Skier triggered slab near Cooke

COOKE CITY
Cooke City
2/20/2020
Code
SS-AS-R2-D1.5-I
Elevation
8000
Aspect
S
Latitude
45.02020
Longitude
-109.93800
Notes

From email on 2/21/20: "...observed today from the highway. It appears like it was probably triggered by a skier yesterday (on Feb. 20). It was on a south <u>aspect</u> around 8,000', and estimated to be 1-2' deep and about 30' wide.

Additionally, there were a couple of wet, point release avalanches that ran today on other southerly aspects, due to abundant sunshine and warming temps. Aside from that, no other <u>slab</u> avalanche activity nor signs of instability observed this last week around Cooke City."

Number of slides

1

Number caught

Λ

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

R size

2

D size

1.5

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

18.0 inches

Vertical Fall

75ft

Slab Width

30.00ft

Images

Skier triggered slab near Cooke Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 19-20