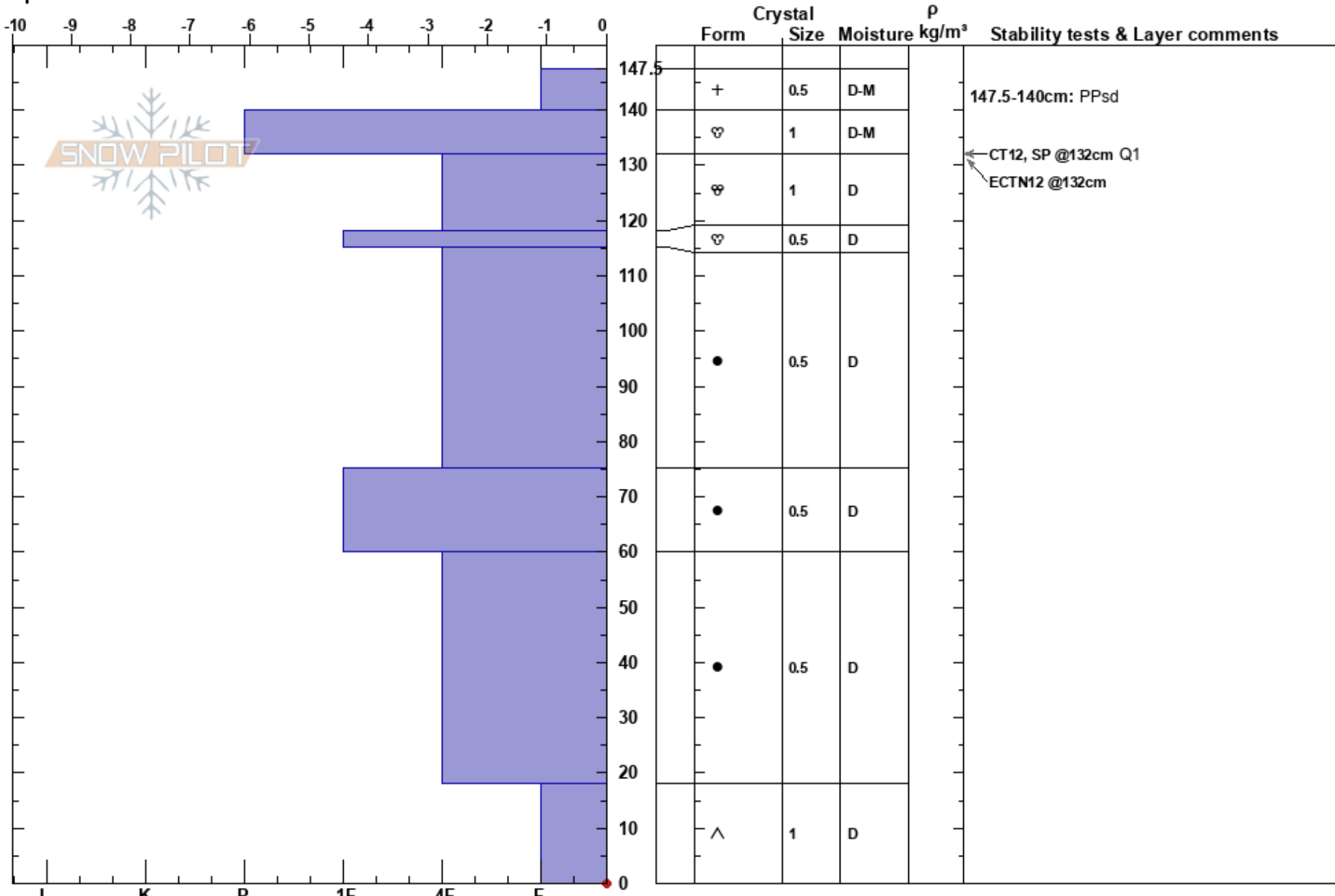


Pumphouse Basin
 Berthoud Pass
 CO
 Elevation: 11475 ft
 Aspect: SE
 Specifics:

Joe Esseichick
 02/11/2017 - 12:30pm
 Co-ord: 39.79889N, -105.79557W
 Slope Angle:
 Wind Loading: previous

Stability:
 Air Temperature: 20°C
 Sky Cover: BKN
 Precipitation: S-1
 Wind: W Light Breeze

HS:147.5 Layer Notes:
 147.5-140cm: PPsd
 140-132cm: Problematic layer



Notes: Overcast, light snow, westerly winds, 5-10 mph, with gusts to 15 mph.

Approximately 2.5 cm of new snow over 30 cm of melt forms over 100 cm of old wind slabs over 15 cm depth hoar. Most of the snowpack is composed of rounded grains or facets becoming rounded. We performed compression tests and an extended column test and observed CTM 12 at 15 cm below surface and ECTN 12.