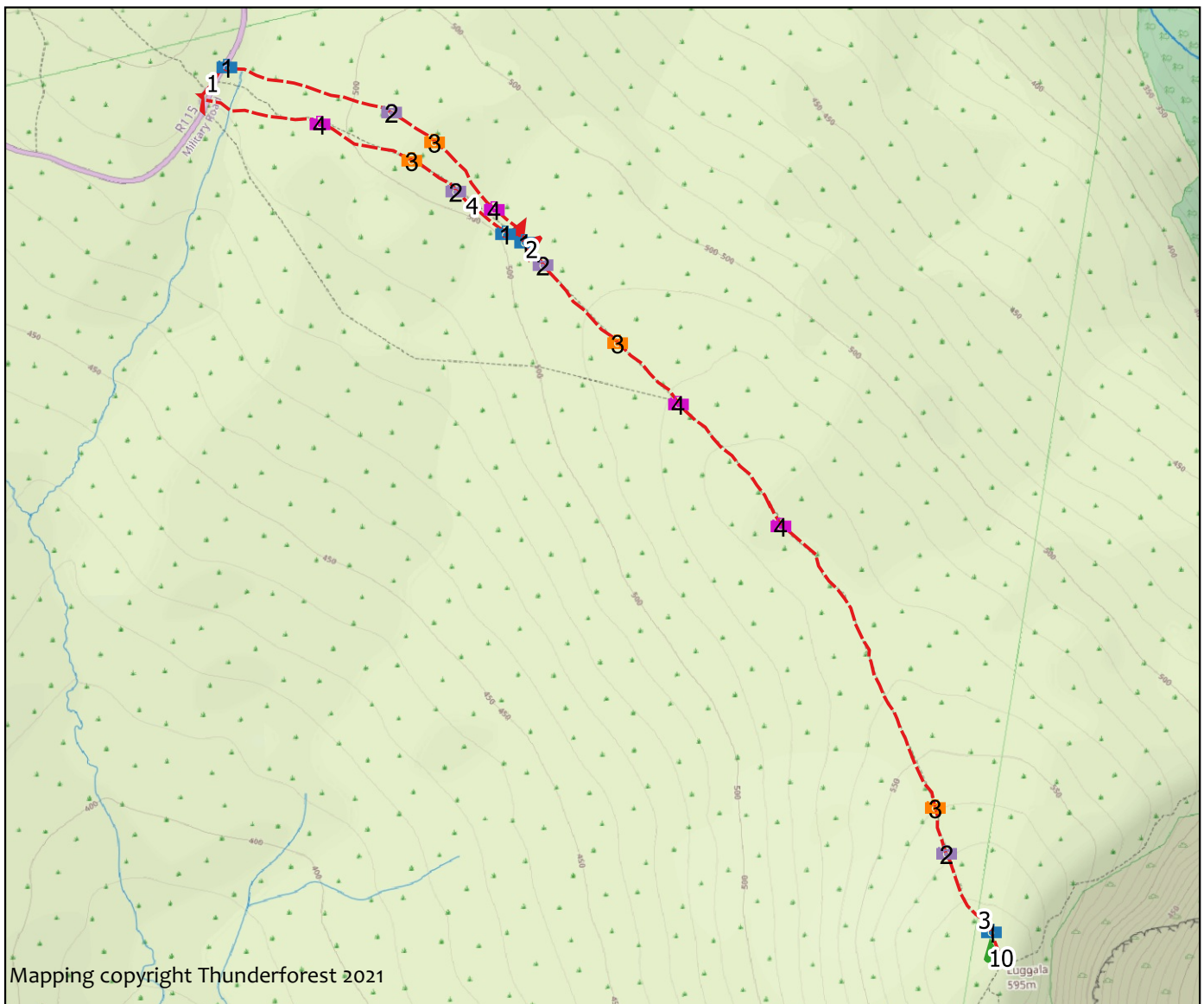


Survey date: Jul 21, 2021

Length: 2576m

Sections: 4



0 200 400 m



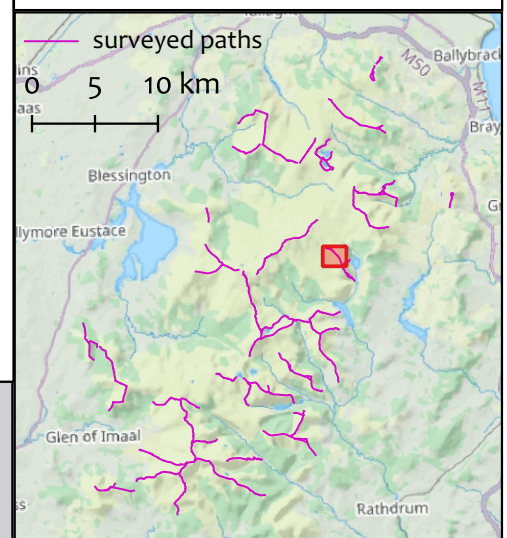
- Non-peat 1 P1 4 P4
- Shallow peat 2 P2
- Deep peat 3 P3

Overall description: Path across open morrland with deep peat (small number of drainage ditches near the road)

Overall assessment: Deep peat makes work on this route unsustainable (it would require a floated path for its entire length)

Weather conditions at time of survey: Dry sunny

Work summary:No work



Luggala to road (Section 1)
Section description: Roadside

Start: O 13791 08808 (± 4m)

End: O 14262 08533 (± 3m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
617	5	0	5

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	0.5	0.5	2
Bare width (m)	0	0	1.2
Eroded depth (m)	0	0	0.2

Availability of Materials: None. Leggy heather

Site Assessment:Old peat cuttings near road

Work Required

Work type	Estimated input	Work Summary
none		



1626885732617.jpg - O 13793 08808 (± 3m)



1626886123982.jpg - O 14053 08737 (± 3m)



1626886209133.jpg - O 14121 08690 (± 3m)



1626886369049.jpg - O 14215 08583 (± 3m)



Luggala to road (Section 2)
Section description: Junction /increase in slope

Start: O 14261 08532 (± 4m) End: O 14649 08115 (± 3m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
578	12	7	0

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	1.5	3	8
Bare width (m)	0.3	0.8	3.5
Eroded depth (m)	0.1	0.2	0.6

Availability of Materials: None at surface

Site Assessment:

Work Required

Work type	Estimated input	Work Summary
none		



1626886709838.jpg - O 14263 08531 (± 3m)



1626886766563.jpg - O 14292 08496 (± 3m)



1626887001715.jpg - O 14409 08373 (± 3m)



1626887161580.jpg - O 14505 08276 (± 3m)

Luggala to road (Section 3)

Section description: Summit

Start: O 15011 07403 (± 3m)

End: O 14629 08150 (± 4m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
820	15	0	0

Substrate	Peat Depth (cm)
peat	90

	Minimum	Maximum	Typical
Trampled width (m)	2	2.5	15
Bare width (m)	0	2	12
Eroded depth (m)	0	0.2	0.4

Availability of Materials:

Site Assessment:Don't touch

Work Required

Work type	Estimated input	Work Summary
none		



5

1619277197347.jpg - O 14999 07444 (± 3m)

1619277486904.jpg - O 14928 07568 (± 3m)

2



3

1619277621749.jpg - O 14911 07640 (± 3m)

1619278951687.jpg - O 14667 08084 (± 3m)

4

Luggala to road (Section 4)
Section description: Other braid

Start: O 14259 08534 (± 4m)

End: O 13765 08753 (± 3m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
561	25	5	0

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	0.5	1.5	12
Bare width (m)	0	0	1.2
Eroded depth (m)	0	0.05	0.4

Availability of Materials: None
Site Assessment:2 pallets used as bog bridges

Work Required

Work type	Estimated input	Work Summary
none		



1626888159577.jpg - O 14233 08545 (± 3m)

1626888273975.jpg - O 14154 08612 (± 3m)



1626888389492.jpg - O 14085 08661 (± 3m)

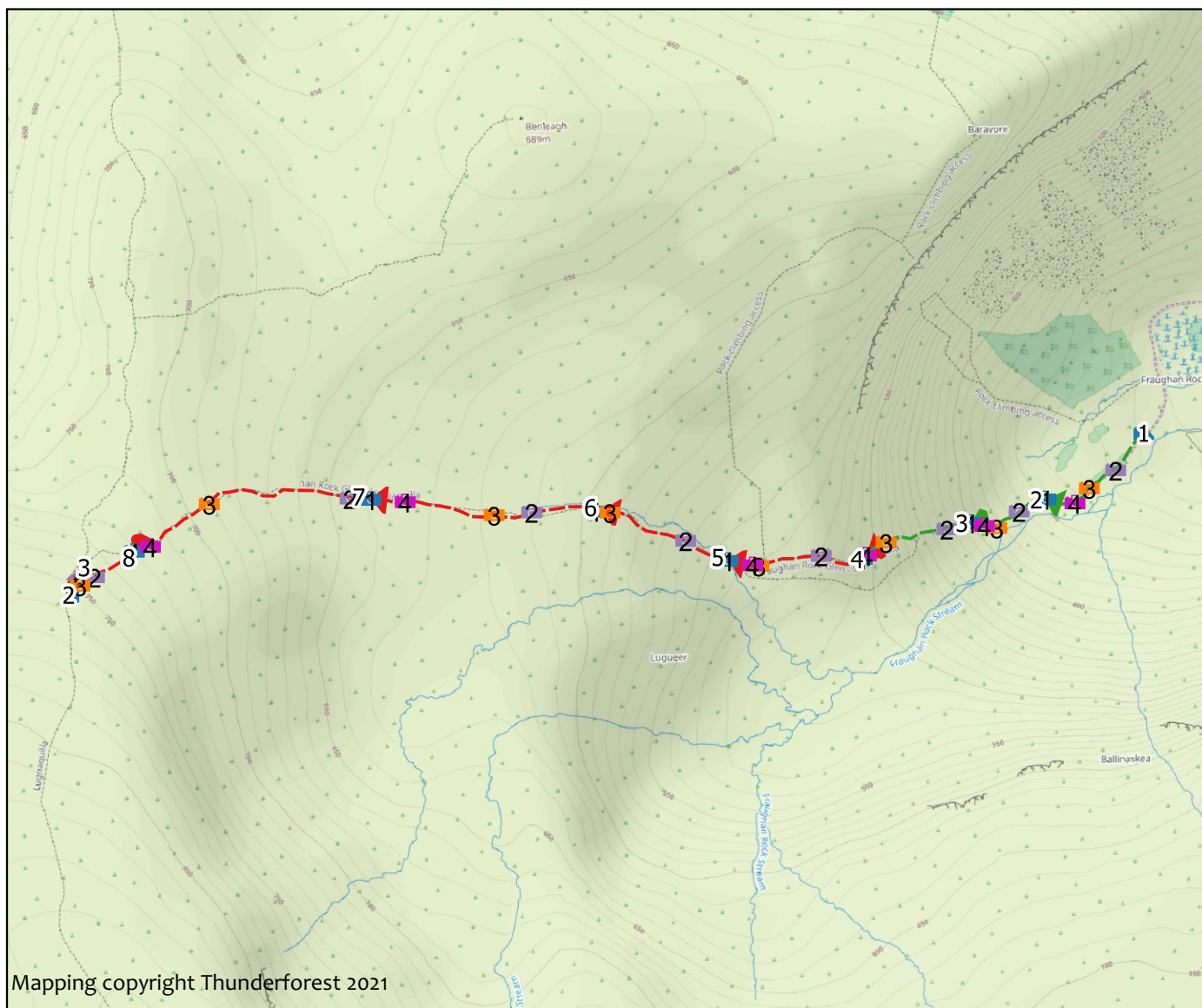
1626888560759.jpg - O 13940 08718 (± 3m)



Survey date: Jul 15, 2021

Length: 2156m

Sections: 8



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0 200 400 m



- | | | |
|----------------|------|------|
| — Non-peat | 1 P1 | 4 P4 |
| — Shallow peat | 2 P2 | |
| — Deep peat | 3 P3 | |

Overall description: Steep ascent up towards Lugnaquilla with some sections on deep peat

Overall assessment: Deep peat and gradients mean that minor interventions are not viable on these sections (if any work is done on these areas it requires full construction)

Weather conditions at time of survey: Dry sunny hot

Work summary: line definition and drainage on lower sections are feasible but may not be a priority due to deep peat on higher sections

