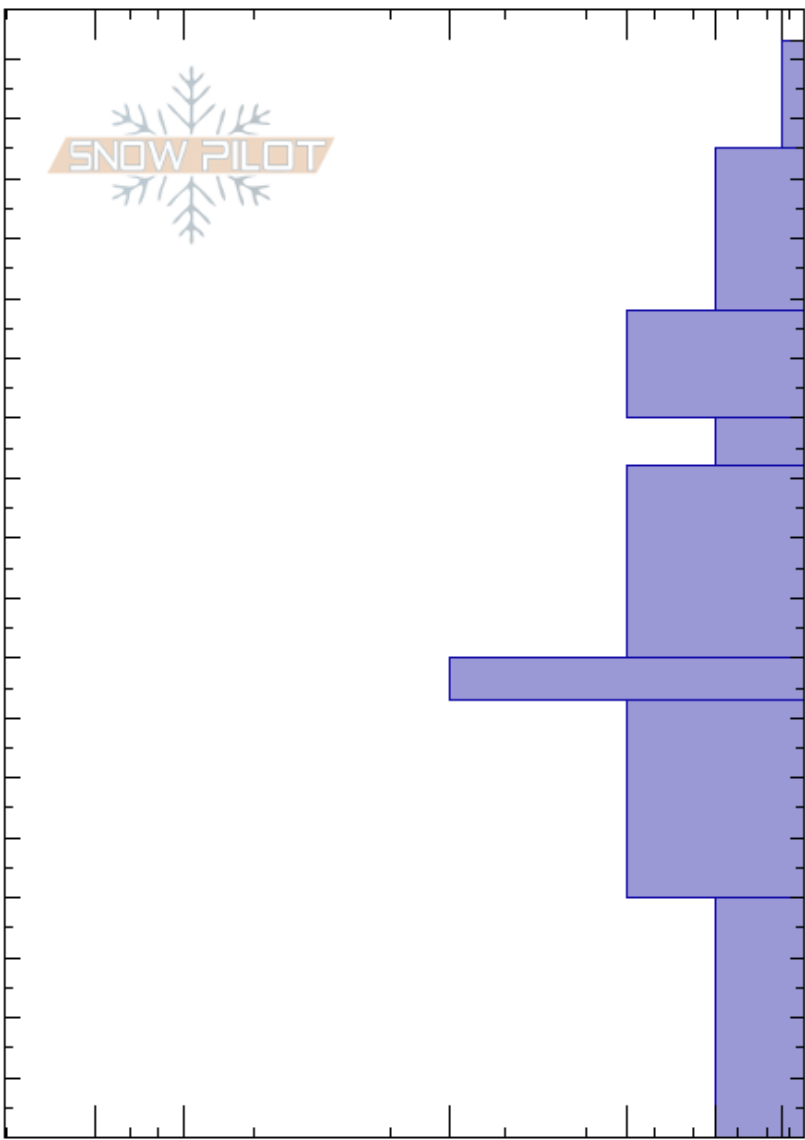


Williams Fork - E  
 Vail/Summit County  
 CO  
**Elevation:** 10800 ft  
**Aspect:** E  
**Specifics:** We skied slope

Andrew McWilliams  
 03/01/2023 - 2:00pm  
**Co-ord:** 39.73472N, -106.03808W  
**Slope Angle:**  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** 15°F  
**Sky Cover:** OVC  
**Precipitation:** S1  
**Wind:** SW Moderate

**HS:** 183  
**PF:** 30  
**PS:** 20  
 120-112cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
183	/r	0.5			
170	/	0.1-0.3			
150	•	0.3-0.5			
130	•	0.3-0.5			← ECTN21 @138cm
120	⊖	0.5-1			
110	⊖	0.5-1			
100	⊖	0.5-1			
90	⊖	0.5-1			
80	⊖	0.5-1			
70	⊖	0.5-1			
60	□	1-2			
50	⊖	0.5-1			
40	⊖	0.5-1			
30	⊖	0.5-1			
20	^	2-4			
10					
0					

Notes: