

Natural and remotely triggered avalanches near Lionhead

Lionhead Ridge

Lionhead Range

1/7/2019

Code

SS-AMr-R3-D2

Aspect

E

Notes

Snowmobilers near lionhead witnessed three avalanches on Jan 7, 2019. One natural and two remotely triggered.

From email: "We had been climbing a safe slope adjacent to this [slide](#)... 24 inch crown and about 200 feet wide... Occurred at 1:38PM on an easterly wind loaded slope...The third [slide](#)... was triggered when the group passed below a short steep slope. We were well spaced and using safe practices when the number 6 sled in line remote triggered the avalanche. It flowed across our tracks and was about 12 inches deep. No one was caught or threatened.... on a southeast [aspect](#)"

Multiple Avalanches

Number of slides

3

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

3

D size

2

Problem Type

Persistent Weak Layer

Images

[Lionhead Avalanche](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[18-19](#)