

Above East Fork

Panorama Avalanche Office

Stability:

HS:96

Layer Notes:

Purcell

31/01/2023 - 15:00

Air Temperature:

83-82cm: Jan 22 SH

BC

Co-ord:

Sky Cover: OVC

75-74cm: Jan 4 SH

Elevation: 2400 m

Slope Angle: 23°

Precipitation:

56-55cm: suspect Dec 17th SH

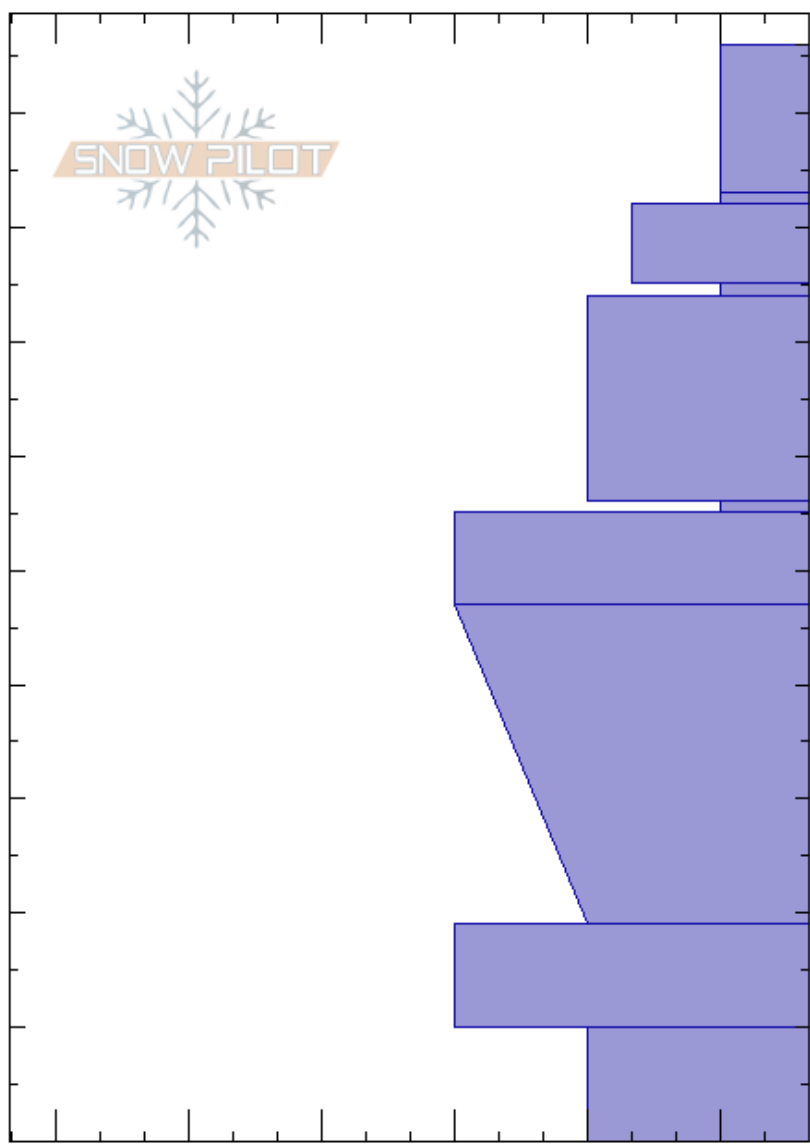
Aspect: E

Wind Loading:

Wind:

55-47cm: Dec 17 SH Decomposing

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



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|--|
| | Form | Size | | | |
| 96 | | | | | |
| 90 | | | | | |
| 83 | V | 6 | | | ← CT4, SP @83cm 83-82cm: Jan 22 SH |
| 75 | V | 6 | | | ← CT8, SP @75cm 75-74cm: Jan 4 SH |
| 60 | | | | | |
| 56 | V | 3 | | | ← CT26, SP @56cm ← ECTP25 @56cm 56-55cm: suspect Dec 17th SH 55-47cm: Dec 17 SH Decomposing |
| 50 | | | | | |
| 40 | | | | | |
| 30 | | | | | |
| 20 | | | | | |
| 10 | | | | | |
| 0 | | | | | |

Notes: Test profile in small opening in trees in lee side of ridge. Smooth ground.