Thin Wind Slab at the Throne

The Throne Bridger Range 12/25/2023 Code HS-N-R1-D1 Elevation 7800 Aspect E

Latitude

45.88220

Longitude

-110.95200

Notes

On 12/28 we saw a recent avalanche low on the east face of the Thone. It appeared to have broken naturally during the strong downhill wind event in the Bridger Range on Monday (12/25). A 6-8" deep wind slab broke over facets approximately 100 ft wide and ran 100 vertical feet.

Number of slides

Number caught

Number buried

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

1

D size

Problem Type

Wind-Drifted Snow

Slab Thickness

8.0 inches

Vertical Fall

100ft

Slab Width

100.00ft

Images

Natural Avalanche at the Throne

Attached Videos

The Winds Ripped at the Throne - 28 December 2023

Snow Observation Source

Thin and weak at the Throne

Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 23-24