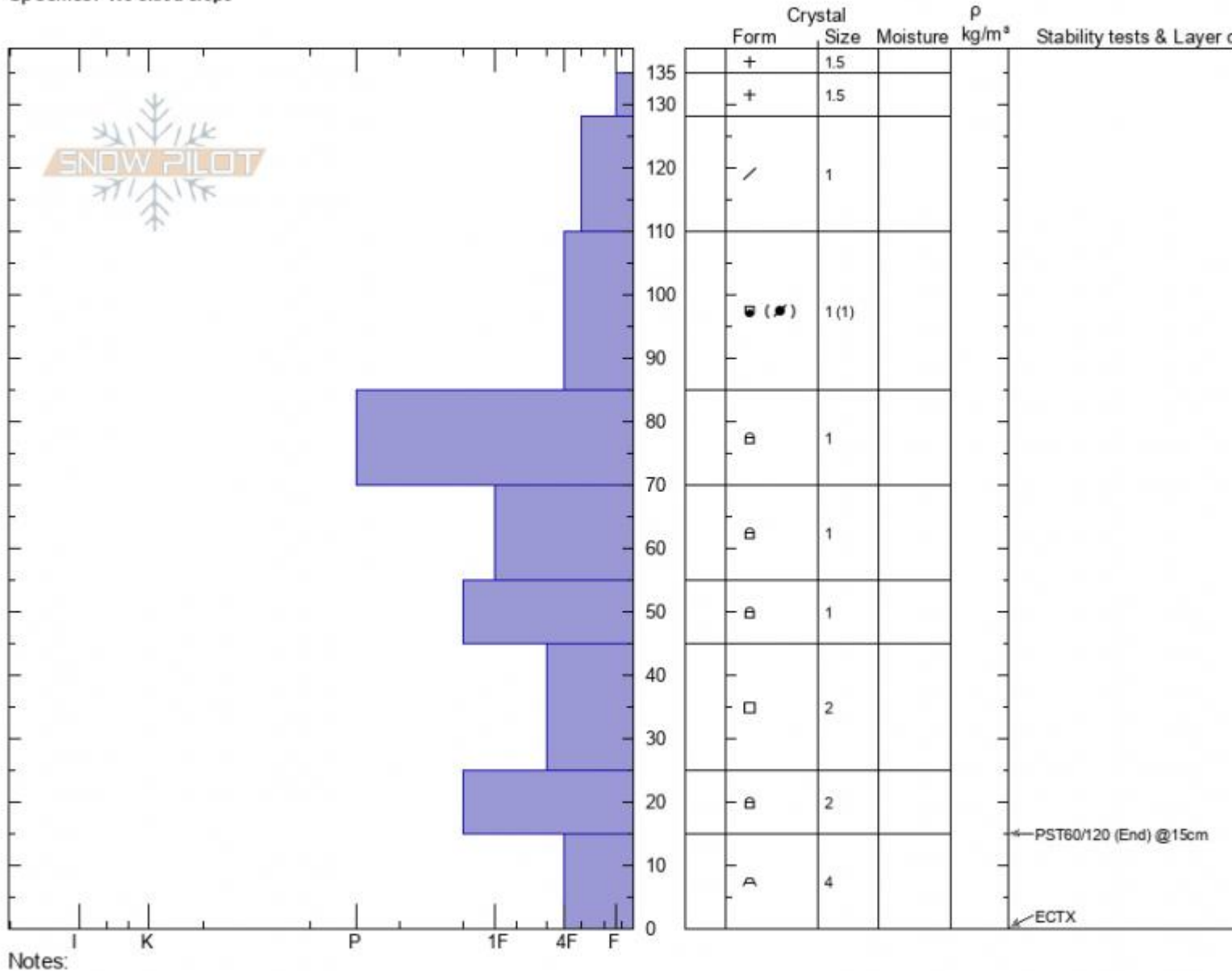


History Rock  
Gallatin Range-N  
MT  
Elevation: 8400 ft  
Aspect: E  
Specifics: We skied slope

Chris Pierce  
02/27/2021 - 12:00pm  
Co-ord: 12T 498923E 5036499N  
Slope Angle: 20°  
Wind Loading:

Stability: fair  
Air Temperature:  
Sky Cover: SCT  
Precipitation: NO  
Wind: Calm

HS: 135 Layer Notes:  
15-0cm: Problematic layer



From skier obs 2/27/21: "~6-8" of fresh snow. No wind loading or significant signs of instability. Calm winds with scattered clouds and occasional very light snow. Dug a pit at the summit. ... I found plenty depth hoar at the bottom of the snowpack. It was not as weak as what I've seen earlier this season (4F), but we're still talking 4+ mm grains with well formed cups. ECTX and PST 60/120 to end on the depth hoar layer. Pit profile attached."

Advisory Region  
Northern Gallatin  
Longitude

-110.98W

Latitude

45.50N

Northern Gallatin, 2021-02-27