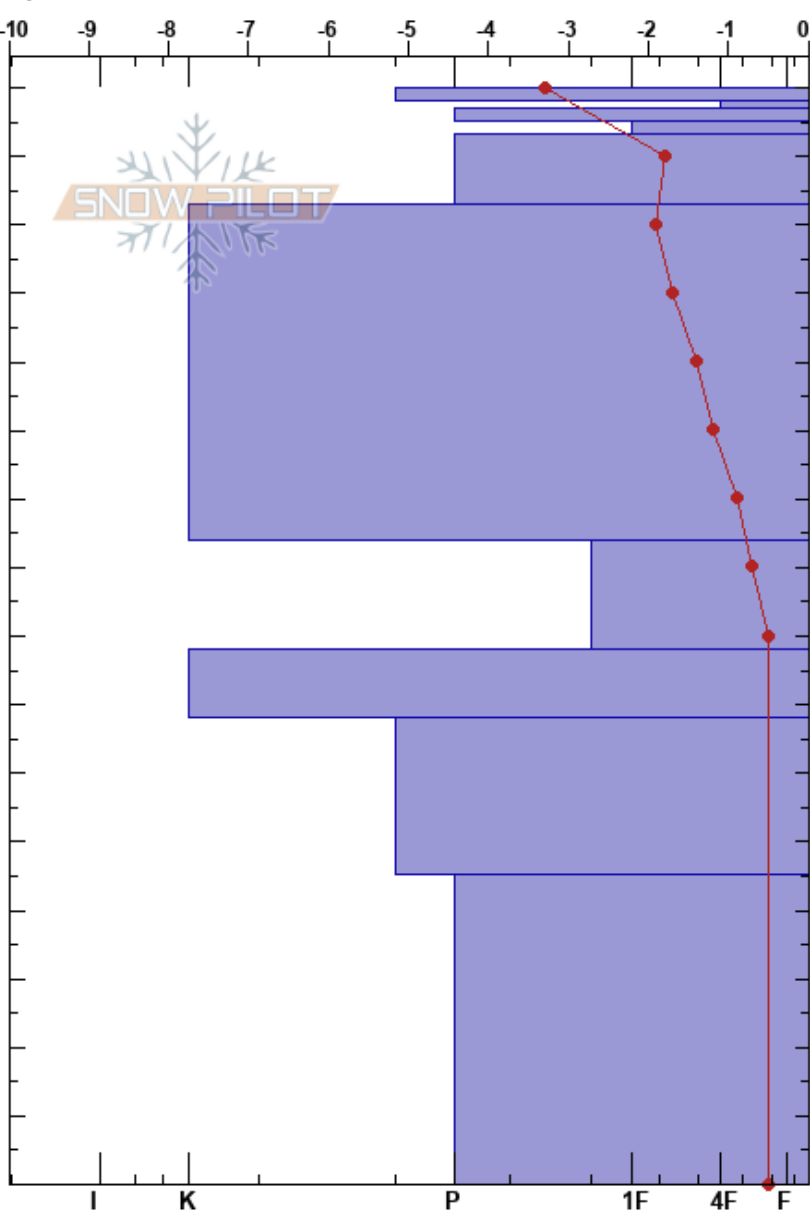


Keyhole Cornice  
 Central Sierra  
 CA  
 Elevation: 8400 ft  
 Aspect: 35°

Sean McAllister  
 01/15/2018 - 1:00pm  
 Co-ord: 39.14825N, -120.24319W  
 Slope Angle: 40°  
 Wind Loading:

Stability: Good HS:160  
 Air Temperature: 6.5°C PF:8 158-157cm:Problematic layer  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: SW Moderate

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
=	0.5-1		D		
B	1		D-M		
⊙⊙	0.5		D		
B	0.5-1		D-M		
⊙⊙	2		D-M		
⊙⊙	2.5		D		
⊙	1-2		M		
⊙⊙	1-2		D		
⊙⊙	1-2		D		
⊙⊙	1-2		D-M		

ECTX Crushed layers 160-15

Notes: Weak faceted layer just below surface rain crust is starting to round out and bond