

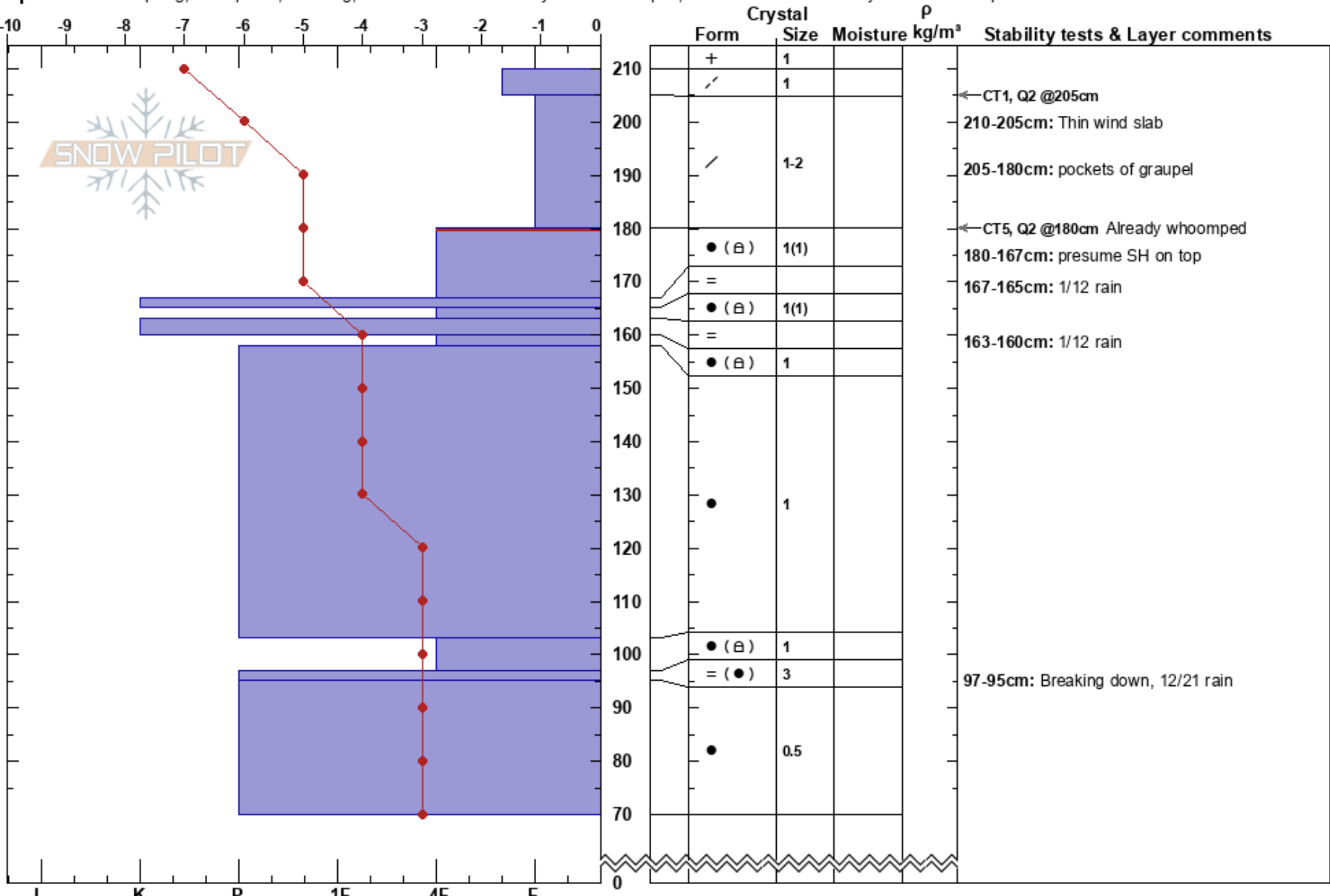
Glidden Ridge
 Bitterroot
 MT
 Elevation: 6494 ft
 Aspect: 90°

Melissa Hendrickson
 02/04/2021 - 11:00am
 Co-ord: 47.53451N, -115.70163W
 Slope Angle: 31°
 Wind Loading: yes

Stability: Poor
 Air Temperature: -8°C
 Sky Cover: OVC
 Precipitation: S1
 Wind: SE Moderate

HS:210
 PF:70
 PS:20
 Layer Notes:
 210-205cm: Thin wind slab
 205-180cm: pockets of graupel
 180-167cm: presume SH on top
 180-167cm: Problematic layer
 167-165cm: 1/12 rain
 167-165cm: 1/12 rain
 [More Layer Comments below]

Specifics: Collapsing, widespread; Cracking; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Notes: Widespread collapsing on all aspects. Couldn't get to a spot to dig without having it collapse. Presume there is a surface hoar layer on top of the 180-167 layer, but it was already destroyed before digging the pit. Remote triggered a slide on a similar aspect. . Additional Layer Comments: 160-163cm: 1/12 rain; 95-97cm: Breaking down, 12/21 rain ;