

Tepee Basin Avalanche  
Madison Range-S  
MT

Zach Peterson

12/13/2023 - 11:45am

Co-ord: 44.90382N, -111.19498W

Slope Angle: 32°

Wind Loading:

Stability: Fair

Air Temperature:

Sky Cover: CLR

Precipitation: NO

Wind: Calm

HS: 86.5

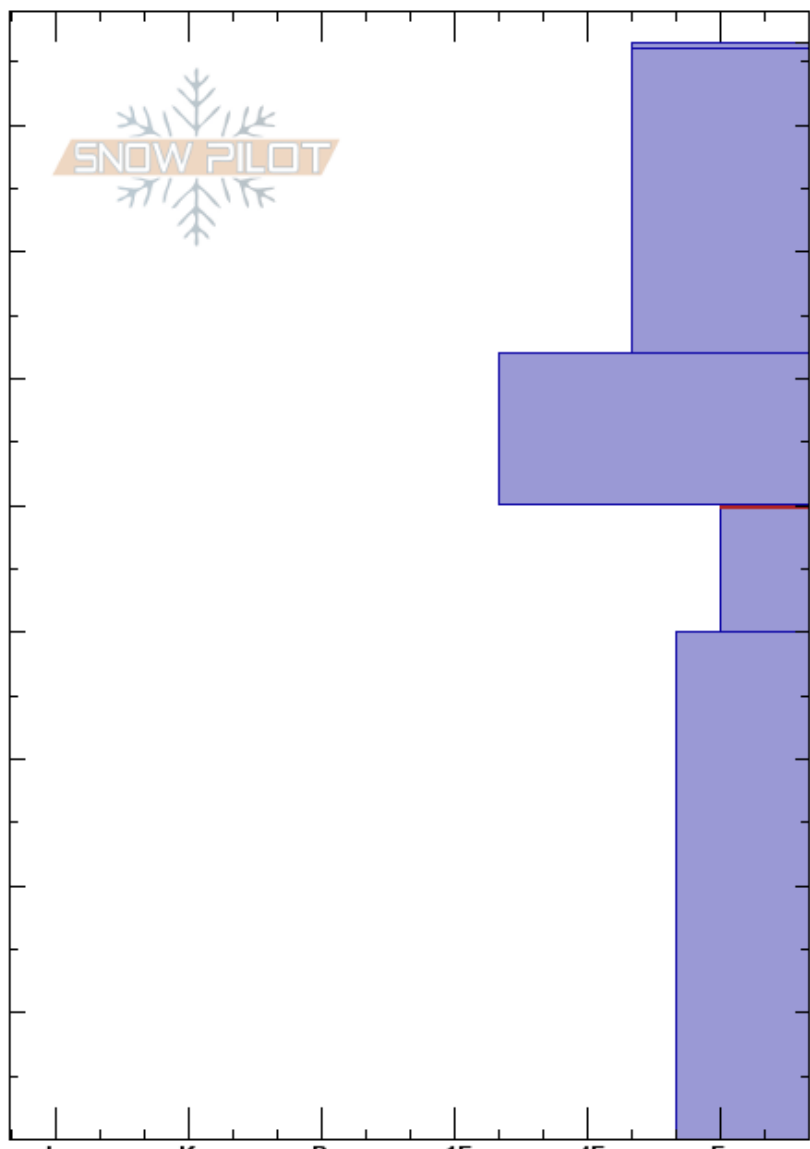
Layer Notes:

50-40cm: Problematic layer

Elevation: 9260 ft

Aspect: 20°

Specifics: Pit is adjacent to avalanche: flank;



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
86.5	∇	4			
86.5	⊙				
80					
70	/				
60					
50	•	0.5			← ECTN13 @50cm
50	□	2			
40					
30					
20	□	2-4			
10					
0					

Notes: @ the flank of a remotely triggered avalanche reported on: 12/09/2023