

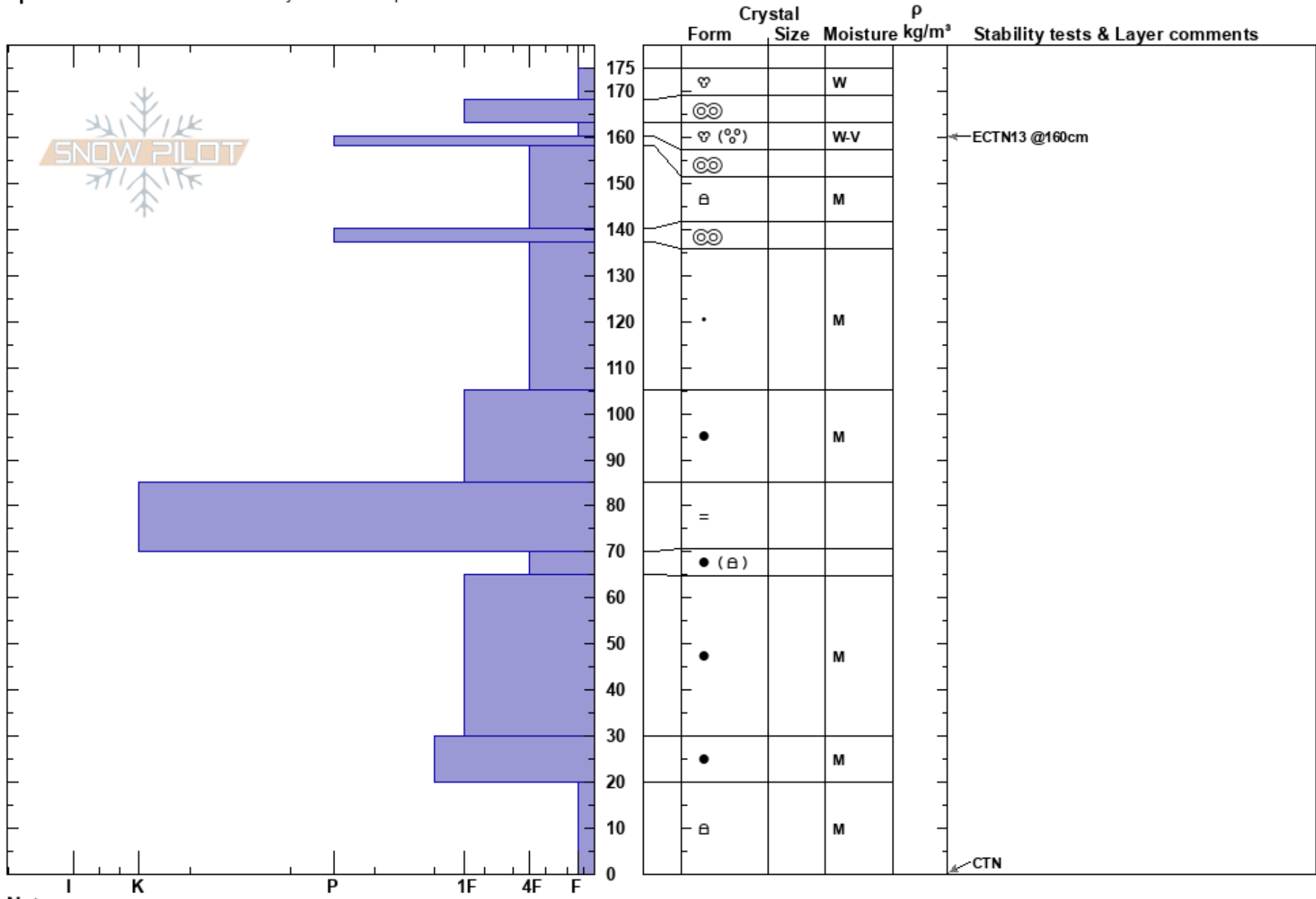
Marmot/Microdot  
 Talkeetna Mountains  
 AK

Allie Barker  
 04/21/2023 - 4:00pm  
 Co-ord: 61.78262N, -149.26132W  
 Slope Angle: 26°  
 Wind Loading:

Stability:  
 Air Temperature: 5°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm

HS: 175  
 PF: 25 163-160cm: Problematic layer  
 PS: 10

Elevation: 3900 ft  
 Aspect: S  
 Specifics: Recent avalanche activity on similar slopes



Notes: Liquid melt water found at 160 cm (15 cm deep) and 140 cm (35 cm deep)