

Powderhorn Maverick

Ryan Leonard

Stability: Good

HS:66

Layer Notes:

Grand Mesa

11/19/2024 - 11:00am

Air Temperature: 23°F

PF:19

56-54cm: Surface Hoar

CO

Co-ord: 39.05612N, -108.15044W

Sky Cover: CLR

PS: 48

16-0cm: Problematic layer

Elevation: 9333 ft

Slope Angle: 20°

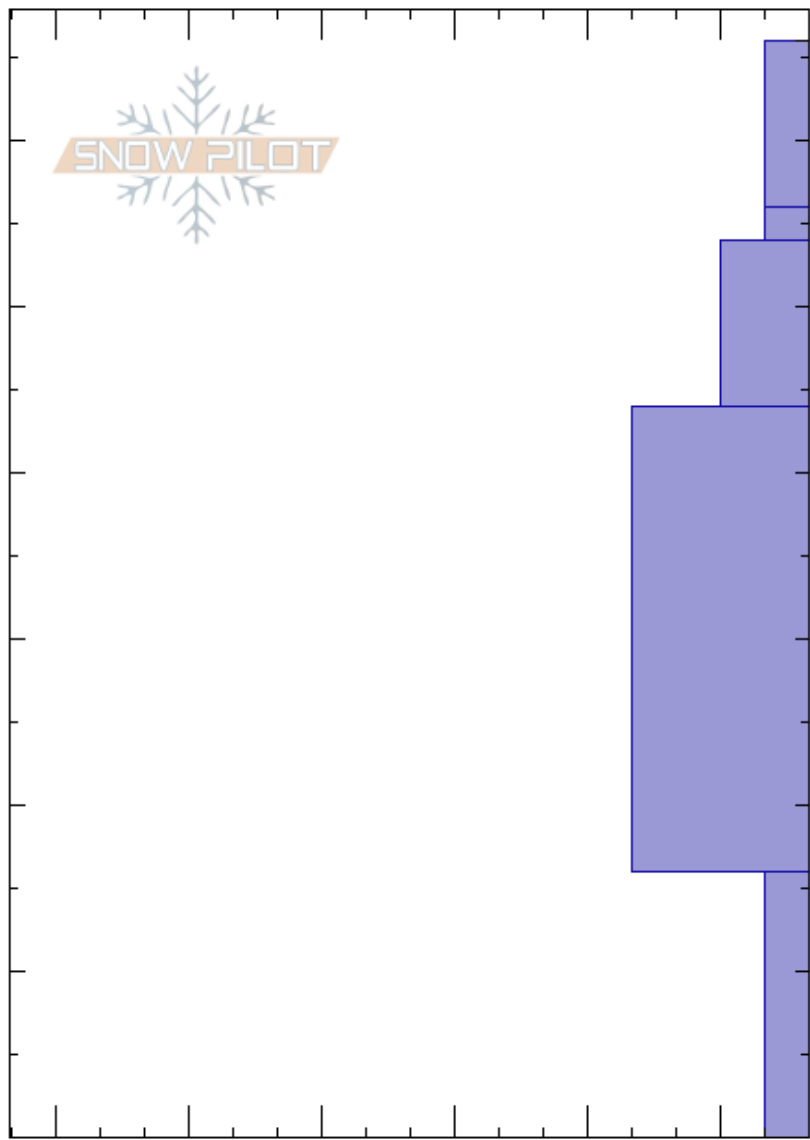
Precipitation: NO

Wind: W Light Breeze

Aspect: NW

Wind Loading: no

Specifics: Ski tracks on slope; We skied slope



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	0.5			
	0.3-0.3			
	2-5			56-54cm: Surface Hoar
	0.3-0.5			
	0.1-0.3			
	1-2			← ECTN24 @17cm Much compaction ← CT23, PC @17cm

Notes: Most up valley wind 5-10 mph, with some out of the west.