

Lower CA St  
 Sierra Nevada  
 CA  
 Elevation: 7650 ft  
 Aspect: 350°

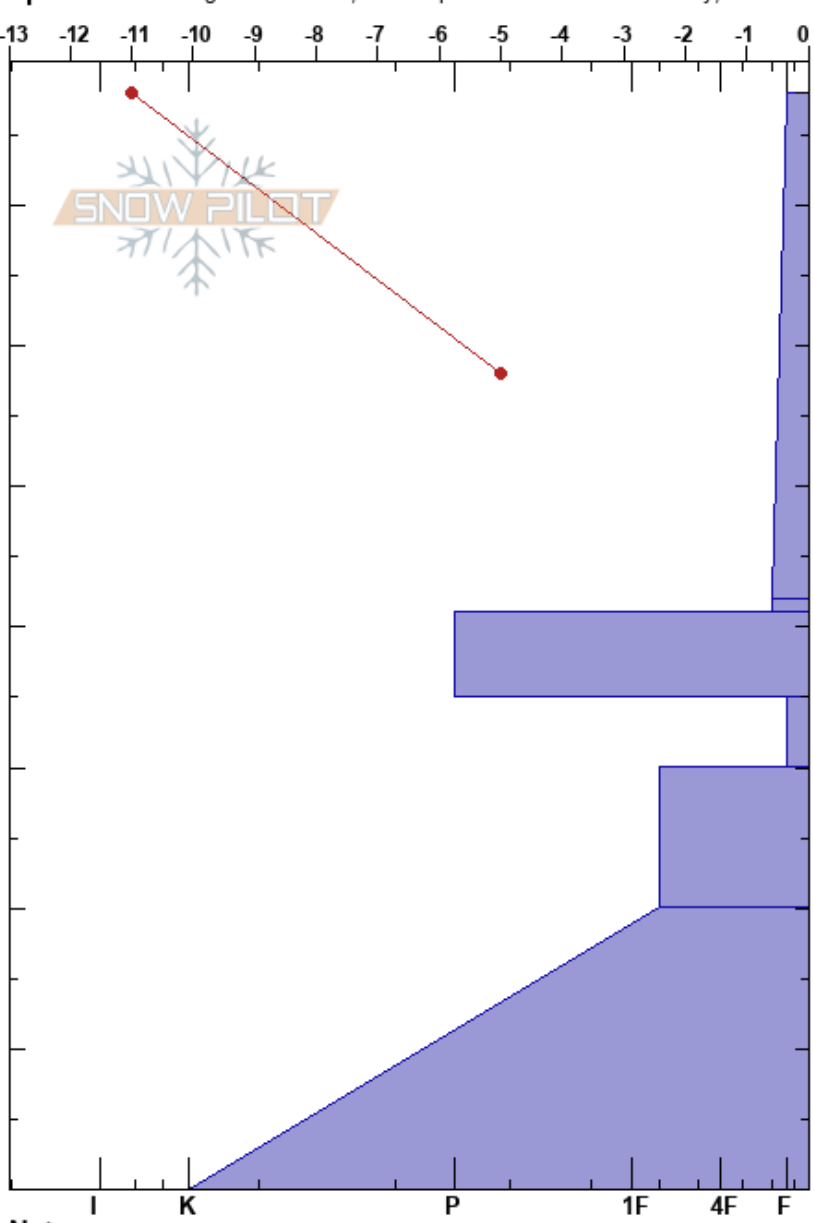
Christopher Dunbar  
 12/08/2023 - 7:20am  
 Co-ord: 39.29527N, -120.32643W  
 Slope Angle: 25°  
 Wind Loading: no

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

HS: 78  
 PF: 30  
 PS: 20  
 42-41cm: Problematic layer

Layer Notes:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We snowmobiled slope



| Form   | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|--------|--------------|----------|--------------------------|----------------------------------|
| /r     |              |          |                          |                                  |
| + (r') |              | D        |                          |                                  |
| ⊗      |              |          |                          |                                  |
| ⊙      |              |          |                          |                                  |
| □      | 0.5-1        |          |                          |                                  |
| ⊖      |              |          |                          |                                  |
| □      |              |          |                          |                                  |

Notes: