South Pk. saddle
Sierra Nevada
CA
Elevation: 3238 m
Aspect:

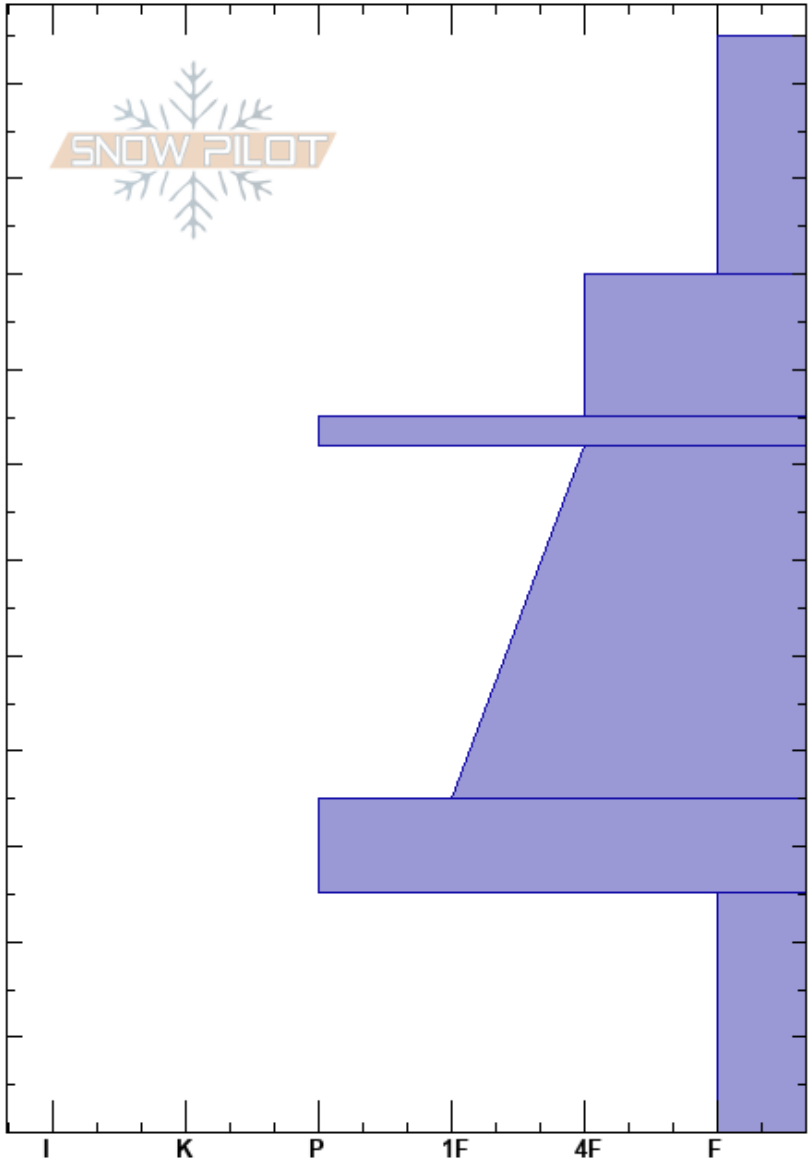
Barbara Wanner
12/28/2020 - 11:00am
Co-ord: 11S 302368W 4212742N
Slope Angle: 25°
Wind Loading: no

Stability:
Air Temperature: -10°C
Sky Cover: OVC
Precipitation: NO
Wind: NE Light Breeze

HS: 115
PF: 60
PS: 40

Layer Notes:
115-90cm: Problematic layer
25-0cm: Collapse in this layer.

Specifics: Collapsing, localized; We skied slope



Form	Crystal Size	Moisture	ρ kg/m³	Stability tests & Layer comments
				25-0cm: Collapse in this layer.

Notes: 40 cm of very light, low density snow fell in this system. No evidence of wind loading. New snow was almost equally deep on all aspects. There might have been a light breeze that slightly favored snow deposition in gullies.