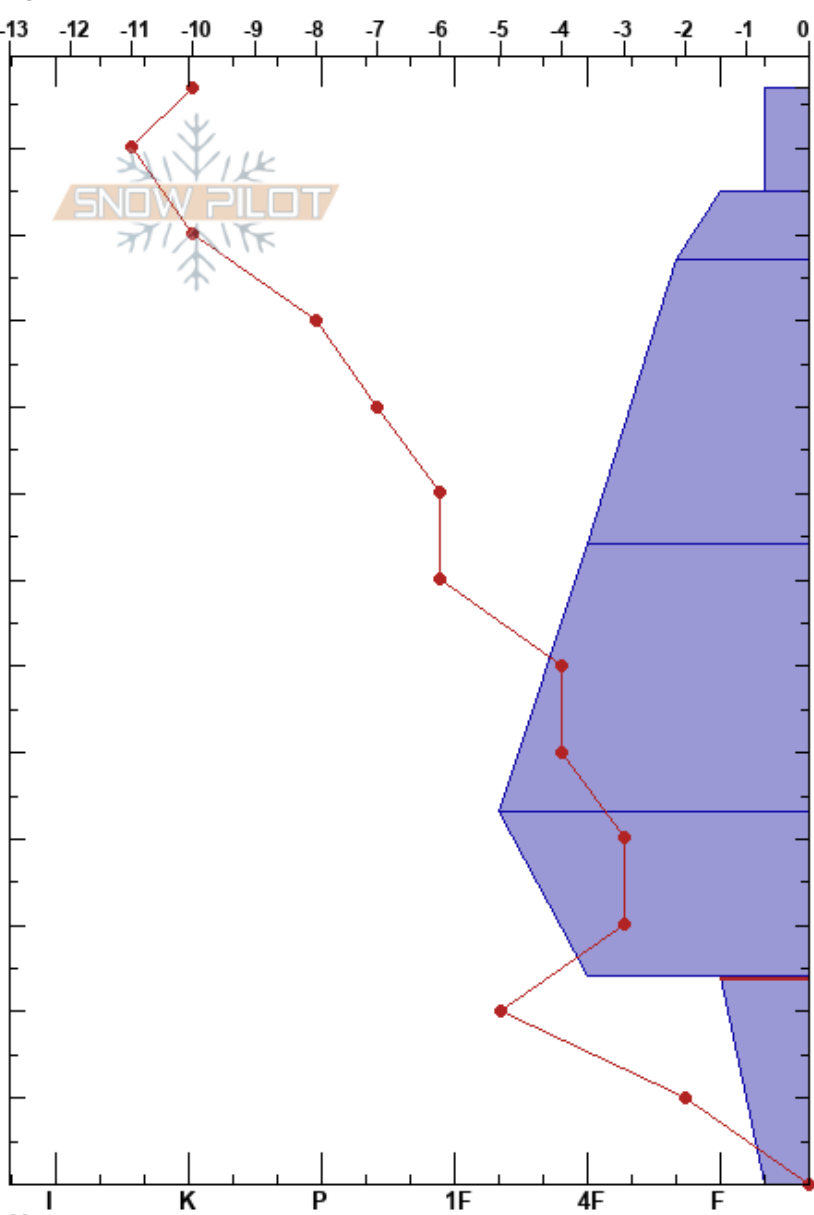


Forest Queen  
 Elk Mountains  
 CO  
**Elevation:** 10432 ft  
**Aspect:** 60°

j.scharin  
 01/07/2020 - 10:53am  
**Co-ord:** 39.14253N, -106.80518W  
**Slope Angle:** 33°  
**Wind Loading:**

**Stability:** Good **HS:** 127 **Layer Notes:**  
**Air Temperature:** -5°C **PF:** 45 24-0cm: Problematic layer  
**Sky Cover:** CLR **PS:** 28  
**Precipitation:** NO  
**Wind:** Calm

**Specifics:** Recent avalanche activity on different slopes



Elevation (m)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
127	*	3			
120	$\wedge$ (*)	1.5-2.5 (1.5)			
110	$\nabla$ (/)	1-1.5			
90	$\ominus$	1-1.5			
70	$\ominus$ (□)	0.5-1 (1)			
40	$\ominus$ (■)	0.3-0.5			
20	$\wedge$ (Λ)	3-4(3)			← STH @24cm
0					← ECTX

Notes: