Small wind slab avalanche, Cooke

Lulu Pass
Cooke City
12/17/2022
Code
SS-NC-R1-D1-O
Aspect
SE
Latitude
45.07090
Longitude
-109.95800
Notes

We skied on the knob Saturday and Sunday. Dug a pit on the east facing slope just above the steeper roll over. ECTX. No result. Minimal wind loading next to the tree bands. We skied the slope 20+ times (between 4 skiers).

We took the sled up track around the north side of the knob and below the avy debris from the slide triggered a last week. Only sign of avalanche activity (other then the obvious one) was a small wind slab release on a south facing slope near the top of the pass. Marked on the map below. Photo attached is of the previous slide but the wind slab release would be where the red X is if the photo continued. Looked to be 30ft across, ran for 15-20ft and about 6inches deep.

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Cornice fall
R size
1
D size
1
Bed Surface
O - Old snow
Problem Type
Wind-Drifted Snow
Snow Observation Source
Small wind slab avalanche
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Single Avalanche

Advisory Year
22-23