

Woody Ridge Avalanche
Cooke City
MT

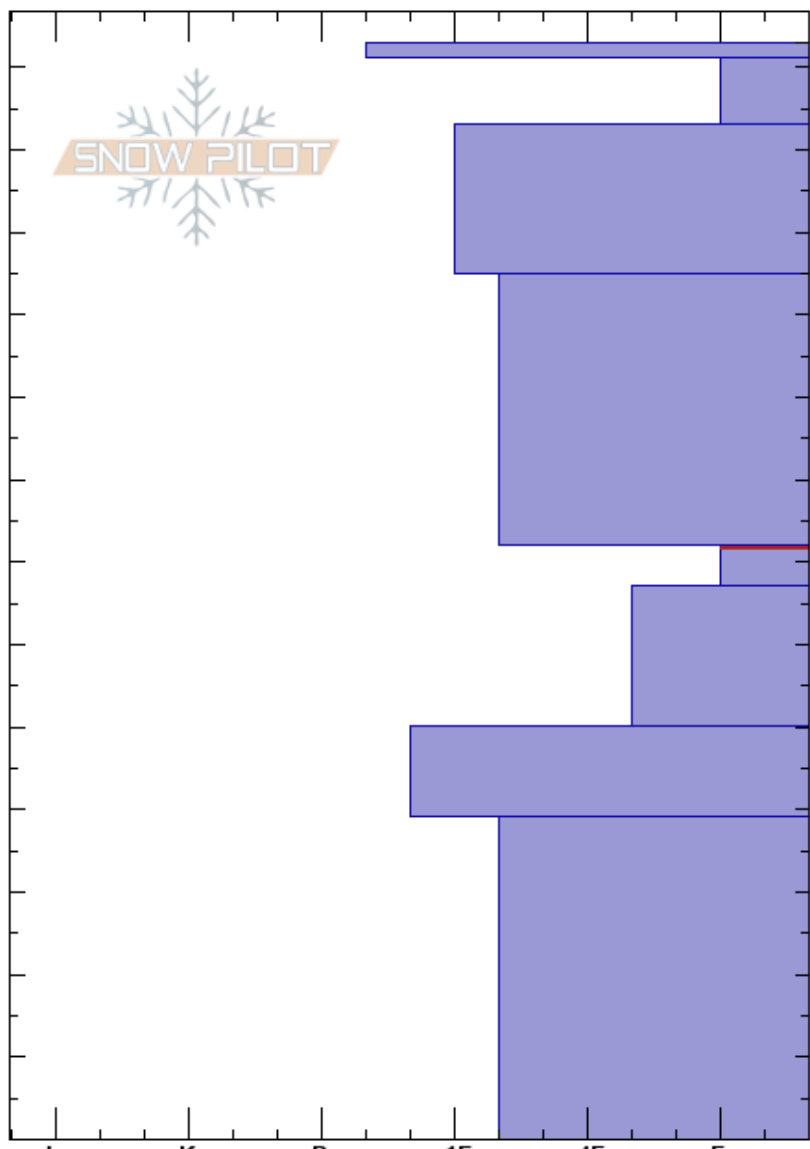
Hannah Marshall
03/25/2022 - 12:00pm
Co-ord: 44.98951N, -109.92383W
Slope Angle: 38°
Wind Loading:

Stability:
Air Temperature:
Sky Cover: BKN
Precipitation: NO
Wind:

HS: 133
72-67cm: Fx at 72 cm
72-67cm: Problematic layer

Elevation: 9671 ft
Aspect: 290°

Specifics: Pit is adjacent to avalanche: crown; Ski tracks on slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
133	⊙				
130	/				
120	/				
110					
100					← ECTP20 @105cm
90	⊖	0.5			
80					
70	⊖	2			← ECTP23 @72cm 72-67cm: Fx at 72 cm
60	□	2			
50	⊖	2			
40					
30					
20	⊖	2-3			
10					
0					

Notes: This avalanche caught three skiers and partially buried one.