Abundance Shoulder

Alex Marienthal

01/09/2025 - 12:50pm

Cooke City MT

Co-ord: 45.06393N, -110.01105W

Elevation: 9169 ft

Aspect: 140°

Wind Loading: previous

Slope Angle: 23°

Stability: HS:151

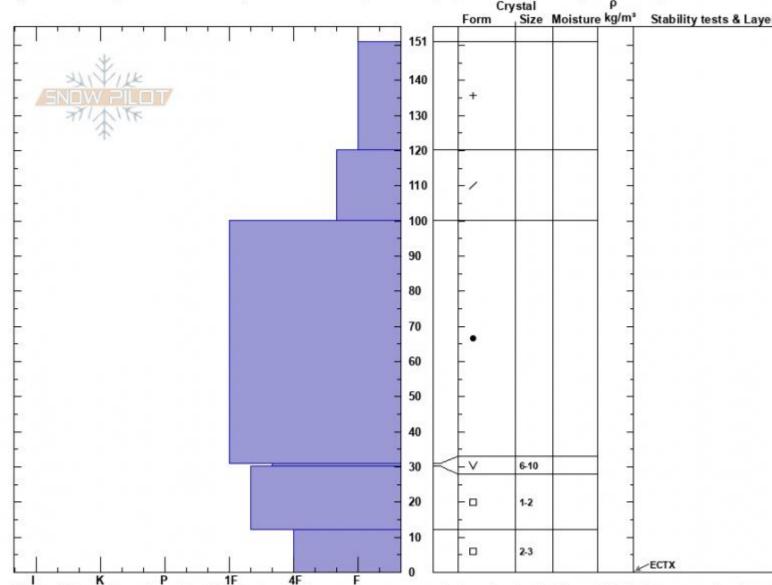
Air Temperature:

Layer Notes:

PF:55

Sky Cover: BKN Precipitation: S-1 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 triggere 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' o from our pit.

**Advisory Region** Cooke City Longitude -110.01W Latitude 45.06N

Cooke City, 2025-01-09