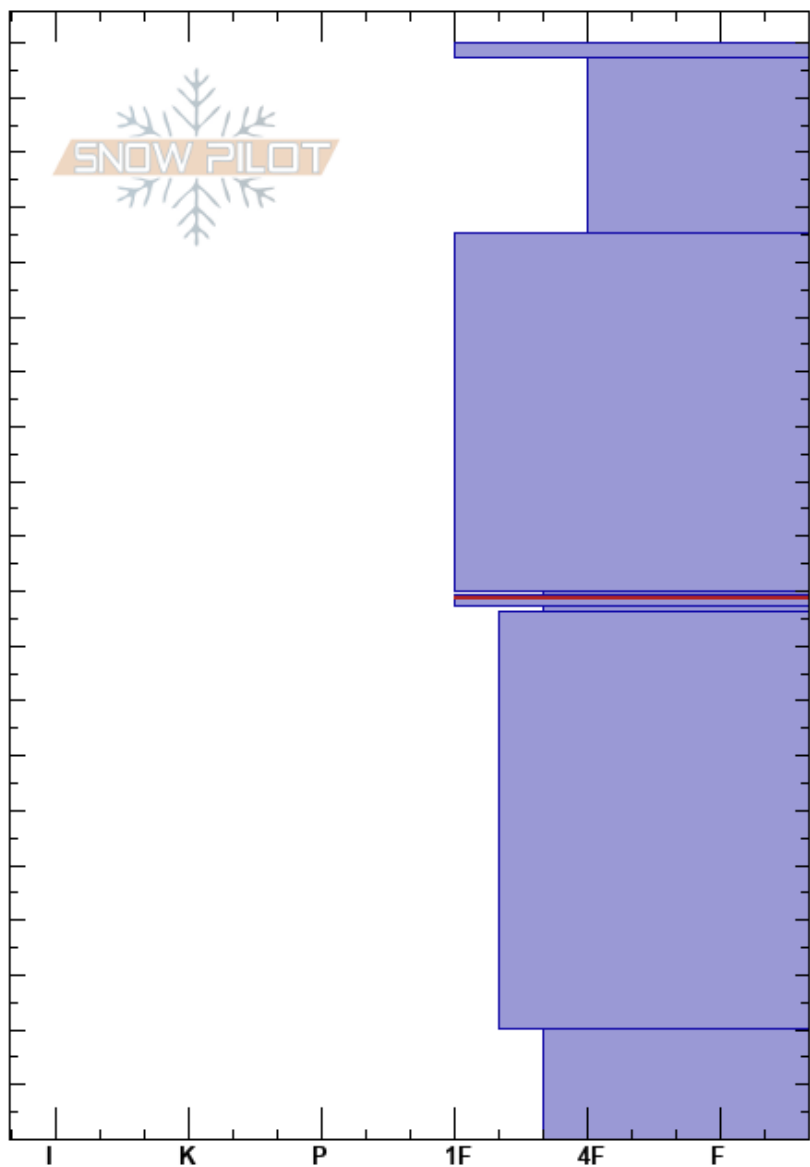


3 mile BC  
 Chugach Range  
 AK  
 Elevation: 2000 ft  
 Aspect: S  
 Specifics:

Tim Thomas  
 02/02/2020 - 1:00pm  
 Co-ord: 59.48607N, -136.41221W  
 Slope Angle: 33°  
 Wind Loading: yes

Stability:  
 Air Temperature: -12°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: E Calm  
 HS:200  
 PF:50  
 PS:20  
 99-97cm:Problematic layer

Layer Notes:



| Height (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|-------------|---------|------|----------|-----------------------------|----------------------------------|
|             | Form    | Size |          |                             |                                  |
| 200         | /       | 1    |          |                             |                                  |
| 180         | /       |      |          |                             |                                  |
| 165         |         |      |          |                             | ← ECTP17 @165cm did not P on X2  |
| 140         | .       | 0.5  |          |                             |                                  |
| 100         | ⊖       | 1    |          |                             | ← ECTP26 @100cm X2               |
| 100         | ⊙       | 1    |          |                             | ← PST90/100 (Arr) @100cm         |

Notes: Wind loading only on peak summits.