

Lower KB Ridge

Taylor Bones

Stability:

HS: 163

Layer Notes:

Teton Range

02/01/2017 - 10:30am

Air Temperature: -4°C

PF: 20

0-3cm: Breakable crust

WY

Co-ord: 43.48737N, -110.94509W

Sky Cover: OVC

23-33cm: Problematic layer

Elevation: 7900 ft

Slope Angle: 42°

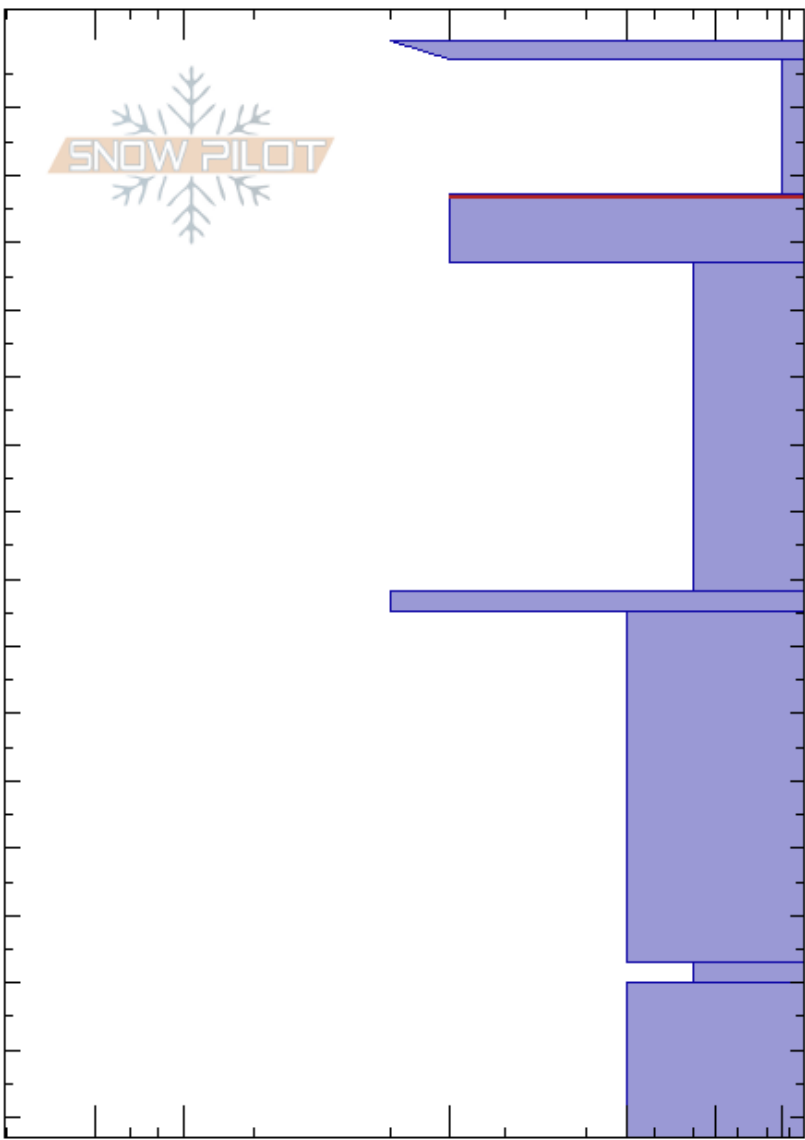
Precipitation: GR

Aspect: 129°

Wind Loading: yes

Wind: SW Strong

Specifics: Cracking; We skied slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
0-3	⊙⊙	1.5	D-M		0-3cm: Breakable crust
3-23	□	1	D		
23-33	⊙⊙	2	D-M		
33-80					
80-85	⊙⊙	2	D-M		
85-130					
130-140	⊕	1	D		← CT20, Q3 @130cm stout dense crust
140-141	⊕	1.5	D		← ECTN23 @141cm NSF
141-150					← CT12, Q2 @141cm suspect NSF
150-163	⊕	1	D		

Notes: Fun-loving breakable crust on exposed similar slopes. Playing on wind drifts produce localized cracking with poor energy. Wind has stripped the skin track exposing interesting pee sculptures guiding the way.