

Lab 1- Group 3

Morgan Comey

Stability:

HS:98

Layer Notes:

Bridger Range

01/20/2017 - 2:30pm

Air Temperature: -5.5°C

63-30cm: Problematic layer

MT

Co-ord: 45.82977N, -110.92838W

Sky Cover: FEW

Elevation: 2393 m

Slope Angle: 12°

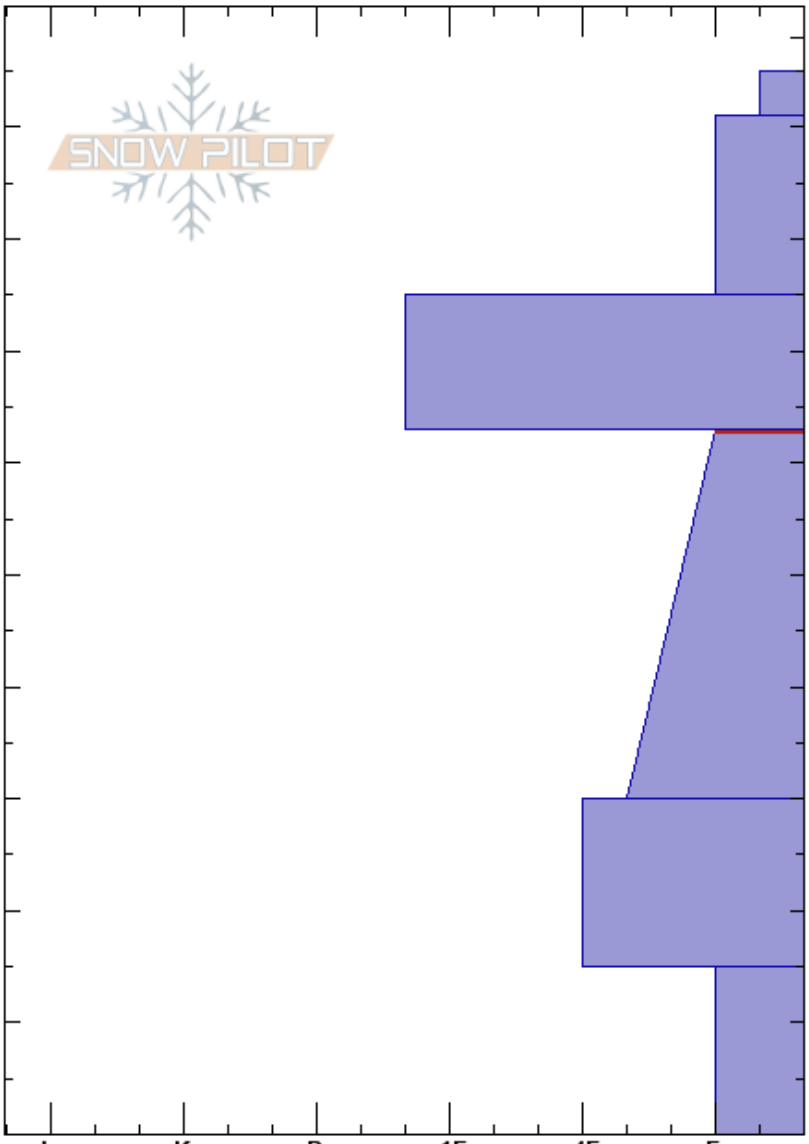
Precipitation: NO

Aspect: 120°

Wind Loading:

Wind: Calm

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



| Crystal Form | Crystal Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|--------------|--------------|----------|--------------------------|----------------------------------|
| | | | | |
| . | 0.5 | D | | |
| □ | 1.5 | D | 248 | |
| | | | 293 | |

Notes: