

Snowmobiler triggered Avalanches (2) near Lulu Pass, Cooke City

Lulu Pass

Cooke City

2/23/2024

Code

HS-AMu-R3-D3-O

Elevation

10200

Aspect Range

E-N

Latitude

45.07090

Longitude

-109.95800

Notes

A rider on 02/23/2024 triggered a large avalanche on the north side of Fisher Mountain near Lulu Pass. He was caught and carried downhill but luckily was not buried or injured. On the east side of the mountain, another avalanche was observed by the party and likely happened at the same time. This avalanche either happened sympathetically from the large [slide](#) or was remotely triggered by the rider.

Number of slides

2

Number caught

1

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

u-An unintentional release

R size

3

D size

3

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

36.0 inches

Vertical Fall

200ft

Slab Width

200.00ft

Images

Rider triggered slide on Fisher, Feb 23

Avalanche East Side of Fisher Mtn.

Rider Triggered Avalanche Fisher Mtn., 2

Rider Triggered Avalanche Fisher Mtn., 1

Snow Observation Source

Two slides near top of lulu pass

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

23-24