

North Side Castle Peak

Steve Reynaud

Stability: Very Good

HS:313

Layer Notes:

Central Sierra

01/31/2018 - 12:00pm

Air Temperature: 4.5°C

210-209cm: Problematic layer

CA

Co-ord: 39.37226N, -120.35273W

Sky Cover: SCT

200-0cm: Probed to Ground

Elevation: 8700 ft

Slope Angle: 23°

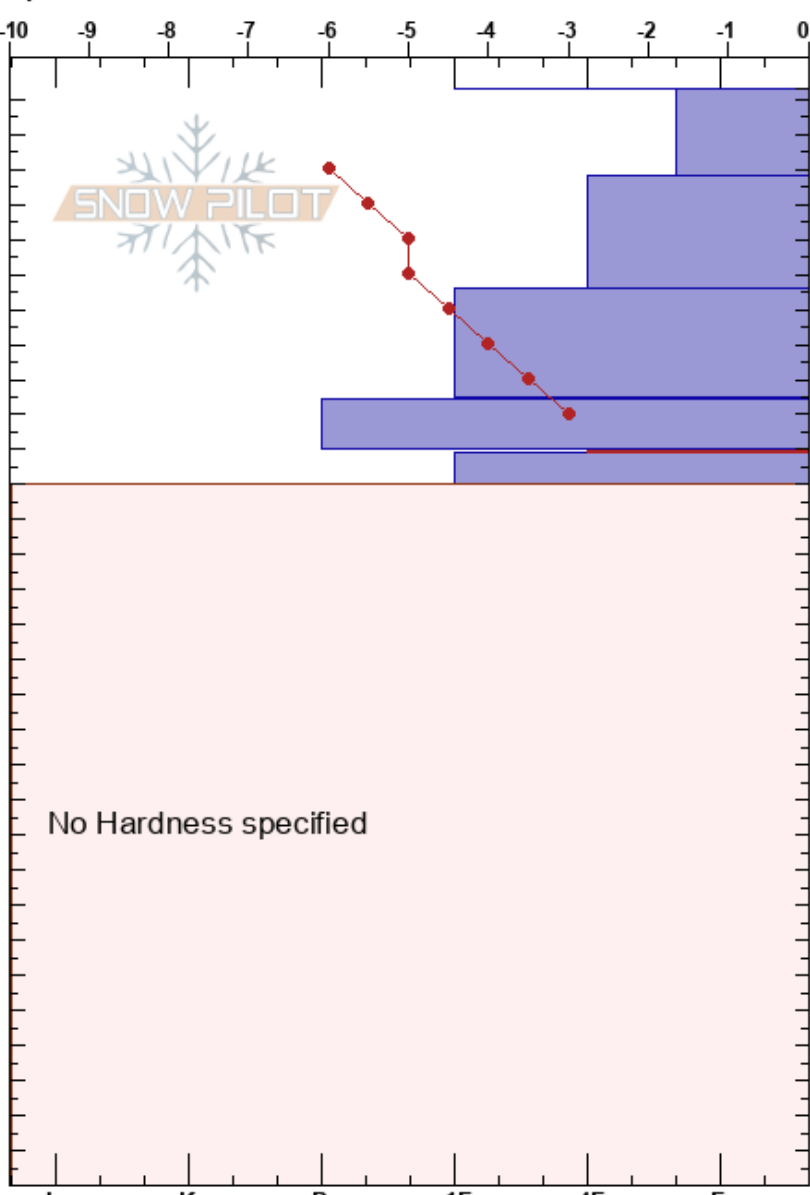
Precipitation: NO

Wind: SW Light Breeze

Aspect: 50°

Wind Loading: no

Specifics: Ski tracks on slope; We skied slope; Snowmobile tracks on slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
313	☉☉		M		
300	☒ ( / )	0.5-1	M		
290	/ ( ● )	0.5	M		
280					
270					
260					
250	●	0.5	M		← CT29, BRK @256cm
240					
230	⊖	1	M		
220	=				
210	⊖	0.5-1	M		← DT25, RP @210cm ← PST95/100 (End) @210cm
200	●	0.5			
190					
180					
170					
160					
150					
140					
130					
120					
110					
100					
90					
80					
70					
60					
50					
40					
30					
20					
10					
0					← ECTX

No Hardness specified

200-0cm: Probed to Ground

Notes: Snowpit dug just below ridgeline in open treed and wind loaded terrain.