avalanche on Henderson Mtn.

Henderson Mountain
Cooke City
12/8/2023
Code
SS-R3-D2-O
Elevation
9900
Aspect
SE
Latitude
45.05240
Longitude
-109.94500
Notes

From email "Observed a fresh slab avalanche on Mt. Henderson this morning. E, SE aspect, 9,900'. I skied up to investigate it and would estimate the size of the crown to be 2-4' deep and about 80' wide. Somewhat surprised by the size relative to the starting zone. Likely a natural avalanche (from about 36 hrs ago), but there were fresh sled tracks in the vicinity from yesterday, so possibly a remote trigger."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
R size
3
D size
2
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Slab Thickness
36.0 inches
Vertical Fall
500ft
Slab Width
80.00ft
Images
Avalanche on Henderson Mtn.
Snow Observation Source
avalanche and collapsing in Cooke
Slab Thickness units

inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
23-24