

Specimen Creek, NW YNP A Whitmore

Gallatin Range-S

MT

Elevation: 8400 ft

Aspect: 358°

Specifics: We skied slope

02/07/2017 - 1:00pm

Co-ord: 45.02071N, -111.03418W

Slope Angle: 26°

Wind Loading: yes

Stability:

Air Temperature: -8°C

Sky Cover: OVC

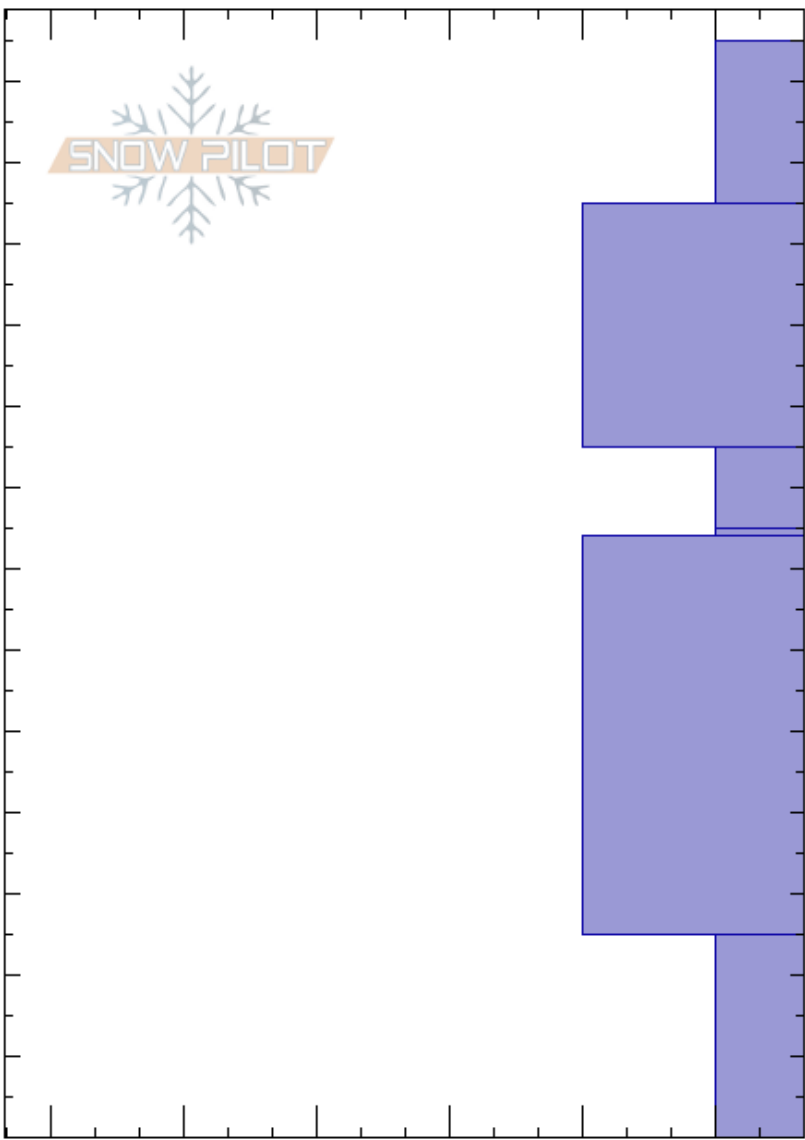
Precipitation: S1

Wind: SW Moderate

HS:135

PF:50 75-74cm:Problematic layer

Layer Notes:



| Height (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------------|---------|------|----------|--------------------------|--|
| | Form | Size | | | |
| 135 | | | | | |
| 130 | | | | | |
| 120 | + | | | | |
| 110 | | | | | |
| 100 | / | | | | |
| 90 | | | | | ← ECTN12 @95cm |
| 80 | / | | | | ← STM @85cm ← STM @83cm ← ECTN13 @80cm |
| 75 | ∇ | 0.5 | | | |
| 70 | | | | | |
| 60 | | | | | |
| 50 | □ | | | | |
| 40 | | | | | |
| 30 | | | | | |
| 25 | | | | | ← ECTPV @26cm ← STE @25cm ← STE @20cm |
| 20 | | | | | |
| 10 | ^ | 2 | | | |
| 0 | | | | | |

Notes: Dug near another documented pit from approx. one month previous.