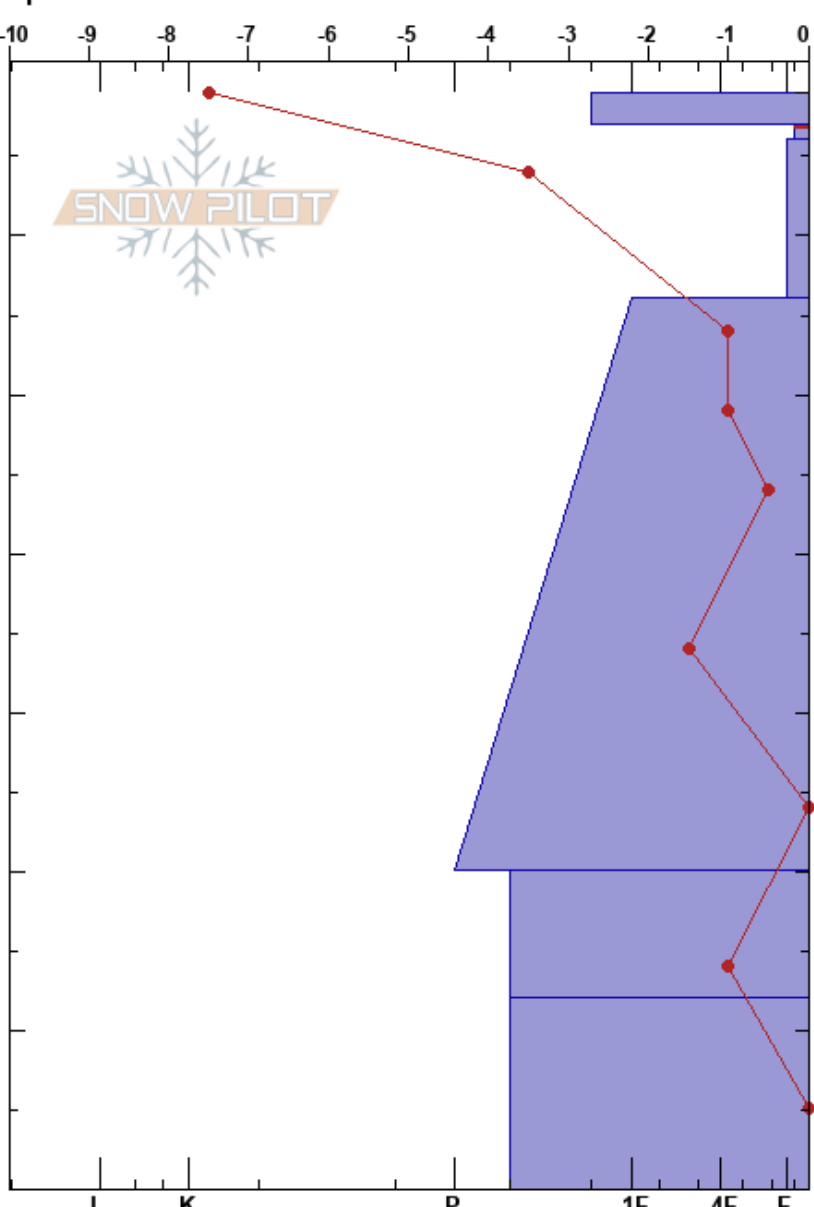


C Sierra Snow Lab  
 Donner Pass Area  
 CA  
 Elevation: 6883 ft  
 Aspect:  
 Specifics:

Randall Osterhuber  
 12/19/2018 - 10:00am  
 Co-ord: 39.32555N, -120.36770W  
 Slope Angle: 0°  
 Wind Loading:

Stability: Good  
 Air Temperature: 1°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind:  
 HS:69  
 PS: 15 67-66cm:Problematic layer



Form	Crystal		Moisture	$\rho$ kg/m³	Stability tests & Layer comments
	Size	Size			
☉☉	1-2		D		
☒	0.5-1		D		
/	0.5-1		D	156	←CT8, SC @59cm ←CT16, SC @58cm 2x
				220	
				275	
•	1		M	298	
				353	
•	2		M	349	
•	0.5-1		M	311	

Notes: Study site full profile. Ave  $\rho$ =280 kg/m³; SWE=19.3 cm;  $Q_{cc}$ =-0.45 MJ/m².