

YC N Study Plot

Gallatin Range-N

MT

Elevation: 8550 ft

Aspect: N

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Recent avalanche activity on similar slopes

Patrick Rooney

01/02/2020 - 1:30pm

Co-ord: 45.24660N, -111.45550W

Slope Angle: 30°

Wind Loading: no

Stability:

Air Temperature: -1°C

Sky Cover: OVC

Precipitation: NO

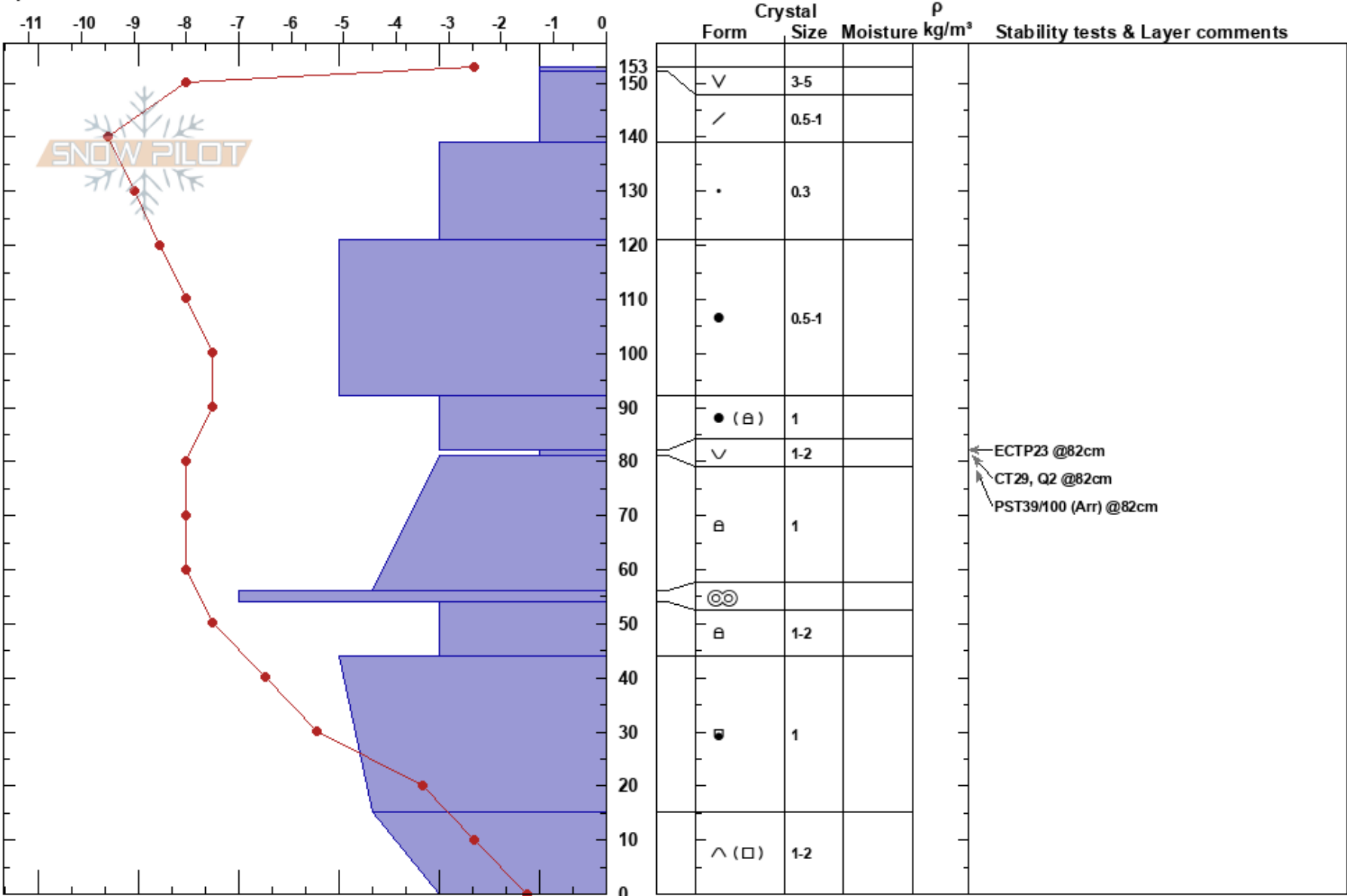
Wind: N Calm

HS: 153

PF: 15

PS: 55

Layer Notes: 82-81cm: Problematic layer



Notes: Pit dug by Patrick Rooney and Griffin Dittmar. Primary layer of concern is a buried surface hoar layer from early December at 82cm.