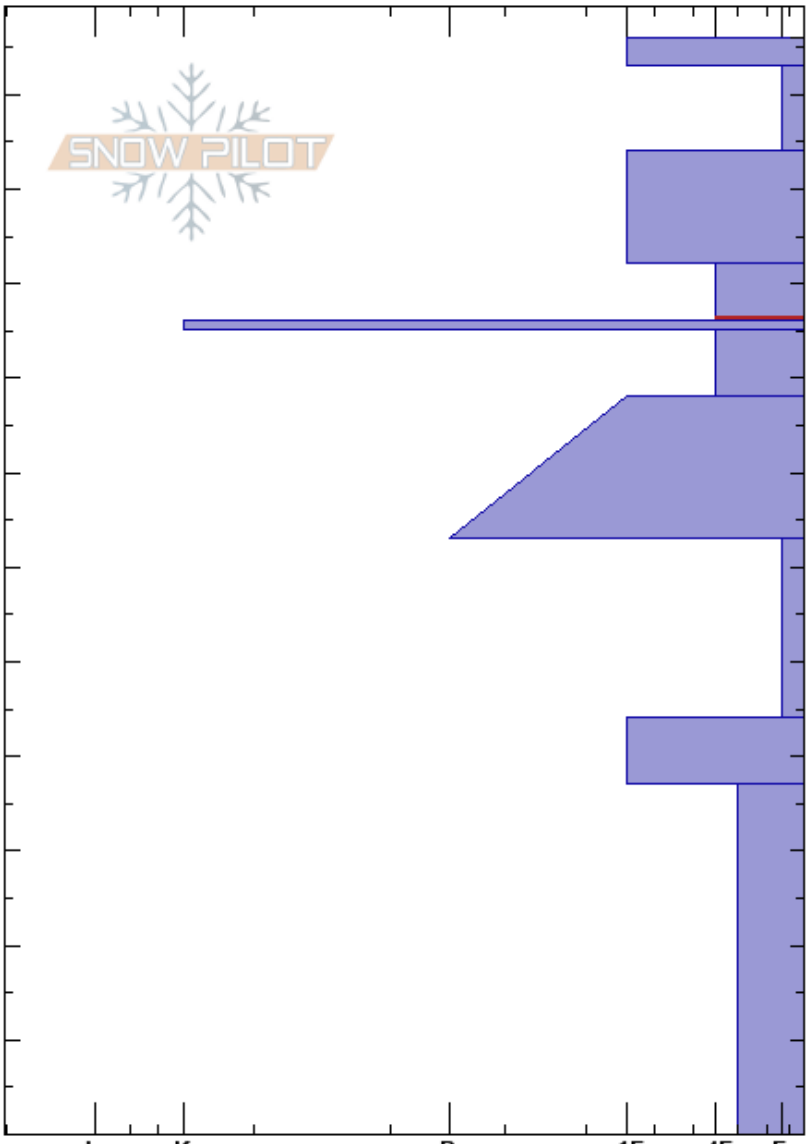


Sisters Hut - E
 Vail/Summit County
 CO
Elevation: 11900 ft
Aspect: E
Specifics: Recent avalanche activity on similar slopes

Andrew McWilliams
 03/29/2023 - 3:00pm
Co-ord: 39.46961N, -105.97432W
Slope Angle:
Wind Loading: yes

Stability:
Air Temperature: 36°F
Sky Cover: BKN
Precipitation: NO
Wind: SW Moderate

HS: 116
PF: 30
PS: 10
Layer Notes:
 92-86cm: Problematic layer
 44-37cm: decomposing crust layer
 37-0cm: multiple decomposing crusts



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
116	/	0.1-0.3	D		
110	/	0.1-0.3	D		
100	/	0.1-0.3	D		
90	□	0.5-1	D		← ECTN11 @87cm
87	⊙⊙		D		
80	□	0.5-1	D		
70	□	0.5-1	D		
60					
50	□	2-4			
44	^	3-6	D		← ECTP23 @44cm 44-37cm: decomposing crust layer
30					
20	^	3-6	D		37-0cm: multiple decomposing crusts
10					
0					

Notes: