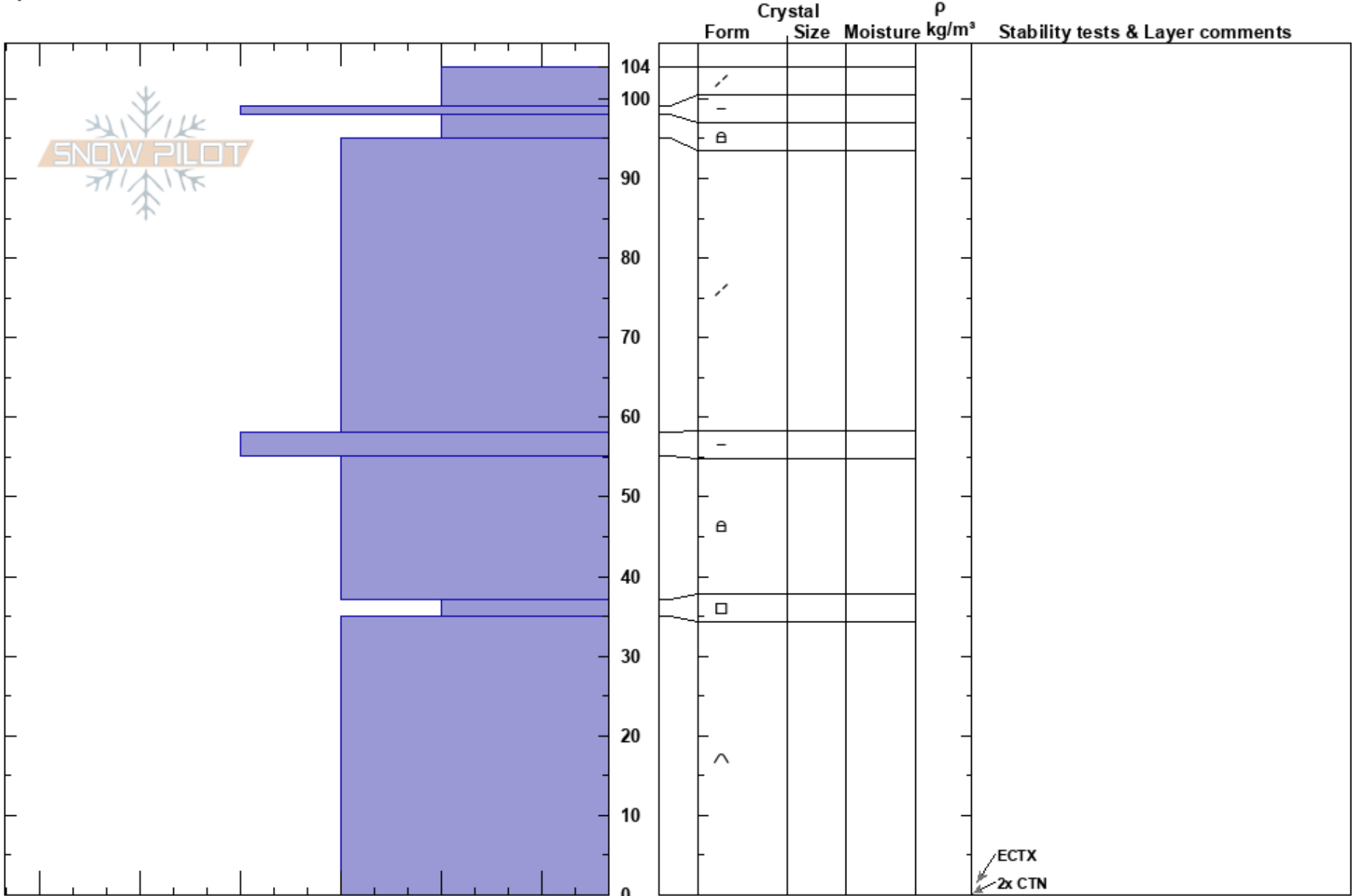


Beehive Tour
Gallatin Range-N
MT
Elevation: 9000 ft
Aspect: SE
Specifics:

Wyatt Cleveland
01/28/2017 - 2:00pm
Co-ord:
Slope Angle: 18°
Wind Loading: previous

Stability:
Air Temperature:
Sky Cover: CLR
Precipitation: NO
Wind: NE Moderate

HS:104
Layer Notes:
99-98cm:Problematic layer



Notes: We toured along a ridge in Middle Basin at Beehive. The N-NW winds were building cornices and wind deposition on leeward slopes. We observed shooting cracks on a low angle, wind loaded, East aspect. We determined the slope angle was not steep enough to cause slide in these conditions. Overall the layer of depth hoar seemed to be stabilizing as well as the snowpack as a whole. The sun crust at the top of the snowpack might cause problems in future. Due to high winds observed on ridge lines and moderate winds experienced on our tour we believe the avalanche danger to be moderate.