

Taos--Booster House  
Sangre de Cristo Range  
NM

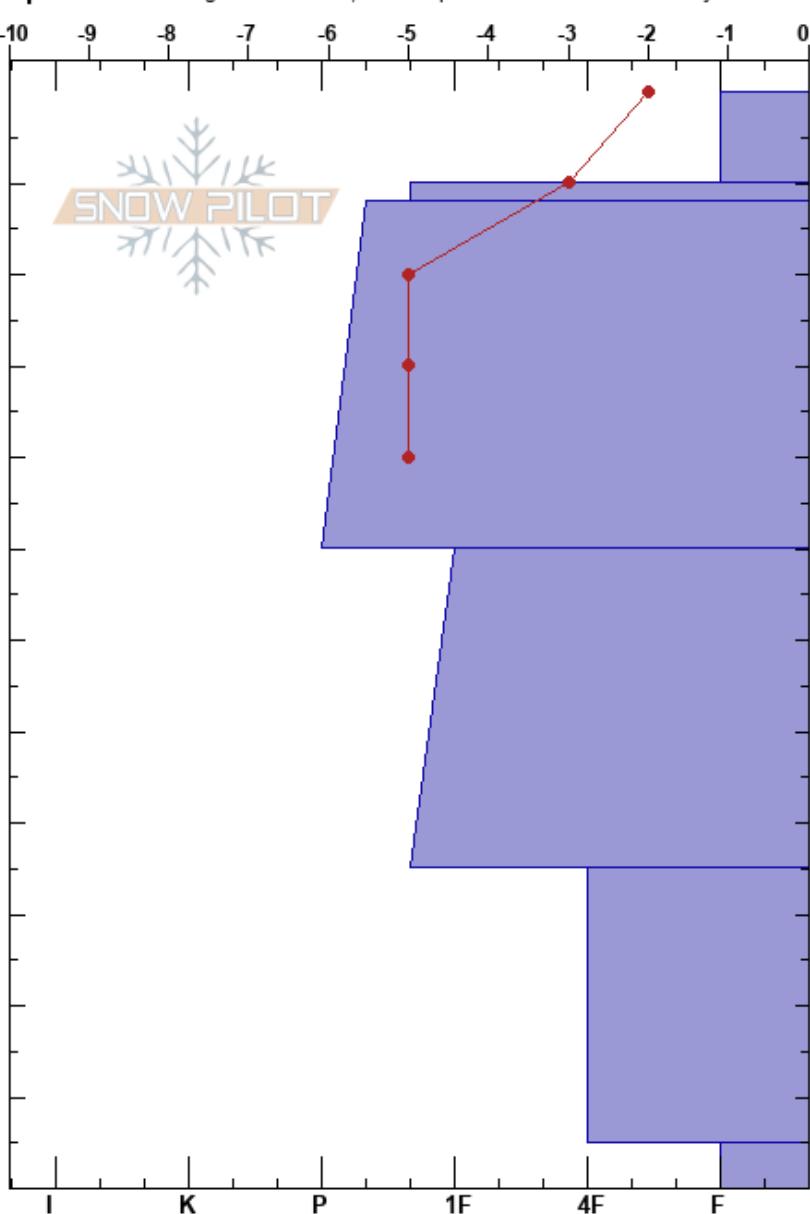
Steven Smitka  
03/07/2023 - 1:40pm  
Co-ord: 36.59088N, -105.45997W  
Slope Angle: 21°  
Wind Loading: previous

Stability: **HS: 120**  
Air Temperature: 2°C  
Sky Cover: BKN  
Precipitation: NO  
Wind: NE Light Breeze

Layer Notes:  
PF: 25 115-120cm: Problematic layer  
PS: 5

Elevation: 9961 ft  
Aspect: 38°

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



| Form  | Crystal      |  | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|-------|--------------|--|----------|-----------------------------|----------------------------------|
|       | Size         |  |          |                             |                                  |
| /     | 1            |  |          |                             |                                  |
| /     | 1            |  |          |                             |                                  |
| △ (●) | 0.5-5<br>(f) |  |          |                             |                                  |
| ●     | 0.5-1        |  |          |                             |                                  |
| □     | 0.5-1        |  |          |                             |                                  |
| □     | 1-2          |  |          |                             |                                  |
| ^     | 2-6          |  |          |                             |                                  |

PST45/100 (End) @115cm  
CT26, SC @115cm  
ECTX

Notes: