

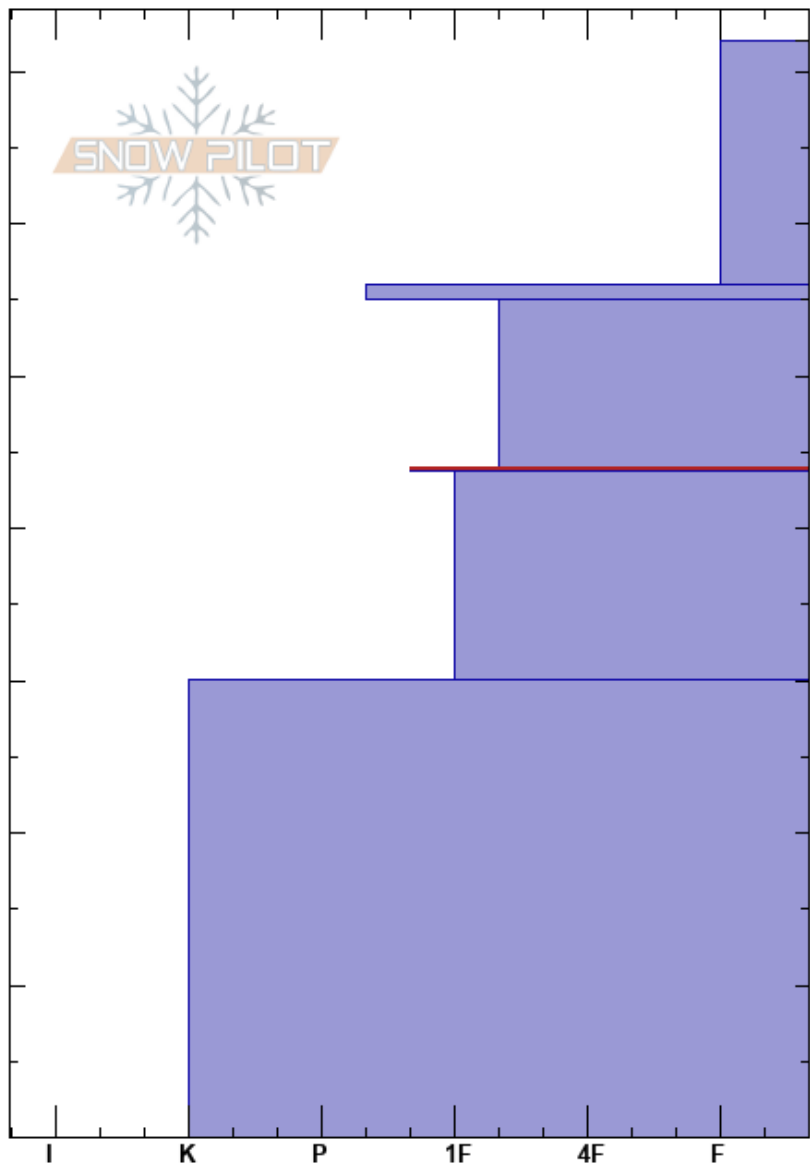
Virginia Lakes  
 Virginia Lakes  
 CA  
 Elevation: 9808 ft  
 Aspect: N

Ryan Lewthwaite  
 01/06/2018 - 1:00pm  
 Co-ord: 38.04931N, -119.26732W  
 Slope Angle: 29°  
 Wind Loading: yes

Stability: Fair  
 Air Temperature: -0.7°C  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: SW Moderate

HS:72  
 PS: 12  
 44-43.7cm: 1/3cm thick  
 44-43.7cm: Problematic layer

Specifics: Collapsing, localized; Cracking; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; Instability rapidly rising



Crystal Form	Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
V (↔)	1	D		
⊙	1.5	M		
•	0.5	D-M		
⊙	1	M		← CT13, BRK @43cm ← ECTN16 @42cm ← STM, BRK @42cm
□	1-1.5	D-M		
⊖ (⊕)	1-2	D-M		

Notes: