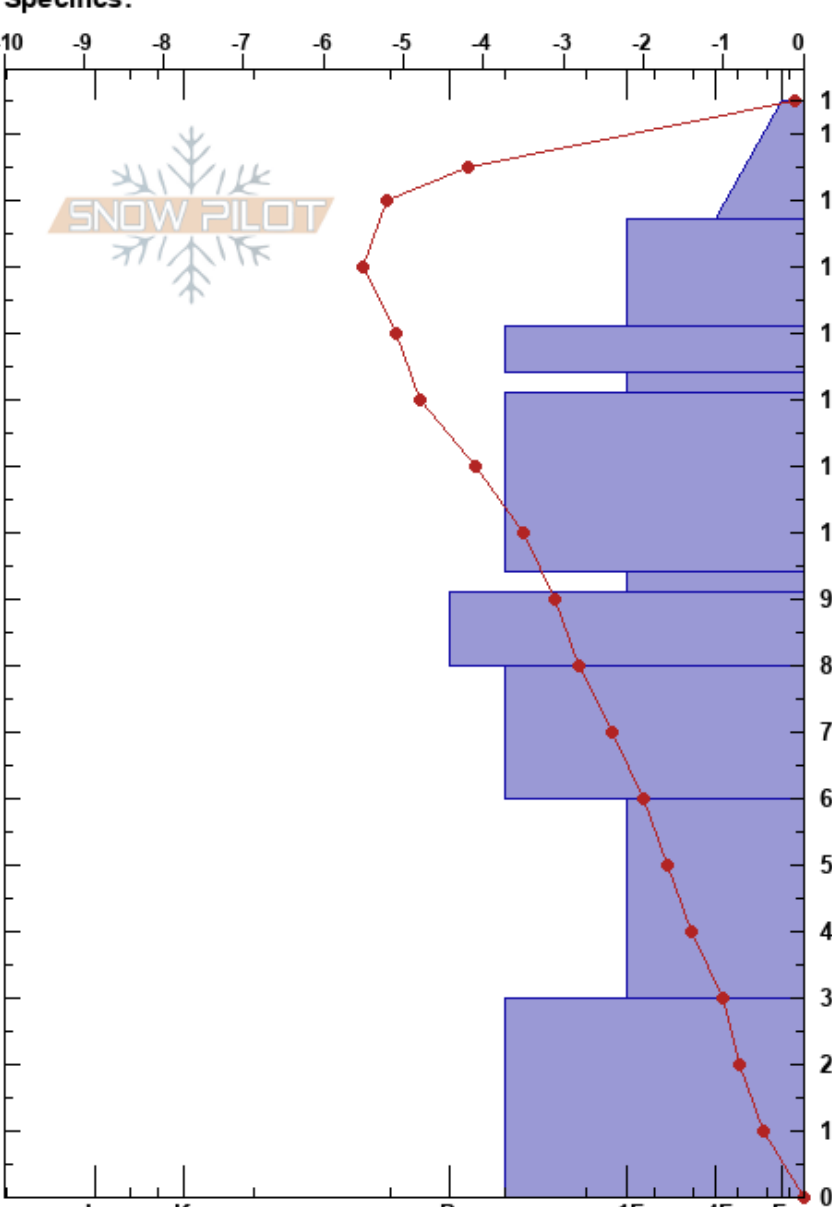


Vail Mtn Lionshead NE  
 Gore Range  
 CO  
**Elevation:** 10320 ft  
**Aspect:** 43°  
**Specifics:**

Dennis Humphrey  
 03/12/2024 - 12:00pm  
**Co-ord:** 13S 380577E 4386458N  
**Slope Angle:** 10°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** 2.5°C  
**Sky Cover:** BKN  
**Precipitation:** NO  
**Wind:** NW Light Breeze

**HS:** 165  
**PF:** 20  
**PS:** 5  
**Layer Notes:**  
 147-131cm: Dust layer Present 131-134  
 80-60cm: Very well rounded FCxr  
 60-30cm: Very well rounded  
 60-30cm: Problematic layer  
 30-0cm: Very Well Rounded



Elevation (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
165					
160	/	1			
150					
140	•	1			147-131cm: Dust layer Present 131-134
130	•	1			
120	⊖	1			
110					
100	•	1			
90	⊖	1.5			
80	⊖	1-1.5			
70	•	1.5-2			80-60cm: Very well rounded FCxr
60					
50	^	2.5-3			← CT26, SC @50cm ← PST65/100 (End) @45cm
40					60-30cm: Very well rounded
30					
20	^	3.5-4			30-0cm: Very Well Rounded
10					
0					← ECTX

**Notes:**