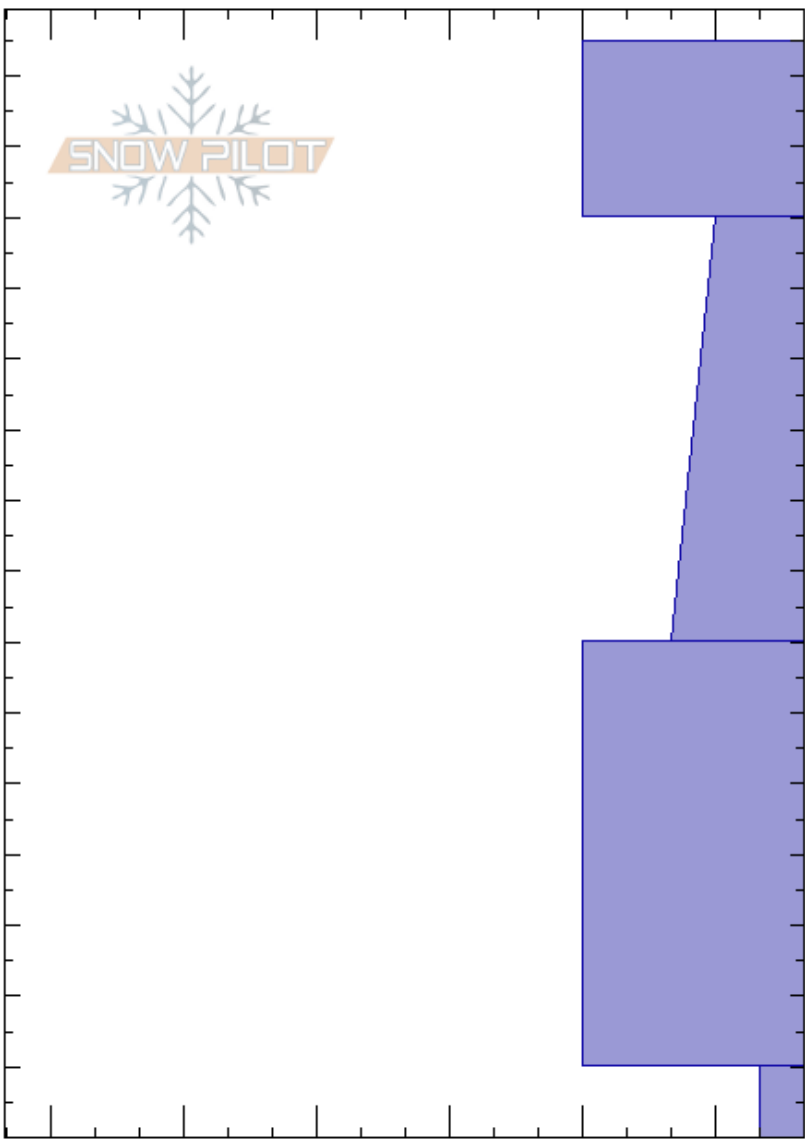


Independence Mine
 Hatcher Pass
 AK
 Elevation: 4003 ft
 Aspect: NW
 Specifics: Pit is adjacent to avalanche: crown; Cracking; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes

Alex Dean
 12/22/2020 - 12:30pm
 Co-ord: 61.79796N, -149.28782W
 Slope Angle: 23°
 Wind Loading: yes

Stability:
 Air Temperature: -4°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: SE Strong
 HS: 155
 Layer Notes:
 155-130cm: Problematic layer



| Crystal Form | Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|--------------|-------|----------|--------------------------|--|
| | | | | |
| | 0.3 | | | ← CT2, Q1 @150cm |
| | | | | ← CT7, Q1 @130cm ← ECTP6 @130cm ← PST95/100 (Arr) @130cm 23 degree slope |
| ● (●) | 0.5-1 | | | |
| ● | 1-1.5 | | | |
| ☐ (☐) | 2.5-3 | | | |

Notes: Winds 26mph SE w/gusts to 44mph SE