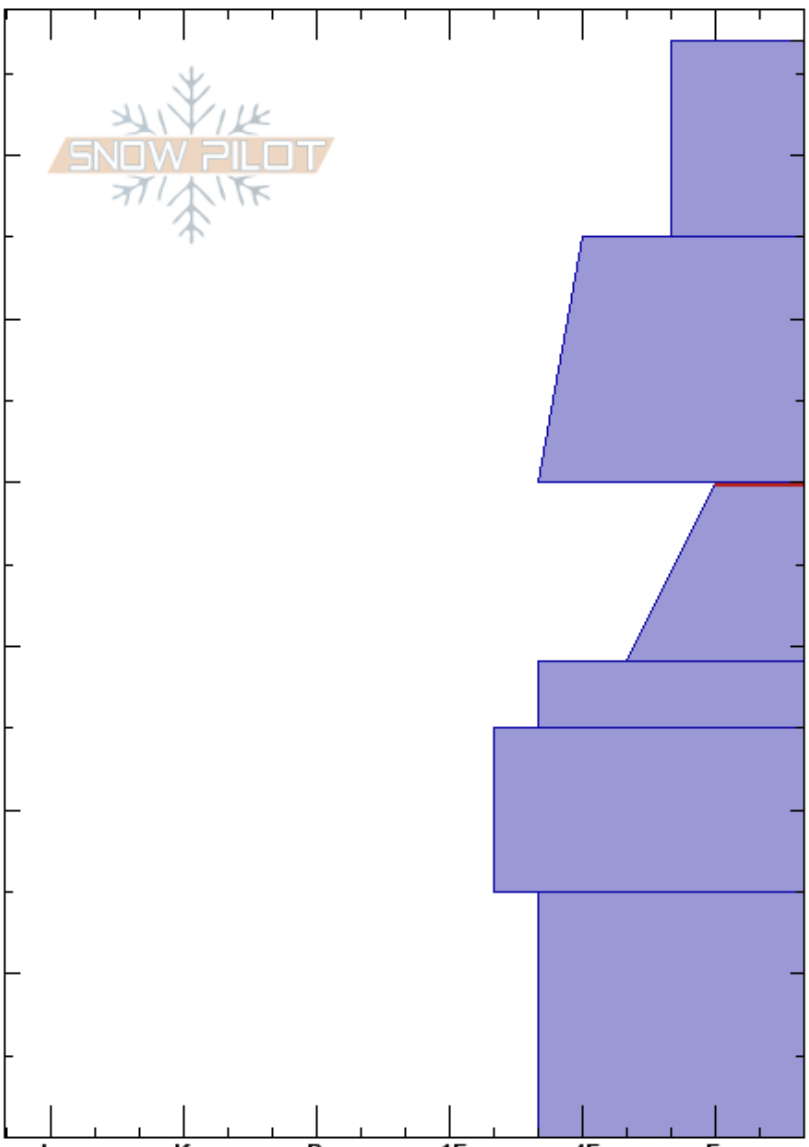


Republic Creek  
 Absaroka Range  
 MT  
**Elevation:** 9170 ft  
**Aspect:** 256°  
**Specifics:** Collapsing, widespread; Cracking; We skied slope

Beau Fredlund  
 12/04/2023 - 11:00am  
**Co-ord:** 44.98445N, -109.93044E  
**Slope Angle:** 29°  
**Wind Loading:**

**Stability:**  
**Air Temperature:**  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** W Light Breeze

**HS:** 67  
**Layer Notes:**  
 67-55cm: snow from last night  
 40-29cm: Problematic layer



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
				67-55cm: snow from last night
				← ECTP2 @40cm
□	1.5-2			
□	2			
□	1			
□	2			

**Notes:** While setting the skin track, I had about 25 collapses. Almost all of the snow between 9,300'-10,000' that I touched or was connected to was collapsing and cracking. On the 2nd time up the skin track, only 1 collapse.