

Bradley's Meadow G5L5

Joe Crain

Stability:

HS: 94

Layer Notes:

Bridger Range

02/17/2017 - 2:00pm

Air Temperature: -1.2°C

PS: 22

94-93.5cm: SWE: .80mm

MT

Co-ord: 45.83368N, -110.92837W

Sky Cover: BKN

93.5-85cm: SWE: 15.3mm

Elevation: 2351 m

Slope Angle: 30°

Precipitation: NO

85-69cm: SWE: 27.2mm

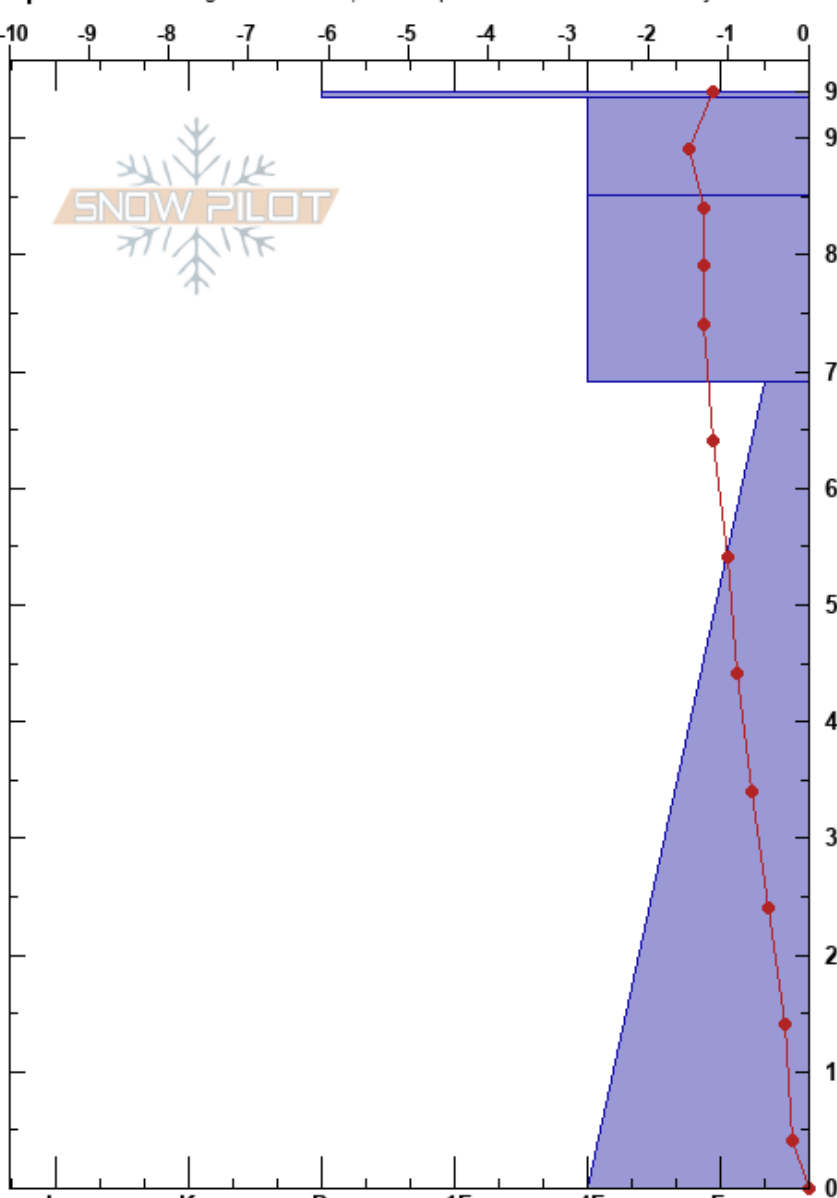
Aspect: 45°

Wind Loading: no

Wind: Calm

69-0cm: SWE: 138mm

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



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
-	1	D	160	94-93.5cm: SWE: .80mm
∩	0.5-1	D	180	93.5-85cm: SWE: 15.3mm
•	0.3	M	170	85-69cm: SWE: 27.2mm
B (^)	1-2.5	D	190	CT14, PC @50cm CT13, PC @50cm 69-0cm: SWE: 138mm
			210	

Notes: There have been above average temperatures and a lack of new snow over the last week.

Boot Pen: Full; Ski Pen: 22cm