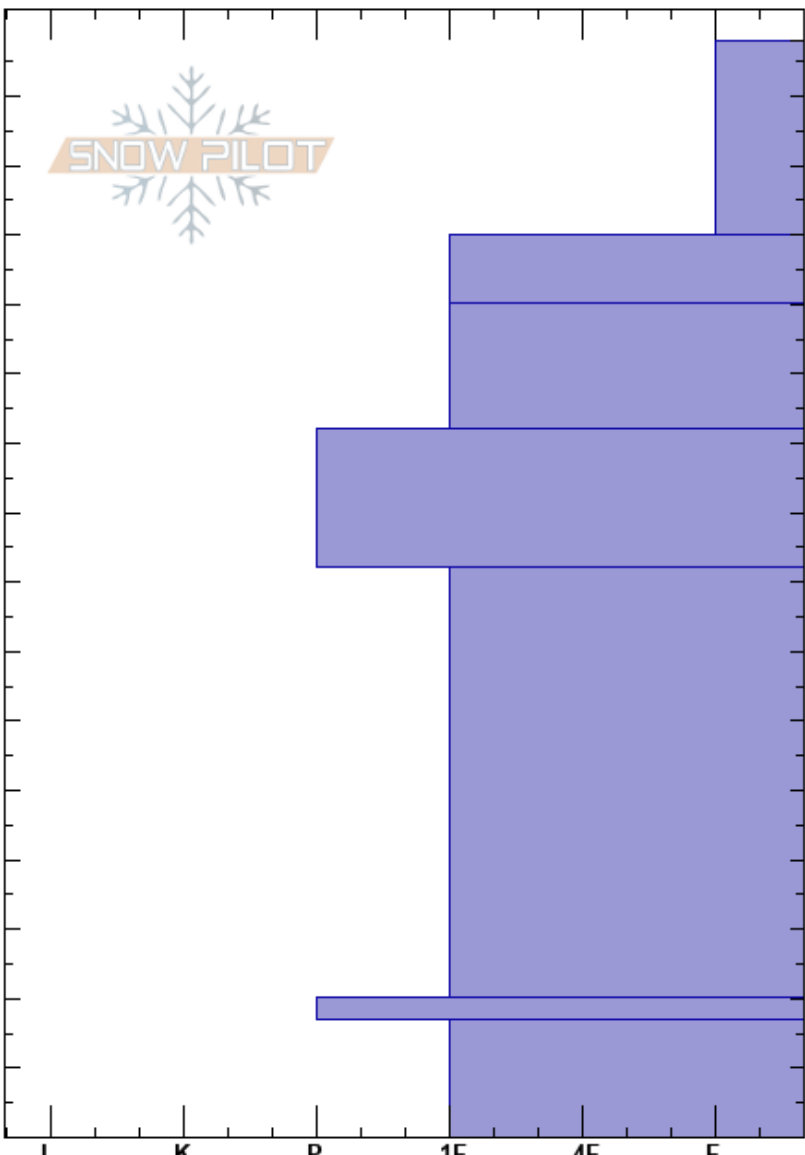


YC 1st Hourglass
 Madison Range-N
 MT
 Elevation: 2965 m
 Aspect: E
 Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche: crown;

JT Schmitt
 12/16/2019 - 11:00am
 Co-ord: 45.23541N, -111.45135W
 Slope Angle: 37°
 Wind Loading: previous

Stability:
 Air Temperature: -17°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: S Calm
 HS:158
 PF:60
 PS:20
 20-17cm:Problematic layer



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 158 | | | | | |
| 145 | / | 0.5 | | | |
| 130 | / | 0.5 | | | |
| 110 | • | 0.5 | | | |
| 95 | ◼ | 0.5 | | | |
| 50 | ◻ | 1 | | | |
| 20 | ⊙ | | | | ← CT19, Q2 @20cm |
| 10 | ^ | 2 | | | ← ECTX |
| 0 | | | | | |

Notes: Pit was dug in hangfire leftover from avalanche mitigation work
 JT Schmitt
 Mellissa Frogh