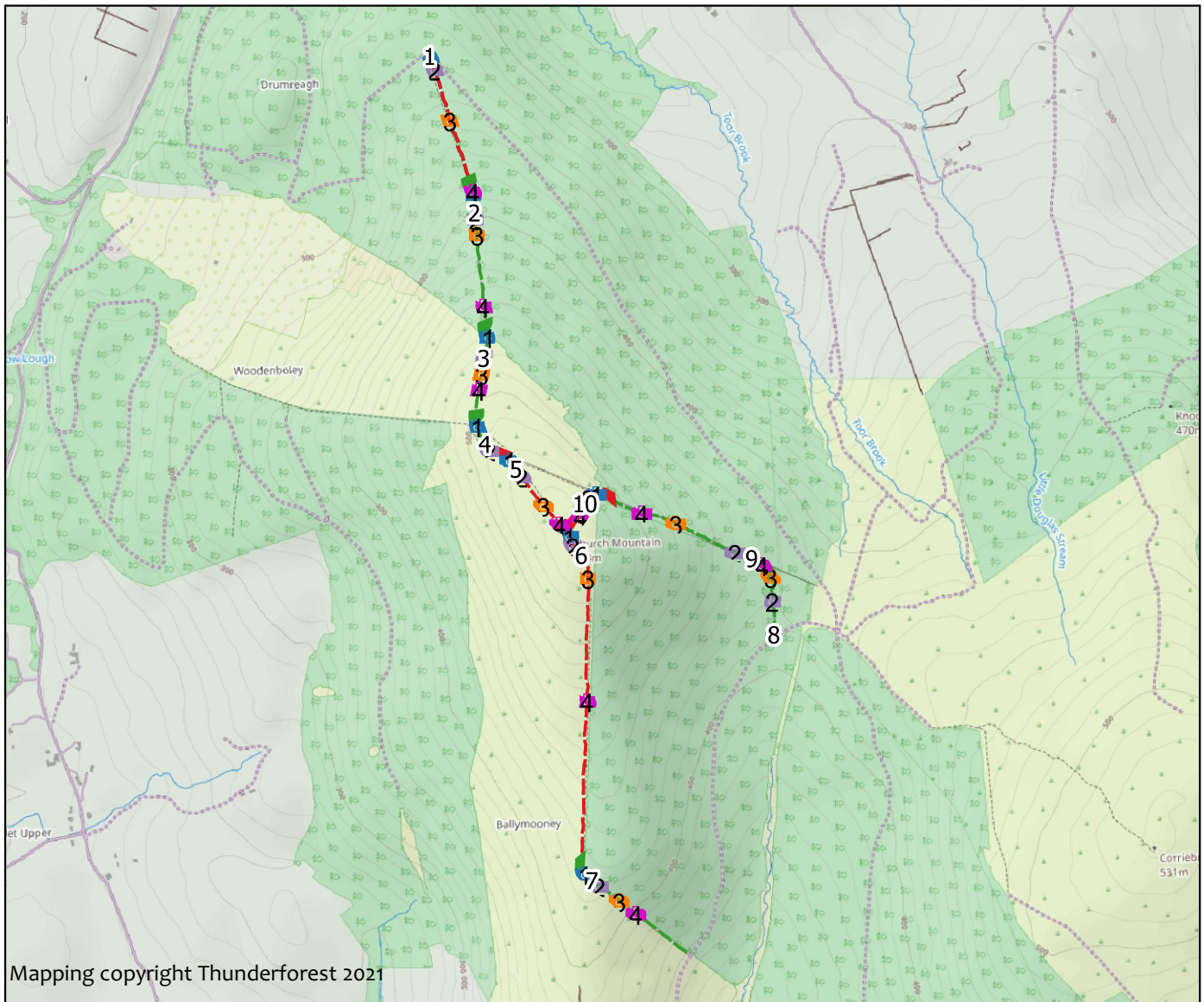


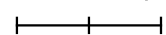
Survey date: Jul 14, 2021

Length: 4273m

Sections: 10



0 200 400 m



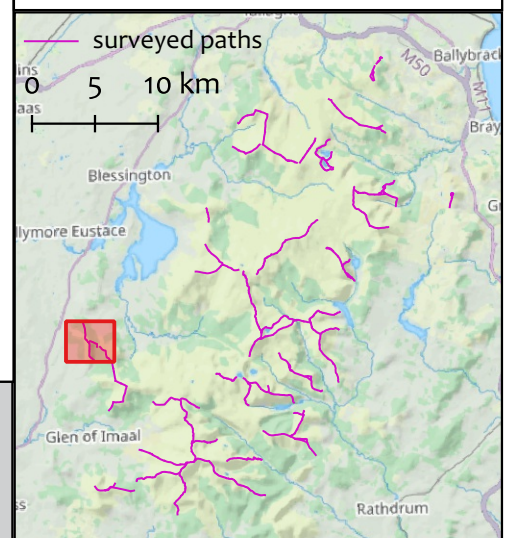
- | | | |
|----------------|------|------|
| — Non-peat | 1 P1 | 4 P4 |
| — Shallow peat | 2 P2 | |
| — Deep peat | 3 P3 | |

Overall description: Path runs through forestry plantation to a peaty summit

Overall assessment: work within the forestry plantation at the start of the path is feasible. On areas of deep peat work is not recommended.

Weather conditions at time of survey: Dry sunny

Work summary: Drainage



Church mountain (Section 1)
Section description: Start at forestry track junction

Start: N 94429 02795 (± 9m) End: N 94567 02359 (± 10m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
465	15	7	0

Substrate	Peat Depth (cm)
peat	20

	Minimum	Maximum	Typical
Trampled width (m)	0.5	1	4
Bare width (m)	0	0.7	2
Eroded depth (m)	0	0.1	0.45

Availability of Materials: Block stone is small and scarce

Site Assessment:Materials could be carried in on a power barrow

Work Required

Work type	Estimated input	Work Summary
early_intervention	12 days labour	Drainage: 2 water bar with 5m outlet ditches near start; water bar at end of cleared area; clear 3 windthrown trees; 5 water bars on steeper area; 2 water bars by wet area;



1626269216880.jpg - N 94431 02794 (± 9m)



1626269293748.jpg - N 94441 02751 (± 5m)



1626269705399.jpg - N 94493 02588 (± 9m)



1626270402062.jpg - N 94567 02359 (± 9m)

Church mountain (Section 2)

Start: N 94567 02358 ($\pm$ 9m)

End: N 94614 01889 ($\pm$ 9m)

Section description: Big boulders above wet area. Increase in gradient

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
484	20	20	0

Substrate	Peat Depth (cm)
aggregate	0

	Minimum	Maximum	Typical
Trampled width (m)	2	2.5	3
Bare width (m)	0.5	1.5	2
Eroded depth (m)	0.05	0.1	0.3

Availability of Materials: Better than previous section but marginal

Site Assessment: Long drive in for power barrow

Work Required

Work type	Estimated input	Work Summary
early_intervention	15 days labour	Drainage: water bars every 30m



1

1626270605951.jpg - N 94568 02350 ($\pm$ 8m)



2

1626270770394.jpg - N 94575 02271 ($\pm$ 9m)



3

1626270866823.jpg - N 94581 02221 ($\pm$ 11m)



4

1626271232343.jpg - N 94600 01989 ($\pm$ 8m)

Church mountain (Section 3)

Section description: Edge of plantation

Start: N 94616 01893 ($\pm 9\text{m}$)

End: N 94582 01604 ($\pm 9\text{m}$)

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
293	15	10	10

Substrate	Peat Depth (cm)
aggregate	0

	Minimum	Maximum	Typical
Trampled width (m)	1.5	2	3.5
Bare width (m)	1	1.5	2.5
Eroded depth (m)	0.1	0.2	0.3

Availability of Materials: Block stone available

Site Assessment: Possible to reach with excavator

Work Required

Work type	Estimated input	Work Summary
early_intervention	10 days labour	Drainage: water bars every 30m; de-roughening of surface



1

1626271607199.jpg - N 94616 01891 ($\pm 9\text{m}$)



2

1626271738995.jpg - N 94604 01833 ($\pm 5\text{m}$)



3

1626271859397.jpg - N 94595 01772 ($\pm 5\text{m}$)



4

1626271928697.jpg - N 94587 01722 ($\pm 4\text{m}$)

Church mountain (Section 4)

Section description: Fence and braid

Start: N 94580 01605 (± 9m)

End: N 94685 01495 (± 4m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
164	10	8	0

Substrate	Peat Depth (cm)
aggregate	0

	Minimum	Maximum	Typical
Trampled width (m)	2	2	2.5
Bare width (m)	1.5	2	2
Eroded depth (m)	0.05	0.1	0.2

Availability of Materials: Minimal block stone

Site Assessment:

Work Required

Work type	Estimated input	Work Summary
none		Nothing urgent



1626272489968.jpg - N 94580 01605 (± 9m)



1626272611359.jpg - N 94619 01527 (± 5m)



Church mountain (Section 5)
Section description: Junction with desire line

Start: N 94685 01495 (± 9m)

End: N 94875 01252 (± 9m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
325	5	0	5

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	2.5	2.5	4
Bare width (m)	1	1.5	2.5
Eroded depth (m)	0.1	0.1	0.2

Availability of Materials: None
Site Assessment:No machine access

Work Required

Work type	Estimated input	Work Summary
none		Deep peat. No intervention advised - floated aggregate or bog bridge would be an option



1626272941084.jpg - N 94685 01495 (± 7m)



1626273072943.jpg - N 94721 01443 (± 4m)



1626273192354.jpg - N 94793 01350 (± 4m)



1626273317767.jpg - N 94845 01289 (± 3m)



Church mountain (Section 6)

Section description: Summit

Start: N 94875 01252 ($\pm$ 9m)

End: N 94926 00168 ($\pm$ 4m)

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
1119	15	10	0

Substrate	Peat Depth (cm)
peat	70

	Minimum	Maximum	Typical
Trampled width (m)	1.5	1.5	5
Bare width (m)	0	1.5	2
Eroded depth (m)	0	0.2	0.3

Availability of Materials: Limited. Some aggregate

Site Assessment: Quad bikes using route

Work Required

Work type	Estimated input	Work Summary
none	5 days labour	Some drainage on the braid nearest the fence could help - as grade reversals



1626273699804.jpg - N 94875 01252 ($\pm$ 9m)

1626273953235.jpg - N 94887 01221 ($\pm$ 9m)



1626274188202.jpg - N 94937 01117 ($\pm$ 4m)

1626274592371.jpg - N 94934 00721 ($\pm$ 4m)

Church mountain (Section 7)
Section description: Corner of forestry

Start: N 94925 00167 (± 4m)

End: S 95261 99938 (± 11m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
434	35	20	0

Substrate	Peat Depth (cm)
mineral_soil	0

	Minimum	Maximum	Typical
Trampled width (m)	2	2.5	3
Bare width (m)	2	2	2.5
Eroded depth (m)	0.1	0.1	0.7

Availability of Materials: Aggregate available

Site Assessment:

Work Required

Work type	Estimated input	Work Summary
none		No recreation damage but grade reversals need fixing to prevent further damage to track



1626276906821.jpg - N 94926 00166 (± 4m)



1626276967463.jpg - N 94970 00127 (± 5m)



1626277060971.jpg - N 95037 00079 (± 4m)



1626277222356.jpg - N 95091 00038 (± 5m)

Church mountain (Section 8)
Section description: Forest road

Start: N 95533 00931 (± 5m)

End: N 95496 01159 (± 9m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
249	10	5	0

Substrate	Peat Depth (cm)
aggregate	0

	Minimum	Maximum	Typical
Trampled width (m)	0.5	0.8	1.5
Bare width (m)	0	0.4	0.6
Eroded depth (m)	0	0.05	0.15

Availability of Materials: Aggregate beneath surface

Site Assessment:Woodland ride

Work Required

Work type	Estimated input	Work Summary
none		Leave alone



1626279140997.jpg - N 95533 00930 (± 4m)



1626279277466.jpg - N 95529 01044 (± 7m)



1626279389871.jpg - N 95524 01121 (± 8m)



1626279456384.jpg - N 95496 01159 (± 9m)

Church mountain (Section 9)
Section description: Forest boundary fence

Start: N 95496 01159 (± 9m)

End: N 94971 01385 (± 9m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
584	20	10	0

Substrate	Peat Depth (cm)
aggregate	0

	Minimum	Maximum	Typical
Trampled width (m)	0.5	0.8	1.5
Bare width (m)	0	0.5	1.2
Eroded depth (m)	0.1	0.1	0.6

Availability of Materials: Very little block stone

Site Assessment:Difficult machine access

Work Required

Work type	Estimated input	Work Summary
none		Any work would be access development rather than conservation. Drains across to fence side would reduce water flow



1626279646570.jpg - N 95496 01159 (± 10m)



1626279759440.jpg - N 95409 01199 (± 7m)



1626280003965.jpg - N 95219 01292 (± 8m)



1626280215428.jpg - N 95110 01325 (± 5m)

Church mountain (Section 10)

Section description: Fence at top of forestry

Start: N 94971 01385 ($\pm 9\text{m}$)

End: N 94881 01274 ($\pm 9\text{m}$)

Current Condition

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
156	30	15	0

Substrate	Peat Depth (cm)
peat	100

	Minimum	Maximum	Typical
Trampled width (m)	1	1.5	2.5
Bare width (m)	0	0.5	1.5
Eroded depth (m)	0	0	0.1

Availability of Materials: None

Site Assessment: No options

Work Required

Work type	Estimated input	Work Summary
none		Deep peat. No work viable - better to close down than attempt to develop / "repair"



1626280685041.jpg - N 94963 01387 ($\pm 6\text{m}$)



1626280793556.jpg - N 94936 01374 ($\pm 4\text{m}$)



1626280910315.jpg - N 94919 01327 ($\pm 5\text{m}$)



1626280944508.jpg - N 94914 01318 ($\pm 5\text{m}$)