

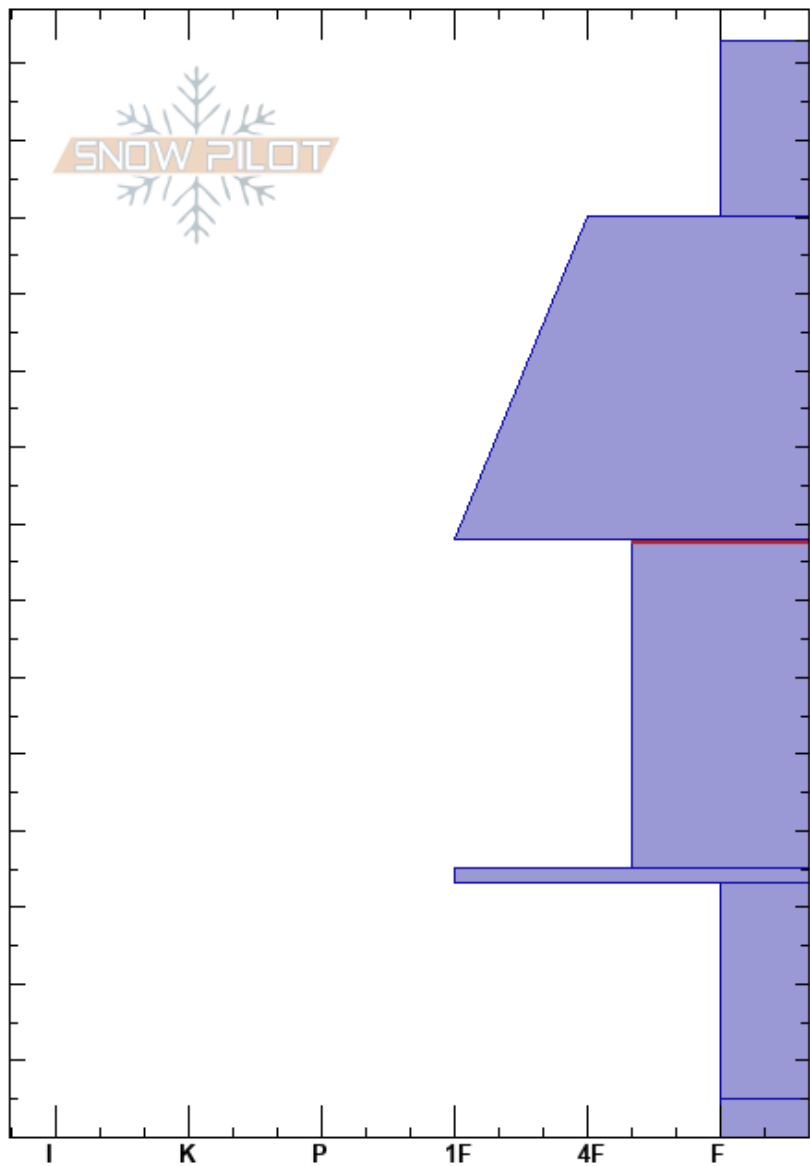
Study Plot Monthly
 Smoky
 ID
 Elevation: 8860 ft
 Aspect: 310°

Graham Tyler
 02/06/2025 - 2:00pm
 Co-ord: 43.66220N, -114.40509W
 Slope Angle: 24°
 Wind Loading: no

Stability:
 Air Temperature: 16°F
 Sky Cover: OVC
 Precipitation: NO
 Wind: W Light Breeze

HS:143
 Layer Notes:
 78-35cm: Problematic layer
 35-33cm: old decomposed crust

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



Crystal Form	Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+ (/)	1			
/	0.5-1			← CT5, BRK @120cm ← ECTN8 @120cm
⊖	0.5-1			← ECTP28 @78cm
⊖	3-4			← CT25, SC @35cm
□	2-4			35-33cm: old decomposed crust
A	4-6			

Notes: Study Plot Monthly