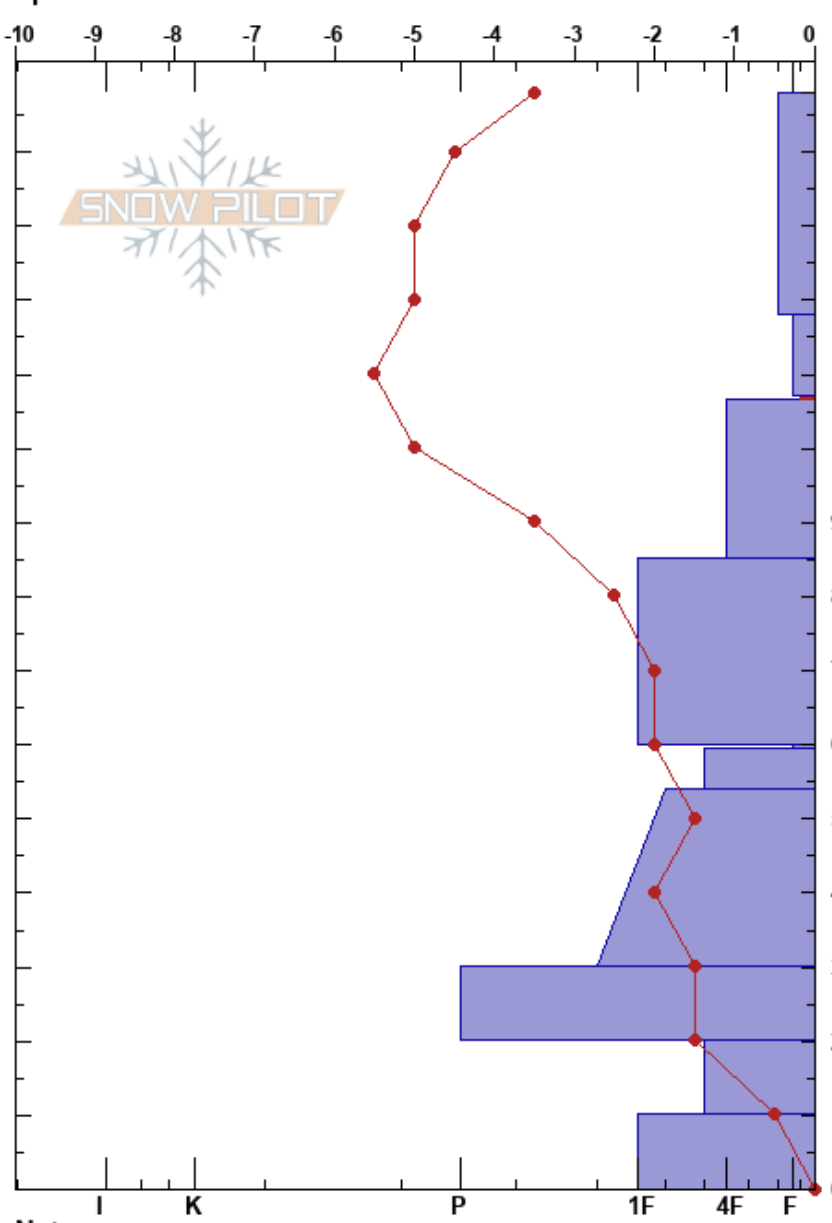


Elkton Study Plot  
 Elk Mountains  
 CO  
**Elevation:** 10400 ft  
**Aspect:** 140°  
**Specifics:**

Zach Kinler  
 01/17/2019 - 1:00pm  
**Co-ord:**  
**Slope Angle:** 5°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** -3°C  
**Sky Cover:** BKN  
**Precipitation:** NO  
**Wind:** Light Breeze

**HS:**148  
**PF:**50  
 107-106.5cm:Problematic layer



Height (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
148				
130-148	/ (⊙)	1	D	← STM, RP @138cm
110-130	/	1	D	← CT14, SC @118cm ← ECTN13 @118cm
100-110	□ (∇)	3-4	D	← STM, SC @107cm ← CT23, RP @107cm
90-100	.	1.5	D	← PST35/100 (SF) @107cm
70-90	.	1.5	D	← PST55/100 (End) @75cm
60-70	□	2	D	← PST44/100 (End) @60cm
50-60	⊖	2	D	
40-50	.	1.5	D	
30-40	.	1.5	D	
20-30	.	1.5	D	
10-20	⊖	3-4	D	
0-10	⊖ (⊙)	3-4	D-M	← PST40/100 (End) @10cm

Notes: