

Secret Squirrel

Jason Boyer

Stability: Good

HS: 133

Layer Notes:

Uinta Range

02/19/2022 - 2:45pm

Air Temperature:

PF: 50

UT

Co-ord: 40.83380N, -110.99070W

Sky Cover: CLR

PS: 40

Elevation: 9850 ft

Slope Angle: 36°

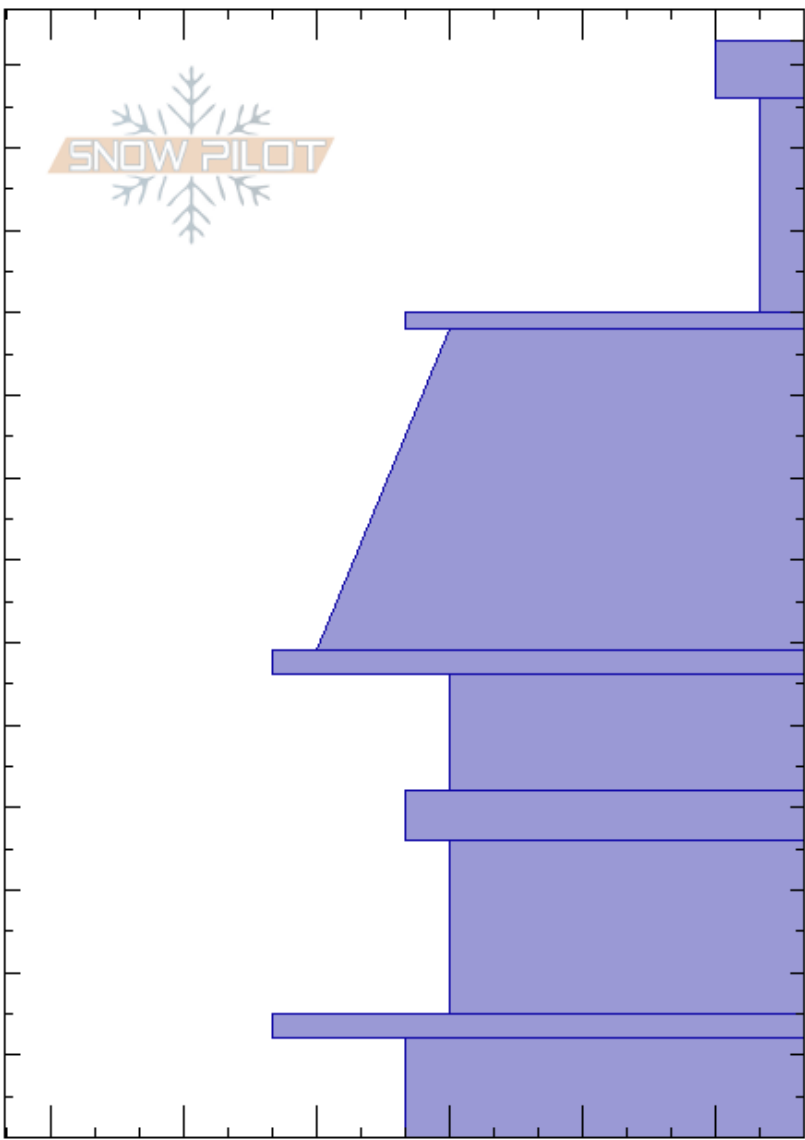
Precipitation: NO

Wind: Calm

Aspect: 355°

Wind Loading:

Specifics: Cracking; Recent avalanche activity on similar slopes; We skied slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
133	+	1			
130	/ (Ø)	1 (0.5)			
120					← CT12, Q1 @126cm
110	□ (B)	1			
100	⊙ ⊙				
90					
80	⊖	0.5-1			
70					
60	● (B)	0.5-1			
50	●	1			
40	●	1-1.5			
30	^ (B)	2			
20					
10	⊙ ⊙				
0	^ (B)	2-2.5			

Notes: Isolated collapses and cracking in more wind exposed terrain. Weak slab on thin wind crust capping the Jan/Feb FC failed easily. LS FCsf avalanches in sheltered terrain 20-30cm deep.