Natural and Skier triggered slide, YNP

Pebble Creek - YNP
Out of Advisory Area
12/22/2020
Code
SS-ASr
Elevation
8800
Aspect
N
Latitude
45.02540
Longitude
-110.03100
Notes
Observed one natural avalanche on an easterly aspect around 9,000'. (approx size: 40cms deep, 100' wide. Steep, rocky terrain). It looked to have occurred late last night or this morning.

Lots of collapsing and cracking.

Also one remotely triggered slide in Pebble Creek today as well! (photo attached) Triggered it from about 40' away, on lower angled terrain. Adjacent profile...(HS 137, ECTV @93, on 2mm facets). It was on a wind protected, north aspect, around 8,800'. The crown was about 45cms deep, and 25' wide.
Number of slides
2
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Skier
Trigger Modifier
r-A remote avalanche released by the indicated trigger
Problem Type
New Snow
Slab Thickness
45.0 centimeters
Slab Width
25.00ft
Weak Layer Grain type
Faceted Crystals
Weak Layer grain size
2.00mm
Images
Skier triggered avalanche from 40' away
Slab Thickness units

centimeters
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
20-21