

Butler Gulch ATL

Ryan Lewthwaite

Stability: good

HS: 188

Layer Notes:

Front Range

03/07/2020 - 9:45am

Air Temperature: -1.1°C

PF: 19

84-0cm: Problematic layer

CO

Co-ord: 39.75361N, -105.86606W

Sky Cover: FEW

PS: 8

Elevation: 11608 ft

Slope Angle: 34°

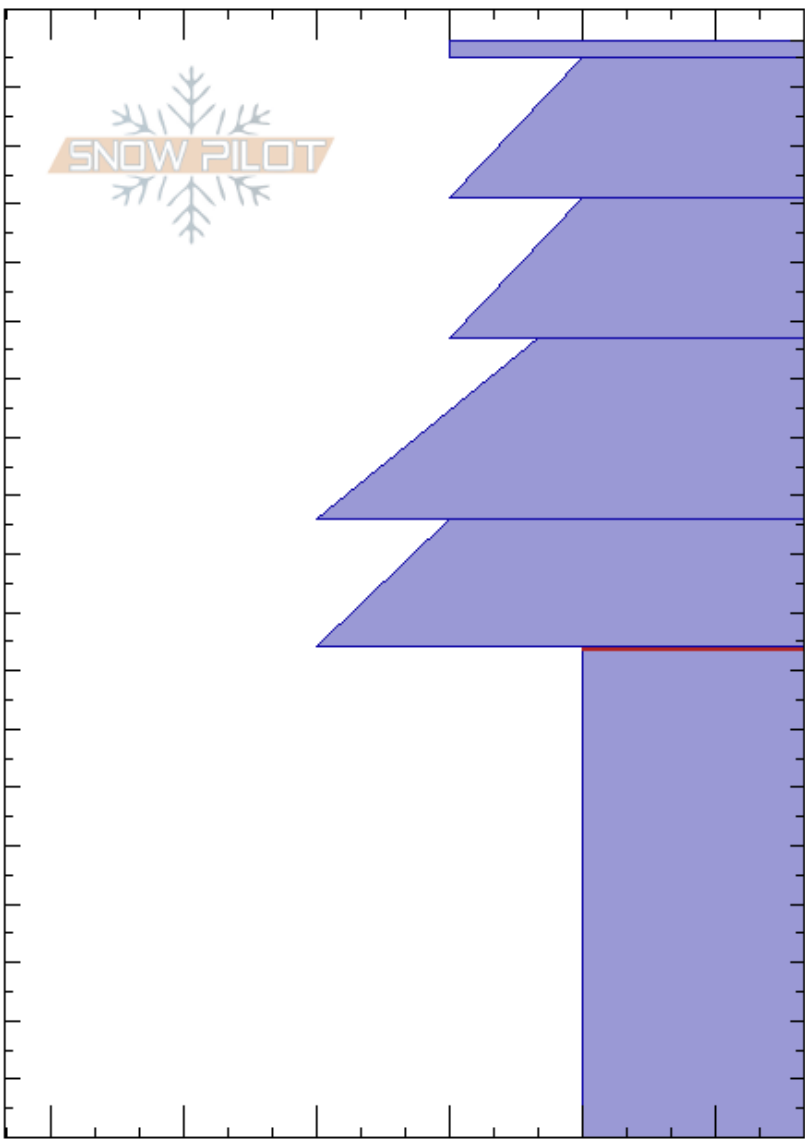
Precipitation: NO

Aspect: NE

Wind Loading: previous

Wind: SW Calm

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



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
188	•	0.5			
170	/	0.5-1			← CT15, RP @173cm ← CT16, RP @165cm
150	/	0.5-1			
120	•	0.5-1.5			
100	□ ⊙	1-3			
84					← STM @69cm
40	^	1-5			
0					← ECTX

Notes: