

many small remote triggered slabs near Cooke

Meridian Peak

Cooke City

1/30/2021

Code

SS-ASr-R2-D1-I

Elevation

9000

Aspect Range

SE, S, SW, NW

Latitude

45.01950

Longitude

-110.00800

Notes

SS-ASr-R2-D1-I SE [Aspect](#), 9000 feet, 35-40 degrees Remotely triggered from tracks visible on right side of photo. This photo shows one of five similar remotely triggered avalanches today in the Silver Creek drainage and 9595 Glades. All five avalanches released from 35-40 degree rollovers at the interface beneath ~20cm of new snow and were all size D1. The five avalanches spanned from 8500-9500 feet elevation on SE, S, SW, and NW aspects. No activity (e.g. wumpling, cracking, avalanches) was observed below the new-old snow interface.

Number of slides

5

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

2

D size

1

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

8.0 inches

Vertical Fall

50ft

Slab Width

100.00ft

Images

[Skier Triggered slide west of Cooke](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[20-21](#)