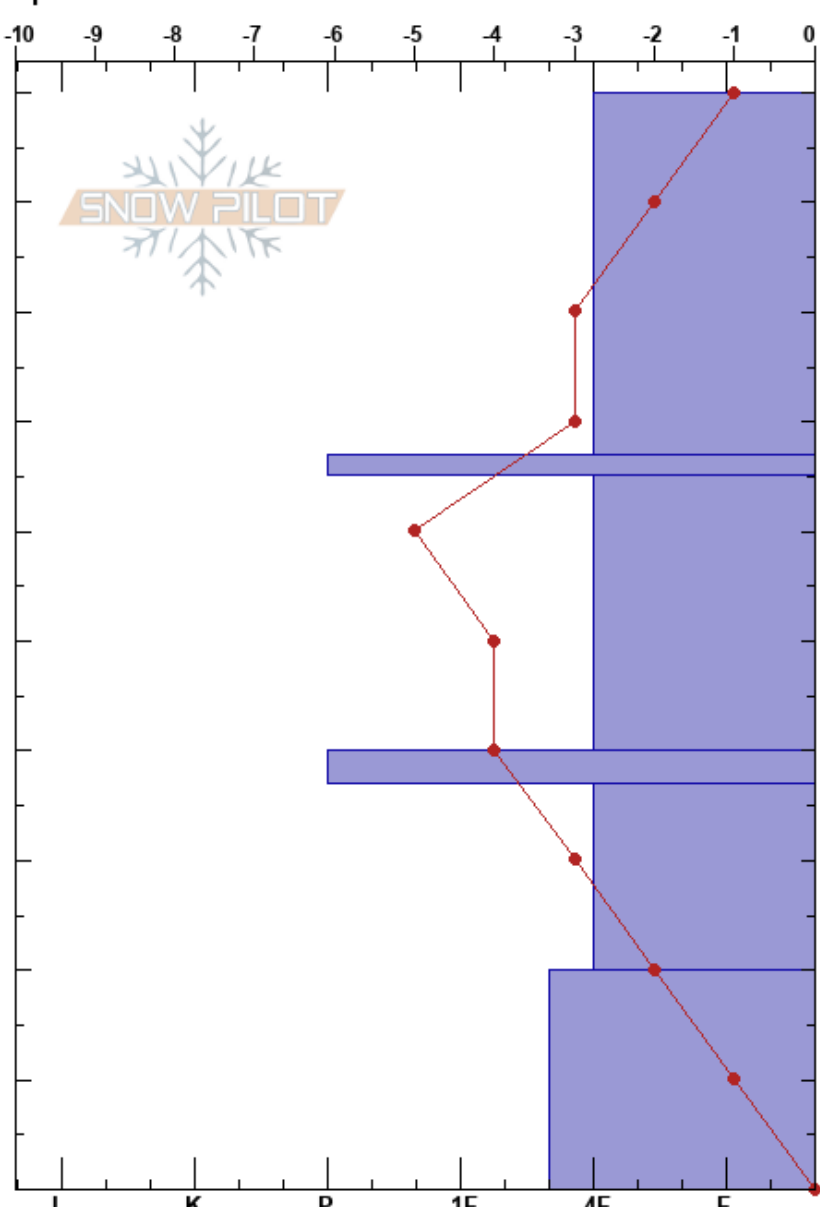


Snow School Group One
 Madison Range-S
 MT
 Elevation: 6860 ft
 Aspect: 360°
 Specifics:

Lucas Zukiewicz
 03/12/2018 - 1:30pm
 Co-ord: 44.65238N, -111.10294W
 Slope Angle: 5°
 Wind Loading:

Stability: HS:100
 Air Temperature: 9.5°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm



| Form | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------|---------|----------|----------|-----------------------------|----------------------------------|
| | Size | Moisture | | | |
| | | | | | |
| | | | | 193 | |
| • | 0.5 | M-W | | 222 | |
| | | | | 284 | |
| ⊙⊙ | 1.5 | | | 290 | |
| | | | | 302 | |
| • | 1 | | | 300 | |
| ⊙⊙ | 1.5 | | | 316 | |
| • | 1 | | | 317 | |
| ^ | 2-3 | | | 318 | |
| | | | | 408 | |

Notes: Data pit for west-wide snow school. Snow Water Equivalent as measured: 11.6 based on average snowpack density using RIP cutter of 29.5%. SWE at nearby West Yellowstone SNOTEL site was 12.7 for the date.