

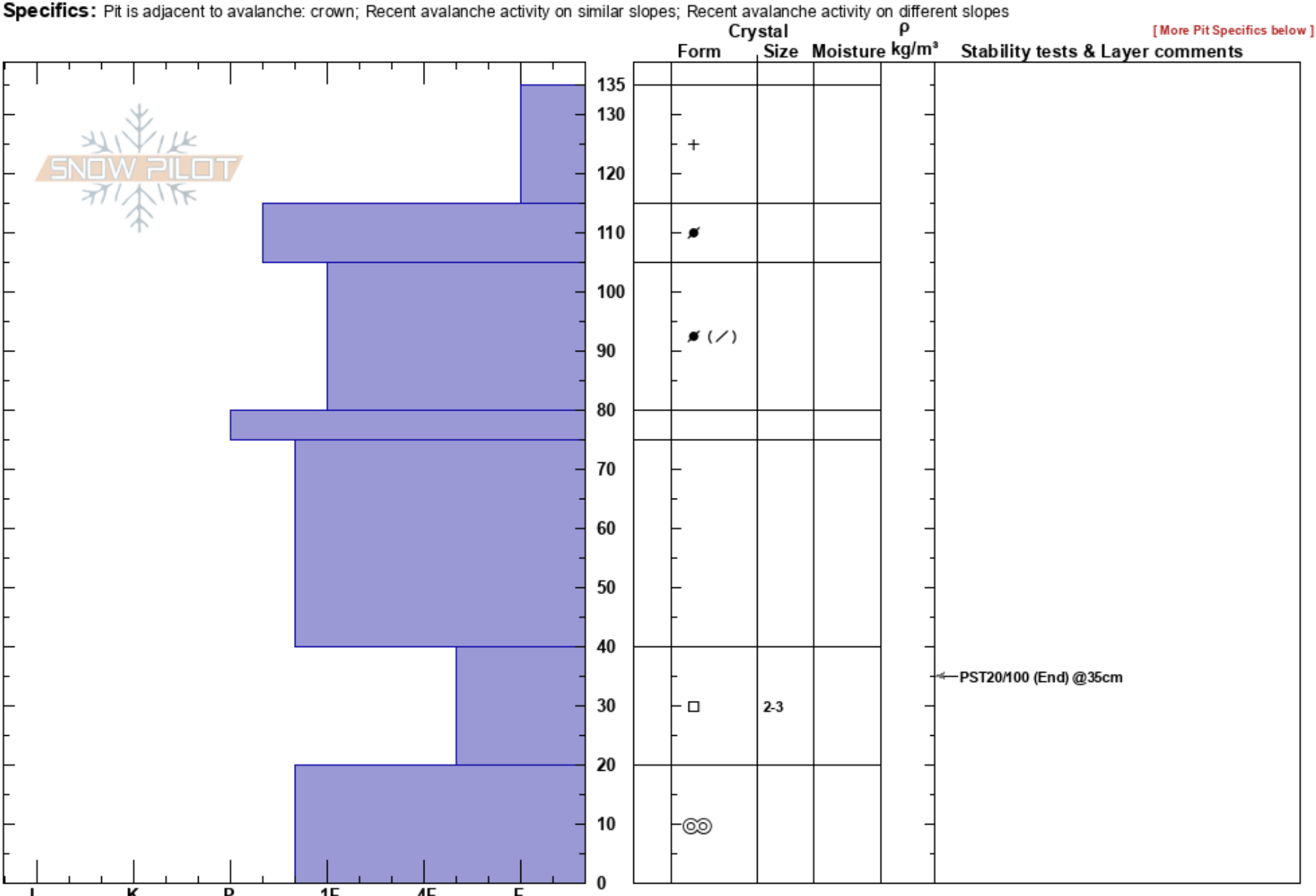
BuckRidge Crown AMu  
Madison Range-N  
MT  
Elevation: 9346 ft  
Aspect: 100°  
Specifics: Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes

Alex Marienthal  
02/18/2019 - 11:00am  
Co-ord: 45.17575N, -111.37260W  
Slope Angle: 38°  
Wind Loading: previous

Stability:  
Air Temperature:  
Sky Cover: SCT  
Precipitation: S-1  
Wind: Calm

HS: 135  
40-20cm: Problematic layer

Layer Notes:



**Notes:** Crown profile of snowmobile triggered avalanche on 2/17/19. AMu-R3-D2-O. None caught. Dug in average section of 2.5-5' deep crown. Additional Pit Specifics:  
Snowmobile tracks on slope