Skier triggered Avalanche north of Divide Peak.

Divide Peak
Northern Gallatin
1/18/2020
Code
SS-ASc-R2-D2-U
Elevation
9600
Aspect Range
E-SE
Latitude
45.40540
Longitude
-110.97500
Notes

From obs: "There is a small east facing basin that's between Divide Peak and Maid of the Mist Basin. While walking along the ridge that connects the two, my partner intentionally broke off a large piece of a cornice, which then triggered two substantially sized avalanches in the basin below. The first avalanche was directly beneath the collapsed cornice with a crown 6-12 inches deep and about 30 ft across. The second avalanche was triggered by the 1st avalanche and had a crown of similar depth but was substantially larger. It was hard to see as the crown travelled uphill and around a corner. The ascpet was E and SE, at the elevation of 9,600ft. The pictures I got are poor, but should give you an idea of the size."

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
2
D size
2
Bed Surface
U - Unknown
Problem Type
Wind-Drifted Snow
Slab Thickness
12.0 inches
Slab Width
30.00ft

Images
skier triggered Avalanche north of Divide Peak 2
Skier Triggered Avalanche north of Divide Peak.
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
19-20