Highline
Wasatch Range
UT
**Elevation:** 8030 ft
**Aspect:** 2°

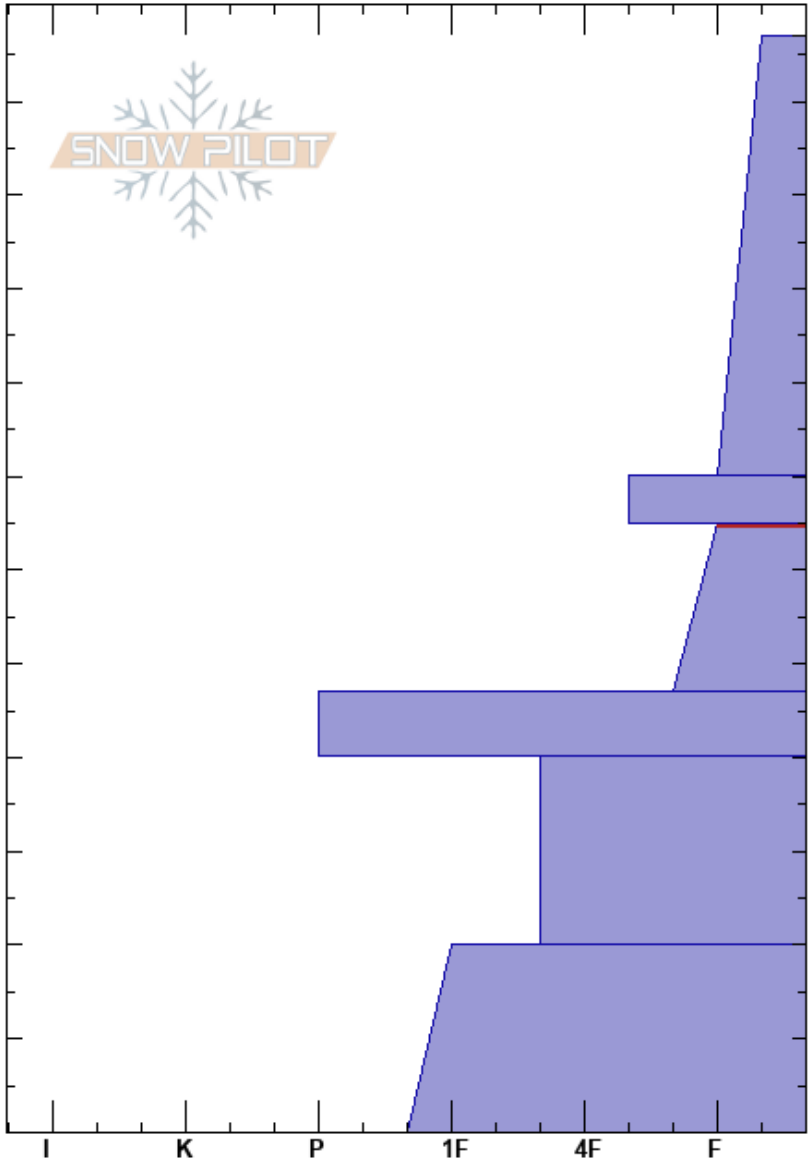
Bo Torrey
11/29/2022 - 2:00pm
**Co-ord:** 40.62135N, -111.68918W
**Slope Angle:** 34°
**Wind Loading:** no

**Stability:** Poor
**Air Temperature:**
**Sky Cover:** SCT
**Precipitation:** NO
**Wind:** W Light Breeze

**HS:** 117

**Layer Notes:**
**65-47cm:** Problematic layer

**Specifics:** Collapsing, localized; Cracking; Recent avalanche activity on similar slopes




| | Form | Crystal Size | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|---|---|---|---|---|---|
| 117–110 | | | | | |
| 110–100 | | | | | |
| 100–90 | + | | | | |
| 90–80 | | | | | |
| 80–70 | | | | | |
| 70–65 | + (/) | | | | ←ECTP8 @65cm v. low friction |
| 65–60 | | | | | |
| 60–50 | □ | 2 | | | |
| 50–40 | | | | | |
| 40–30 | | | M | | |
| 30–20 | | | | | |
| 20–10 | | | | | |
| 10–0 | | | | | |

**Notes:** Wind loading near ridges but not 100 ft below.