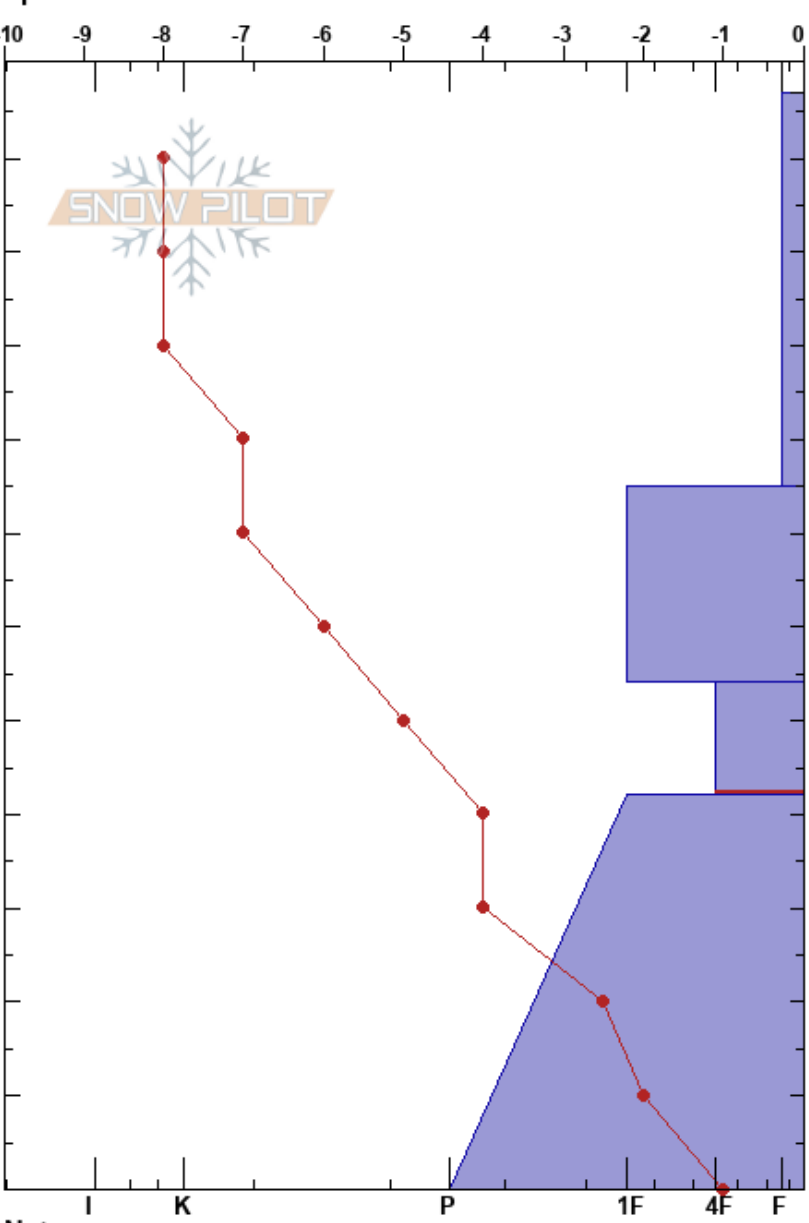


Top Rock Crk Ski Area  
 Front Range  
 CO  
**Elevation:** 10488 ft  
**Aspect:** N  
**Specifics:**

Tara Vessella  
 12/26/2017 - 1:00pm  
**Co-ord:** 40.15450N, -105.55980W  
**Slope Angle:** 17°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -5.5°C  
**Sky Cover:** BKN  
**Precipitation:** S-1  
**Wind:** W Light Breeze

**HS:** 117  
**PS:** 30  
**Layer Notes:**  
 117-75cm: Graupel at surface  
 54-42cm: Problematic layer  
 42-0cm: 2cm ice layer on ground



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
117					
110					
100	+	0.5-1			117-75cm: Graupel at surface
90					
80					
70	/	0.5			
60					
50	□	2			← CT21, RP @52cm ← ECTP22 @48cm ← PST38/100 (End) @48cm ← CT14, SP @46cm Persistent layer
40					
30					
20	□	3-4			42-0cm: 2cm ice layer on ground
10					
0					

**Notes:** Graupel layer 92-3mm in size) on surface of NE-E-SE aspects throughout drainage.