Natural Slab Avalanche near Cooke City

COOKE CITY

Cooke City

4/22/2022

Code

SS-N-R2-D2-O

Aspect

N

Latitude

45.02020

Longitude

-109.93800

Notes

From email: "I'd hypothesize that this avalanche might have happened sometime yesterday. There was a light rain event on April 21, and an associated widespread (but minor) wet loose avalanche cycle on steep northerly aspects the same day. And it appears from the photo that the <u>slab</u> avalanche might have happened subsequent to all the rollerball/ well loose activity. Yesterday was very warm here also, with a high of 47 deg F at the NE Entrance at noon."

Number of slides

1

Number caught

Λ

Number buried

Λ

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Wet Snow

Images

Natural Slab Avalanche near Cooke City

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

21-22