## Bridger patrol triggered large slides on heavily wind loaded slopes

Bridger Bowl
Bridger Range
12/3/2019
Code
HS-ACc-R2-D3-O
Elevation
8500
Aspect
E
Latitude

Longitude -110.92300

45.81560

Notes

Ski patrol triggered two large hard <u>slab</u> avalanches, one in Slushman's Ravine and the other in Mundy's Bowl, by knocking large cornices down on the slope. One was 4' deep, AC-HS-R2-D3-O, ran 1150' vertical. The other was 2.5' deep, AC-HS-R2-D2-O, ran 650' vertical. This was their first control in this area for the season, so the snowpack is similar to backcountry.

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Cornice fall triggered by human or explosive action

Trigger Modifier

c-A controlled or intentional release by the indicated trigger

R size

2

D size

3

**Bed Surface** 

O - Old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

36.0 inches

Vertical Fall

1000ft
Images
Large avalanche in Mundy's Bowl at Bridger Bowl
Large avalanche on wind-loaded slope in Slushman's Ravine
Slab Thickness units
inches
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
19-20