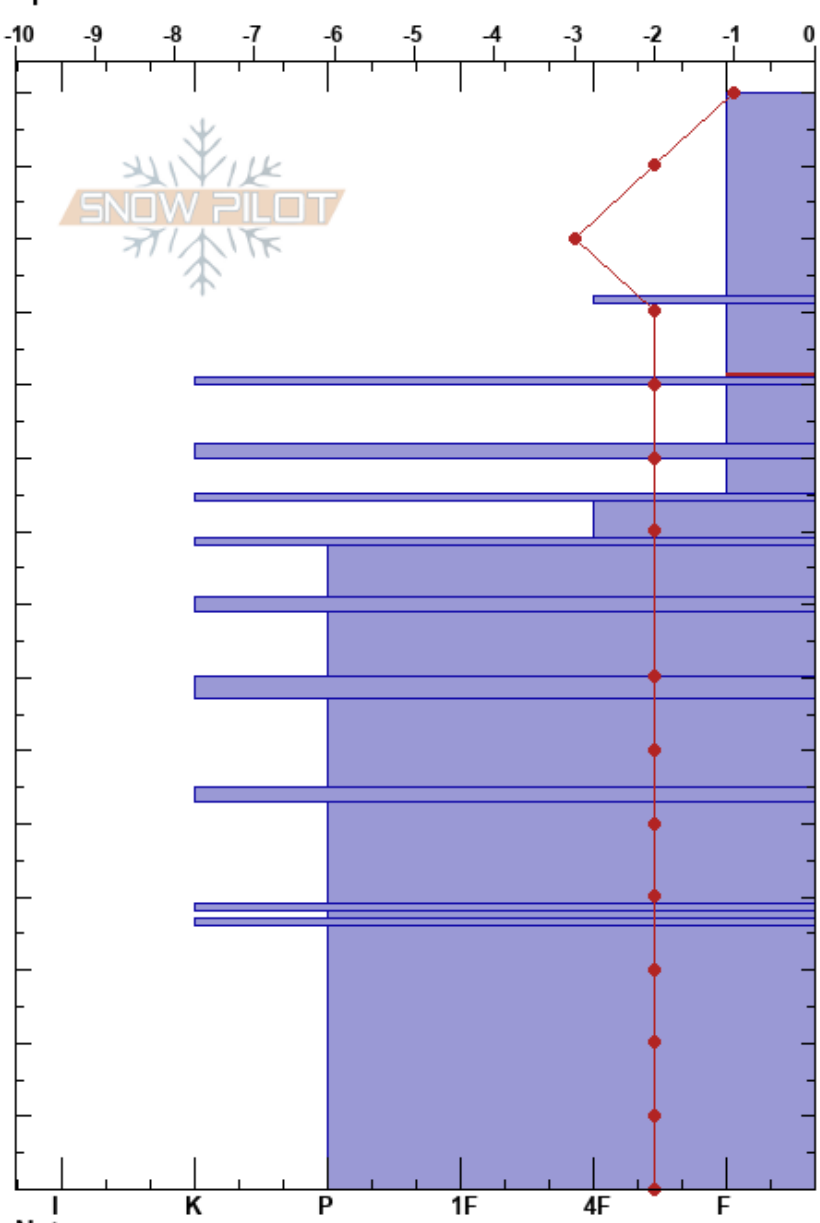


Todd Lake  
 Three Sisters  
 OR  
 Elevation: 2039 m  
 Aspect: 100°  
 Specifics:

Philip Bowker  
 12/26/2020 - 11:00am  
 Co-ord: 44.02763N, -121.69556W  
 Slope Angle: 18°  
 Wind Loading: no

Stability:  
 Air Temperature: -3°C  
 Sky Cover: BKN  
 Precipitation: S-1  
 Wind: W

HS: 150  
 PF: 12 121-111cm: Problematic layer  
 PS: 8



| Height (cm) | Crystal |                | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|-------------|---------|----------------|----------|-----------------------------|----------------------------------|
|             | Form    | Size           |          |                             |                                  |
| 150         |         |                |          |                             |                                  |
| 140         | + ( / ) | 0.5-1<br>(0.5) |          |                             |                                  |
| 130         |         |                |          |                             | ← CT4, BRK @130cm                |
| 120         | /       | 0.5            |          |                             |                                  |
| 110         | ⊙⊙      |                |          |                             | ← CT13, RP @112cm                |
| 100         | / ( . ) | 0.5            |          |                             |                                  |
| 90          | ⊙⊙      | 1              |          |                             |                                  |
| 80          | .       | 0.5            |          |                             |                                  |
| 70          | ⊙⊙      | 1.5            |          |                             |                                  |
| 60          | .       | 0.5            |          |                             |                                  |
| 50          | ⊙⊙      | 2              |          |                             |                                  |
| 40          | ⊙⊙      | 1              |          |                             |                                  |
| 30          | .       | 0.5            |          |                             |                                  |
| 20          | ⊙⊙      | 1              |          |                             |                                  |
| 10          | .       | 0.5            |          |                             |                                  |
| 0           |         |                |          |                             |                                  |

Notes: