

Deer Creek  
Missions  
MT  
Elevation: 6002 ft  
Aspect: N  
Specifics:

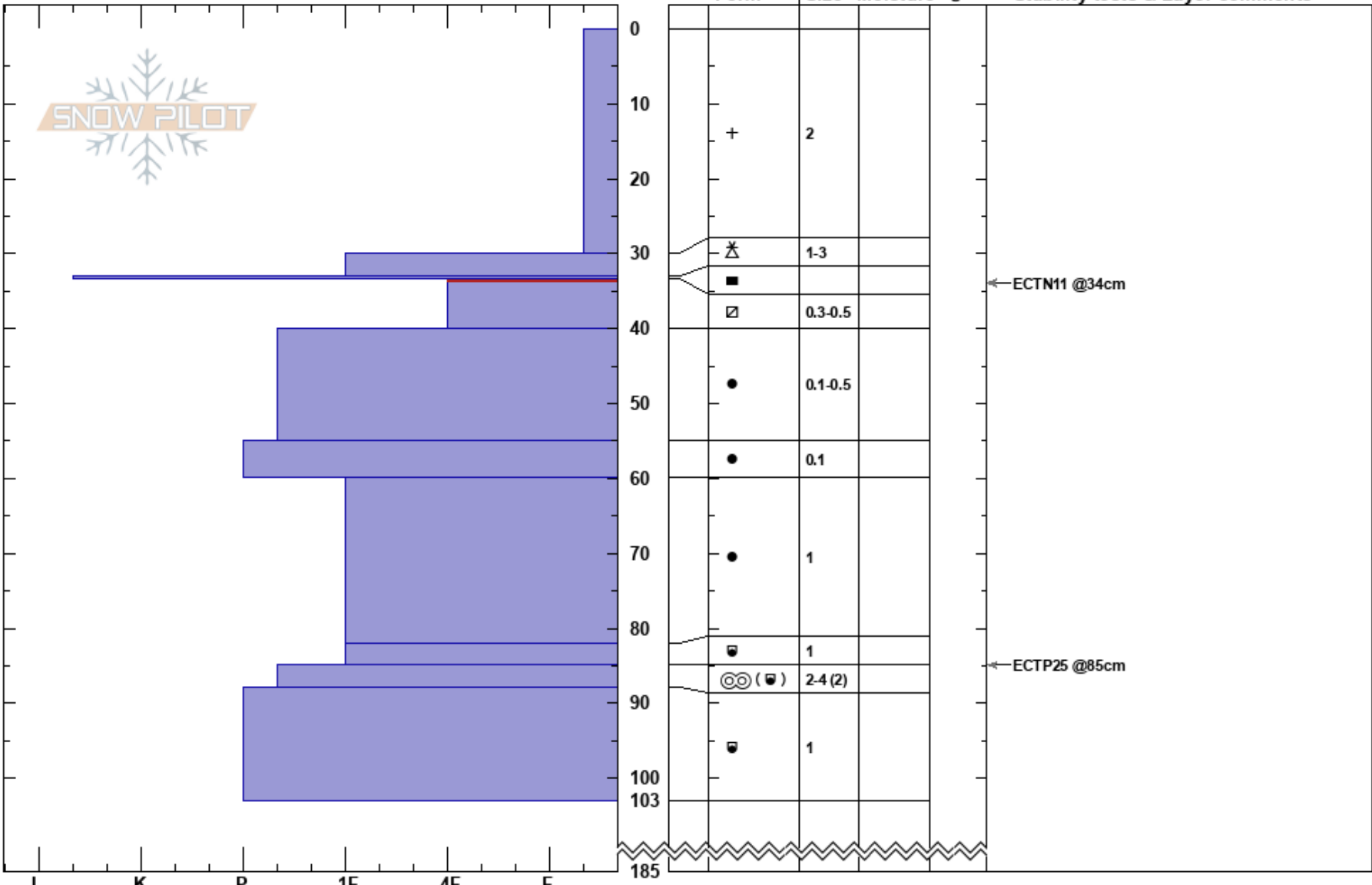
Jeff Carty  
02/16/2022 - 4:00pm  
Co-ord: 47.23164N, -113.68701W  
Slope Angle: 25°  
Wind Loading: no

Stability: Good  
Air Temperature: -4°C  
Sky Cover: OVC  
Precipitation: S-1  
Wind: Calm

HS: 185  
PF: 40  
33.5-40cm: Problematic layer

Layer Notes:

Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
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Notes: ECTP @ 85cm not likely widespread, we haven't seen reactivity on this layer anywhere else in the area. 34cm layer of greatest concern with consolidation of slab and wind k