

Eccles Ridge - N

Andrew McWilliams

Stability:

HS:245

Layer Notes:

Gore Range

03/21/2023 - 4:00pm

Air Temperature: 20°F

PF: 30

230-227cm: Problematic layer

CO

Co-ord: 39.60412N, -106.14946W

Sky Cover: BKN

PS: 8

Elevation: 11400 ft

Slope Angle: 15°

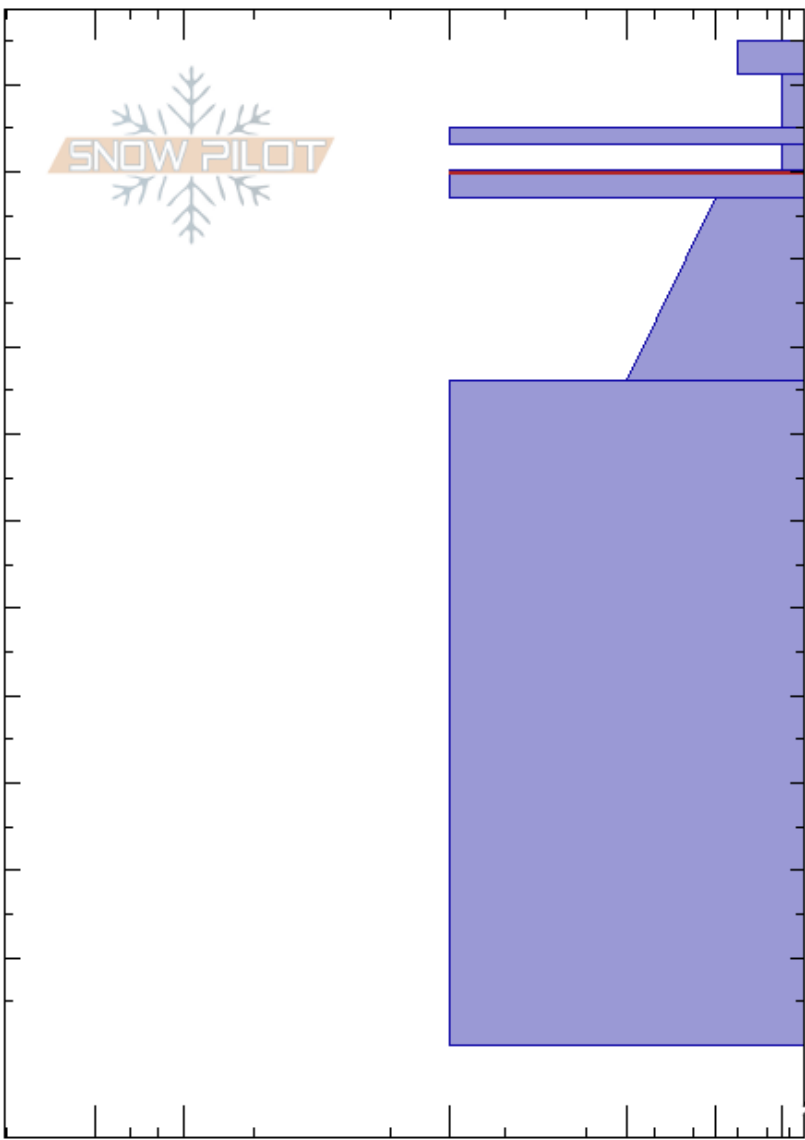
Precipitation: NO

Aspect: N

Wind Loading: no

Wind: SW Light Breeze

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



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
245	/ (∅)	0.3-0.5	D		
240	/ (+)	0.3-0.5	D		
235	⊙	0.3-0.5	D		
230	/ (+)	0.3-0.5	D		← ECTN15 @230cm
227	•	0.1-0.3	D		
220	•	0.3-0.5	D		
210	•	0.3-0.5	D		
206					← ECTN23 @206cm
170	•	0.3-0.5	D		

Notes: