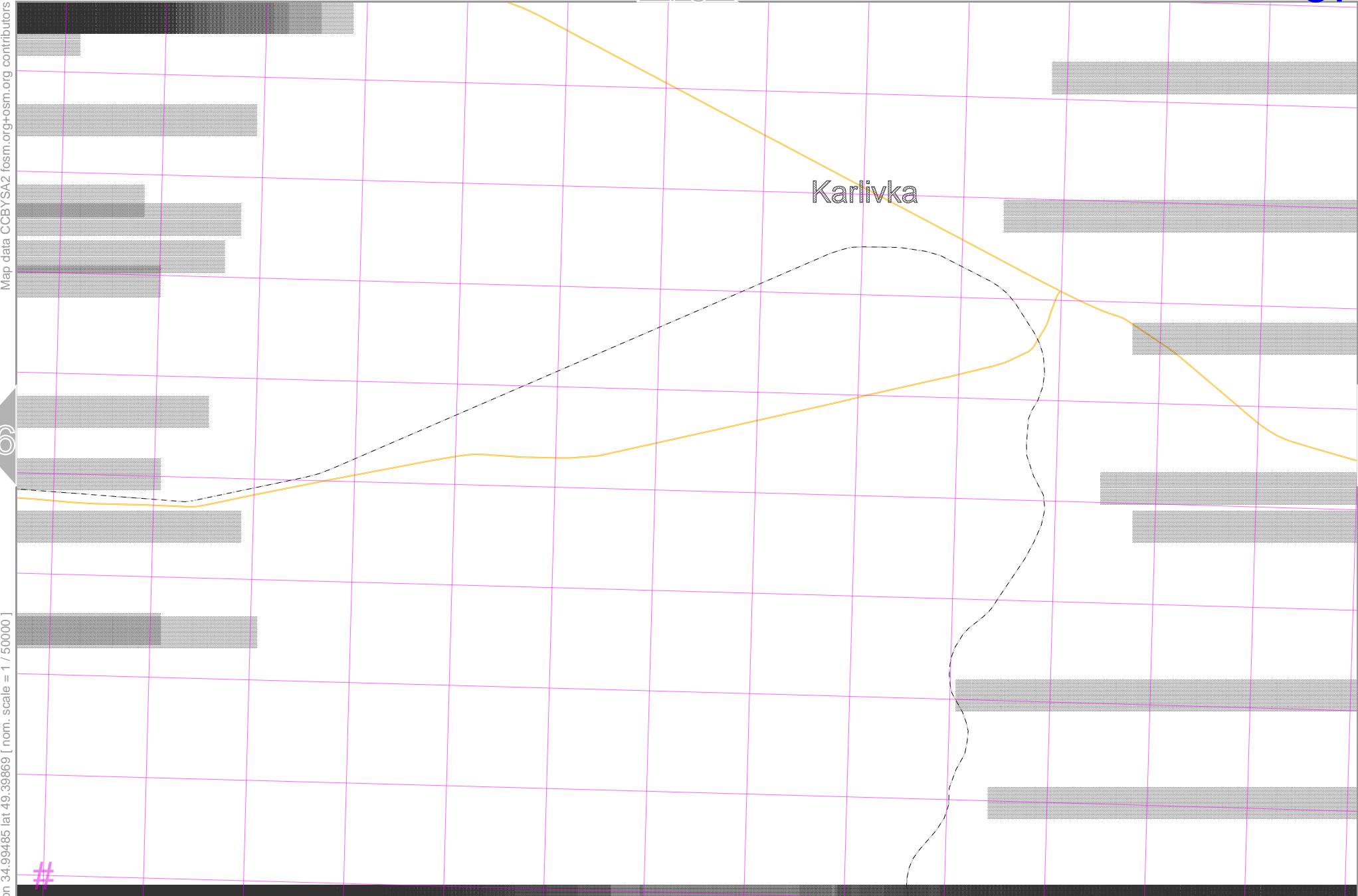
#

UTM: 36 U easting 632.00 km northing 5474.00 km
UTM-Grid-width = 1000m

top

87

lon 35.17949 lat 49.47961



98

top

88

lon 35.35721 lat 49.47961

pdfmap_20221005_204821_34.5505,-49.5897_472.pdf

77

99

Map data CC BY SA2 fosc.org+osm.org contributors

87

88

lon 35.17258 lat 49.39869 [nom. scale = 1 / 50000]

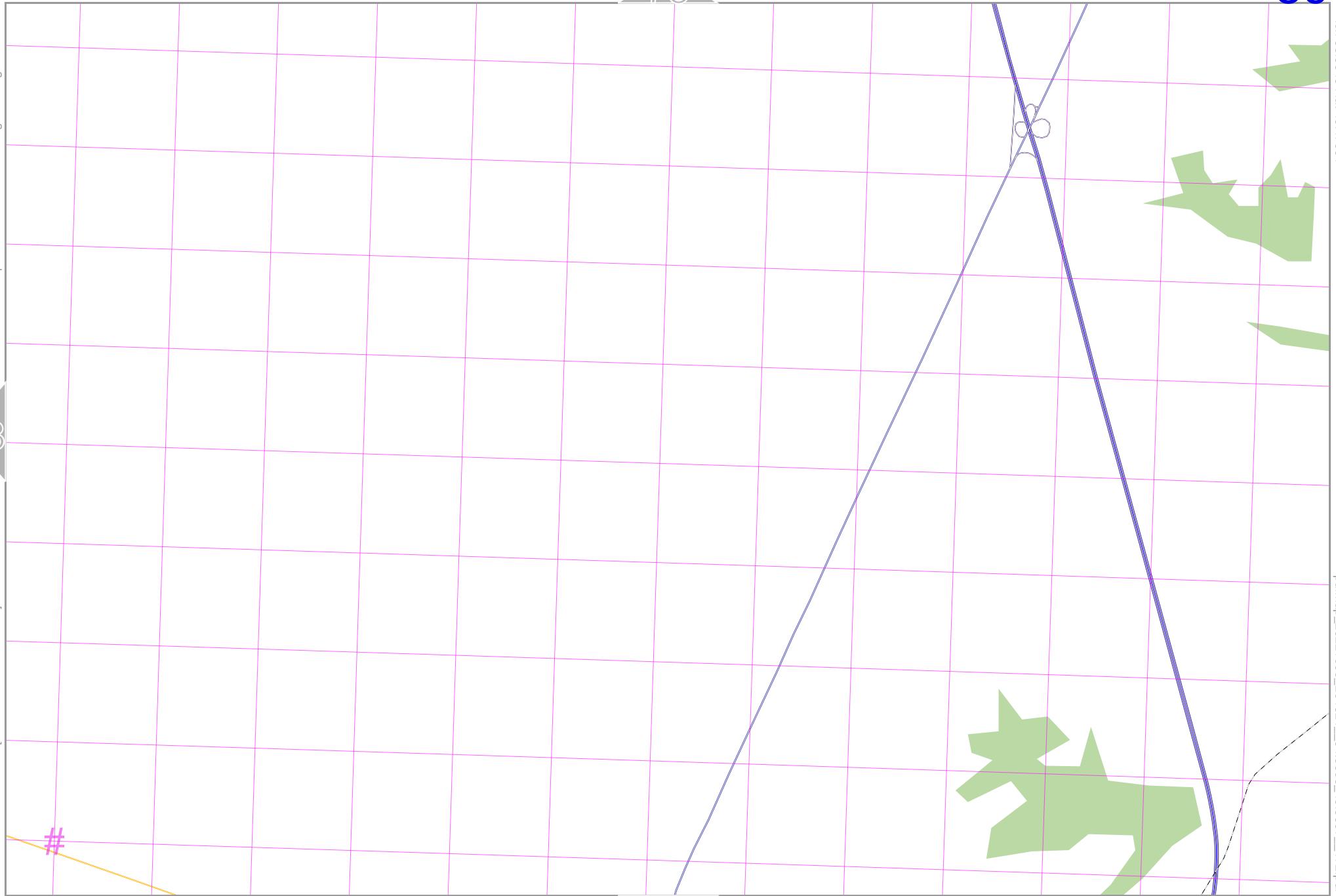
UTM: 36 U easting 658.00 km northing 5475.00 km
UTM-Grid-width = 1000m

top

89

lon 35.534941 lat 49.47961

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



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top

90

lon 33.75772 lat 49.40319

91

pdfmap_20221005_204821_34.5505,-49.5897_472.pdf

79

101

Map data CC BY SA 2.0 osm.org+osm.org contributors

lon 33.57308 lat 49.32227 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 542.00 km northing 5464.00 km
UTM-Grid-width = 1000m



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top

91

lon 33.93541 lat 49.40319

92

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

80

102

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90

lon 33.75080 lat 49.32227 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5464.00 km
UTM-Grid-width = 1000m



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top

92

lon 34.11316 lat 49.40319

pdfmap_202201005_204821_34.5505, 49.5897_472.pdf

81

103

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91

93

lon 33.92852 lat 49.32227 [nom. scale = 1 / 50000]

UTM: 36 U easting 568.00 km northing 5464.00 km
UTM-Grid-width = 1000m

top

93

lon 34.29088 lat 49.40319

82

Shportky

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92

94

104

lon 34.10624 lat 49.32227 [nom. scale = 1 / 50000]

UTM: 36 U easting 581.00 km northing 5464.00 km
UTM-Grid-width = 1000m



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pdfmap_20221005_204821_34.5505_49.5897_472.pdf

top

94

lon 34.46860 lat 49.40319

95

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

83

105

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93

lon 34.28397 lat 49.32227 [nom. scale = 1 / 50000]

Sudivka

Leliukhivka



Novi Sanzhary

#

UTM: 36 U easting 594.00 km northing 5465.00 km
UTM-Grid-width = 1000m



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top

95

lon 34.64633 lat 49.40319

96

pdfmap_20221005_204821_34.5505_49.5897_472.pdf

84

106

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94

Prystantsiine

Mala Pereshchepyna

#

UTM: 36 U easting 607.00 km northing 5465.00 km
UTM-Grid-width = 1000m



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top

96

lon 34.82405 lat 49.40319

97

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

85

107

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95

lon 34.63941 lat 49.32227 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 620.00 km northing 5465.00 km
UTM-Grid-width = 1000m



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top

97

lon 35.00177 lat 49.40319

98

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

86

108

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96

lon 34.81713 lat 49.32227 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 633.00 km northing 5465.00 km
UTM-Grid-width = 1000m



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top

98

87

109

lon 35.17949 lat 49.40319

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



top

99

lon 35.35721 lat 49.40319

100

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

88

110

Map data CC BY SA 2.0 osm.org+osm.org contributors

98

lon 35.17258 lat 49.32227 [nom. scale = 1 / 50000]

UTM: 36 U easting 658.00 km northing 5466.00 km
UTM-Grid-width = 1000m

#

top

100

lon 35.534941 lat 49.40319

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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99

lon 35.35030 lat 49.32227 [nom. scale = 1 / 50000]

UTM: 36 U easting 671.00 km northing 5466.00 km
UTM-Grid-width = 1000m

89

111



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top

101

lon 33.75772 lat 49.32676

102

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

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lon 33.57308 lat 49.24584 [nom. scale = 1 / 50000]

UTM: 36 U easting 542.00 km northing 5455.00 km
UTM-Grid-width = 1000m

90

112



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top

102

lon 33.93541 lat 49.32676

103

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

91

113

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101

lon 33.75080 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5456.00 km
UTM-Grid-width = 1000m



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top

103

lon 34.11316 lat 49.32676

104

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

92

114

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102

lon 33.92852 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 568.00 km northing 5456.00 km
UTM-Grid-width = 1000m



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top

104

93

lon 34.29088 lat 49.32676

105

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103

lon 34.10624 lat 49.24584 [nom. scale = 1 / 50000]

115

UTM: 36 U easting 581.00 km northing 5456.00 km
UTM-Grid-width = 1000m



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top

105

lon 34.46860 lat 49.32676

94

116

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104

106

lon 34.28397 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 594.00 km northing 5456.00 km
UTM-Grid-width = 1000m

top

106

95

lon 34.64633 lat 49.32676

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105

107

lon 34.46169 lat 49.24584 [nom. scale = 1 / 50000]

UTM: 36 U easting 607.00 km northing 5456.00 km
UTM-Grid-width = 1000m

117



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top

107

96

lon 34.82405 lat 49.32676

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108

106

lon 34.63941 lat 49.24584 [nom. scale = 1 / 50000]

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

#

UTM: 36 U easting 620.00 km northing 5457.00 km
UTM-Grid-width = 1000m

118



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top

108

lon 35.00177 lat 49.32676

97

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107

109

lon 34.81713 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 633.00 km northing 5457.00 km
UTM-Grid-width = 1000m

119



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pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



top

109

98

lon 35.17949 lat 49.32676

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

Map data CC BY SA2 fosc.org+osm.org contributors

108

lon 34.99485 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 646.00 km northing 5457.00 km
UTM-Grid-width = 1000m

120



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top

110

lon 35.35721 lat 49.32676

99

Map data CC BY-SA from.org+osm.org contributors

109

111

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

lon 35.17258 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 659.00 km northing 5458.00 km
UTM-Grid-width = 1000m

121



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top

111

lon 35.534941 lat 49.32676

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

Map data CC BY SA 2.0 osm.org+osm.org contributors

10

lon 35.35030 lat 49.24584 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 672.00 km northing 5458.00 km
UTM-Grid-width = 1000m

100

122



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top

112

101

113

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lon 33.57308 lat 49.16942 [nom. scale = 1 / 50000]

UTM: 36 U easting 542.00 km northing 5447.00 km
UTM-Grid-width = 1000m

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lon 33.75772 lat 49.25034



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top

113

lon 33.93541 lat 49.25034

102

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Kozelshchyna

112

114

lon 33.75080 lat 49.16942 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 555.00 km northing 5447.00 km

UTM-Grid-width = 1000m



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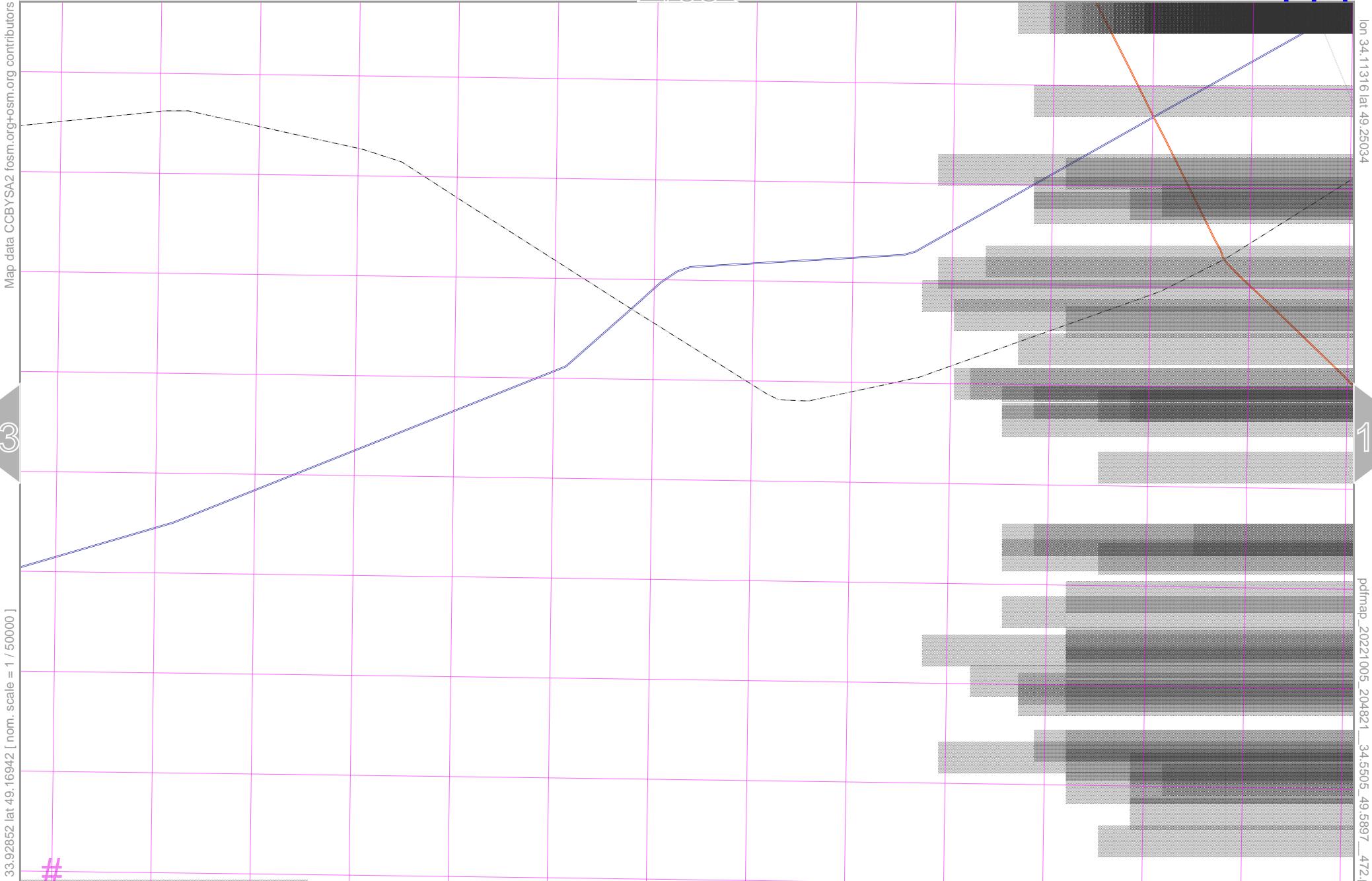
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top

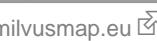
114

103

115



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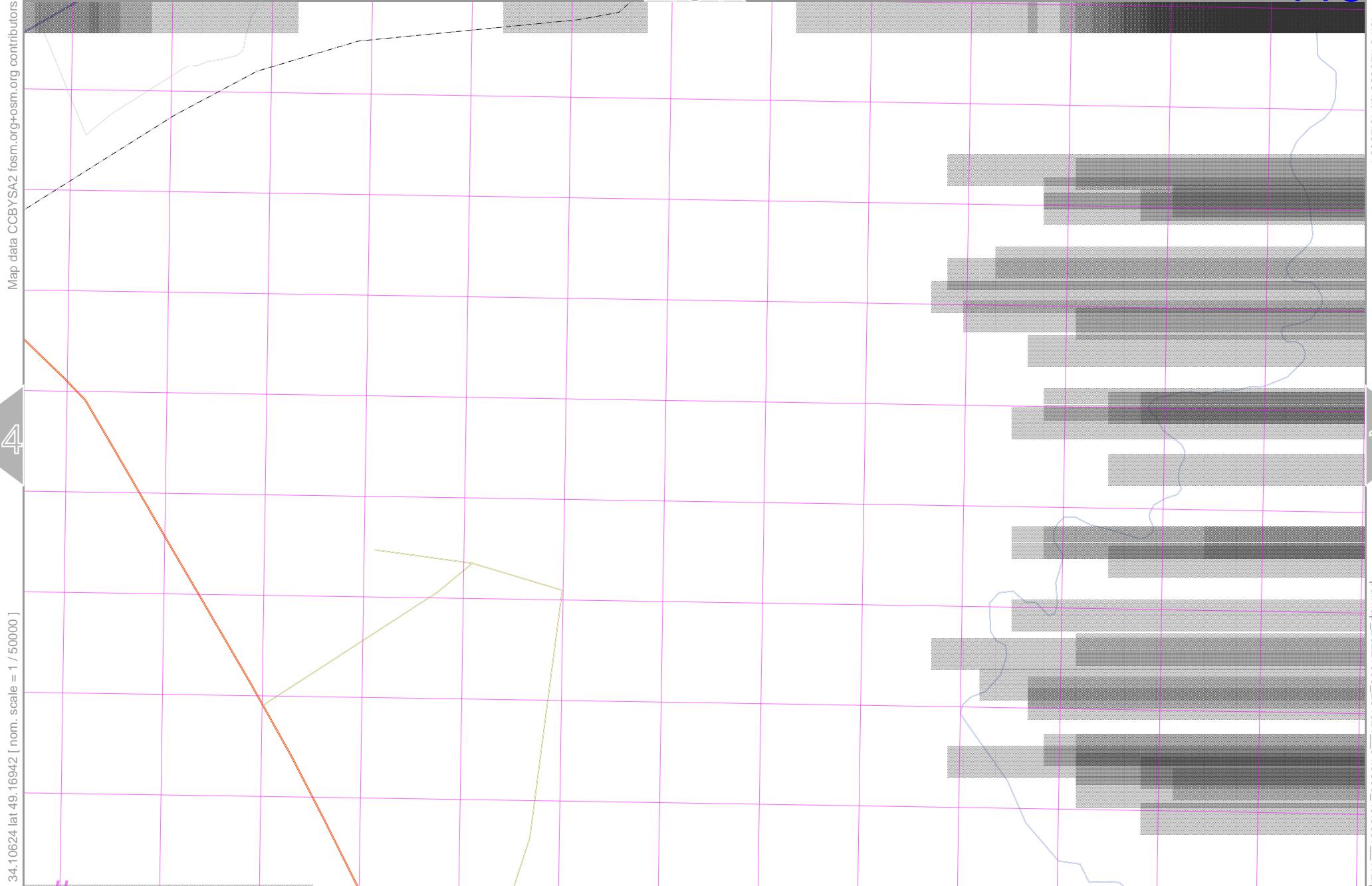


top

115

104

lon 34.29088 lat 49.25034



top

116

lon 34.46860 lat 49.25034

105

117

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115

lon 34.28397 lat 49.16942 [nom. scale = 1 / 50000]

#

UTM: 36 U easting 594.00 km northing 5448.00 km
UTM-Grid-width = 1000m

top

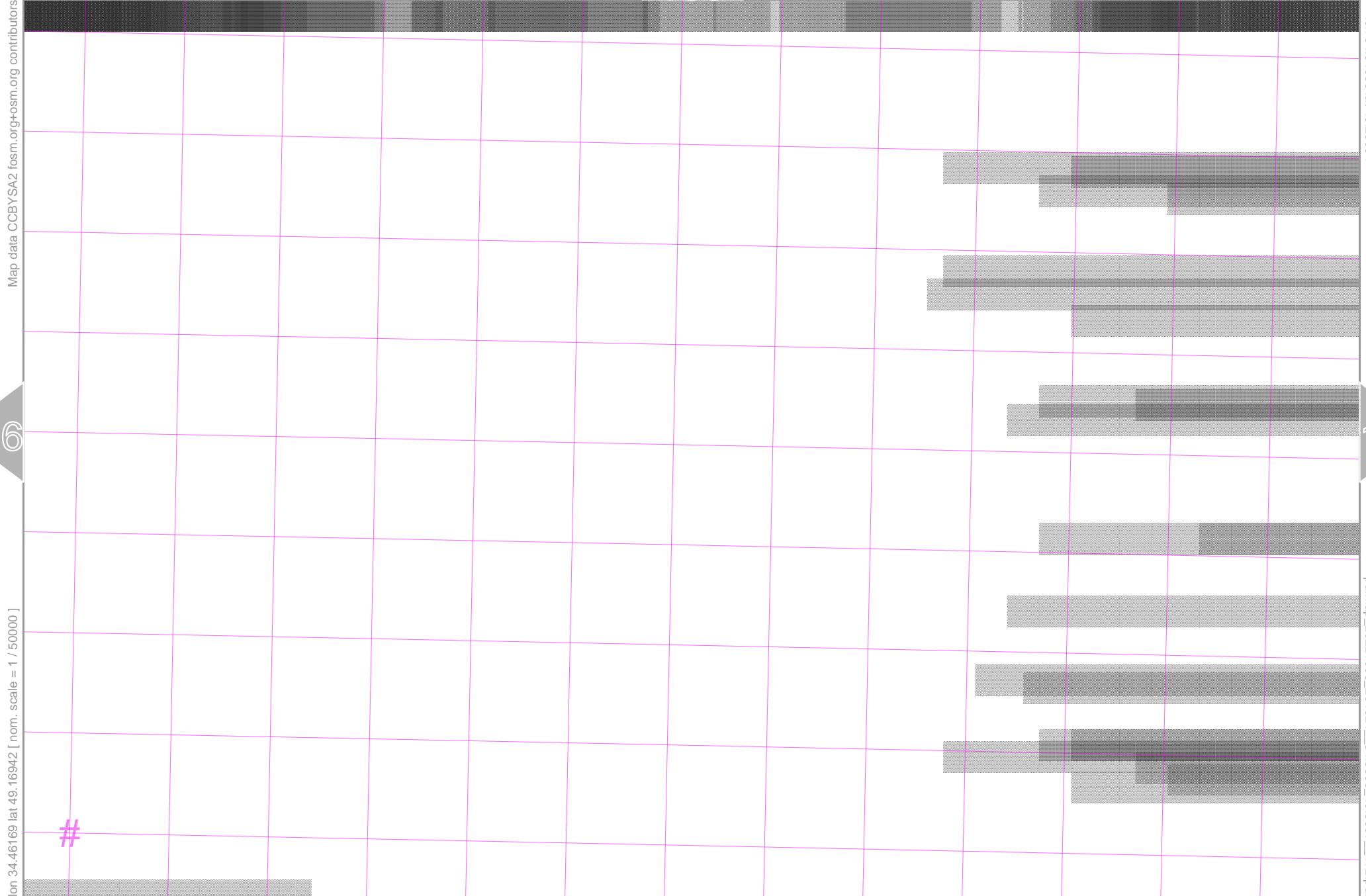
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lon 34.64633 lat 49.25034

106

118

116



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top

118

lon 34.82405 lat 49.25034

119

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

107

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117

lon 34.63941 lat 49.16942 [nom. scale = 1 / 50000]

UTM: 36 U easting 620.00 km northing 5448.00 km
UTM-Grid-width = 1000m



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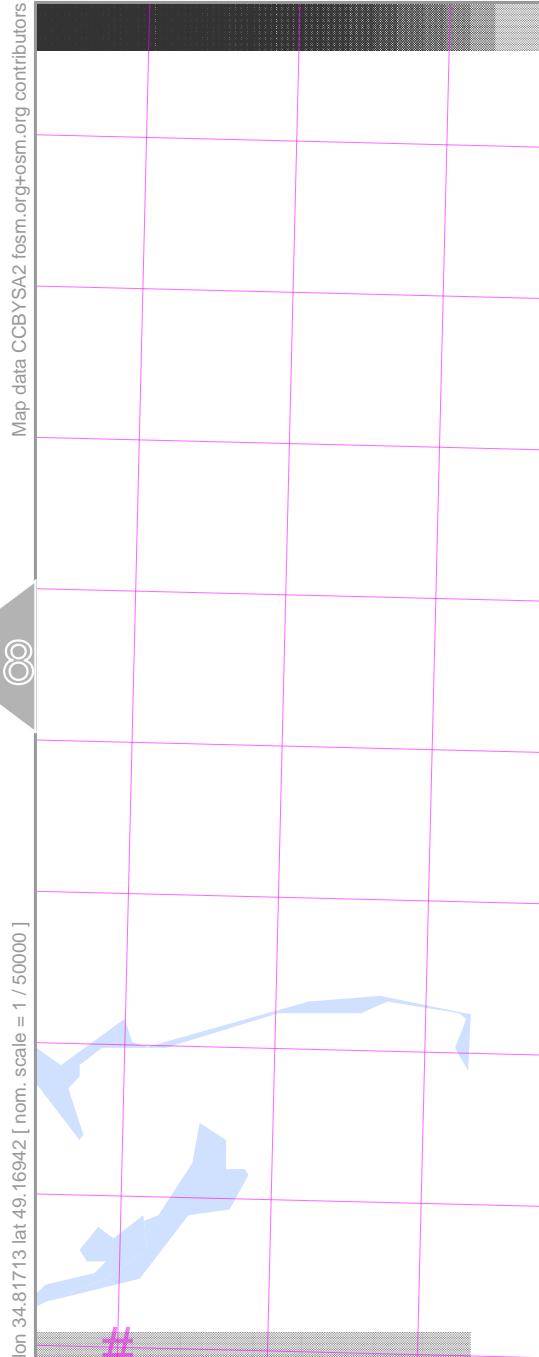
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119

108

lon 35.00177 lat 49.25034

120



lon 34.81713 lat 49.16942 [nom. scale = 1 / 50000]

UTM: 36 U easting 633.00 km northing 5448.00 km
UTM-Grid-width = 1000m

108

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf



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top

120

109

lon 35.17949 lat 49.25034

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119

121

lon 34.99485 lat 49.16942 [nom. scale = 1 / 50000]

UTM: 36 U easting 646.00 km northing 5449.00 km
UTM-Grid-width = 1000m



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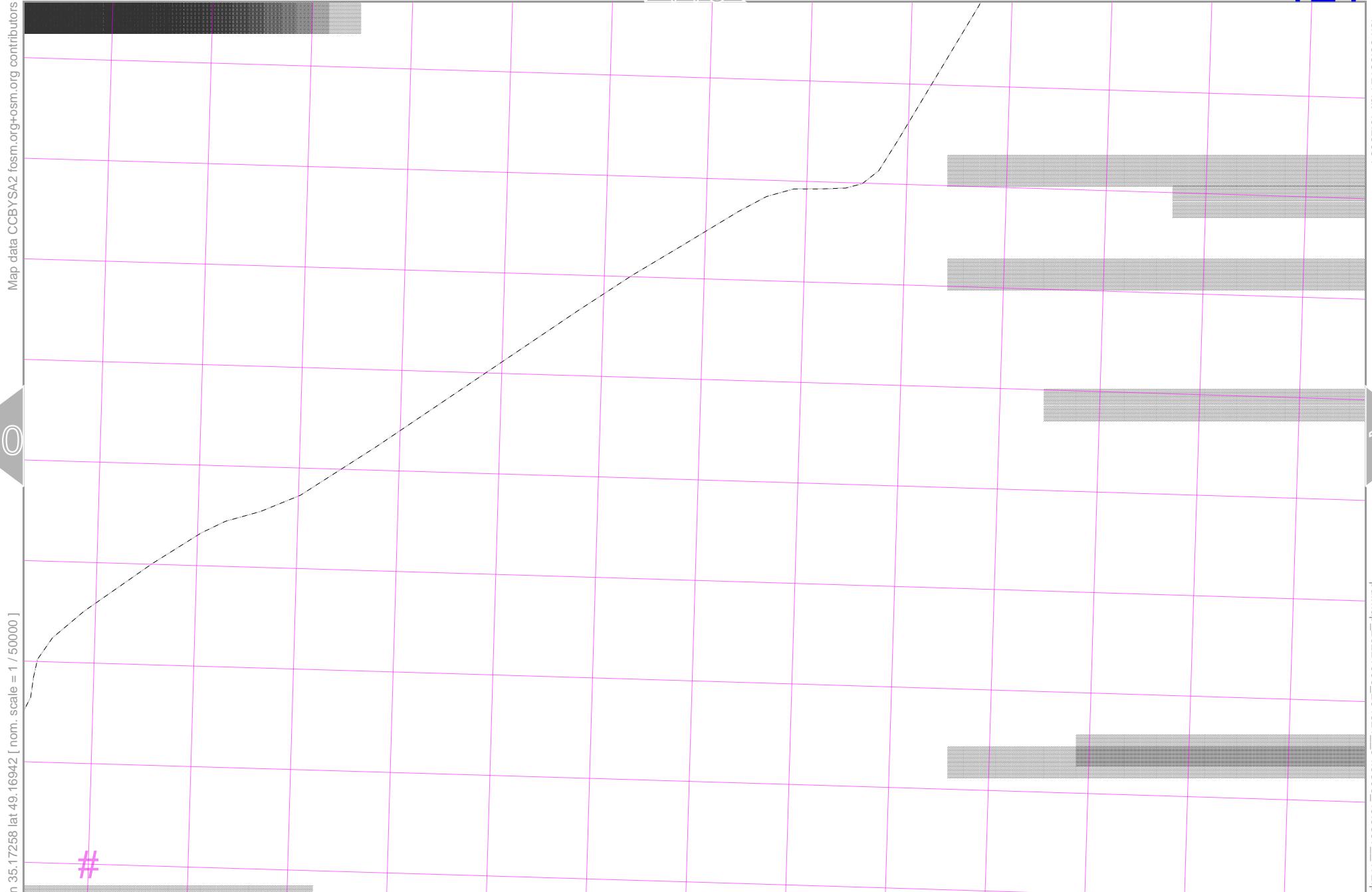
top

121

110

lon 35.35721 lat 49.25034

122



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top

122

lon 35.53494 lat 49.25034

pdfmap_20221005_204821_34.5505, 49.5897_472.pdf

111

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lon 35.35030 lat 49.16942 [nom. scale = 1 / 50000]

UTM: 36 U easting 672.00 km northing 5449.00 km
UTM-Grid-width = 1000m