

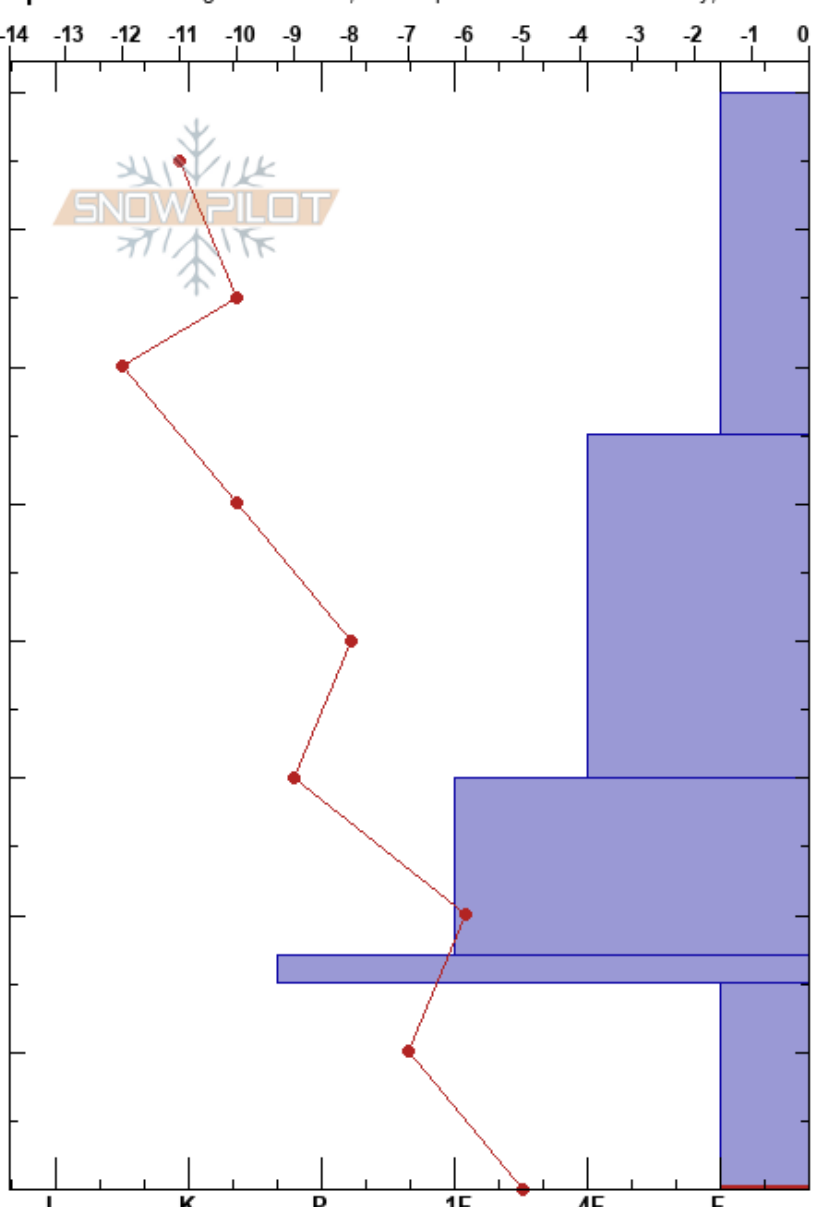
Rep of Porcupine Ridge  
 Front Range  
 CO  
**Elevation:** 11892 ft  
**Aspect:** 300°

Ethan Collett  
 03/18/2019 - 9:35am  
**Co-ord:** 39.66753N, -105.90900W  
**Slope Angle:** 29°  
**Wind Loading:** no

**Stability:** Poor  
**Air Temperature:** -5°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** W Light Breeze

**HS:**80  
**PF:**10  
 17-15cm: unreactive suncrust  
 15-0cm: DHch up to 35 mm  
 15-0cm: Problematic layer

**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry; Recent avalanche activity on different slopes



Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
Form	Size			
				← PST45/100 (End) @75cm ON LARGE DHch
				← CT12, Q3 @55cm BRK
				17-15cm: unreactive suncrust
□ (Λ)	1-6			15-0cm: DHch up to 35 mm
				← CT14, Q1 @0cm SP

Notes: