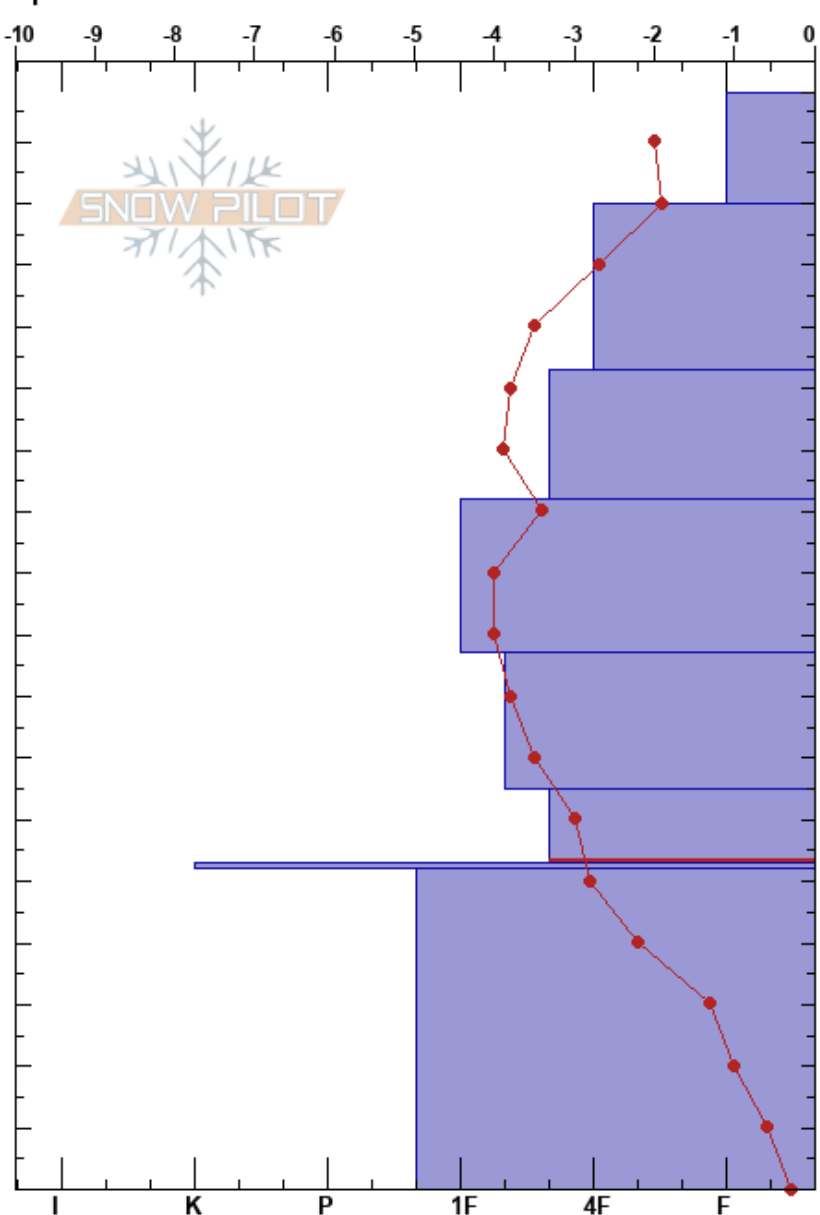


Lower 2nd degree burn  
Northern Rockies  
BC  
Elevation: 1367 m  
Aspect: 180°  
Specifics:

Mike Smith  
13/01/2023 - 10:00  
Co-ord: 10U 614258W 5988138N  
Slope Angle: 36°  
Wind Loading: no

Stability: Good  
Air Temperature: -1.2°C  
Sky Cover: BKN  
Precipitation: S-1  
Wind: Calm

HS: 178  
PF: 110  
PS: 30  
65-53cm: ?Dec 1st FC layer?  
65-53cm: Problematic layer



| Form  | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments  |
|-------|--------------|----------|--------------------------|-----------------------------------|
| * r   | 1.5          |          |                          |                                   |
| * r   | 1.5          |          |                          |                                   |
| /     | 1            |          |                          | ← CT14, BRK @151cm                |
| /     | 0.5-1        |          |                          | ← CT18, RP @133cm On PP, DFs sz 1 |
| • (/) | 0.5 (0.5)    |          |                          |                                   |
| ⊖     | 1            |          |                          |                                   |
| □     | 1.5          |          |                          | ← DT15, SC @58cm                  |
| ⊙⊙    |              |          |                          | ← CT22, SP @58cm Not repeated     |
| ⊖ (•) | 1.5-2 (1.5)  |          |                          | 65-53cm: ?Dec 1st FC layer?       |

Notes: Valley fog in and out throughout morning