3-6' deep avalanches near Cooke

Mount Abundance Cooke City 1/7/2025

Code

HS-N-R1-D2-O

Elevation

10000

Aspect Range

N, E

Latitude

45.07730

Longitude

-110.02100

Notes

On Jan 9 we saw many avalanches of various types and ages. Some occurred today and within the last 24 hours and some were up to a week old. Avalanche types ranged from 3-6' deep and broke on weak layers near the bottom of the snowpack... these were on Abundance east face and north side of Crown Butte and looked 3+ days old.

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

1

D size

2

Bed Surface

O - Old snow

Images

small, deep crown on Crown Butte

older crown on east Abundance

Snow Observation Source

New avalanches and old avalanches

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

24-25