

Sledder triggered + naturals in LH

Airplane Bowl

Lionhead Range

3/7/2023

Code

HS-AMu-R2-D2-O

Elevation

9000

Aspect

E

Latitude

44.72500

Longitude

-111.32200

Notes

We saw 6 natural avalanches on our ride in Lionhead. They all involved snow in the last week or two. On our exit we ran into who a group that witnessed a sledder triggering this slope. It was about 3 feet deep and was clearly wind loaded. Luckily he was not caught. When folks are triggering slides we know other slopes are also unstable. Be careful out there!

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

36.0 inches

Vertical Fall

500ft

Slab Width

100.00ft

Images

[Airplane Bowl far, from air](#)

[Airplane Bowl Closeup from air](#)

[Airplane Bowl from bottom](#)

[Slab avalanche in back bowl of LH](#)

[Slab avalanche, cornice triggered](#)

Attached Videos

[Freshly triggered avalanche, Lionhead - 7 March](#)

Snow Observation Source

[Many naturals and 1 human triggered slide](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[22-23](#)