

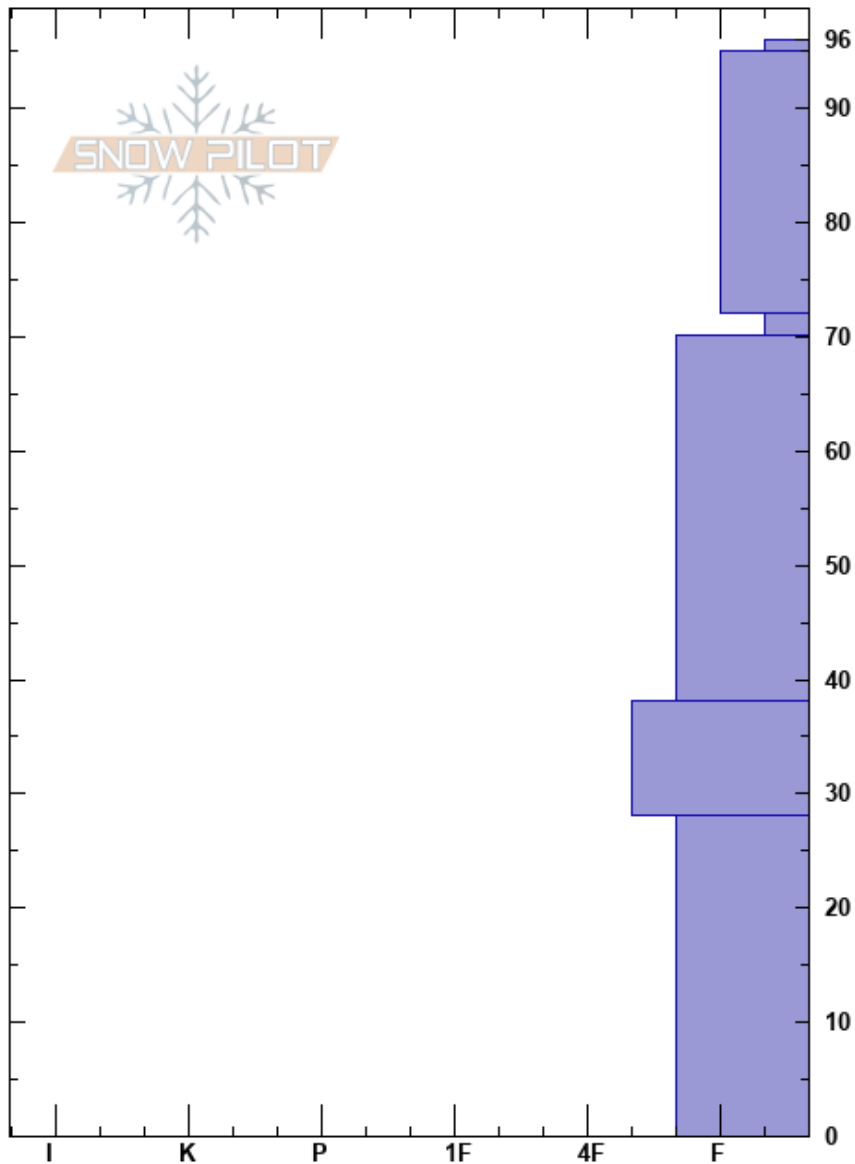
Powderhorn - Top  
 Grand Mesa  
 CO  
 Elevation: 9820 ft  
 Aspect:

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	$\rho$ kg/m <sup>3</sup>	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