

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

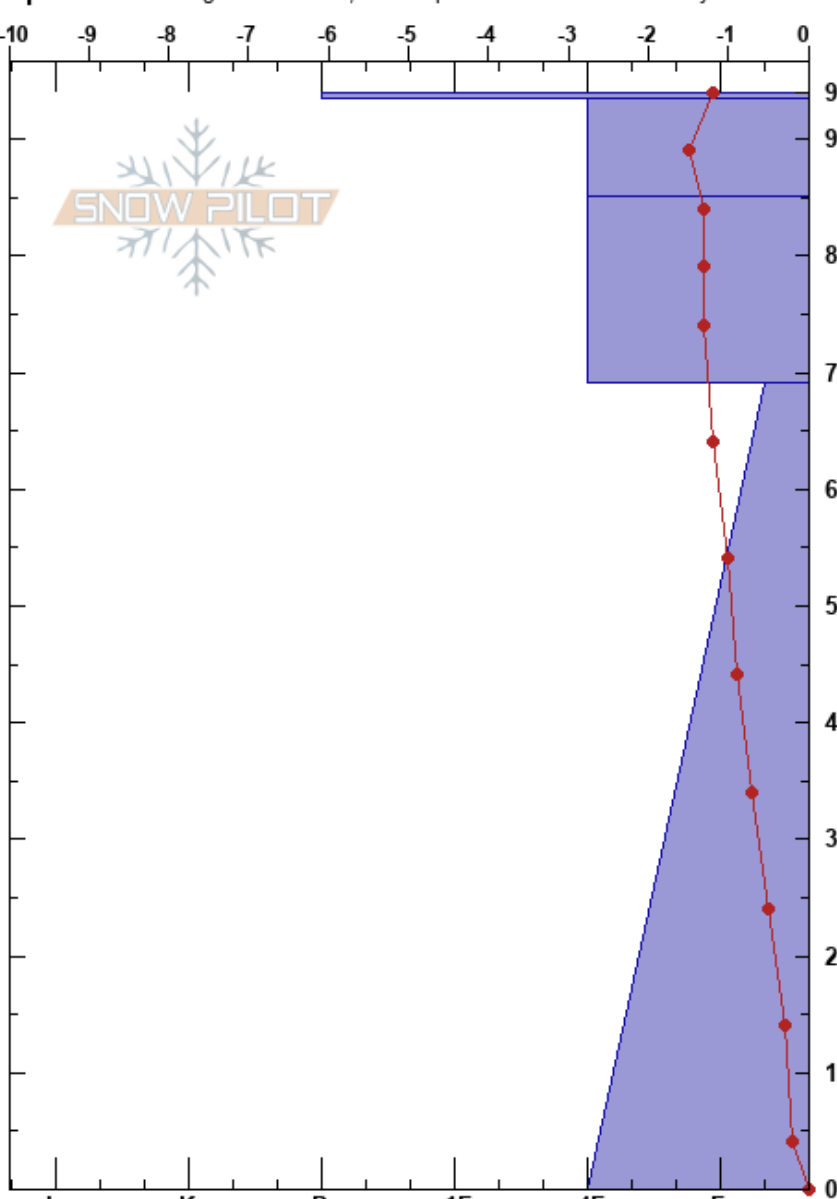
Aspect: 45°

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 | ρ kg/m³ | 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 |
| ∩ (^) | 1-2.5 | D | 190 | 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