# Sheep Creek - Gully east of Miller Trees

Sheep Creek
Cooke City
2/8/2021
Code
SS-ASu-I
Elevation
9100
Aspect
E
Latitude
45.03960
Longitude
-109.97500
Notes

From Obs: "Skiers traveling on South facing slope at 9,100ft elevation ascending Miller Trees remote triggered from skin track (second lap) a wind slab slide on a steeper East facing slope that slid to gully floor and out to Sheep Creek. Westerly wind was blowing with gusts carrying snow to load the east-facing side of the gully. Crown was approximately 4ft at the crest of the gully's slope. Cracking visible in the photo from skin track traveled up to crown 50yrds away. Pit dug at similar elevation on South facing slope yielded slight cracking within the storm slab but no propagation (ECT16N)."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Skier
Trigger Modifier
u-An unintentional release
Bed Surface
I - Interface between new and old snow
Problem Type
Wind-Drifted Snow
Slab Thickness
48.0 inches
Images
Sheep Creek - Gully east of Miller Trees
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year

20-21