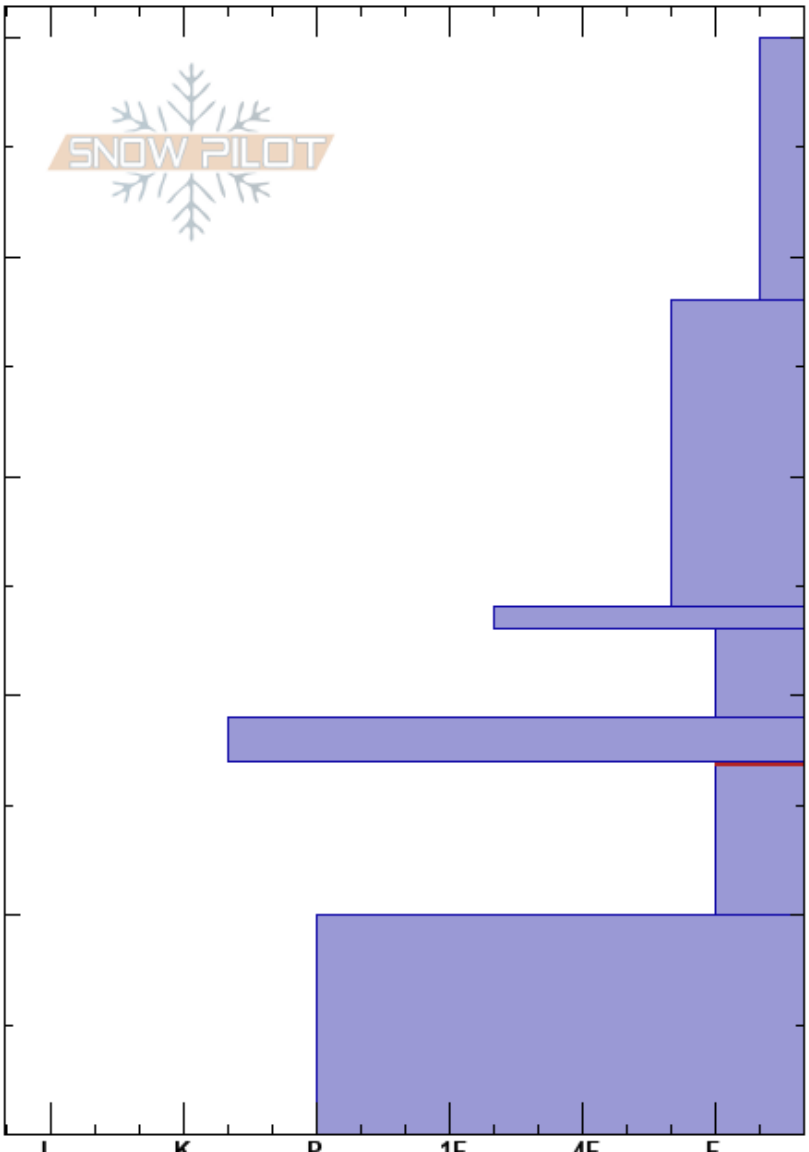


Below Lanes Leap
 Central Wasatch
 UT
 Elevation: 9250 ft
 Aspect: 30°
 Specifics: Collapsing, localized; Ski tracks on slope

Mark Staples
 11/25/2023 - 4:30pm
 Co-ord: 40.60616N, -111.57371W
 Slope Angle: 22°
 Wind Loading:

Stability: HS:50
 Air Temperature: PF:0
 Sky Cover: PS:19
 Precipitation:
 Wind: 17-10cm:Problematic layer



	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
50					
40					
30					
25					
24	■				
23	□				
22	■				
21	□				
17					← ECTP11 @17cm ← ECTP4 @17cm
10					
5	□				
0					

Notes: About 400' higher, exactly the same stratigraphy and localized collapsing. There were a lot of tracks, so I think many collapses had been triggered. The Lane's Leap slide path had cracks from a previous collapse as well as ski tracks. The combination of ski tracks in the slide path, plus collapsing, and cracking indicates that the snowpack is weak, but lacking something for it to produce an avalanche.