

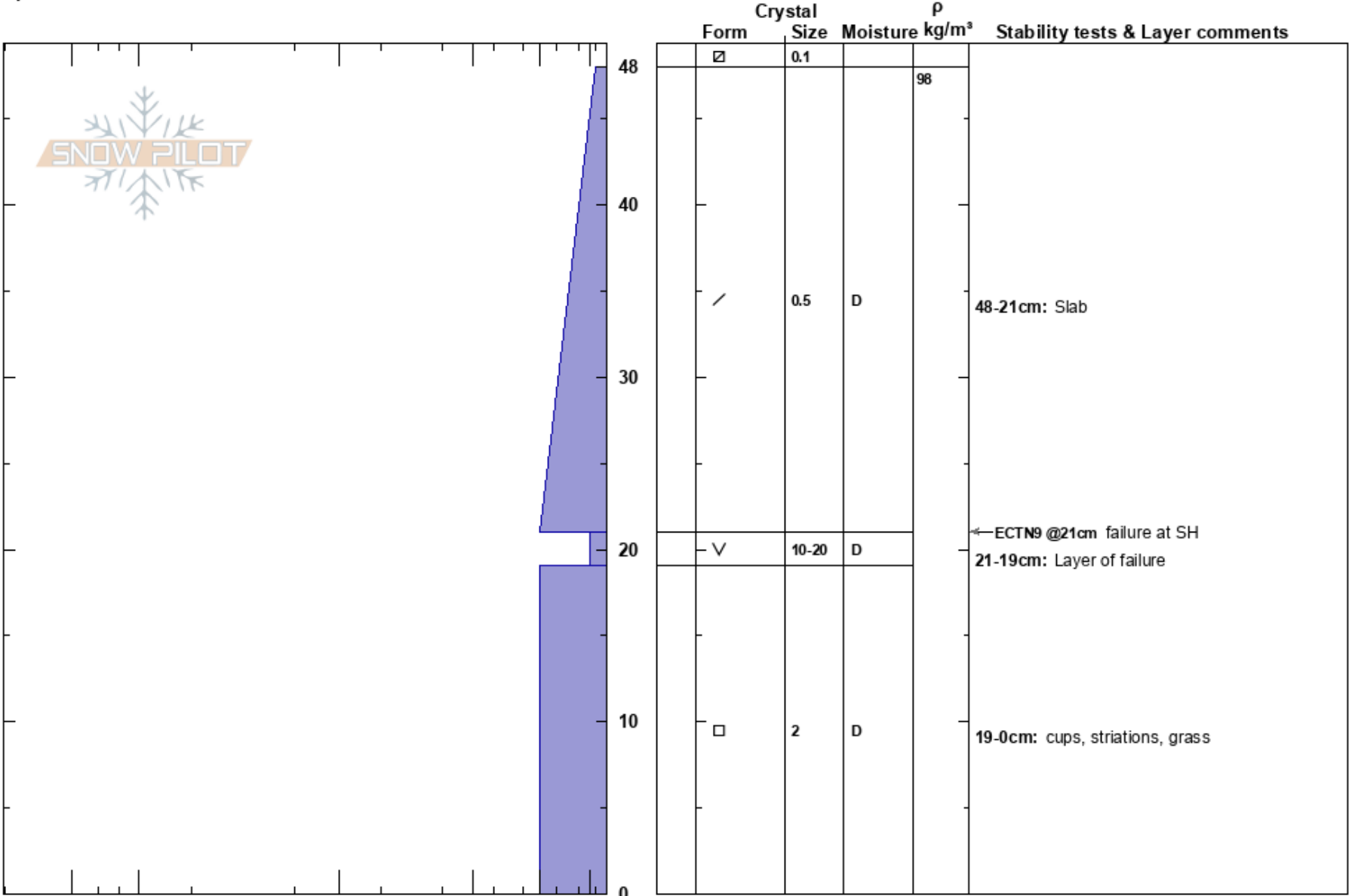
Green Mountain
Elk Mountains
CO
Elevation: 10900 ft
Aspect: 65°
Specifics: Pit is adjacent to avalanche: crown;

Dylan Craaybeek
12/11/2021 - 12:30pm
Co-ord: 13S 345167E 4321753N
Slope Angle: 38°
Wind Loading: no

Stability:
Air Temperature:
Sky Cover: FEW
Precipitation: NO
Wind: W Light Breeze

HS: 48
PF: 45
PS: 40

Layer Notes:
48-21cm: Slab
21-19cm: Layer of failure
21-19cm: Problematic layer
19-0cm: cups, striations, grass



Notes: Fracture Line Profile, avalanche bed surface had a spatially variable MFcr across the slope underneath the buried SH. No MFcr where the pit was dug adjacent to part of the crown. Sections of the avalanche slid on MFcr before stepping down through the facets to slide on the ground.