

StevensPass11162024

Clinton Alden

Stability: Good

HS:89

Layer Notes:

Stevens Pass

11/16/2024 - 12:30pm

Air Temperature: -3°C

80-60cm: Problematic layer

WA

Co-ord: 10T 642305W 5288466N

Sky Cover: OVC

40-31cm: refrozen rain on snow

Elevation: 5550 ft

Slope Angle: 30°

Precipitation: S-1

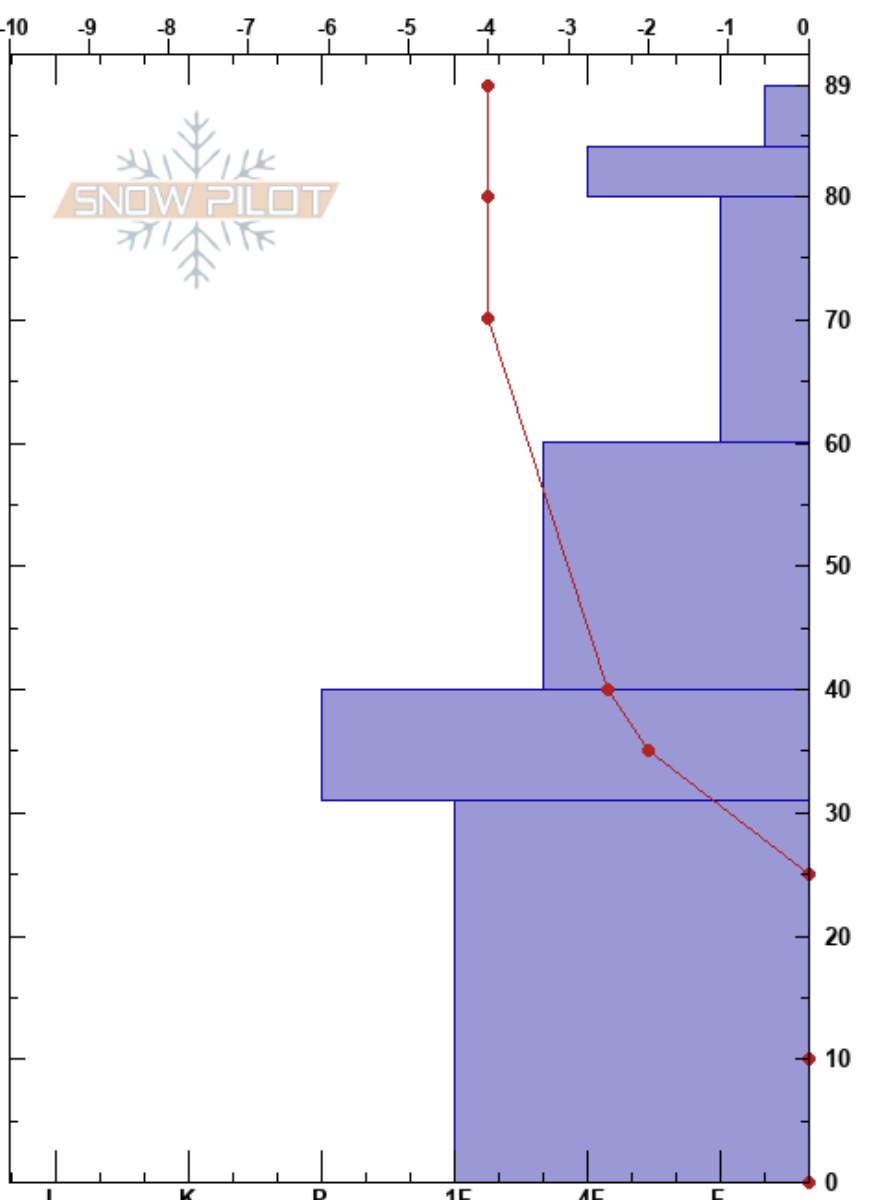
31-0cm: not refrozen

Aspect: NE

Wind Loading: no

Wind: SW Calm

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Cracking; Ski tracks on slope; We skied slope



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
* _r	1	D		
↔ _r	1	D		← STV @80cm failed on iso x3
/	0.5-1	D		← ECTN12 @74cm Q2
•	0.5			
∩	2-4	D		40-31cm: refrozen rain on snow
∩	1	W		31-0cm: not refrozen

Notes:

