Thin wind slab in Maid of the Mist

Maid of the Mist Northern Gallatin 1/19/2025 Code SS-AS-R1-D1-I Latitude 45.41640 Longitude -110.97000

From obs. 1/19: "Wind was swirling in Maid of the Mist yesterday, mostly upslope winds that were transporting snow, but inconsistently and were difficult to predict where they were <u>loading</u>. We did not find widespread <u>wind loading</u>, but did get a very small windslab to release just below the top of the ridge (max 3-4" thickness, see image)."

Number of slides

1

Notes

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

R size

1

D size

1

Bed Surface

I - Interface between new and old snow

Problem Type

Wind Slab

Slab Thickness

4.0 inches

Vertical Fall

20ft

Slab Width

20.00ft

Images

Thin wind slab in Maid of the Mist

Snow Observation Source

Thin wind slab in Maid of the Mist

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche Advisory Year 24-25