

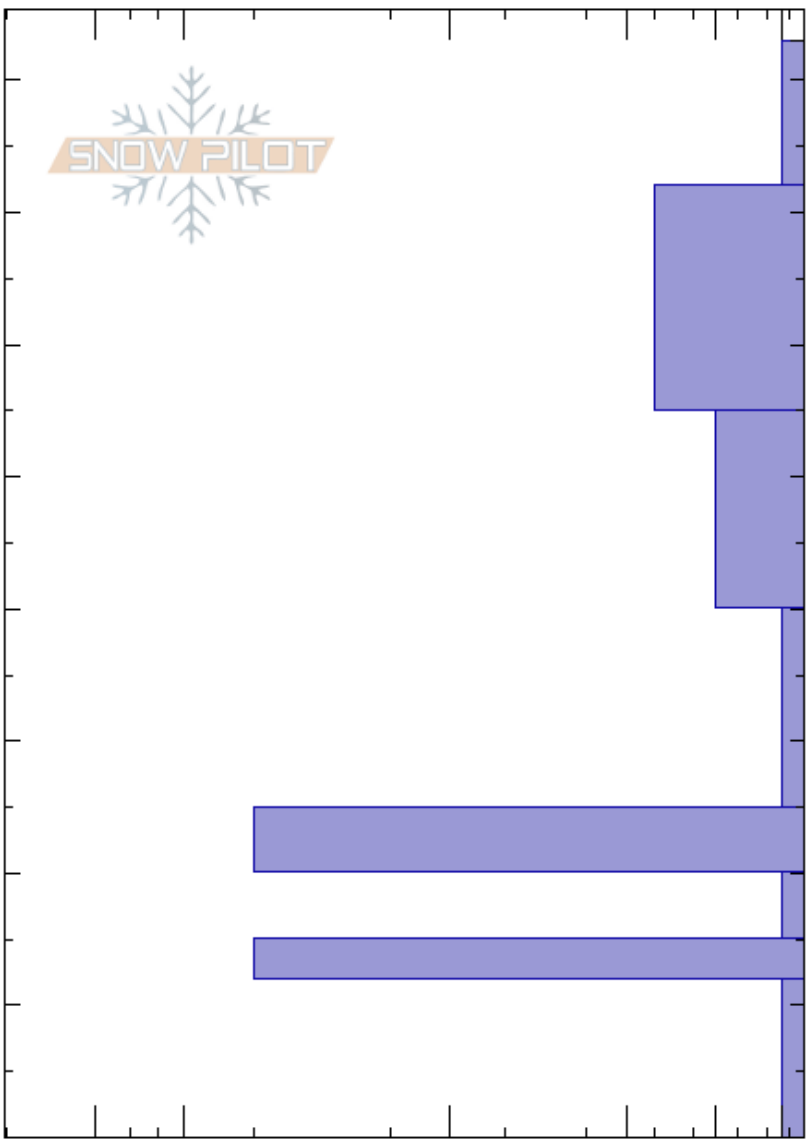
Richmond Ridge SE  
 Elk Mountains  
 CO  
**Elevation:** 11432 ft  
**Aspect:** SE

Polly Layton  
 12/14/2020 - 12:14pm  
**Co-ord:** 13S 343469W 4331753N  
**Slope Angle:** 15°  
**Wind Loading:** previous

**Stability:** Poor  
**Air Temperature:** 20°C  
**Sky Cover:** OVC  
**Precipitation:** S1  
**Wind:** SW Light Breeze

**HS:** 83  
**PF:** 55  
**PS:** 45  
 40-25cm: Problematic layer

**Specifics:** Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Elevation (ft)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
83					
80	+	0.5			
70	/	1-1.5			
60	/	0.5			
50	/	0.5			
40					← ECTPV @40cm SP
30	□	2			
25	⊙⊙	2			
20	□	2			
15	⊙⊙				
10	□	2-3			
0					

**Notes:** Dug in a Wind affected area at ridge tope where whumpf occurred