

Eagles Nest Vail

Gore Range

CO

Elevation: 10320 ft

Aspect: 40°

Specifics:

Dennis Humphrey

04/02/2024 - 11:00am

Co-ord: 13S 380617E 4386498N

Slope Angle: 12°

Wind Loading:

Stability:

Air Temperature: -2.1°C

Sky Cover: CLR

Precipitation: NO

Wind: NW Light Breeze

HS:192

PF:30

PS: 10

Layer Notes:

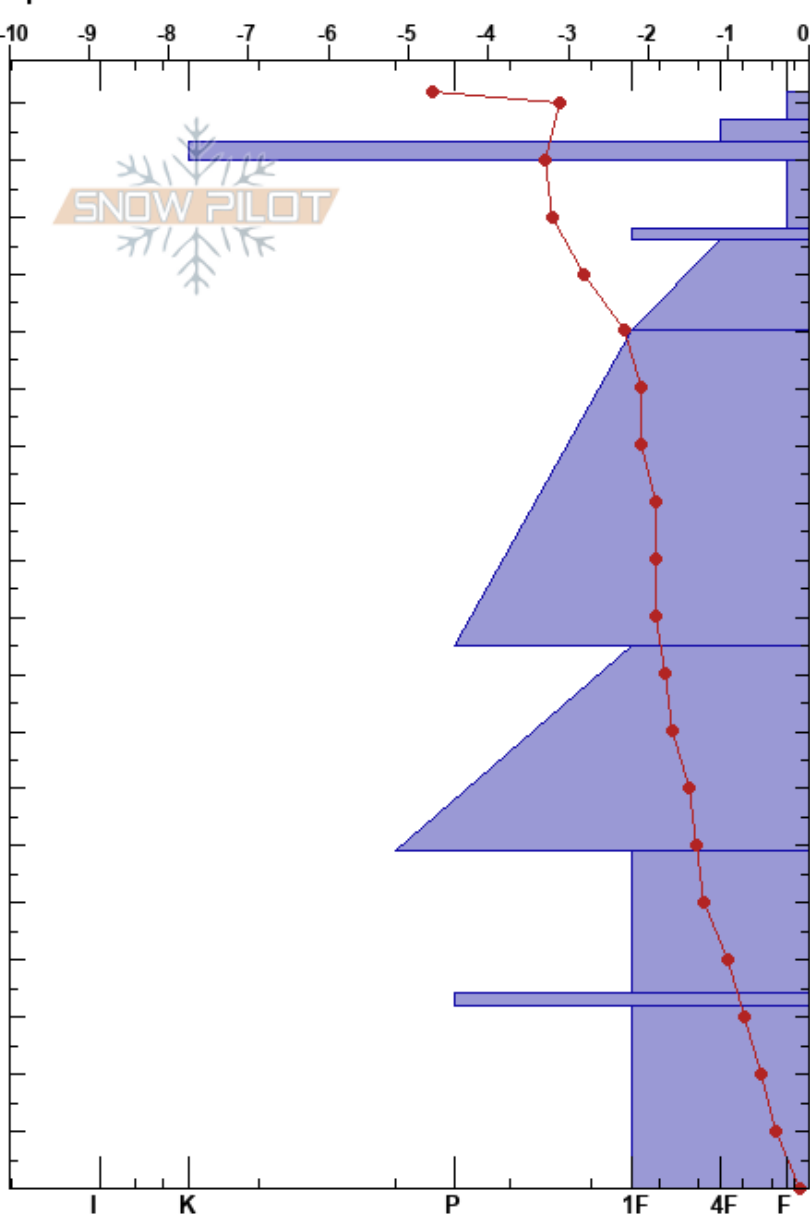
180-168cm: Problematic layer

95-59cm: Rounded Old FC

59-34cm: Rounded Old DH

34-32cm: Crust

32-0cm: Rounded Old DH



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
192	∇	1			
180	/	1			← ECTP2 @180cm Fail below crust
170	⊙	1			
168	/	1			← CT12, PC @168cm
160	•	0.5-1			← PST100/100 (X) @168cm
150	•	0.5			
120	•	0.5-1			
80	•	1-2			95-59cm: Rounded Old FC
50	•	2-4			59-34cm: Rounded Old DH
34	•	1-2			34-32cm: Crust
32	•	2-4			32-0cm: Rounded Old DH
0					← ECTX Overall Result

Notes:

I K P 1F 4F F