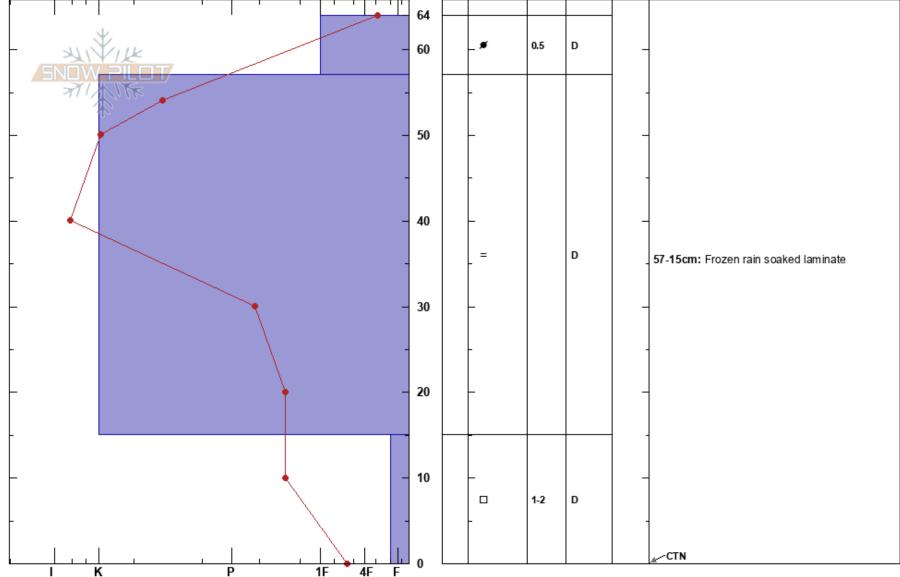
UB3 Full Profile Luke Richards Stability: HS:64 Layer Notes: Arthur's Pass 04/08/2024 - 14:05 Air Temperature: -1°C **PF**:9 64-57cm: Problematic layer 57-15cm: Frozen rain soaked laminate New Zealand Co-ord: -42.90775N, 171.58883E Sky Cover: FEW Elevation: 1793 m Slope Angle: 29° Precipitation: NO Aspect: 236° Wind Loading: previous

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Wind: NW Light Breeze Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 0.5 D 60 50



Notes: Pit dug in UB3 "Crown" path. New snow was wind packed and well bonded to the surface below. A large rain crust laminate exists below that was saturated during the last rain event and has not refrozen into a very hard and thick crust. Some faceting is occurring within the laminate but only in very thin, indistinguishable layers. Below this lies basal facets.