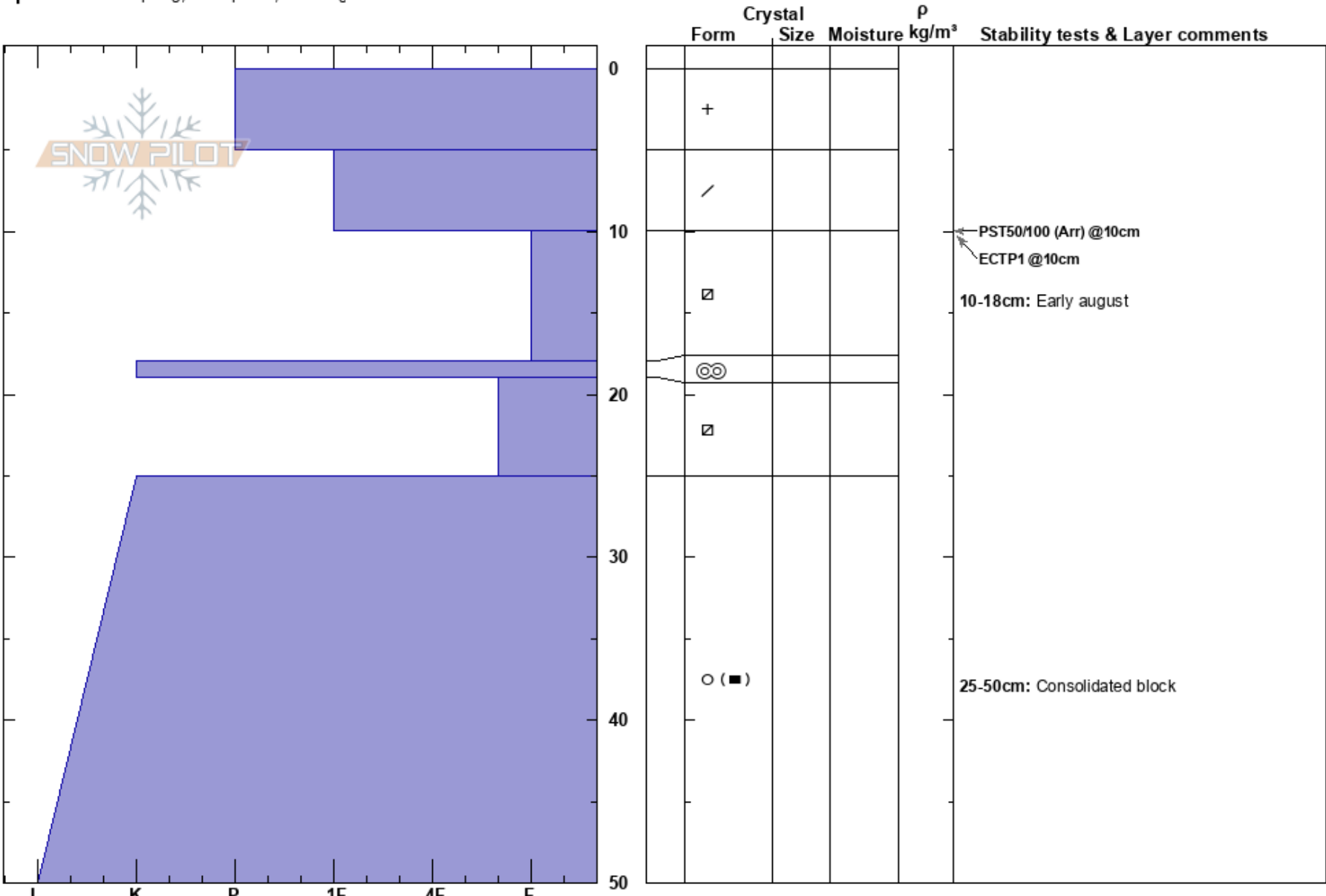


Moonsteeps 2  
 Whakapapa  
 New Zealand  
 Elevation: 2130 m  
 Aspect: SW  
 Specifics: Collapsing, widespread; Cracking

Luke Brindle  
 09/08/2024 - 09:00  
 Co-ord: -39.25306N, 175.57096E  
 Slope Angle: 35°  
 Wind Loading: previous

Stability: PF:10  
 Air Temperature:  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: N Light Breeze

Layer Notes:  
 10-18cm: Early august  
 10-18cm: Problematic layer  
 25-50cm: Consolidated block



**Notes:** Testing reactivity of buried FCsf layer. Used Xe on this slope later in day with cracking and slope collapse, but surprisingly no avalanche. Collapsing and cracking widespread on similar slopes. Slopes needed to lack support to avalanche. Multiple small pockets size 1 Sp on S-SW aspects in the Pinnacles 240809-11.