

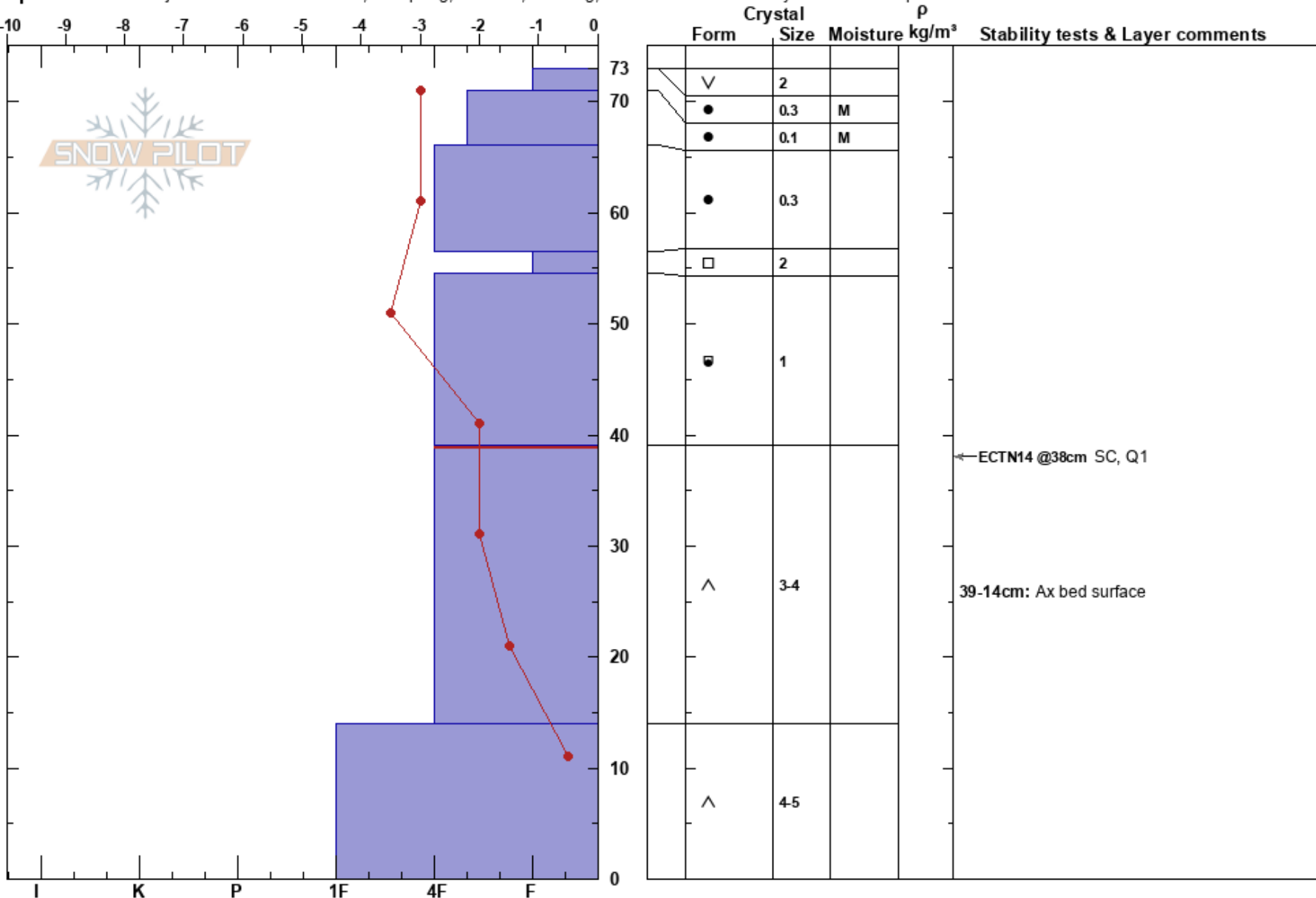
Perfect Trees Ridge E.  
Sawatch  
CO  
Elevation: 11550 ft  
Aspect: 60°

Austen Beason  
01/09/2018 - 2:30pm  
Co-ord: 13S 385091W 4262500N  
Slope Angle:  
Wind Loading: previous

Stability:  
Air Temperature: -1°C  
Sky Cover: SCT  
Precipitation: NO  
Wind: W Moderate

HS:73  
PS:20  
39-14cm: Ax bed surface  
39-14cm: Problematic layer

Specifics: Pit is adjacent to avalanche: crown; Collapsing, localized; Cracking; Recent avalanche activity on different slopes



Notes: Pit dug on crown of avalanche found on our route. Crown was ~35 cm thick, and slid on depth hoar at 39 cm in snowpack. We classified the Ax as: SS-N-D1/R2-O. We performed an ECT (ECTN14, SC, Q1) near the crown but did not get propagation, though the Ax clearly exhibited some amount of propagation, perhaps the energy had already been released?