V Max Avalache
Kenai Mountains
AK
Elevation: 2500 ft
Aspect: NW

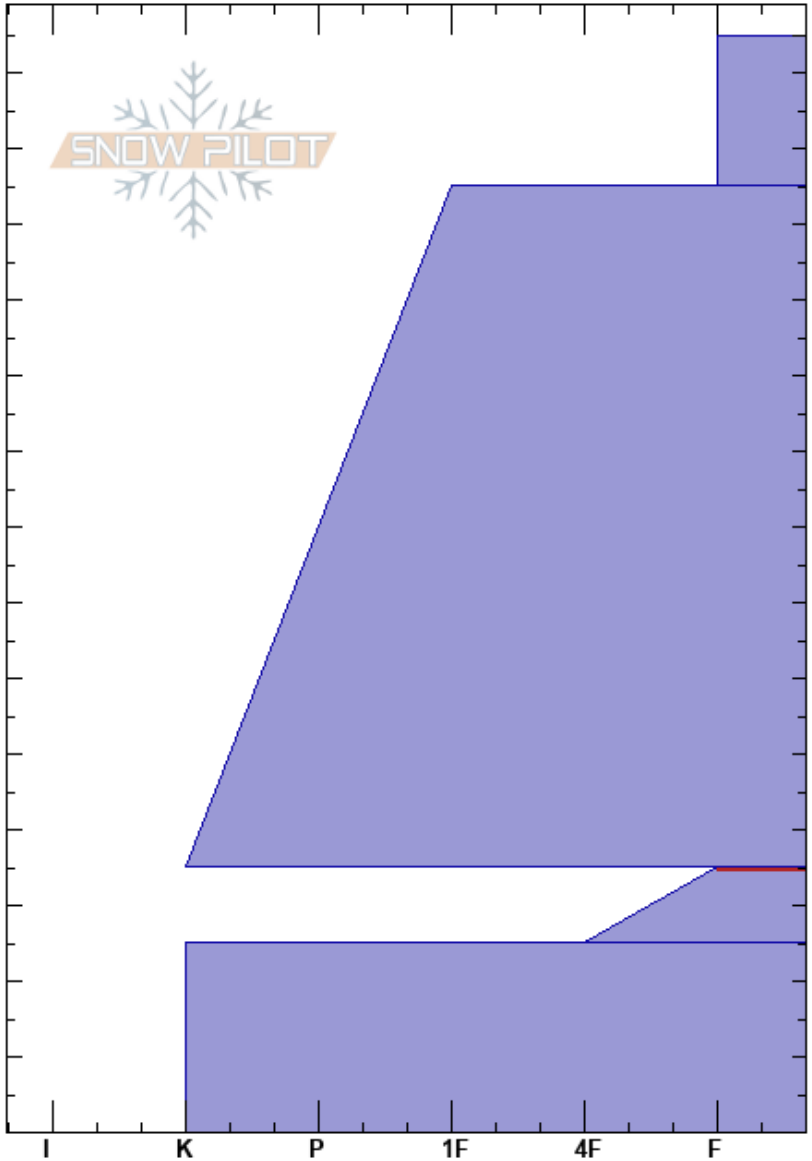
Wendy Wagner
01/29/2017 - 3:00pm
Co-ord: 60.35020N, -149.66812W
Slope Angle: 25°
Wind Loading:

Stability:
Air Temperature: -8°C
Sky Cover: BKN
Precipitation: NO
Wind: Calm

HS:145
PF:20

Layer Notes:
125-35cm: Strong SLAB
35-25cm: Weak layer - Depth Hoar
35-25cm: Problematic layer

Specifics: Pit is adjacent to avalanche: flank;



	Form	Crystal Size	Moisture	ρ kg/m³	Stability tests & Layer comments
145–140					
140–130	+				
130–120					
120–110					
110–100					
100–90					
90–80	●				**125-35cm:** Strong SLAB
80–70					
70–60					
60–50					
50–40					
40–30	^	3-4			**35-25cm:** Weak layer - Depth Hoar
30–20					
20–10	■				
10–0					

Notes: V Max Avalanche flank profile