

Snow density lab

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Stability:

HS: 108

Layer Notes:

Bridger Range

01/25/2019 - 1:05pm

Air Temperature:

PF: 50

MT

Co-ord: 45.50000N, -110.00000W

Sky Cover: OVC

PS: 8

Elevation: 7200 ft

Slope Angle: 18°

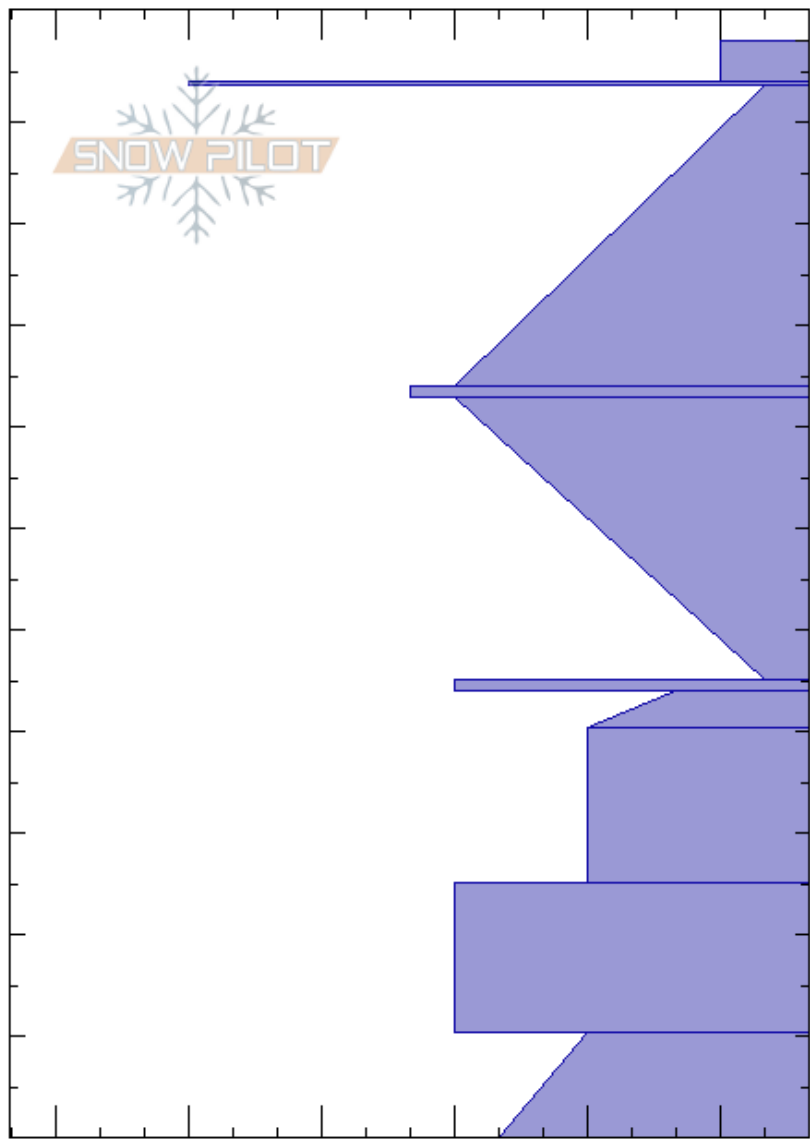
Precipitation: NO

Wind: Calm

Aspect: 74°

Wind Loading: no

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



| Depth (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|----------------------------------|
|            | Form    | Size |          |                             |                                  |
| 108        |         |      |          |                             |                                  |
| 100        | +       |      |          |                             |                                  |
| 90         | =       |      |          |                             |                                  |
| 80         | / (•)   |      |          |                             |                                  |
| 70         |         |      |          |                             |                                  |
| 60         |         |      |          |                             |                                  |
| 50         |         |      |          |                             |                                  |
| 40         |         |      |          |                             |                                  |
| 30         |         |      |          |                             |                                  |
| 20         |         |      |          |                             |                                  |
| 10         |         |      |          |                             |                                  |
| 0          |         |      |          |                             |                                  |

Notes: