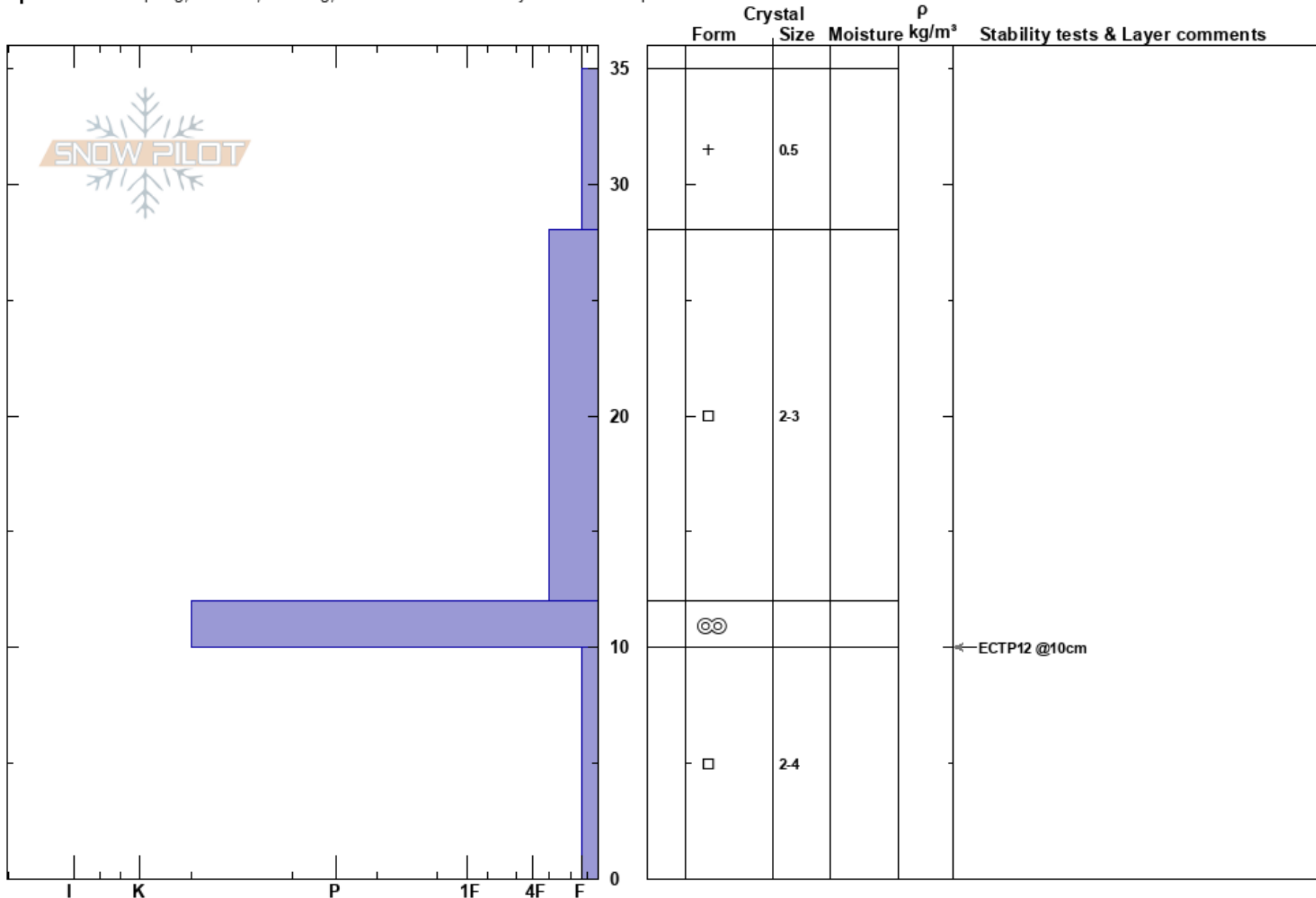


Ashcroft Mtn W
 Elk Mountains
 CO
Elevation: 9954 ft
Aspect: W

Polly Layton
 12/21/2020 - 12:00pm
Co-ord: 13S 344792W 4323933N
Slope Angle: 20°
Wind Loading:

Stability: Poor
Air Temperature: 30°C
Sky Cover: CLR
Precipitation: NO
Wind: Calm
HS:35
PF:35
PS:20
 10-0cm: Problematic layer

Specifics: Collapsing, localized; Cracking; Recent avalanche activity on different slopes



Notes: Snow was 35-80cm at the deepest part of the whumpf crack. In the deeper part of the snowpack results were in the top 15cm. Crack stepped down to lower facets below the crust and seemed to be initiated in the shallower spot. Crack was 3m long.