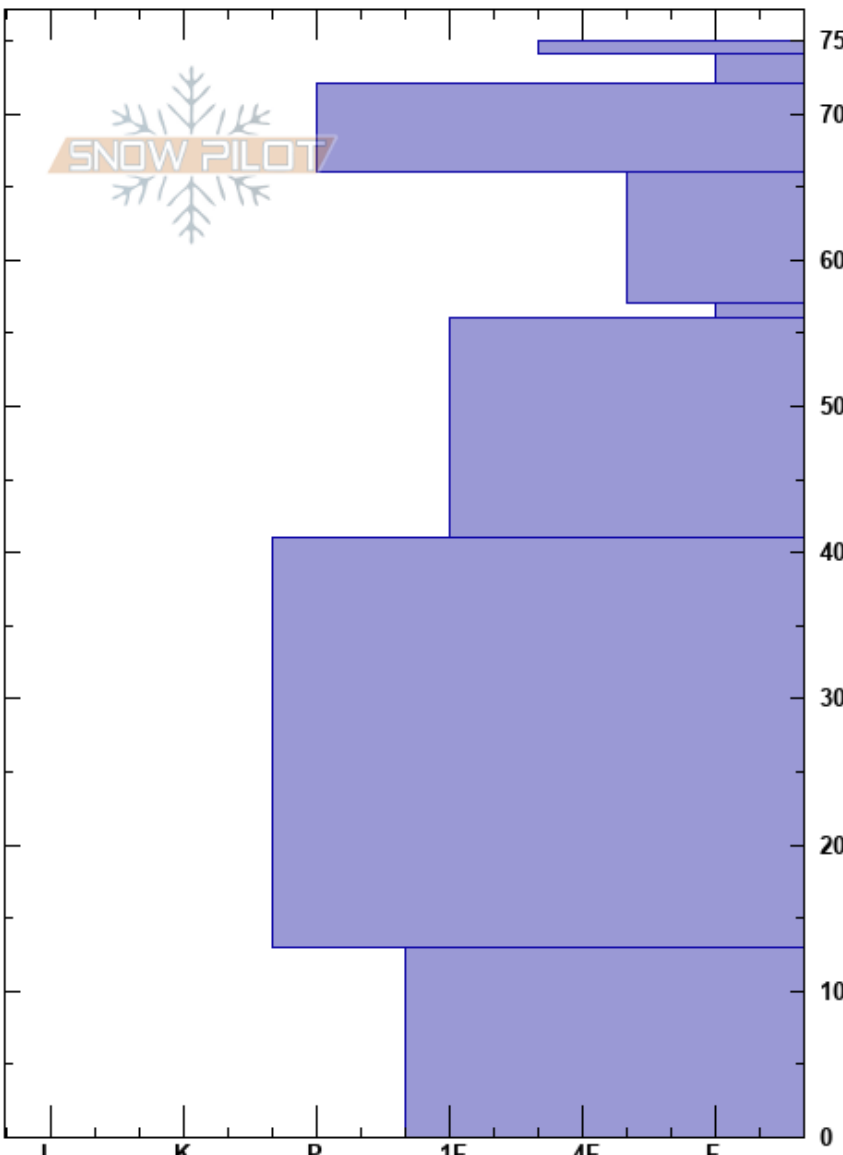


S Monument Flank
 Bear River Range
 UT
 Elevation: 8520 ft
 Aspect: W
 Specifics:

Noah Sievers
 01/30/2025 - 11:26am
 Co-ord: 41.41420N, -111.72604W
 Slope Angle:
 Wind Loading: previous

Stability: Fair
 Air Temperature:
 Sky Cover: CLR
 Precipitation: NO
 Wind: NW Light Breeze

HS:75
 PF:10 57-56cm:Problematic layer
 PS:5



| Altitude | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|----------|---------|--------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 75 | ⊙ | 2 | | | |
| 70 | ⊙ (⊘) | 1(0.5) | D | | |
| | ⊘ | 0.5 | D | | |
| 60 | ⊙ | 1 | D | | |
| | □ | 1-2 | D | | |
| 50 | □ (V) | 1(2) | D | | |
| | □ | 1-2 | D | | |
| 40 | | | | | |
| | ⊙ | 0.5 | D-M | | |
| 10 | | | | | |
| | □ | 2-3 | D-M | | |

Notes: Exposed, variable stiff wind board and residual sastrugi.