# $\underline{\text { Skier remote triggered multiple wide slides in Ainger Basin }}$ 

Northern Bridgers<br>Bridger Range<br>2/26/2022<br>Code<br>HS-ASr-R2-D2-O<br>Elevation<br>8400<br>Latitude<br>45.91960<br>Longitude<br>-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 $200^{\prime}$ 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 point, 12$18 "$ thick at the thickest point. Overall $600^{\prime}$ 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

