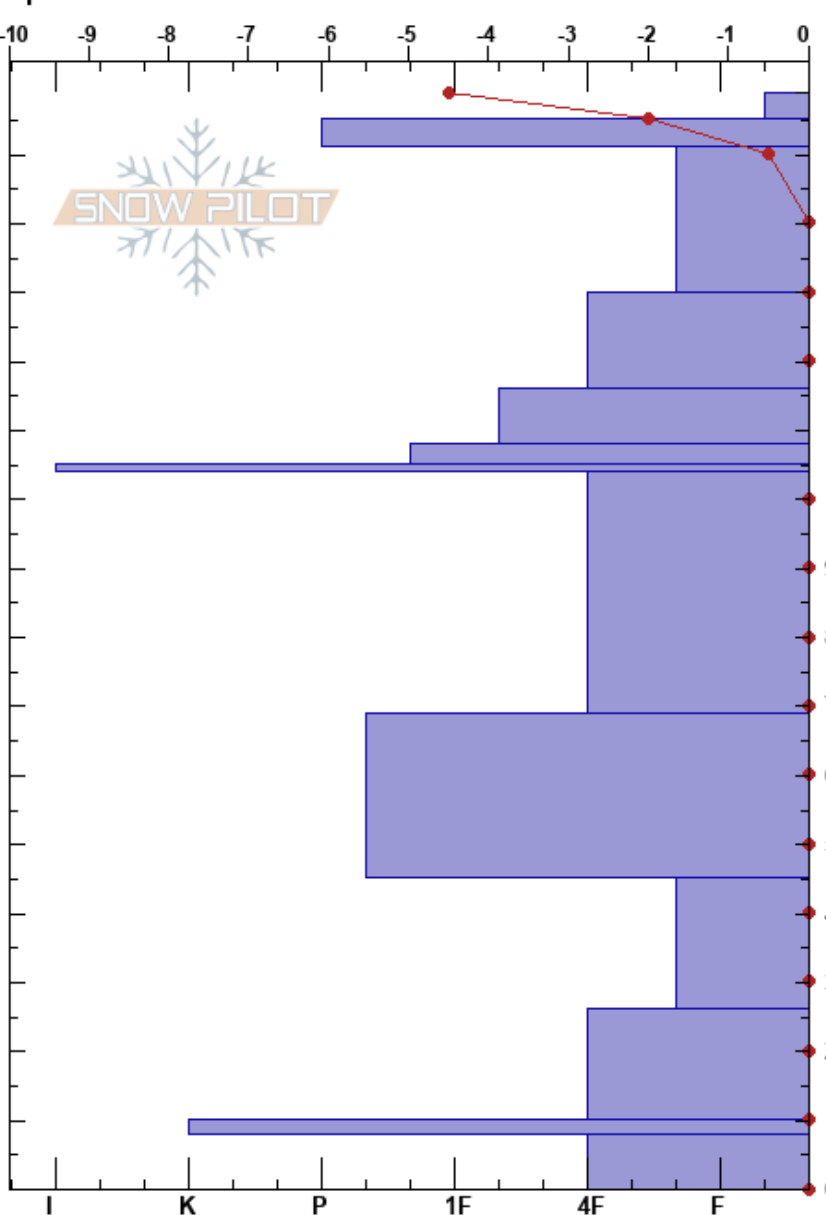


Ski Hill Lionhead
 Lionhead Range
 MT
 Elevation: 8010 ft
 Aspect: 69°
 Specifics:

Alex Marienthal
 04/06/2024 - 10:43am
 Co-ord: 44.70228N, -111.29555W
 Slope Angle: 27°
 Wind Loading: no

Stability: Good
 Air Temperature: -6.5°C
 Sky Cover: OVC
 Precipitation: S1
 Wind: N Light Breeze

HS:159
 PF:30
 159-155cm:Problematic layer



| Elevation (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|----------------|---------|-------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 159 | +r | | | | |
| 150 | ⊙ | | M | | |
| 140 | ○ | | M | | |
| 130 | ● | 0.5 | M | | |
| 120 | ○ | | M | | |
| 110 | ● | 0.5 | M | | |
| 100 | | | | | |
| 90 | ⊖ | 1 | D-M | | |
| 80 | | | | | |
| 70 | | | | | |
| 60 | ⊖ | 1-1.5 | D-M | | |
| 50 | | | | | |
| 40 | ^ | 4-8 | M | | |
| 30 | | | | | |
| 20 | ⊖ | 2-4 | D-M | | |
| 10 | ⊙ | | | | |
| 0 | ^ | 4-8 | M | | |

Notes:

ECTX