

Bear Valley 12/27/2020

Patrick Kamman

Stability:

HS:108

Layer Notes:

Sierra Nevada

12/27/2020 - 2:00pm

Air Temperature: -2°C

38-15cm: Problematic layer

CA

Co-ord: 38.48731N, -120.05283W

Sky Cover: FEW

Elevation: 8469 ft

Slope Angle: 10°

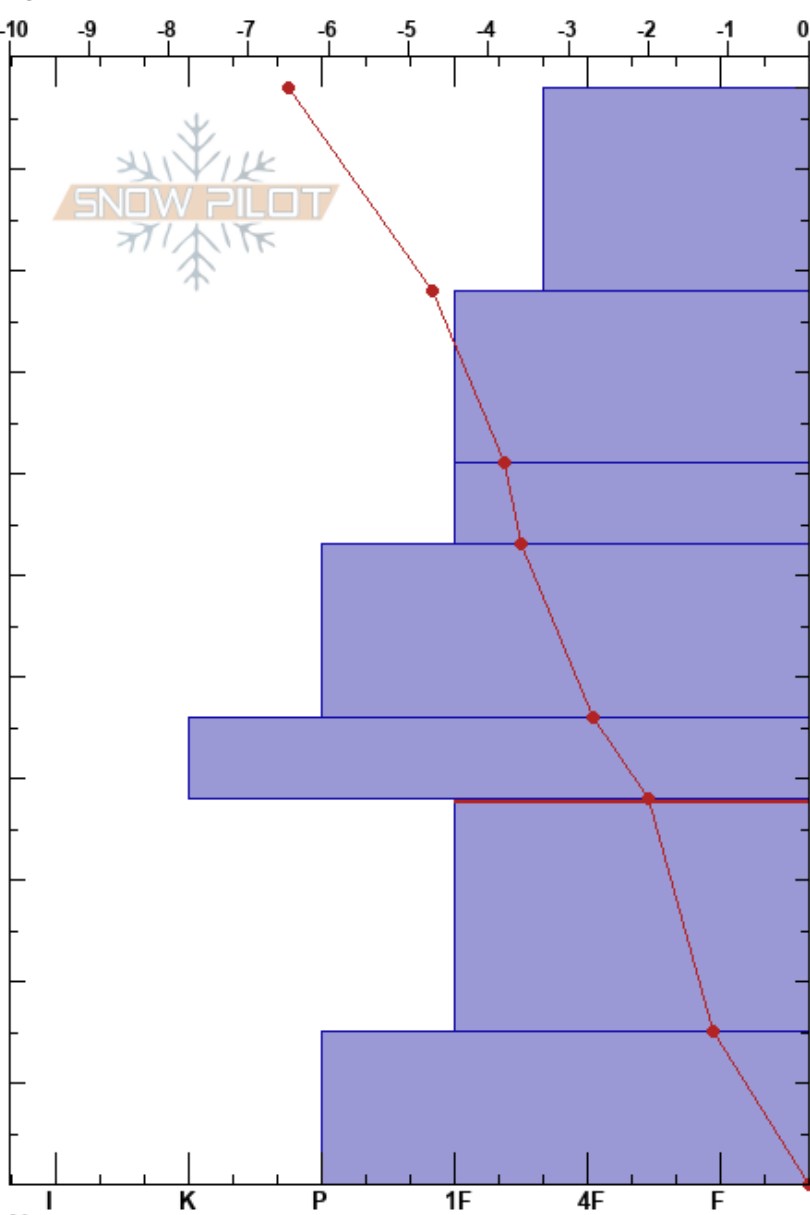
Precipitation: NO

Aspect: NE

Wind Loading:

Wind:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
108				11	
90				19	
80				28	
70				30	
60				37	
40				30	← STH @38cm Q2 Shear
30				36	
0					← ECTX No Fracture

Notes: