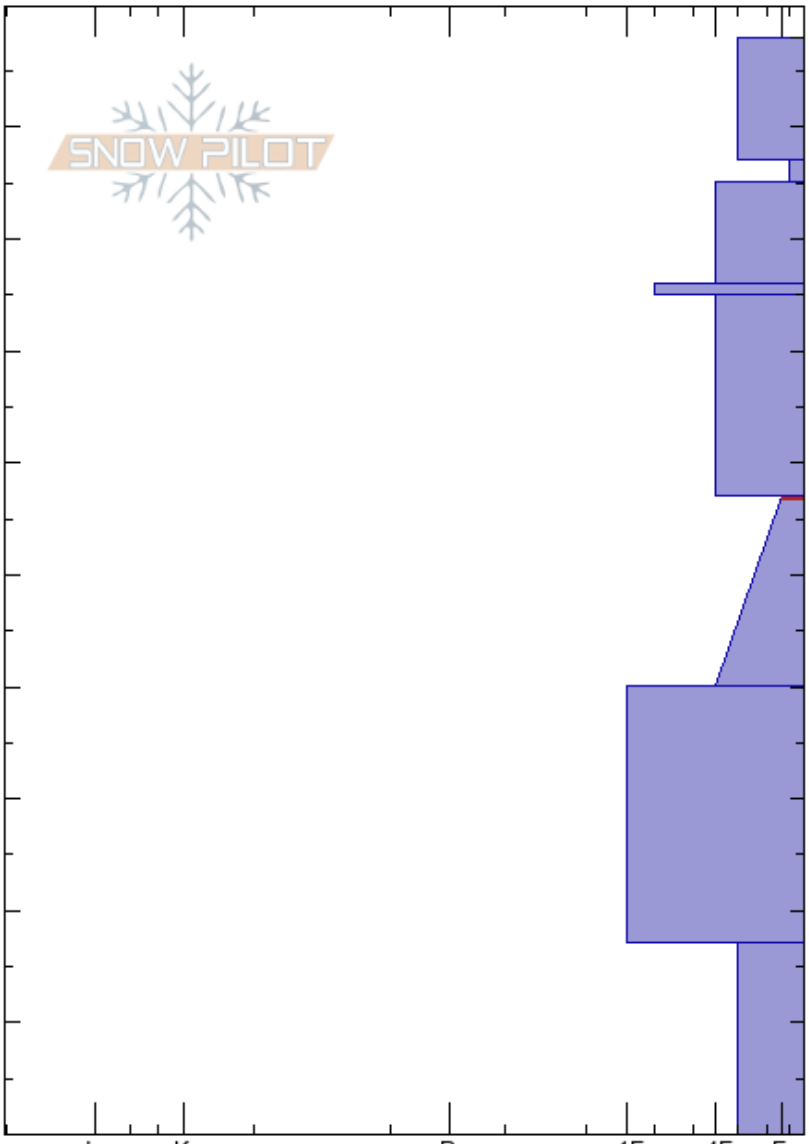


Ophir Swamp
 San Juan Range
 CO
 Elevation: 12054 ft
 Aspect: SE
 Specifics:

Bill Nalli
 01/18/2020 - 2:30pm
 Co-ord: 37.84093N, -107.81575W
 Slope Angle: 30°
 Wind Loading: previous

Stability:
 Air Temperature: -5°C
 Sky Cover: BKN
 Precipitation: NO
 Wind: NW Light Breeze

HS: 98
 PF: 60
 PS: 15
 Layer Notes:
 57-40cm: Problematic layer



Crystal Form	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Size	Moisture		
/	1			
☒	2			← CT15, PC @86cm ← ECTN15 @86cm
□	1.5			
⊙⊙	1			
□	1.5			
□	3			← CT25, RP @56cm ← ECTP25 @56cm
□	2			
^	3.5			

Notes: The snowpack is shallow in this area and consists of mostly facets with a new dense slab on top. Not currently unstable but this structure will be suspect with the next significant load.