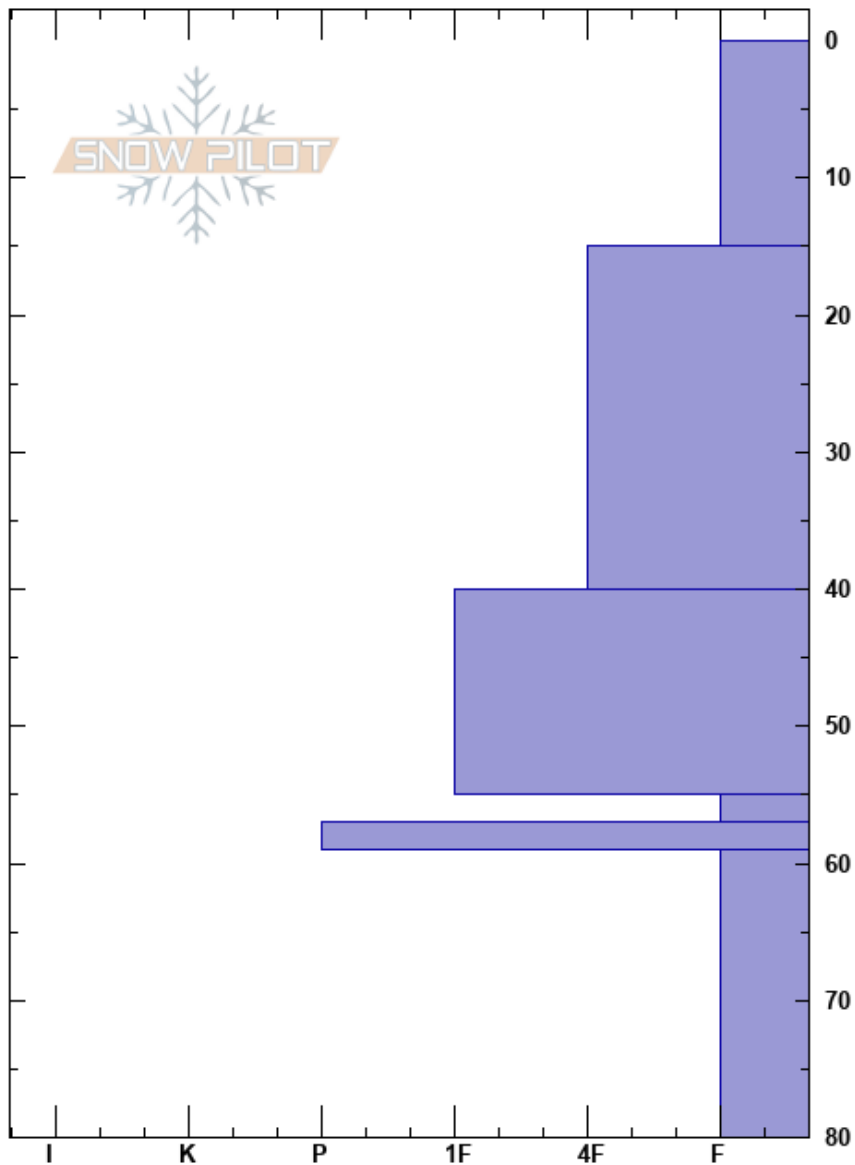


2020 #1  
 Chugach Range  
 AK  
 Elevation: 2750 ft  
 Aspect: S

Adam Smith  
 11/12/2020 - 2:00pm  
 Co-ord:  
 Slope Angle: 30°  
 Wind Loading:

Stability:  
 Air Temperature: -4°C  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: Light Breeze  
 HS: 80  
 PF: 55 55-57cm: Problematic layer  
 PS: 20

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Collapsing, widespread; Collapsing, localized; Cracking



| Crystal Form | Size    | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|--------------|---------|----------|--------------------------|----------------------------------|
| /            | 0.1-0.3 |          |                          |                                  |
| / (•)        | 0.3-0.5 |          |                          |                                  |
| •            | 0.3-0.5 |          |                          |                                  |
| □            | 1-1.5   | D        |                          |                                  |
| ⊙⊙           |         |          |                          |                                  |
| □            | 1-1.5   | D        |                          |                                  |

Notes: