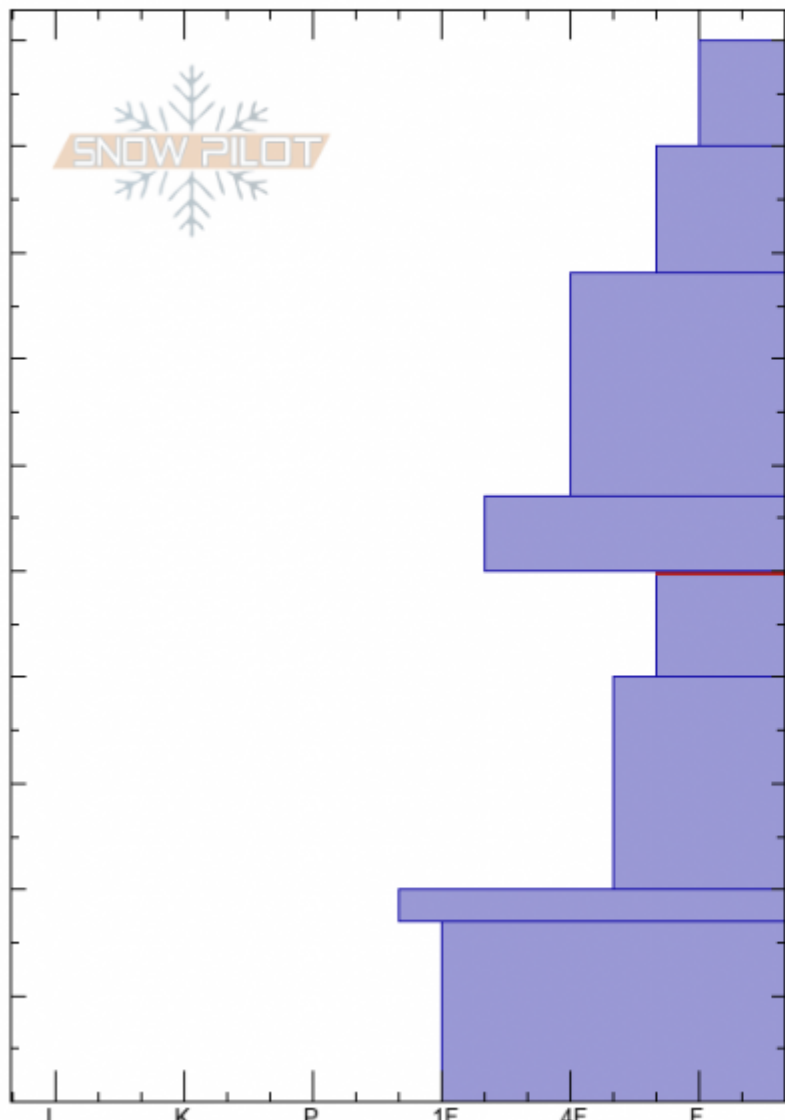


**The Fin Avalanche**  
**Absaroka Range**  
**MT**  
 Elevation: **9775 ft**  
 Aspect: **82°**  
 Specifics: Pit is adjacent to avalanche: crown; Near Avalanche at

**Doug Chabot-Admin**  
**01/09/2021 - 1:00pm**  
 Co-ord: **45.00608N, -109.95671W**  
 Slope Angle: **33°**  
 Wind Loading: **no**

Stability:  
 Air Temperature: **-7°C**  
 Sky Cover: **CLR**  
 Precipitation: **NO**  
 Wind: **Calm**

HS: **100** Layer Notes:  
 50-40cm: **Problematic layer**  
 20-17cm: **decomposing**



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer c
/	1	D		
/	0.5-1	D		
⊖	0.5	D		
● (⊖)	0.5(1)	D		←ECTP24 @50cm Ava Fx
□ (⊖)	2	D		
	2-3	D		
■				20-17cm: decomposing
^	2-4	D		

Notes: The avalanche caught and partially buried three skiers. Info and pictures are here: <https://www.mtavalanche.com/node/23644>

Advisory Region  
 Cooke City  
 Longitude  
 -109.95W  
 Latitude  
 45.00N

**Avalanche Details:** [Skier triggered, caught and injured on The Fin](#)  
 Cooke City, 2021-01-10