

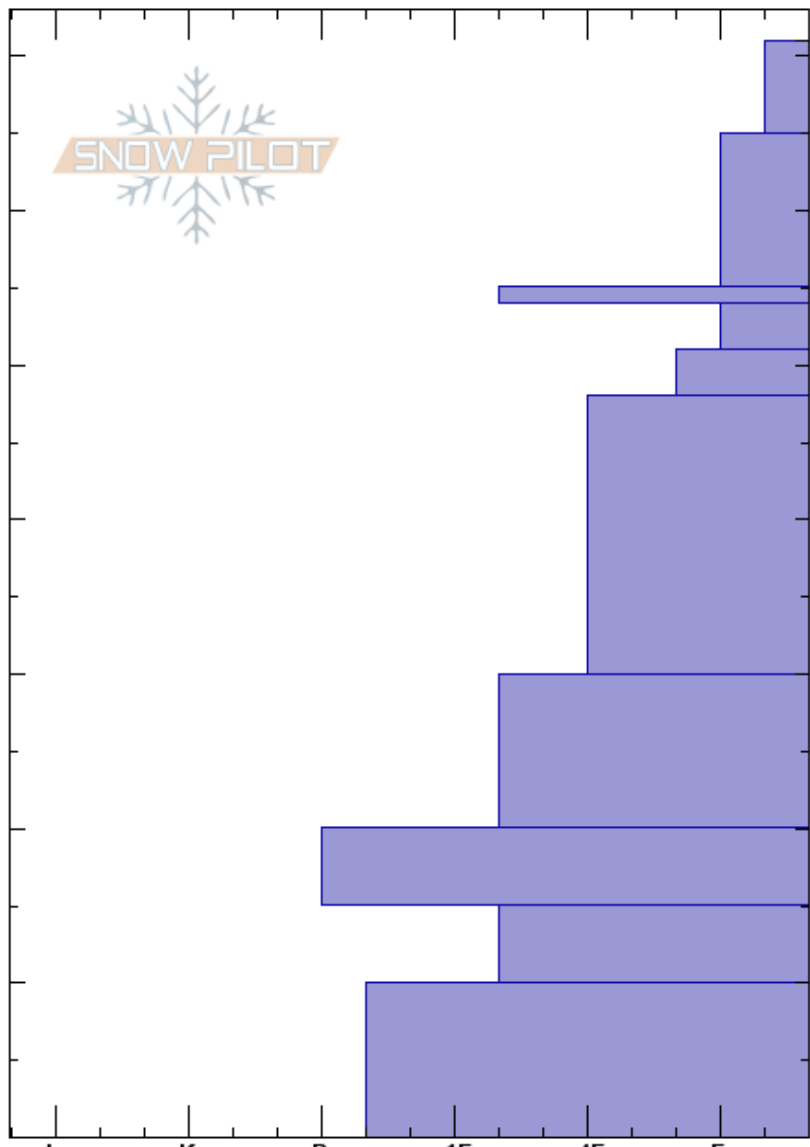
Top of Ramp  
 Bridger Range  
 MT  
**Elevation:** 8492 ft  
**Aspect:** 65°

Alex Marienthal  
 12/10/2021 - 3:50pm  
**Co-ord:** 45.82795N, -110.93249W  
**Slope Angle:** 30°  
**Wind Loading:** no

**Stability:** Fair  
**Air Temperature:** -13°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** S Moderate

**HS:** 71  
**Layer Notes:**  
 54-51cm: Problematic layer

**Specifics:** Recent avalanche activity on different slopes; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
71	+				
60	/r(Ø)				
54-51	⊙⊙				
50	□	1			
48	□	1			
40	□	1-1.5			
30	⊖	1			
20	⊙⊙				← CT15, Q3 @15cm
15	⊖	2			
10	⊙⊙				
0					← ECTX

**Notes:** Triggered very small (D0.5), 3" deep low density wind slabs on wind loaded slopes.