Senator Beck Low North San Juan Range

Bill Nalli 02/28/2020 - 4:00pm

Co-ord: 37.91156N, -107.71385W

Elevation: 11859 ft Aspect: SE Specifics:

CO

Slope Angle: 38° Wind Loading:

Precipitation:

Stability: Fair

Sky Cover: FEW Wind: Calm

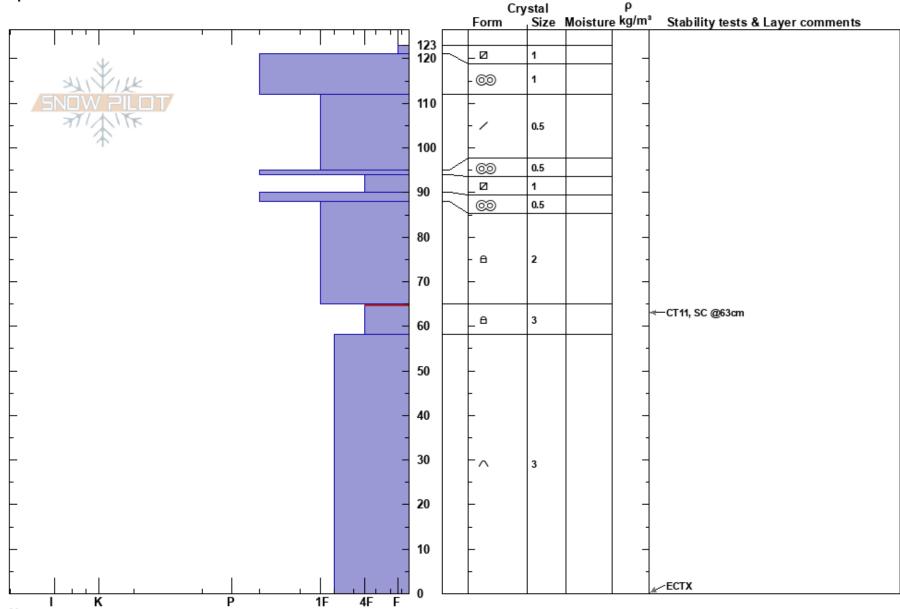
Air Temperature: 2°C

HS:123

PS: 80

Layer Notes:

PF: 10 65-58cm: Problematic layer



Notes: Pit dug adjacent to HS-N-R2,D2.5-O that occurred 4 days prior on Feb 24. Initial slide was a new snow wind slab that stepped down into weak faceted snow mid-pack and at the ground. SE-E aspects still have persistent weak layers that if given the right load will fail. This structure is becoming much more isolated however as the warm temps and stronger sun help with sintering. CT failures suggest once the strength of the slab is reduced failures are still possible.