Natural avalanches in Lionhead

Lionhead Ridge Lionhead Range 1/22/2023 Code SS-N-R1-D1.5-O Latitude 44.71450 Longitude -111.31800

Observed two recent natural avalanches on 1/25/23 that broke 1-2 feet deep, presumably on a <u>surface hoar</u> layer. There was a couple of inches of snow on each of these slides, so I would place them between three and five days old. The slides were R1-D1.5 in size - 75-100' wide, 1-2' deep, and 100' vertical fall. Photo: GNFAC

Number of slides

1

Notes

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

1

D size

1.5

Bed Surface

O - Old snow

Slab Thickness

18.0 inches

Vertical Fall

100ft

Slab Width

100.00ft

Weak Layer Grain type

Surface Hoar

Images

Natural avalanches in Lionhead 2

Natural avalanche in Lionhead

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year