

Natural Avalanche up Moose Jaw, Storm Castle Ridge

Moose Jaw
Northern Gallatin
2/14/2020
Code
HS-N-R3-D3-O
Elevation
9200
Aspect
N
Latitude
45.44940
Longitude
-111.07600
Notes

Very large avalanche photographed from Gallatin Gateway at the head of Little Bear Canyon. This avalanche likely occurred Saturday or Sunday during the [loading](#) event as there is snow on the debris pile.

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Natural trigger
R size
3
D size
3
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Slab Thickness
60.0 inches
Vertical Fall
500ft
Slab Width
1100.00ft
Weak Layer Grain type
Faceted Crystals
Images
[Moose Jaw, Storm Castle Ridge](#)
Attached Videos

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Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

19-20