

Kimmerly Basin East

Seth Carbonari

Stability:

HS:247

Layer Notes:

Whitefish

01/10/2017 - 1:00pm

Air Temperature: -11°C

PF:40

247-244cm: forming wind crust

MT

Co-ord: 48.52531N, -114.26032W

Sky Cover: SCT

244-236cm: new snow and graupel

Elevation: 6700 ft

Slope Angle: 37°

Precipitation: NO

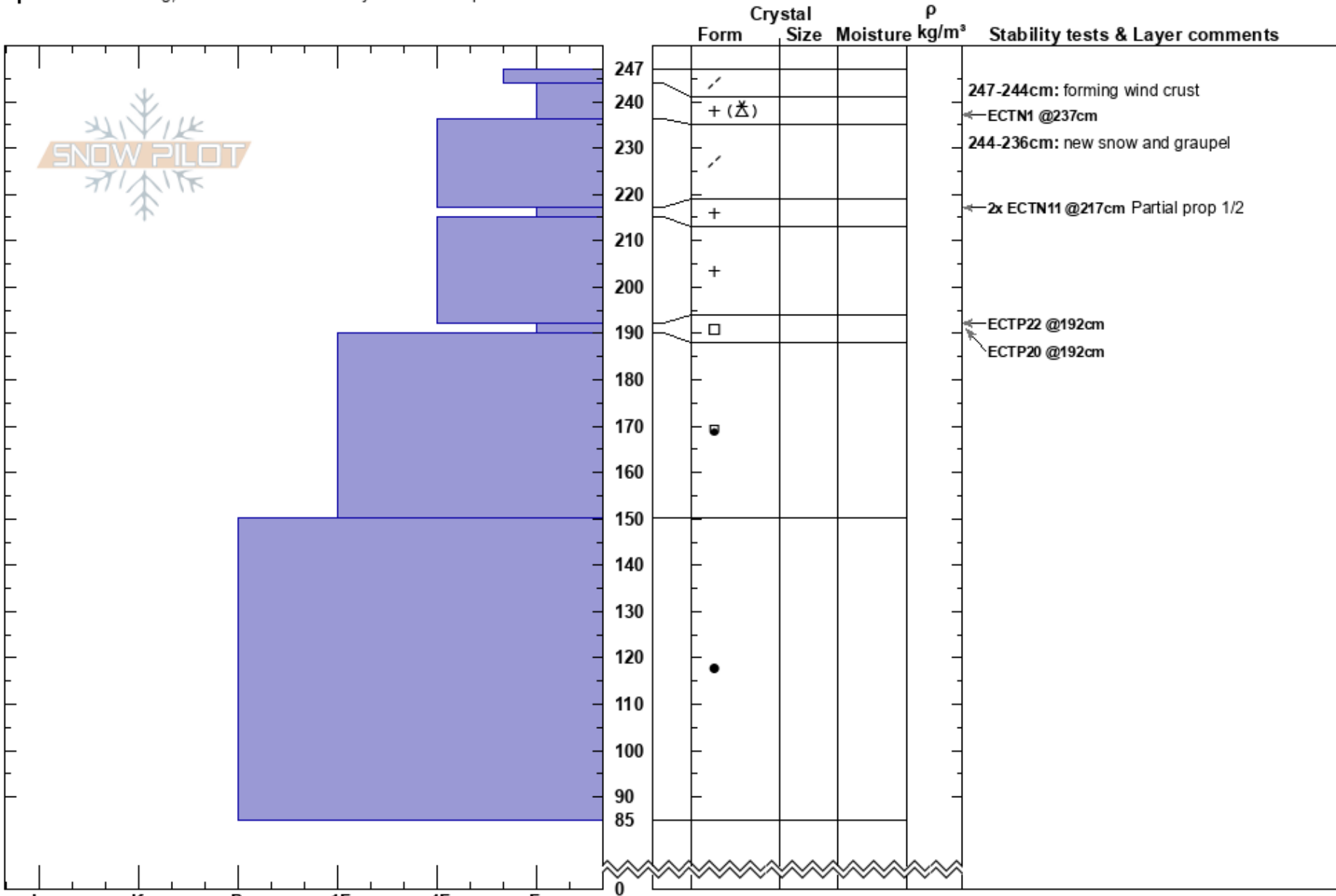
192-190cm: Problematic layer

Aspect: 90°

Wind Loading: yes

Wind: SW Moderate

Specifics: Cracking; Recent avalanche activity on similar slopes



Notes: Observers- Carbonari/Fiint. Pit only dug to 85 cm.
 Natural Avalanche occurred ~100 feet from pit while observers were in pit. SS-N-R1-D1-I.
 Suspected failure on new snow old snow interface.