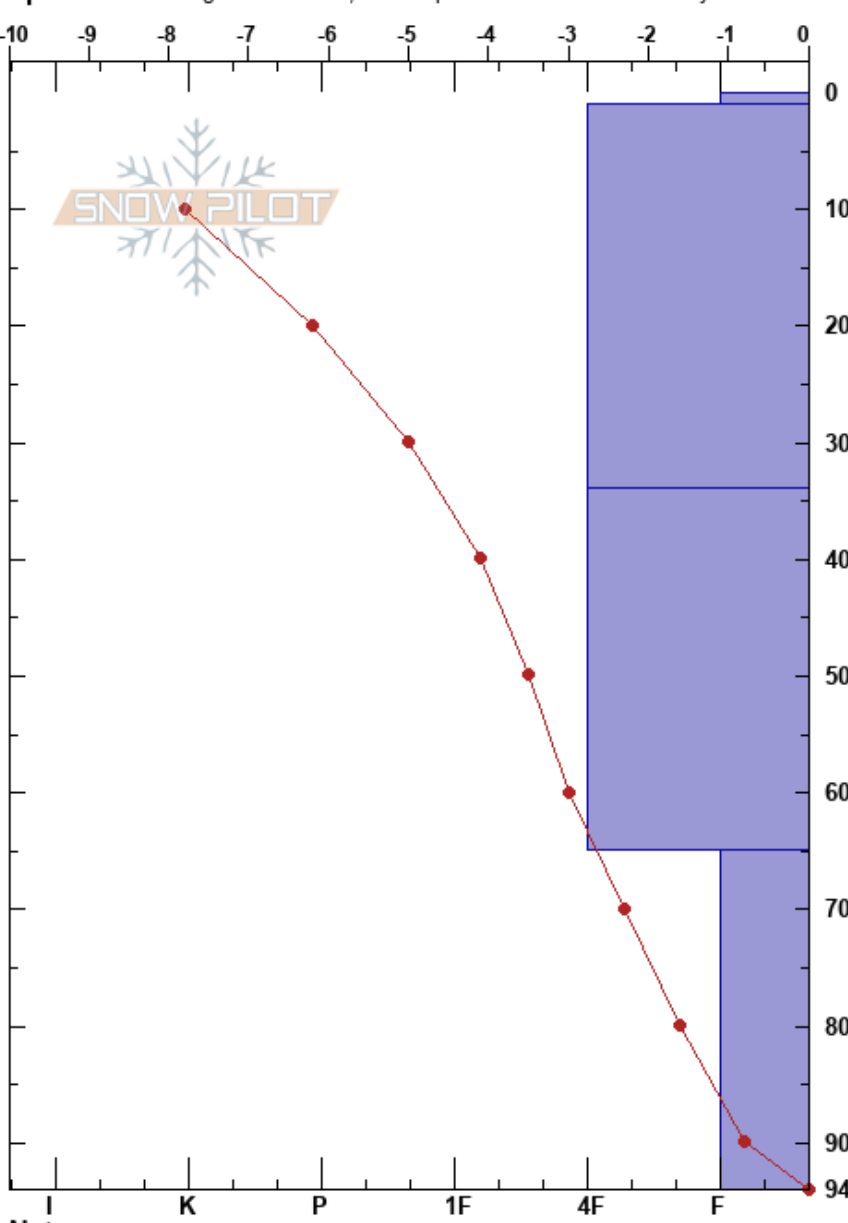


North Peak N Shoulder  
 South Rockies  
 AB  
 Elevation: 2170 m  
 Aspect: NE  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Matt C  
 20/12/2024 - 12:15  
 Co-ord: 49.31869N, -114.44039W  
 Slope Angle: 30°  
 Wind Loading: previous

Stability: **HS:94**  
 Air Temperature: -6°C  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: E Light Breeze

PF:35  
 0-1cm: Stiffened by Wind  
 34-65cm: Current layer of concern  
 34-65cm: Problematic layer  
 65-94cm: Layer to watch



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	1			
/	0.5-1	D		0-1cm: Stiffened by Wind
/ (X)	1(1.5)	D		← ECTN12 @10cm (Test 1)
				← ECTN15 @34cm (Test 1)
				← CT11, SP @37cm
				← CT12, SP @37cm
⊖	1	D		34-65cm: Current layer of concern
□	1-1.5	D		65-94cm: Layer to watch

Notes: