

Powder House  
Snoqualmie Pass  
WA

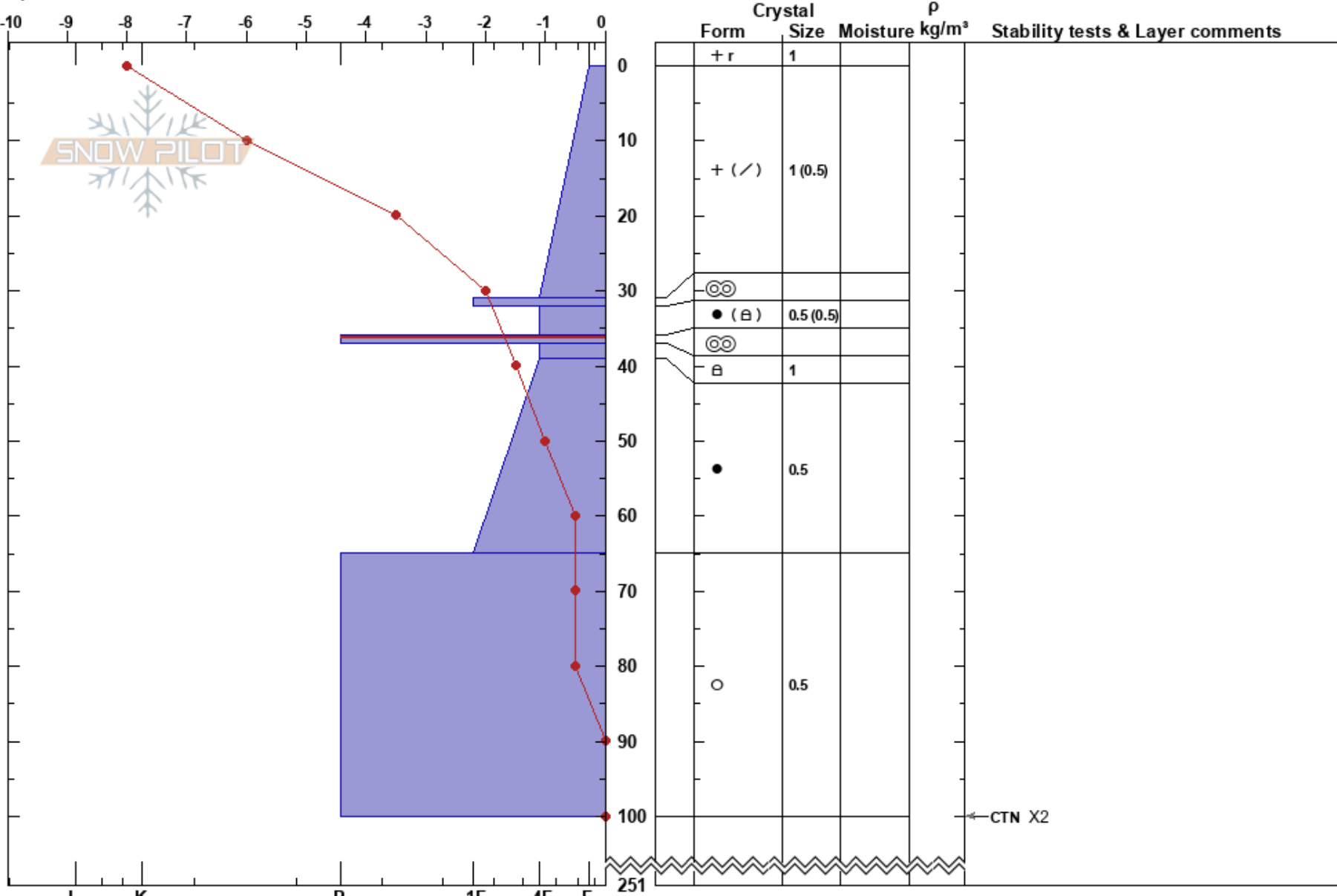
Andrew Pierce  
02/22/2022 - 2:26am  
Co-ord: 47.43560N, -121.43342E  
Slope Angle: 21°  
Wind Loading: no

Stability:  
Air Temperature: -11°C  
Sky Cover: OVC  
Precipitation: NO  
Wind: SE Light Breeze

HS: 251  
PF: 35 36-37cm: Problematic layer

Elevation: 4399 ft  
Aspect: 240°

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



**Notes:** Layer 32-36: Still some clearly faceted particles with long straight edges and sharp angulated corners, but the vast majority of grains were beginning to round or mostly rounded. These grains have likely been through a lot drastic of metamorphic swings from faceting to rounding and back again. Much less defined evidence of faceting than in previous pits dug on more northerly aspects.

Layer 37-39: Similar to the layer noted above, but with larger grain sizes.