

MillvilleFaceAvalanche

toby weed

Stability: Poor

HS: 194

Layer Notes:

Bear River Range

03/12/2022 - 4:15pm

Air Temperature: 2°C

194-167cm: 3-8 storm snow

UT

Co-ord: 41.67980N, -111.71646W

Sky Cover: FEW

150-142cm: avalanche failed here

Elevation: 8511 ft

Slope Angle: 37°

Precipitation: NO

150-142cm: Problematic layer

Aspect: N

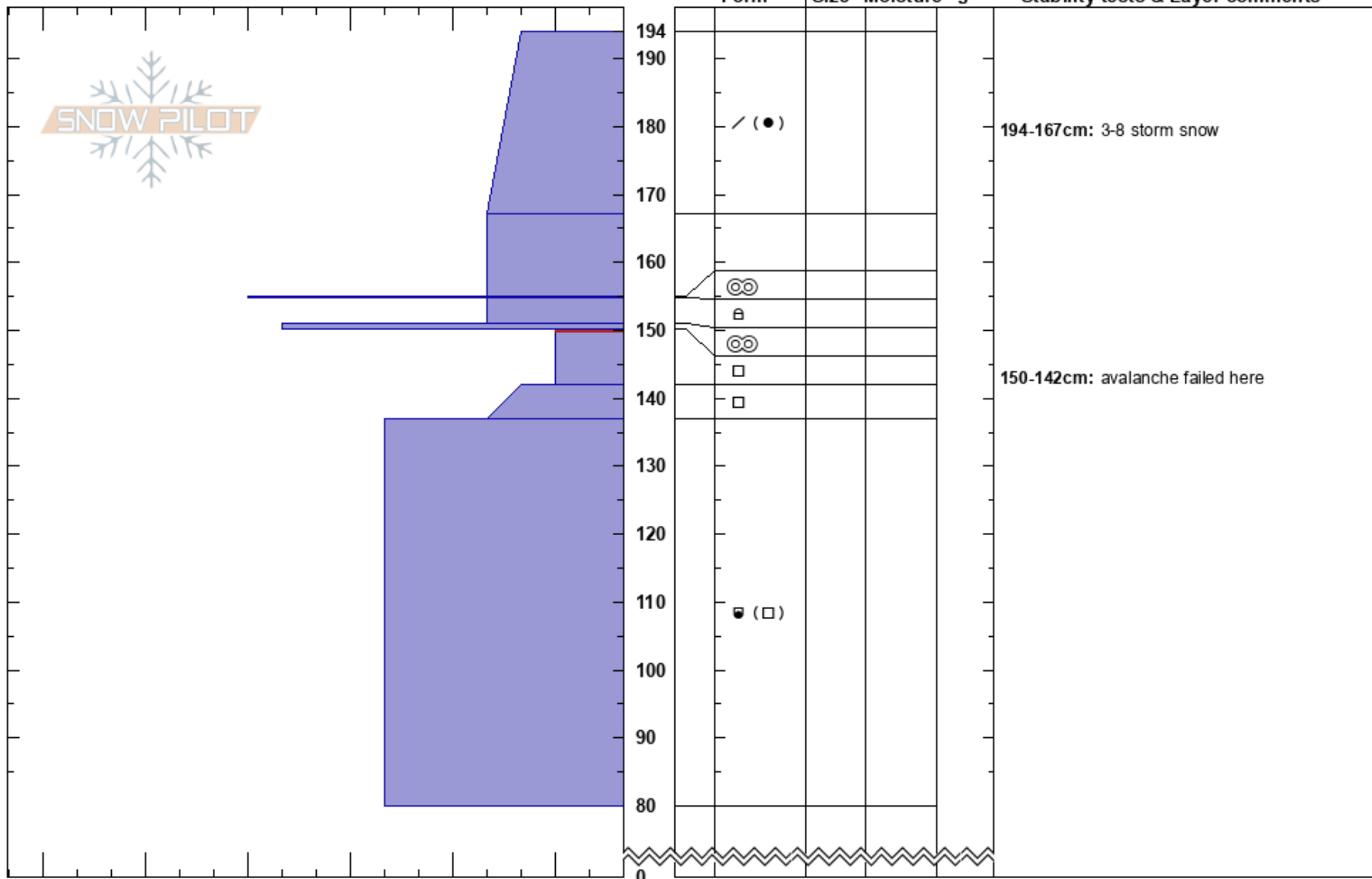
Wind Loading: previous

Wind: W Light Breeze

Specifics: Collapsing, localized; Cracking; Recent avalanche activity on similar slopes; Ski tracks on slope; Snowmobile tracks on slope



Crystal Form Size Moisture  $\rho$  Stability tests & Layer comments



Notes: Fracture profile for skier triggered avalanche, 1 to 2' deep x ~400' wide, running ~300vrt'