## **Avalanche on Bridger Peak**

```
Bridger Peak
Bridger Range
1/28/2024
Code
SS-ACc-R2-D2-O
Elevation
8500
Aspect
E
Latitude
45.77010
Longitude
-110.94000
Notes
```

Skiers triggered an avalanche on Bridger Peak after knocking a <u>cornice</u> off the ridgeline.

From obs: "Knocked off microwave-sized <u>cornice</u> while skinning which fell and triggered the slope below.... <u>Slide</u> seemed to start very slowly and then propagated North (to the left in the pictures) before running down the <u>slide</u> path. "

```
Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft 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
2
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Slab Thickness
6.0 inches
Vertical Fall
1000ft
Slab Width
75.00ft
```

Images <u>Avalanche off Bridger Peak 2</u> <u>Avalanche off Bridger Peak 1</u> Attached Videos <u>Avalanche on Bridger Peak - 28 January 2024</u> Snow Observation Source <u>Avalanche off Bridger Peak</u> Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>23-24</u>