

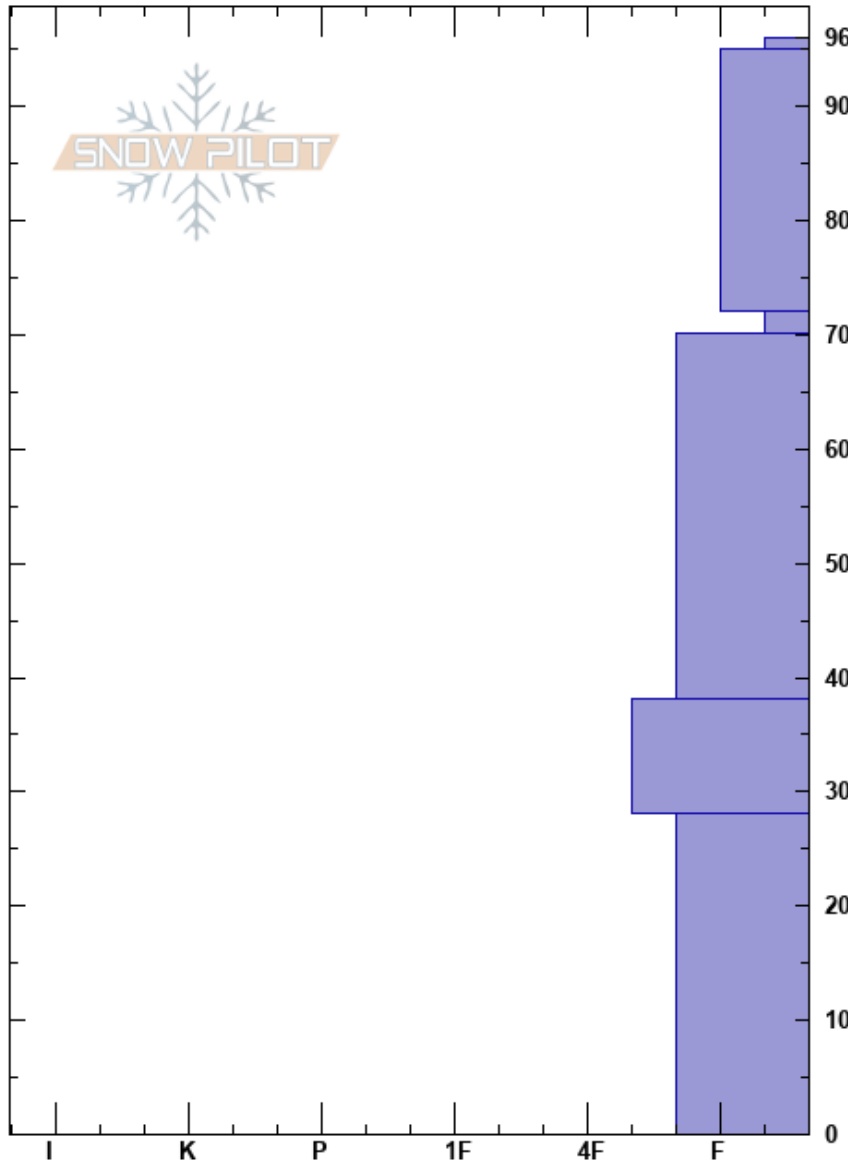
Powderhorn - Top
 Grand Mesa
 CO
 Elevation: 9820 ft
 Aspect:

Ryan Leonard
 01/08/2025 - 2:30am
 Co-ord: 39.05439N, -108.13916W
 Slope Angle: 16°
 Wind Loading: no

Stability: Poor
 Air Temperature: 26°F
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm

HS:96
 PF:55
 PS:24
 96-95cm: surface Hoar
 72-70cm: Hoar layer
 72-70cm: Problematic layer

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



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
V	2-3.5				96-95cm: surface Hoar
(□)	0.1-0.5				
V	2-30				← ECTN11 @72cm SC ← CT8, SC @72cm 72-70cm: Hoar layer
⊖	2-3				
	1-2				
	2-3				

Notes: Open Meadow left west of patrol hut