

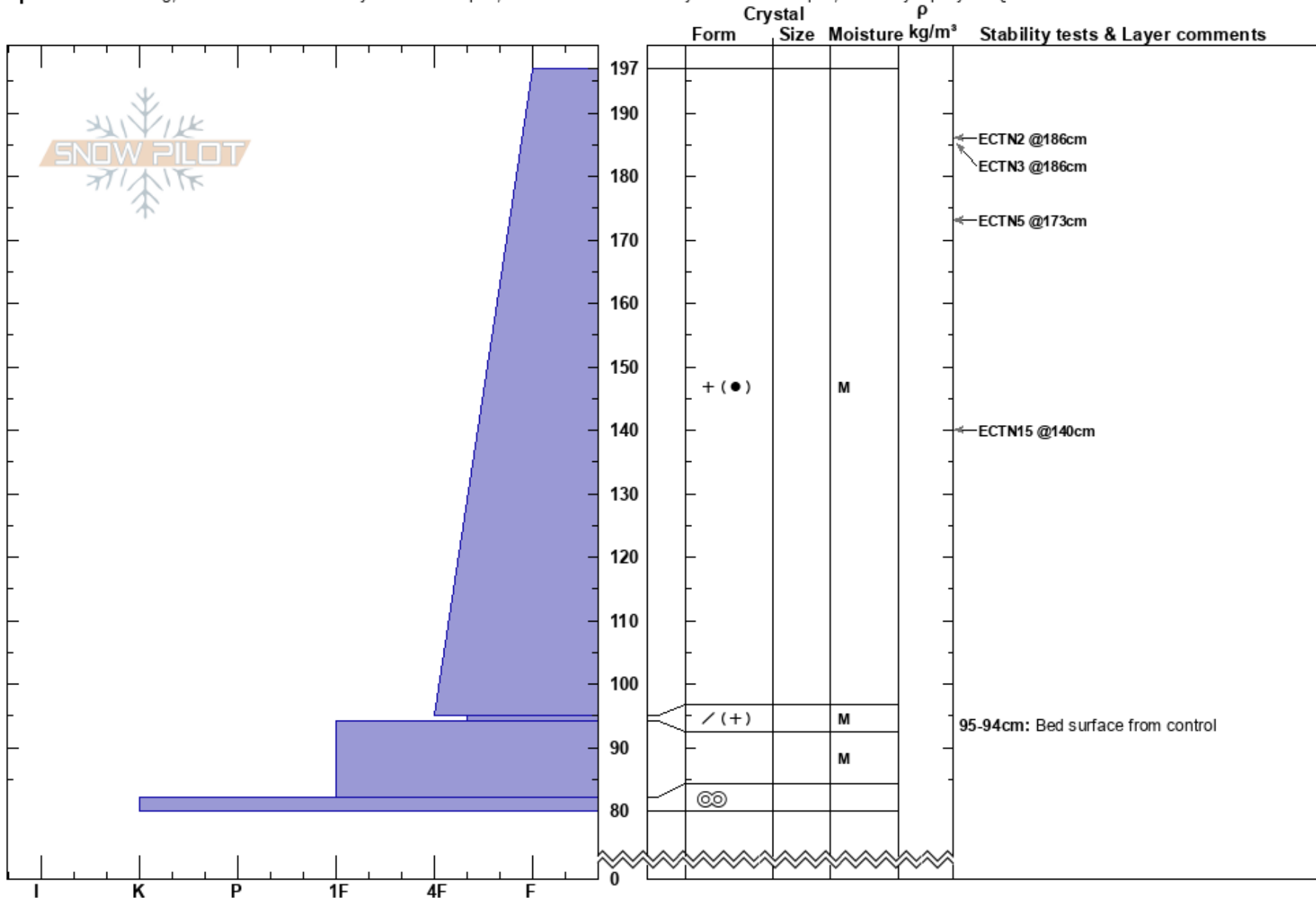
20241228 Hunter Hill
 Stevens Pass
 WA
 Elevation: 4766 ft
 Aspect:

Aaron Bamett
 12/28/2024 - 1:00pm
 Co-ord: 47.73928N, -121.11256E
 Slope Angle:
 Wind Loading: yes

Stability: Poor
 Air Temperature:
 Sky Cover: OVC
 Precipitation: S1
 Wind: W Moderate

HS:197
 PF:100
 95-94cm: Bed surface from control
 95-94cm: Problematic layer

Specifics: Cracking; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; Instability rapidly rising



Notes: Pit dug on slope similar to Old Faithful start zones where avalanche mitigation work produced slides on a layer of old snow about 10-20 cm above the Solstice MFcr. Slides initially failed 10-20 cm deep and stepped down multiple times eventually running on the layer described above. The failure layer was observable in the pit but produced no ECT results. The pit demonstrated fair stability with a score of 5. Widespread natural and artificial avalanche were observed in the top 20 cm of the snowpack.