

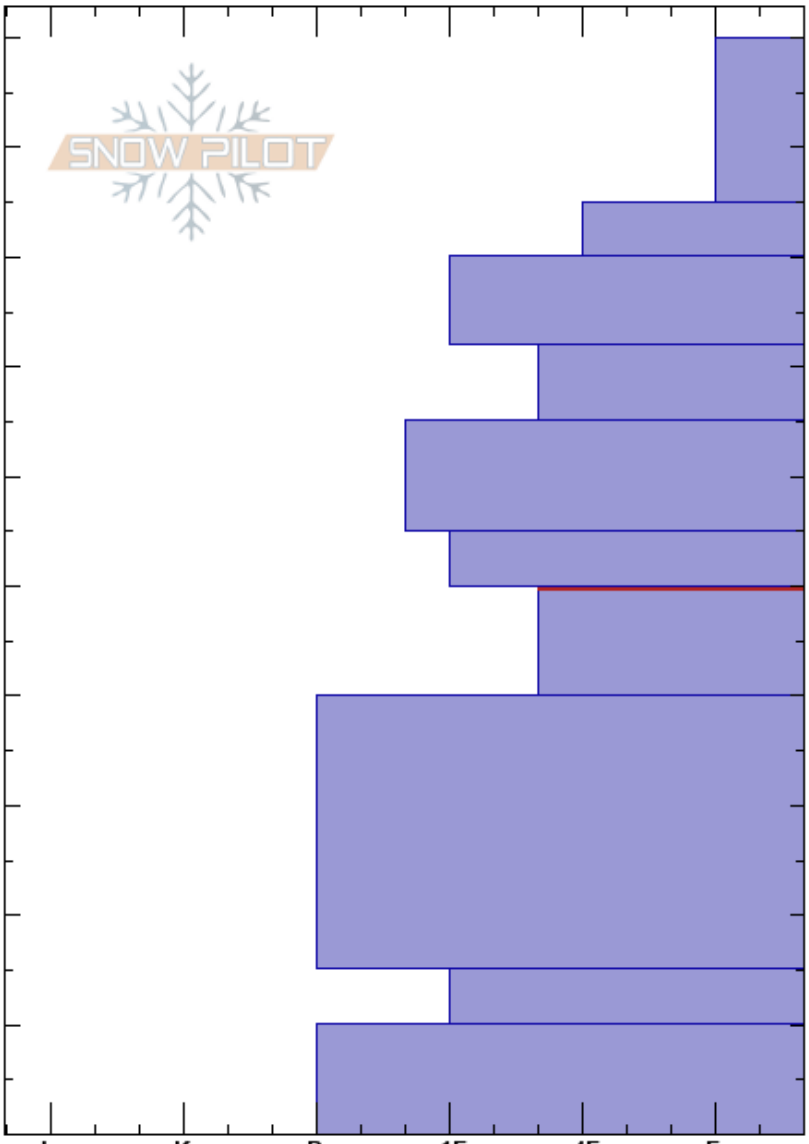
Sonora Pass
 Bridgeport Winter Rec Ar
 CA

Kyle Van Peursem
 02/17/2017 - 12:45pm
 Co-ord: 38.32711N, -119.63921W
 Slope Angle:
 Wind Loading: yes

Stability:
 Air Temperature: -4°C
 Sky Cover: OVC
 Precipitation: S2
 Wind: SE Moderate

Layer Notes:
 50-40cm: Problematic layer

Elevation: 9840 ft
 Aspect: 350°
 Specifics: Cracking; Instability rapidly rising; We skied slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
100					
90	+ (,')				
85	/				← CT3, Q3 @85cm
80	•				
75	/				
72					← CT12, Q2 @72cm
70	/				
65	•				
60					
55	•				
50	/				← CT17, Q2 @50cm Sudden Planar
45	/				
40					
35	•				
30					
25					
20					
15	•				
10	•				
5					
0					

Notes: Snow depth unknown