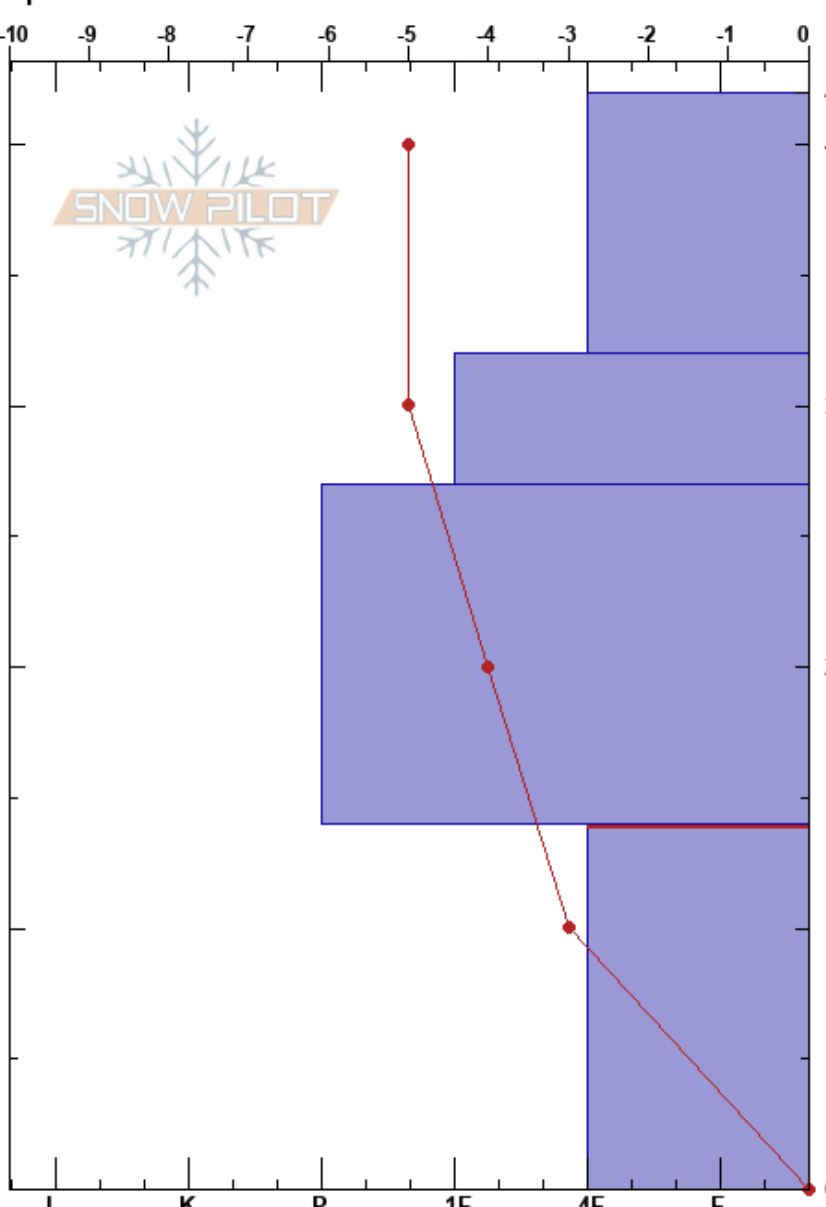


Catherines Pass
 Wasatch Range
 UT
 Elevation: 9787 ft
 Aspect: NW
 Specifics:

rochelle erskine
 11/23/2024 - 1:50pm
 Co-ord: 40.57854S, -111.60649W
 Slope Angle: 10°
 Wind Loading: no

Stability: **HS:42**
 Air Temperature: 0°C
 Sky Cover: OVC
 Precipitation: S-1
 Wind: SW Strong

HS:42
PF:32 14-0cm: Problematic layer
PS: 15



Form	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Size	Moisture		
⚡	2			
•	0.5-1			
.	0.5-1			
.	0.3-0.5			
□	1-2			← ECTN23 @10cm Resistant ← CT23, RP @10cm

Notes: Trace amount of 2mm graupel on snow surface, 30mph gusts, wind blown snow surfaces, facets near the ground have enough moisture to almost make a snowball. Three main layers, top 15cms old 4F snow, middle 13cms pencil hard rounds, bottom 14 cms 4F facets that are looking like they are trying to round. ECT block would not shear off with shovel after test, shovel broke through unevenly though block. No slab.