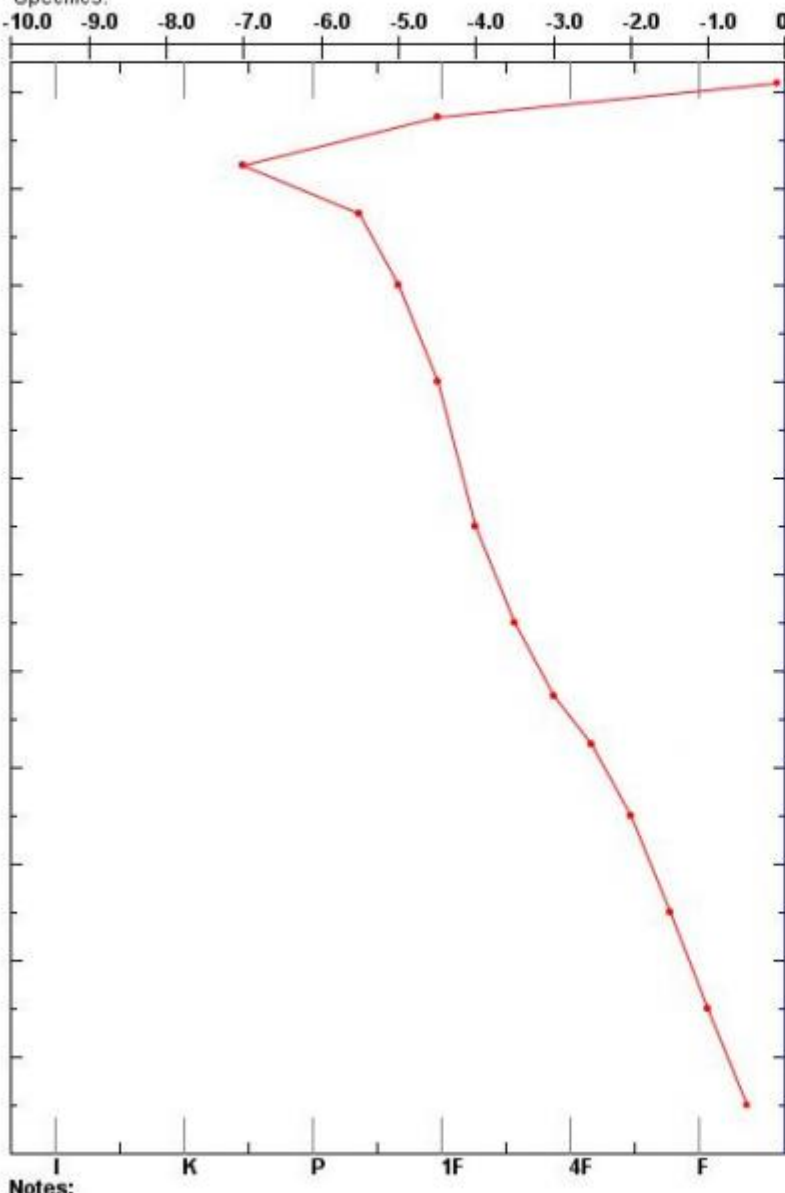


Snow Pit Profile
Daisy Pass
 , MT
 Elevation (ft) **9553**
 Aspect: **202**
 Specifics:

Observer: **Garrett Akie**
Tue Feb 25 13:30:00 MST 2020
 Co-ord: **45.05113 N 109.95348 W**
 Slope: **27**
 Wind loading:

Stability on similar slopes:
 Air Temperature: **-12 C**
 Sky Cover: **sky 4/8 to 8/8 covered**
 Precipitation: **Snow < 0.5 cm/hr**
 Wind: **Calm**

Stability Test Notes: Layer note



| Temp C | Crystal Form | Size (mm) | ρ kg/m³ | Stability Tests |
|--------|--------------|-----------|---------|-----------------|
| 222 | * | 0.5 - 2.0 | 12 | |
| 220 | | | 114 | |
| 200 | ■ | | 174 | |
| | ● | 0.5 - 2.0 | 192 | |
| | ■ | | 204 | |
| 180 | | | 236 | |
| | ● | 0.5 - 2.0 | 228 | |
| 160 | | | 254 | |
| 140 | ■ | 0.5 - 2.0 | 264 | |
| | ■ | | 304 | |
| 120 | | | 320 | |
| | ■ | 0.5 - 1.5 | 311 | |
| 100 | | | 320 | |
| | | | 340 | |
| 80 | ■ | 1.0 - 3.0 | 346 | |
| | | | 314 | |
| 60 | | | 320 | |
| | | | 336 | |
| 40 | □ | 2.0 - 4.5 | 316 | |
| | | | 302 | |
| 20 | □ | 2.0 - 6.0 | 300 | |
| | | | 300 | |
| 0 | | | 300 | |

Notes:

Advisory Region
 Cooke City
 Longitude
 -109.96W
 Latitude
 45.05N
 Cooke City, 2020-02-26