

Skier remote triggered multiple wide slides in Ainger Basin

Northern Bridgers

Bridger Range

2/26/2022

Code

HS-ASr-R2-D2-O

Elevation

8400

Latitude

45.91960

Longitude

-110.97600

Notes

From obs. 2/26/22: "Hey guys wanted to report a few avalanches we set off in the northern bridger range today, while skiing off of Seitz Peak. We skied the [couloir](#) (on horrible wind-scoured snow) without incident, then skied out onto the fan. I got a dozen or so turns in when the slope propagated 200' below me, roughly 400' wide. I skied off to the side to let it pass and watched it break sympathetically 200' above my original trigger[trigger point](#)8" thick at the thickest point. Overall 600' wide, 8-18" thick, and ran over 1000 vertical feet. On our way down out of the bowl both my partner and I were able to break off more slabs through remote triggers, 50-100' away getting them to break 8-12" deep and 100-200' wide. All the slides broke on a layer of small grain facets in the new snow/old snow interface. We bailed on our other objectives for the day and skinned back out to the sled. Very touchy out there today!"

Number of slides

3

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Skier

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

12.0 inches

Vertical Fall

1000ft

Slab Width

600.00ft

Weak Layer Grain type

Faceted Crystals

Images

[Crown of a skier triggered avalanche in N. Bridgers](#)

[Toe of a remote triggered avalanche in N. Bridgers](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[21-22](#)