Abundance Shoulder Alex Marienthal Stability: HS:151 Layer Notes: Cooke City 01/09/2025 - 12:50pm Air Temperature: PF:55

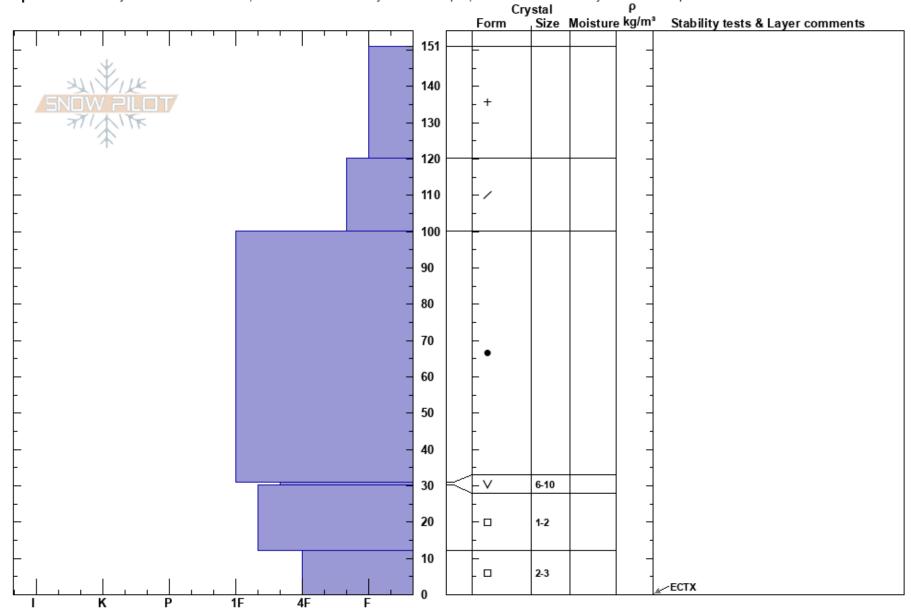
Cooke City 01/09/2025 - 12:50pm Air Temperature:

MT Co-ord: 45.06393N, -110.01105W Sky Cover: BKN

Elevation: 9169 ft Slope Angle: 23° Precipitation: S-1

Aspect: 140° Wind Loading: previous Wind: Calm

Specifics: Pit is adjacent to avalanche: other; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Notes: Pit dug on the south shoulder of Mt. Abundance. When we rode away we saw a fresh small avalanche, 3'deep x 10' wide that we suspect we triggered remotely from the low angle ridge above. About 45 minutes later, from a couple miles away, we saw a 4-6' deep avalanche that happened since we had been there 1000' or so up the shoulder from our pit.