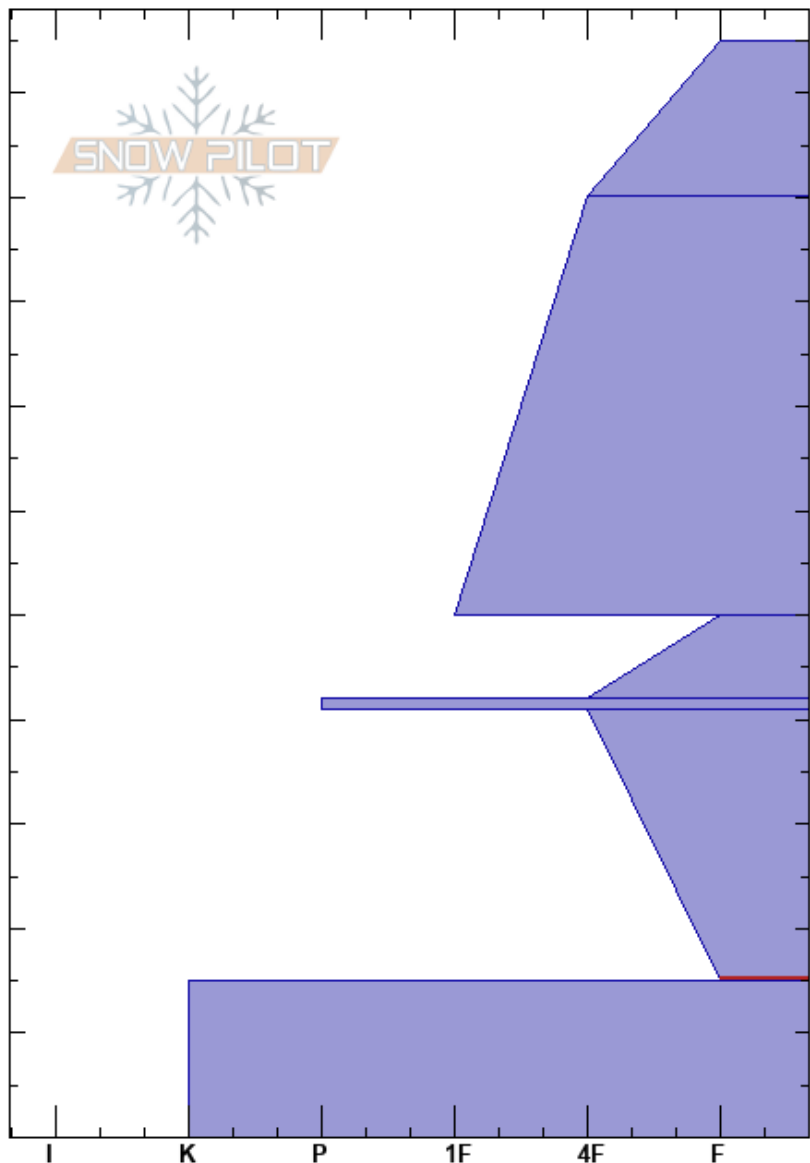


Divide Ridge
 Hatcher Pass
 AK
Elevation: 700 m
Aspect: 265°
Specifics: Pit is adjacent to avalanche

Tim Rogers
 01/19/2025 - 1:00am
Co-ord: 61.79316N, -149.18001W
Slope Angle: 36°
Wind Loading: previous

Stability:
Air Temperature: 25°C
Sky Cover: OVC
Precipitation: S-1
Wind: SE Light Breeze
HS: 105
PF: 50
PS: 20
Layer Notes:
 41-15cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
105					
90-105	+ (/)	0.5 (0.3)			
70	•	0.3			
50	□	1.5			← ECTPV @50cm
40	■				
20-40	□ (A)	2(3)			
10	□				

Notes: Profile done adjacent to skier triggered hard slab / persistent slab avalanche.
 HS-ASu-R2-D2-O / 1-3' deep x 200' wide x 450' fall