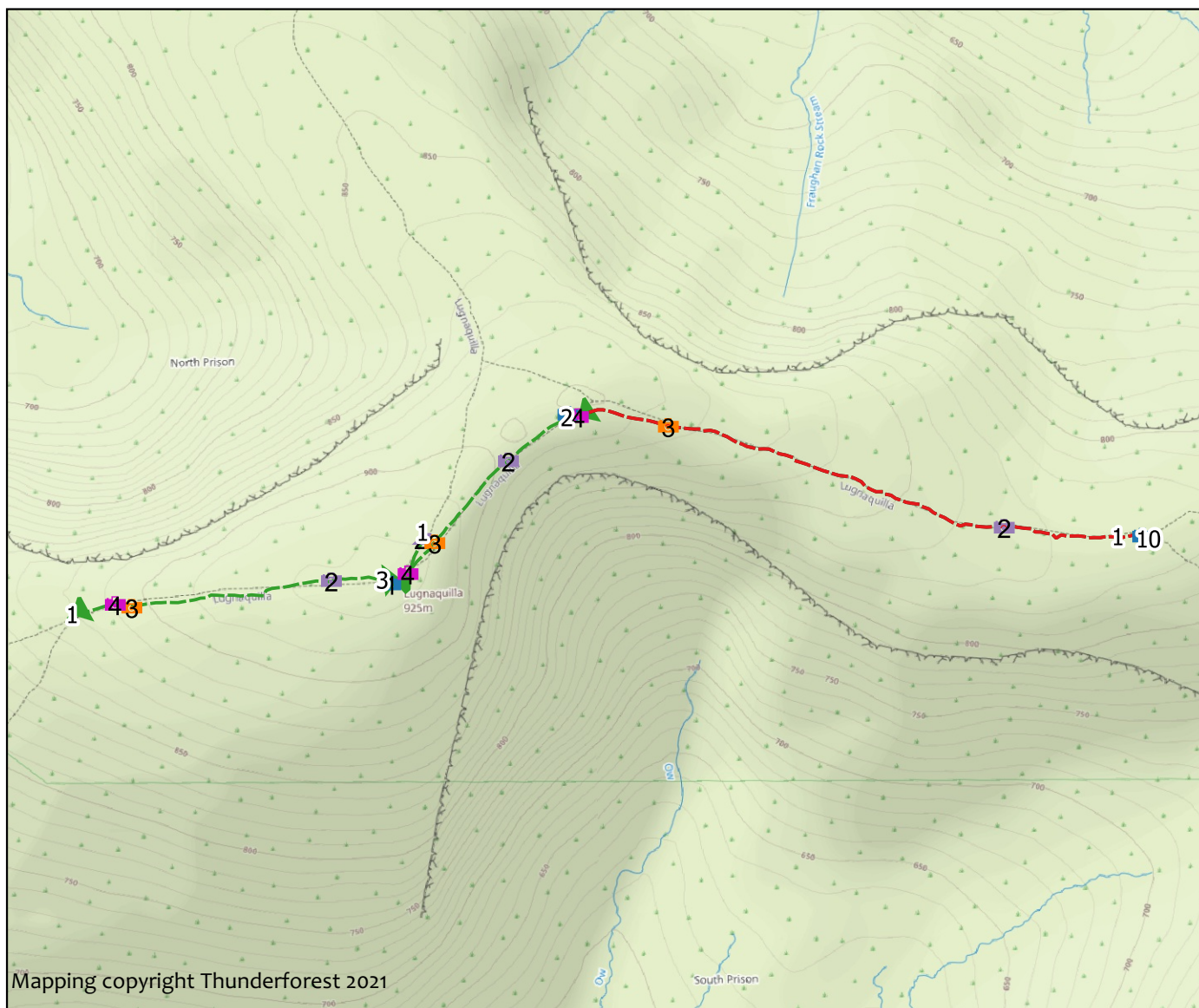


Lugnaquilla spur

Survey date: May 1, 2021

Length: 1906m

Sections: 3



A horizontal scale bar with markings at 0, 200, and 400 m.



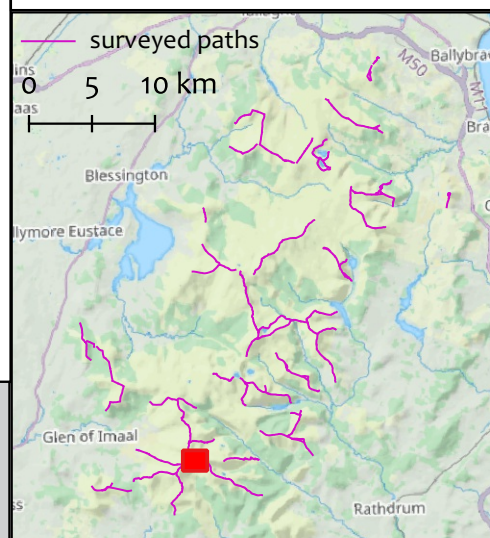
	Non-peat		P1		P4
	Shallow peat		P2		
	Deep peat		P3		

Overall description: Broad plateau area with poorly define route (signs of trampling across wide areas)

Overall assessment: This a remote location at high altitude. Very difficult to constrain walkers on the open ground so path development is challenging

Weather conditions at time of survey: Overcast snow showers

Work summary:No work



Lugnaquilla spur (Section 1)
Section description: Junction - route up shoulder

Start: T 04411 91856 (± 9m) End: T 03500 92050 (± 9m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
963	15	5	0

Substrate	Peat Depth (cm)
peat	10

	Minimum	Maximum	Typical
Trampled width (m)	3	10	50
Bare width (m)	0	0	4
Eroded depth (m)	0	0.05	0.4

Availability of Materials: None

Site Assessment:Remote

Work Required

Work type	Estimated input	Work Summary
none		



1

1619879128298.jpg - T 04410 91857 (± 9m)

2

1619879365834.jpg - T 04187 91871 (± 4m)



3

1619880190151.jpg - T 03645 92034 (± 4m)

4

1619880330176.jpg - T 03499 92050 (± 4m)

Lugnaquilla spur (Section 2)
Section description: Boulders on shoulder

Start: T 03499 92048 (± 9m) End: T 03204 91780 (± 4m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
408	9	4	0

Substrate	Peat Depth (cm)
mineral_soil	0

	Minimum	Maximum	Typical
Trampled width (m)	40	45	50
Bare width (m)	0	0	8
Eroded depth (m)	0	0	0.1

Availability of Materials:

Site Assessment:Scrambler bikes

Work Required

Work type	Estimated input	Work Summary
none		



5

1619880525818.jpg - T 03483 92054 (± 5m)

2

1619880623615.jpg - T 03387 91979 (± 4m)



3

1619880774582.jpg - T 03268 91846 (± 5m)

4

1619880849441.jpg - T 03225 91796 (± 5m)

Lugnaquilla spur (Section 3)
Section description: Summit

Start: T 03201 91780 (± 4m) End: T 02681 91728 (± 4m)

Current Condtion

Length (m)	Max gradient (%)	Min gradient (%)	Crossfall (%)
535	15	5	0

Substrate	Peat Depth (cm)
mineral_soil	0

	Minimum	Maximum	Typical
Trampled width (m)	30	30	50
Bare width (m)	0	0	3
Eroded depth (m)	0	0	0.2

Availability of Materials: None

Site Assessment:Remote plateau

Work Required

Work type	Estimated input	Work Summary
none		



1619881084475.jpg - T 03197 91780 (± 4m)

1619881209950.jpg - T 03101 91785 (± 4m)



1619881392319.jpg - T 02779 91742 (± 11m)

1619881537333.jpg - T 02752 91747 (± 5m)