

Spirit - 2023-03-01

Nata de Leeuw

Stability:

HS:280

Layer Notes:

Madison Range-N

03/01/2023 - 10:00am

Air Temperature: -11.4°C PF: 10

5-19cm: Faceting is minor

MT

Co-ord: 12T 465265W 5009697N

Sky Cover: OVC

24-29cm: Layer Discontinuous

Elevation: 2680 m

Slope Angle: 19°

Precipitation: S-1

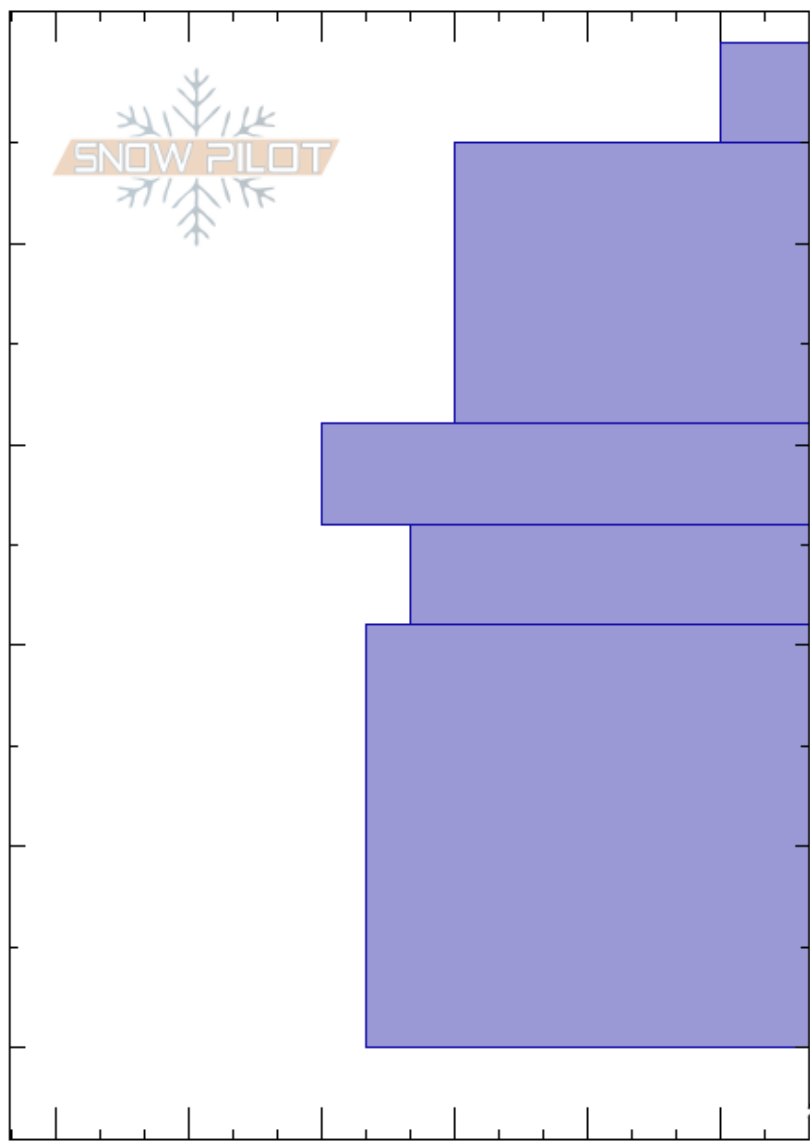
29-50cm: Some hardness variability

Aspect:

Wind Loading: no

Wind: E Light Breeze

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 | 160 | |
| ☐ | 0.5 | D | 271.7 | 5-19cm: Faceting is minor |
| ● | 0.5 | D | 306.3 | |
| ☐ | 0.5 | D | | 24-29cm: Layer Discontinuous |
| ☐ | 0.5 | D | | 29-50cm: Some hardness variability |

Notes: Surface ripples, seem more erosive than depositional.

No new winds!