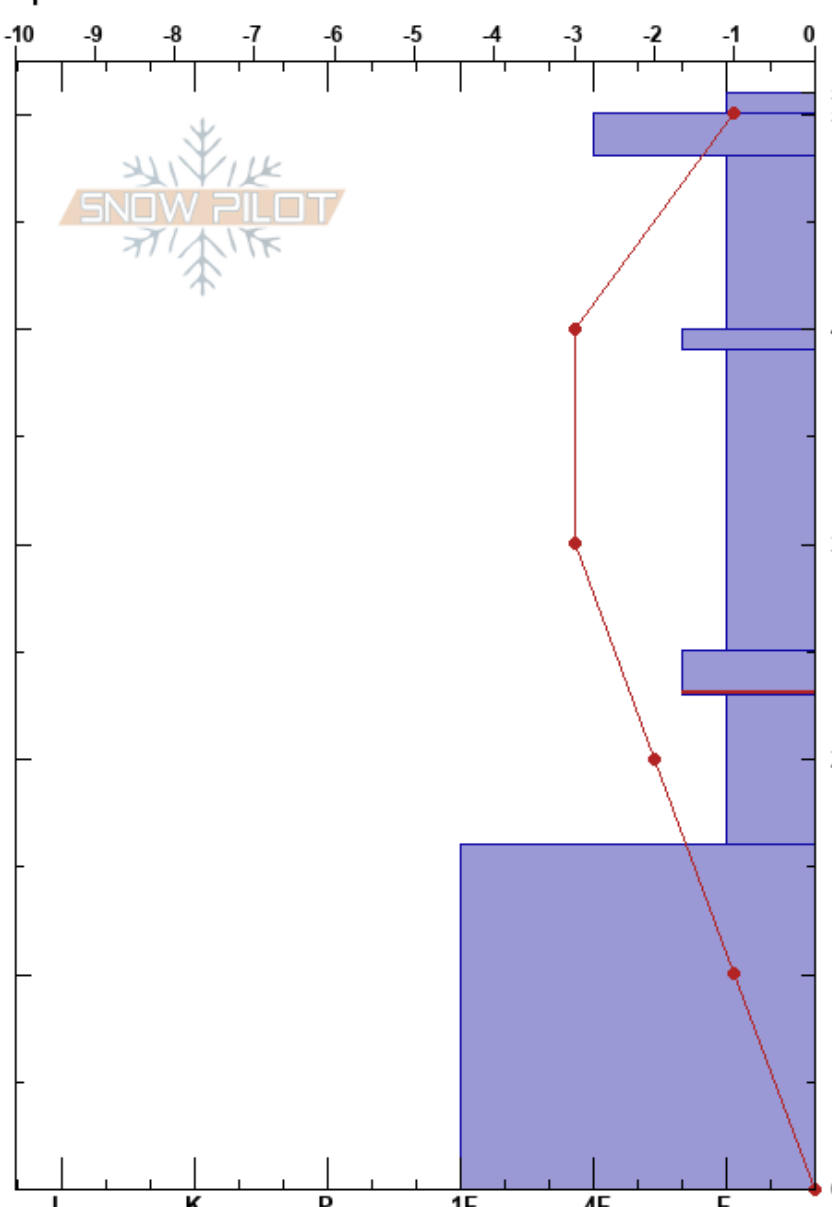


2023.11.18 TLP N  
 Central Wasatch  
 UT  
 Elevation: 9990 ft  
 Aspect: N  
 Specifics:

Dave Kelly  
 11/18/2023 - 9:30am  
 Co-ord: 40.59331N, -111.60823W  
 Slope Angle: 29°  
 Wind Loading:

Stability: Fair  
 Air Temperature: 0°C  
 Sky Cover: BKN  
 Precipitation: S-1  
 Wind: W Light Breeze

HS:51  
 25-23cm: Problematic layer



| Form | Crystal |          | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------|---------|----------|-----------------------------|----------------------------------|
|      | Size    | Moisture |                             |                                  |
| ∇    | 4       |          |                             |                                  |
| ∇    | 3-6     |          |                             |                                  |
| ⊙⊙   |         |          |                             |                                  |
|      | 1       | D        |                             |                                  |
| ⊙⊙   |         |          |                             |                                  |
| □    | 2-3     | D        |                             |                                  |
| ⊙⊙   |         |          |                             | ←STH @23cm below crust           |
| □    | 2-3     | D        |                             |                                  |
| ⊕    | 1-2     | M        |                             |                                  |
|      |         |          |                             | ←ECTX                            |

**Notes:** Snow at 9400', North facing was 30cm with 2 breakable crusts and a basal ice layer that was starting to facet. Poor structure where there was snow above 9400' shady aspects. Stability was only fair because there was no real slab to speak of.