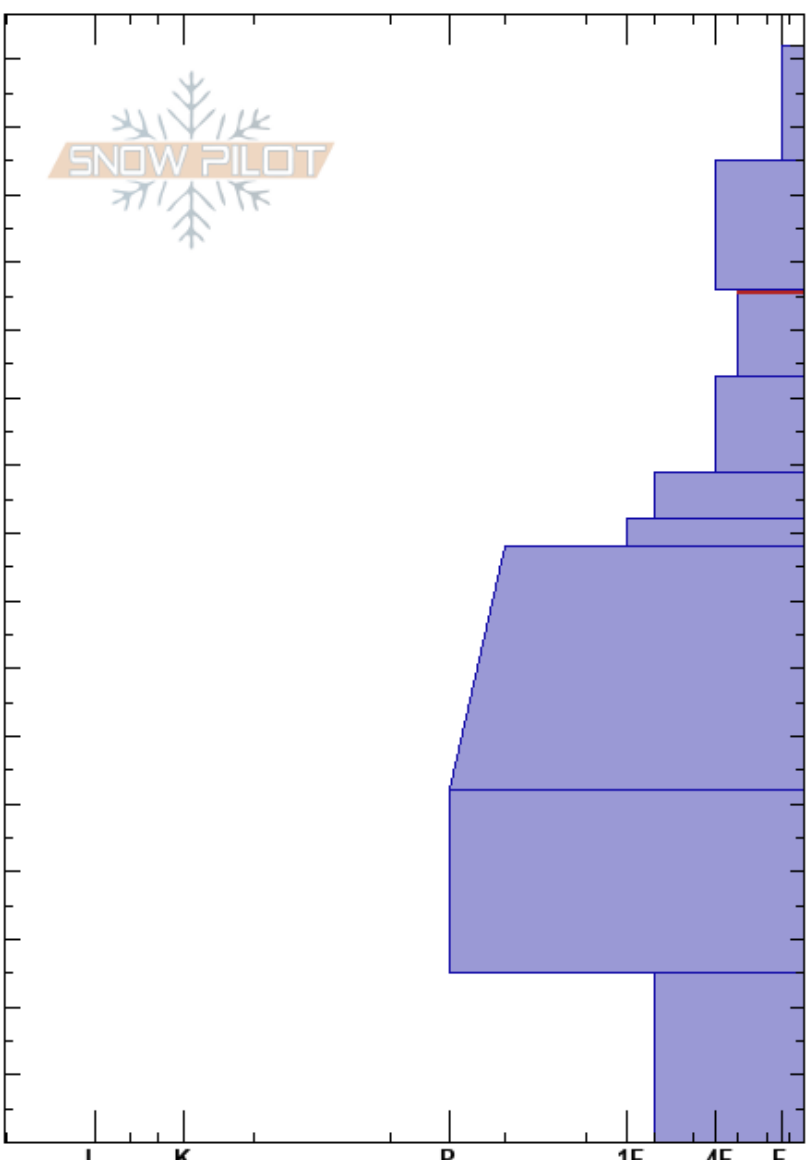


Savage Lakes NE  
 Holy Cross Wilderness Ar  
 CO  
**Elevation:** 11224 ft  
**Aspect:** 30°  
**Specifics:**

Dylan Craaybeek  
 04/04/2023 - 12:30pm  
**Co-ord:** 13S 368621E 4357909N  
**Slope Angle:** 32°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:**  
**Sky Cover:** OVC  
**Precipitation:** S2  
**Wind:** NW Moderate

**HS:** 162  
**PF:** 75  
**PS:** 20  
 162-145cm: Dust at bottom of layer  
 126-113cm: Problematic layer



Depth (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
162	+			
150	+	1.5	D-M	162-145cm: Dust at bottom of layer
140	/	0.5	D-M	
130	/	1.5	D	← ECTN16 @126cm ← ECTP14 @126cm ← PST36/100 (End) @126cm
120	/	1.5	D	
110	•	0.5	D	
100	/ (•)	1 (0.5)	D	
90	/ (•)	1.5 (0.3)	D	
80				
70	• (/)	0.5 (1)	D	
60				
50				
40	• (⊖)	0.3 (0.5)	D	
30				
20				← ECTP12 @25cm
10	^	2.5	D	
0				

**Notes:** Significant dust at the bottom of storm snow