## Sage Basin Avalanche

Taylor Fork Southern Madison 2/27/2021 Code SS-NC-R3-D2-O

El----ti---

Elevation

9250

Aspect

NE

Latitude

45.06070

Longitude

-111.27200

Notes

This avalanche failed on a heavily wind-loaded slope in Sage Basin along the ridgeline. It may have initiated as a <u>cornice</u> fall or a wind-<u>slab</u>, but it broke down to deeply buried facets. Even though it was a small slope, the <u>slide</u> had enough power to knock down a tree and piled debris deeply at the bottom of the slope.

Number of slides

1

Number caught

0

Number buried

Λ

Avalanche Type

Soft slab avalanche

Trigger

Cornice fall

R size

3

D size

2

**Bed Surface** 

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

36.0 inches

Vertical Fall

100ft

Slab Width

150.00ft

**Images** 

Avalanche in Sage Basin

Attached Videos

Tough to Trust in the Taylor Fork - 28 February 2021

Slab Thickness units inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
20-21