Tincan ATL
Alaska
AK
**Elevation:** 3170 ft
**Aspect:** 240°

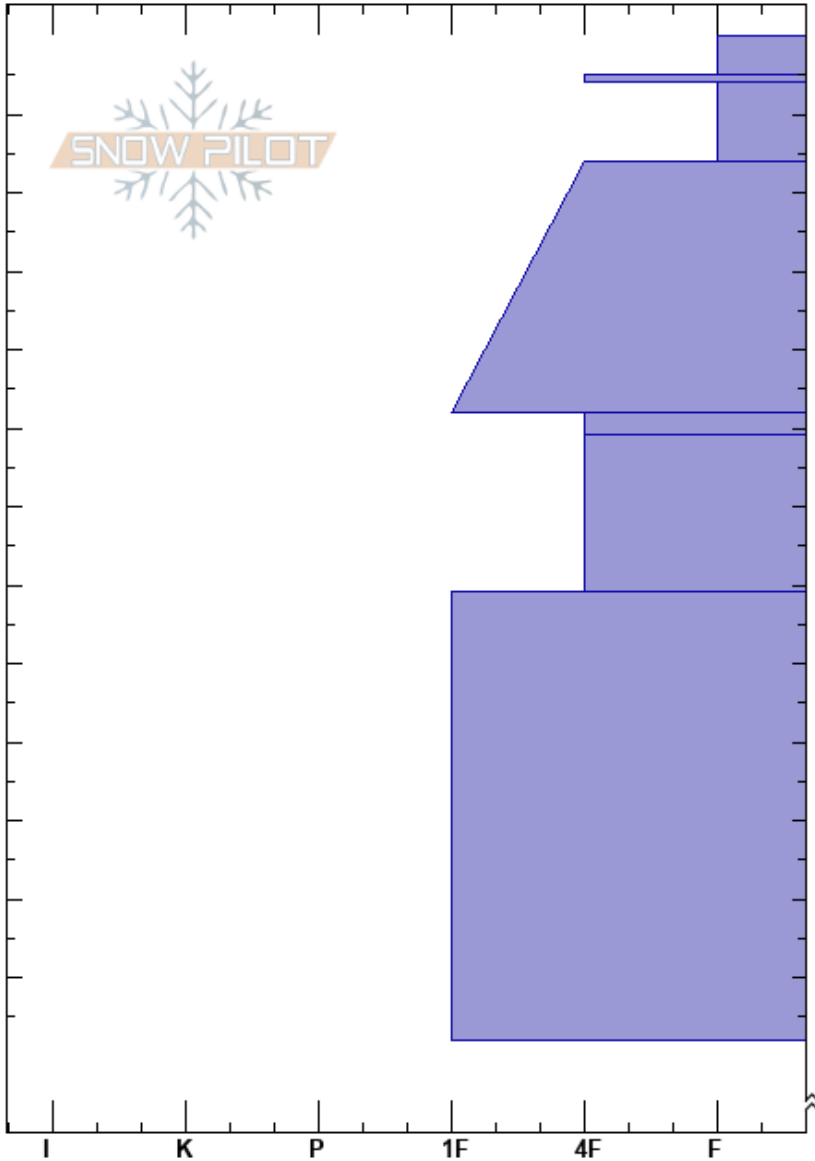
Eric Roberts
12/05/2020 - 12:00pm
**Co-ord:** 60.78324N, -149.15375W
**Slope Angle:** 19°
**Wind Loading:** no

**Stability:**
**Air Temperature:** 5°C
**Sky Cover:** CLR
**Precipitation:** NO
**Wind:** Calm

**HS:**275
**PF:**40
**PS:** 20

**Layer Notes:**
**48-51cm:** Problematic layer

**Specifics:** Ski tracks on slope; We skied slope




| Depth | Crystal Form | Crystal Size | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|---|---|---|---|---|---|
| 0 | V | 1 | | | |
| | ∕ (□) | 1(0.5) | D | | |
| | ◎◎ | | D-M | | |
| 10 | ∕ | 1 | D | | |
| 20 | | | | | ← CT16, Q1 @20cm SP on / |
| 30 | ∕ (●) | 1 | D | | ← STM @30cm / |
| 40 | | | | | ← CT18, Q1 @40cm SP on / |
| 50 | ● | 0.5-1 | D | | ← CT25, Q1 @50cm SP on / |
| 60 | ● (∕) | 0.5-1 (1) | D | | |
| 70 | | | | | |
| 80 | | | | | |
| 90 | | | | | |
| 100 | ● | 1 | D | | |
| 110 | | | | | |
| 120 | | | | | |
| 128 | | | | | ← 2x ECTX |
| 275 | | | | | |

**Notes:** VF: 1,200-1,800ft