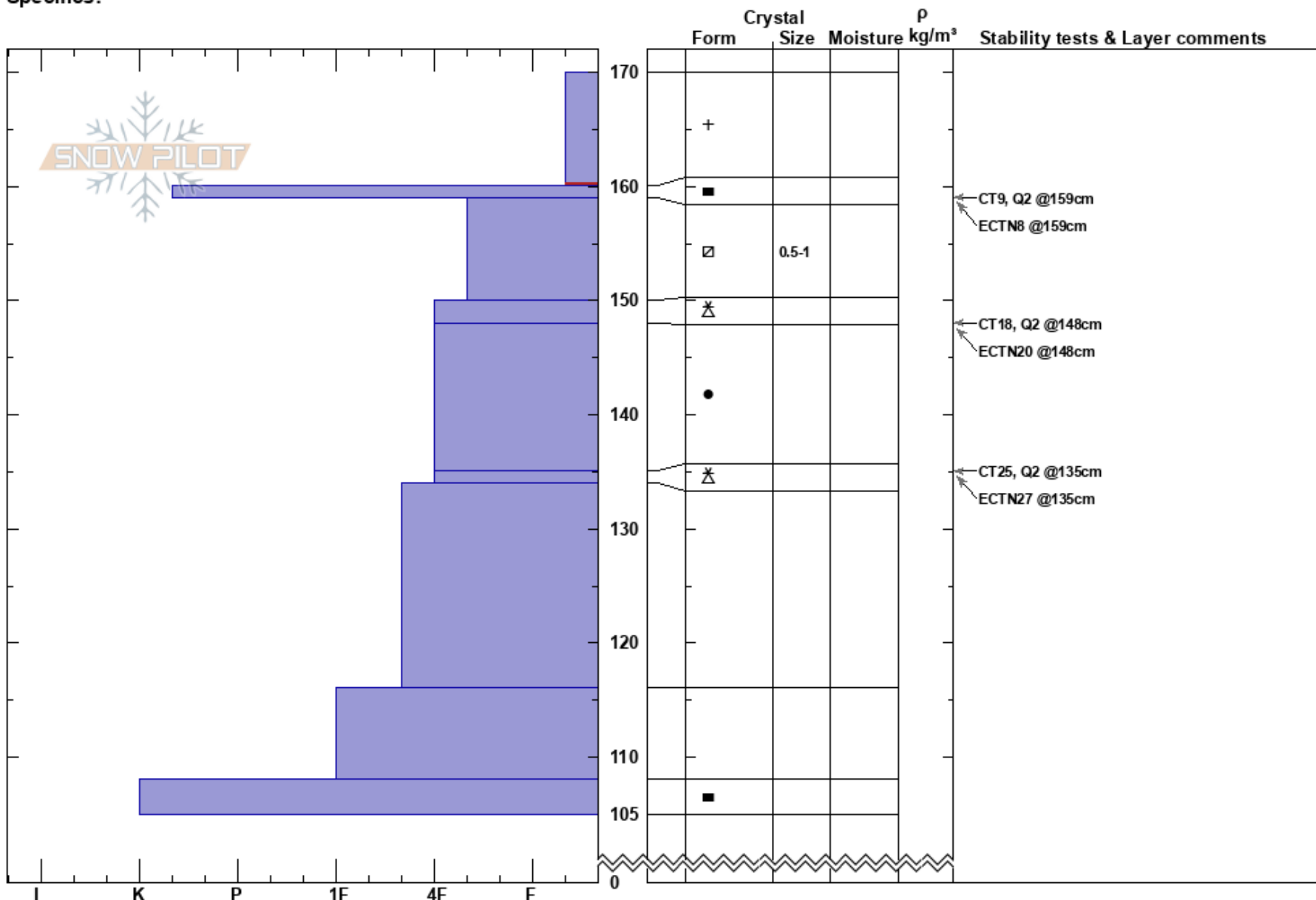


Silver Fork  
 Central Wasatch  
 UT  
 Elevation: 8012 ft  
 Aspect: 100°  
 Specifics:

Mark Staples  
 01/20/2017 - 10:00am  
 Co-ord: 40.52001N, -111.65687W  
 Slope Angle: 24°  
 Wind Loading: no

Stability: Good  
 Air Temperature:  
 Sky Cover:  
 Precipitation:  
 Wind:  
 HS: 170  
 170-160cm: Problematic layer



**Notes:** Some Surface Hoar found at 160 cm but very hard to find. We dug another pit on a NW aspect at 7900 ft and found nearly identical stratigraphy and test results. The only difference was that there were no ice crusts. Facets under the ice crust at 160 cm have no load. The weakest snow at the moment are the fragile stellar crystals in the new snow. Some stellars are 6mm in size. Some are rimed.