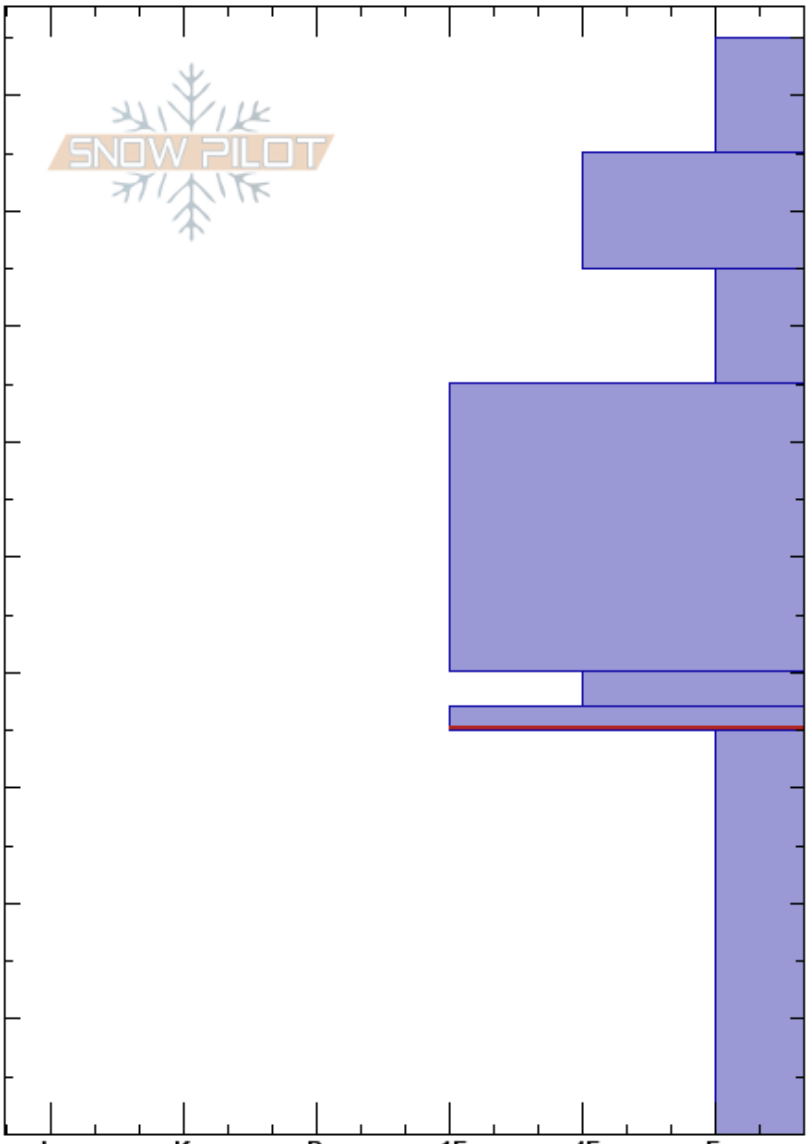


Mt Arkansas  
 Mosquito Range  
 CO  
**Elevation:** 12572 ft  
**Aspect:** 72°  
**Specifics:** Pit is adjacent to avalanche: flank;

David Engdahl  
 01/12/2021 - 1:30pm  
**Co-ord:** 39.34301N, -106.18033W  
**Slope Angle:** 32°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** 0°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** Calm

**HS:**95  
 37-35cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
95					
90	/	1			
80	•				
70	□	1			
60					
50	•				
40	□				
35	⊗	2			CT19, SP @35cm x2 ECTP27 @35cm SP PST80/100 (End) @35cm x2
20	^	2.4			
10					
0					

**Notes:** The ice crust (35cm) is largely decomposing in this area.