Intentionally Triggered Wind Slab - Northern Bridgers

Frazier Basin
Bridger Range
3/16/2020
Code
SS-ASc-R1-D1-I
Elevation
9000
Aspect
N
Latitude
45.92000
Longitude
-110.98000
Notes

We intentionally triggered a small wind drift and cornice prior to skiing this north-facing line in Frazier Basin. The slab broke easily with a ski cut and propagated 20' in front of my ski tips.

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Skier
Trigger Modifier
c-A controlled or intentional release by the indicated trigger
R size
1
D size
1
Bed Surface
I - Interface between new and old snow
Problem Type
Wind-Drifted Snow
Slab Thickness
6.0 inches
Vertical Fall
400ft
Slab Width
20.00ft
Images
Intentionally Triggered Wind Slab - Northern Bridgers
Attached Videos

Avalanches - Wind Drifts and Warm Aspects in Frazier - 16 March 2020
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
19-20