

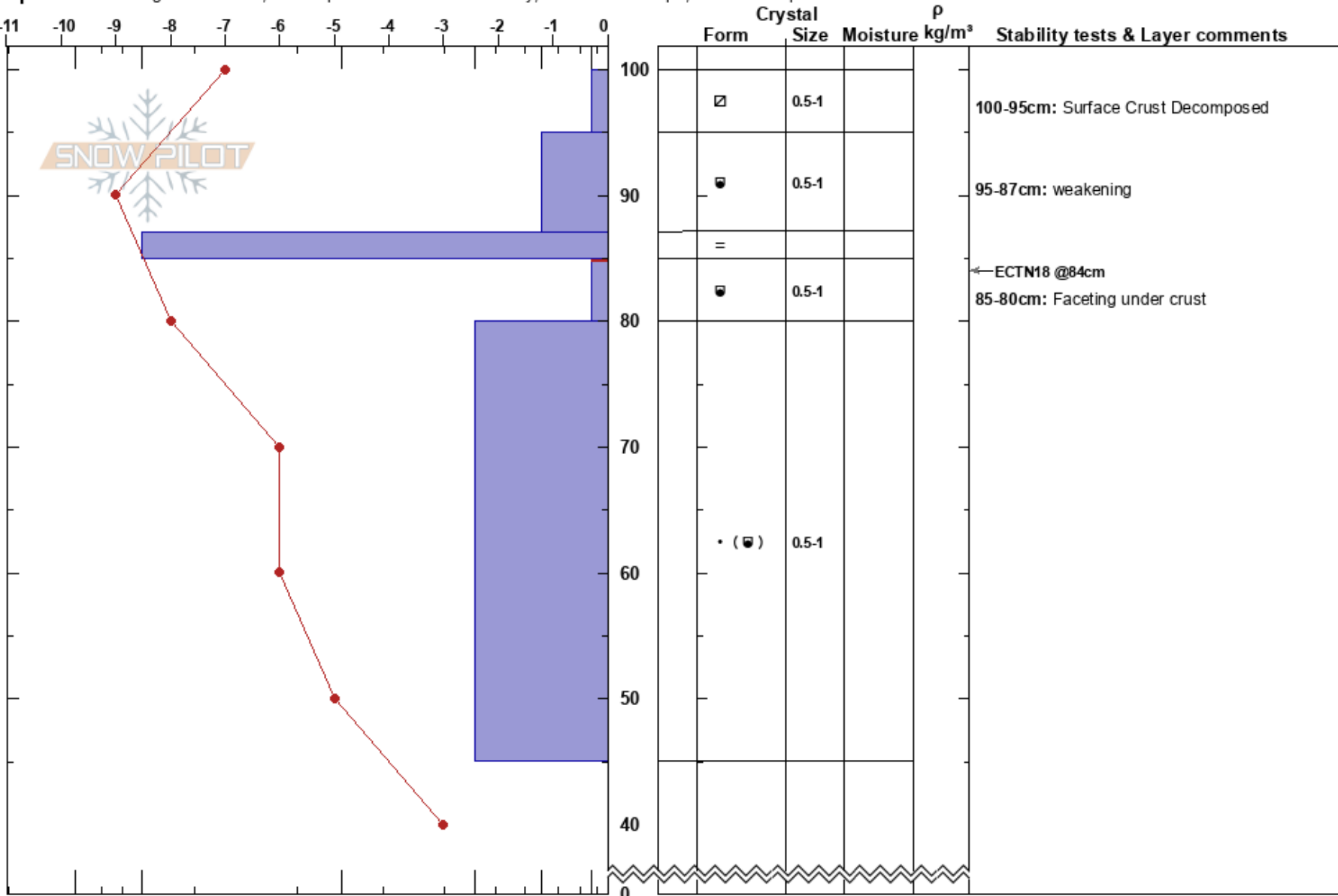
Beav-Est Sign Line 1
 Lake Tahoe
 CA
 Elevation: 8100 ft
 Aspect: 5°

David Miller
 12/11/2024 - 10:20am
 Co-ord: 39.16139N, -120.25058W
 Slope Angle: 31°
 Wind Loading: no

Stability:
 Air Temperature:
 Sky Cover: FEW
 Precipitation: NO
 Wind: SW Light Breeze

HS:100
 PF:28
 PS: 8
 100-95cm: Surface Crust Decomposed
 95-87cm: weakening
 85-80cm: Faceting under crust
 85-80cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope; We skied slope



Notes: Was able to elicit ECTPH results @ 84cm when adding a 20cm block on top simulating a slab. Upper snowpack is weakening further due to cold temperatures and shallow snowpack producing near-surface and near-crust small grain faceting.