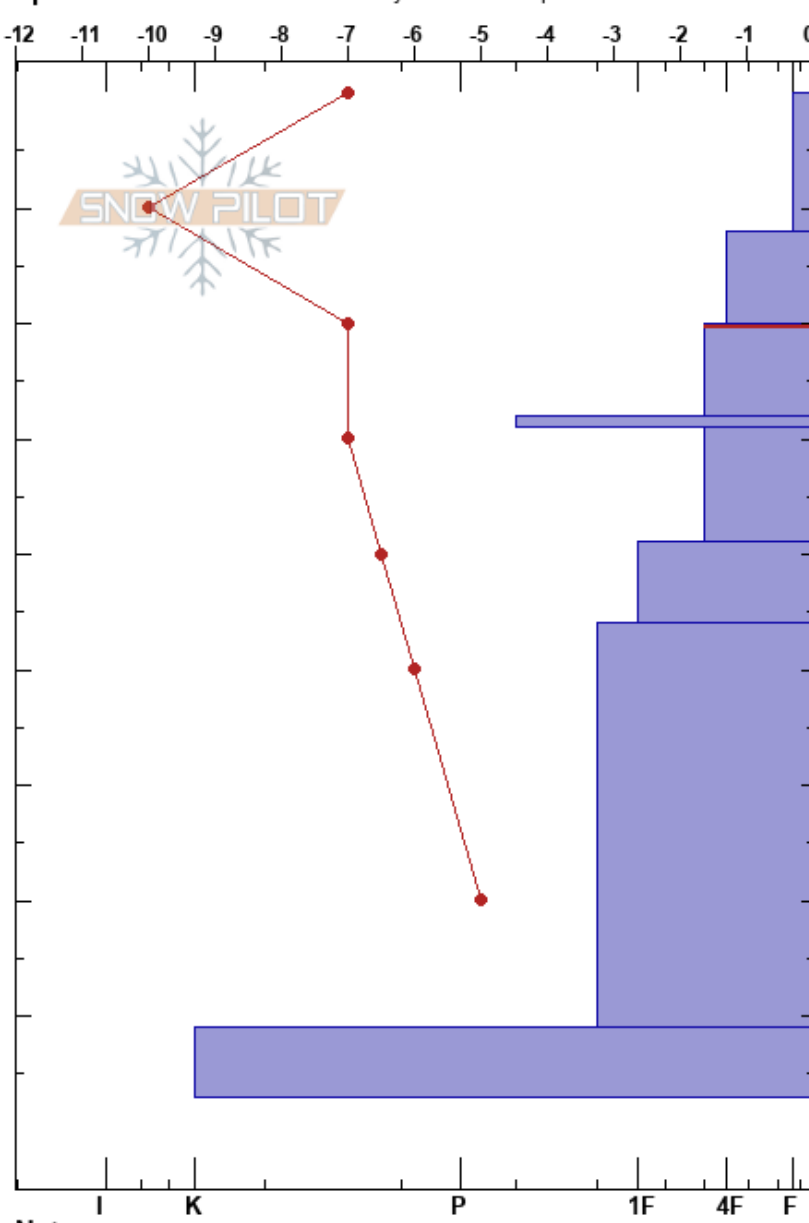


Knoll 1  
 Central Cascades, West WA  
 Elevation: 4900 ft  
 Aspect: 95°  
 Specifics: Recent avalanche activity on similar slopes

Matt Primomo  
 12/31/2016 - 12:30pm  
 Co-ord: 47.44226N, -121.44467W  
 Slope Angle: 34°  
 Wind Loading: yes

Stability: Good  
 Air Temperature: -7°C  
 Sky Cover: X  
 Precipitation: NO  
 Wind: N Moderate

HS:205  
 PF:50  
 20-28cm: Problematic layer



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	1	D		
F (/)	1			
↔	1-2	D		← CT12, RP @20cm on needles 2mm
=		D		← CT14, BRK @29cm
/	1	D		
/ (✱)	1.5	D		
/ (●)	1	D		
⊙		D		

Notes: Some wind drifting occurring off ridgelines.