

Cloud 9 Study Site

Elk Mountains

CO

Elevation: 10796 ft

Aspect: 45°

Specifics: Pit dug in a Ski Area

AHSP Aspen Highlands

12/31/2023 - 1:00pm

Co-ord: 39.15111N, -106.86946W

Slope Angle: 10°

Wind Loading:

Stability:

Air Temperature: -3°C

Sky Cover: OVC

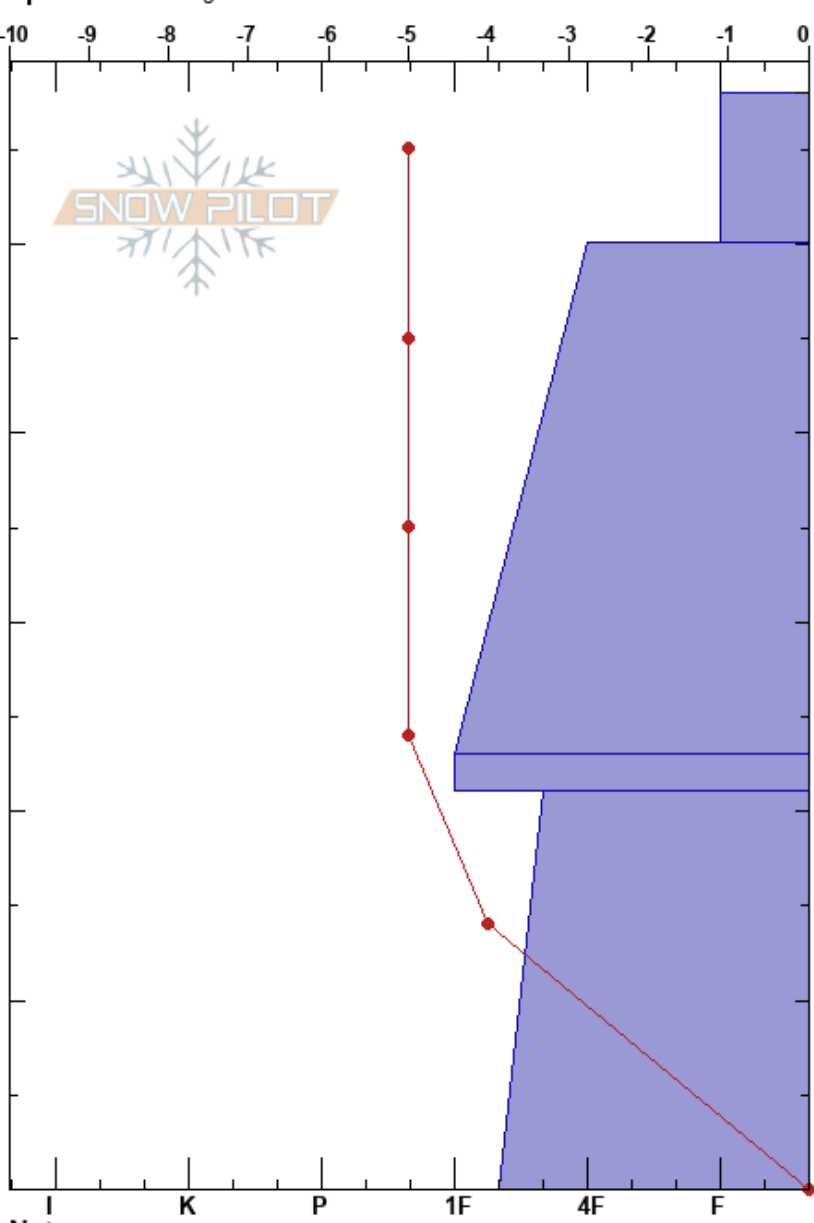
Precipitation: NO

Wind: Calm

HS:58

PF:30

Layer Notes:



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
				170	
/	0.5			170	
				250	
•	1-2			280	
				260	
•	2				
				260	
⊖	4-8				
				310	

Notes: