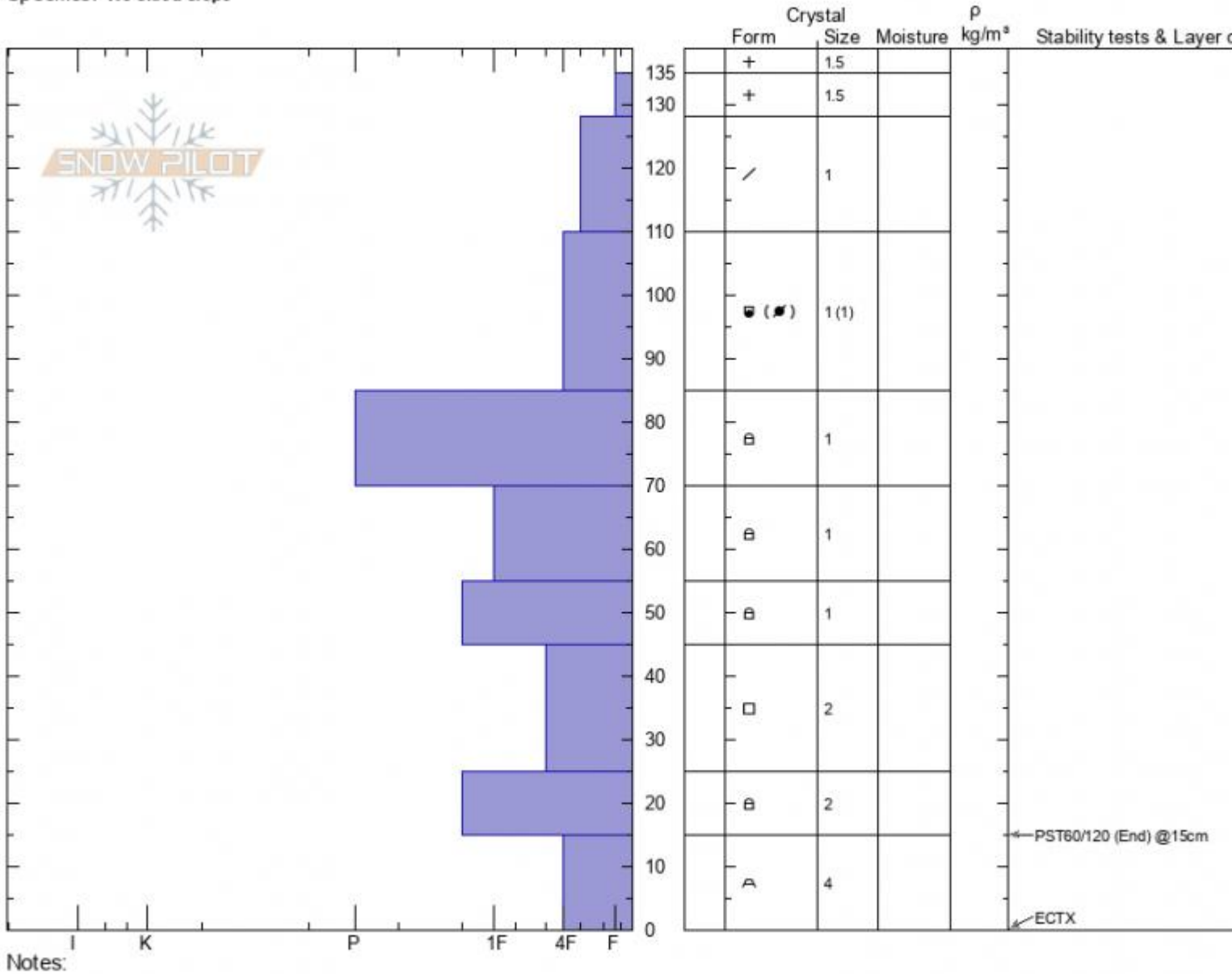


History Rock  
 Gallatin Range-N  
 MT  
 Elevation: 8400 ft  
 Aspect: E  
 Specifics: We skied slope

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