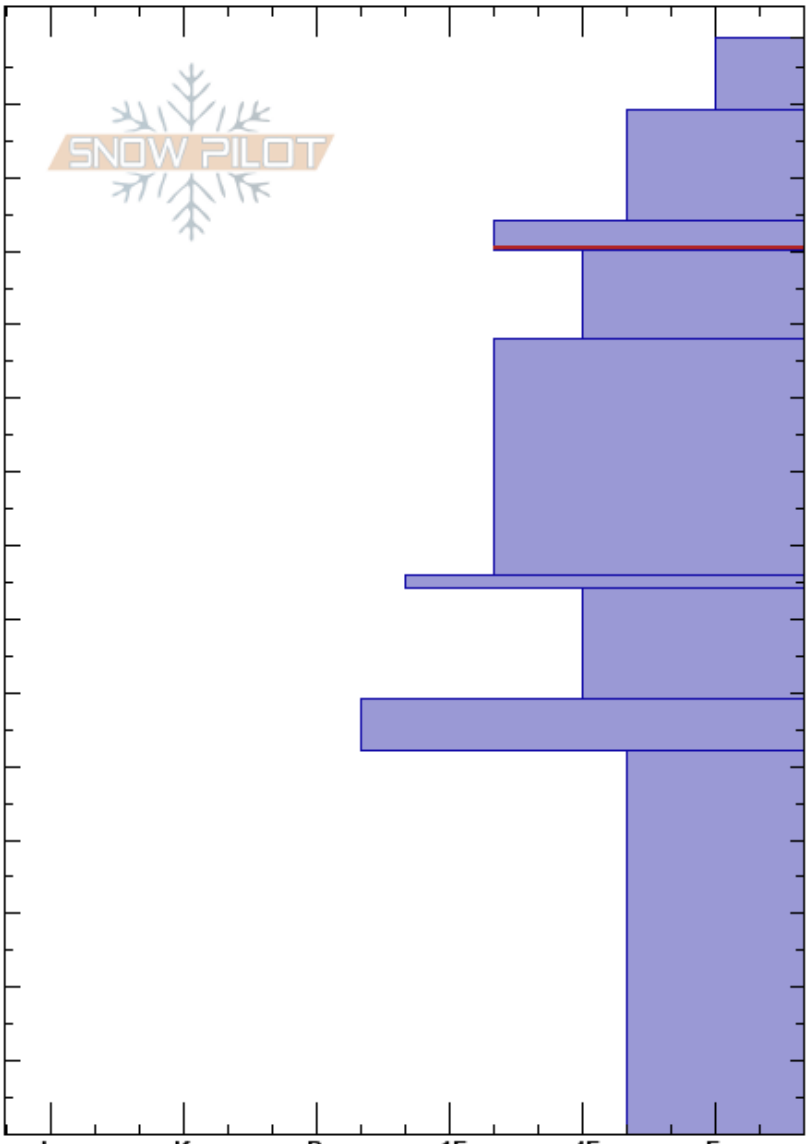


S Resolution Creek  
 Vail/Summit County  
 CO  
**Elevation:** 11491 ft  
**Aspect:** NE  
**Specifics:** Recent avalanche activity on different slopes; We skied slope

Noah Williams  
 02/01/2023 - 2:00pm  
**Co-ord:** 39.47146N, -106.27043W  
**Slope Angle:** 24°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -12°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** NW Light Breeze

**HS:** 149  
**PF:** 60  
**PS:** 30  
 124-120cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
149	∇	1.5			
140	+	0.3-0.5			← CT11, BRK @139cm
130	/	0.3-0.5			
120	/	0.1-0.3			← STE @124cm ← CT14, SC @124cm ← ECTP18 @120cm progressive prop ← PST93/100 (End) @120cm
110	/	0.5-1			← STM @108cm ← CT22, RP @108cm
90	⊖	1			
80	⊖	0.5-1			← STM @74cm
70	^	2			
60	⊖	1-2			
50					
40					
30	^	2-4			
20					
10					
0					

Notes: