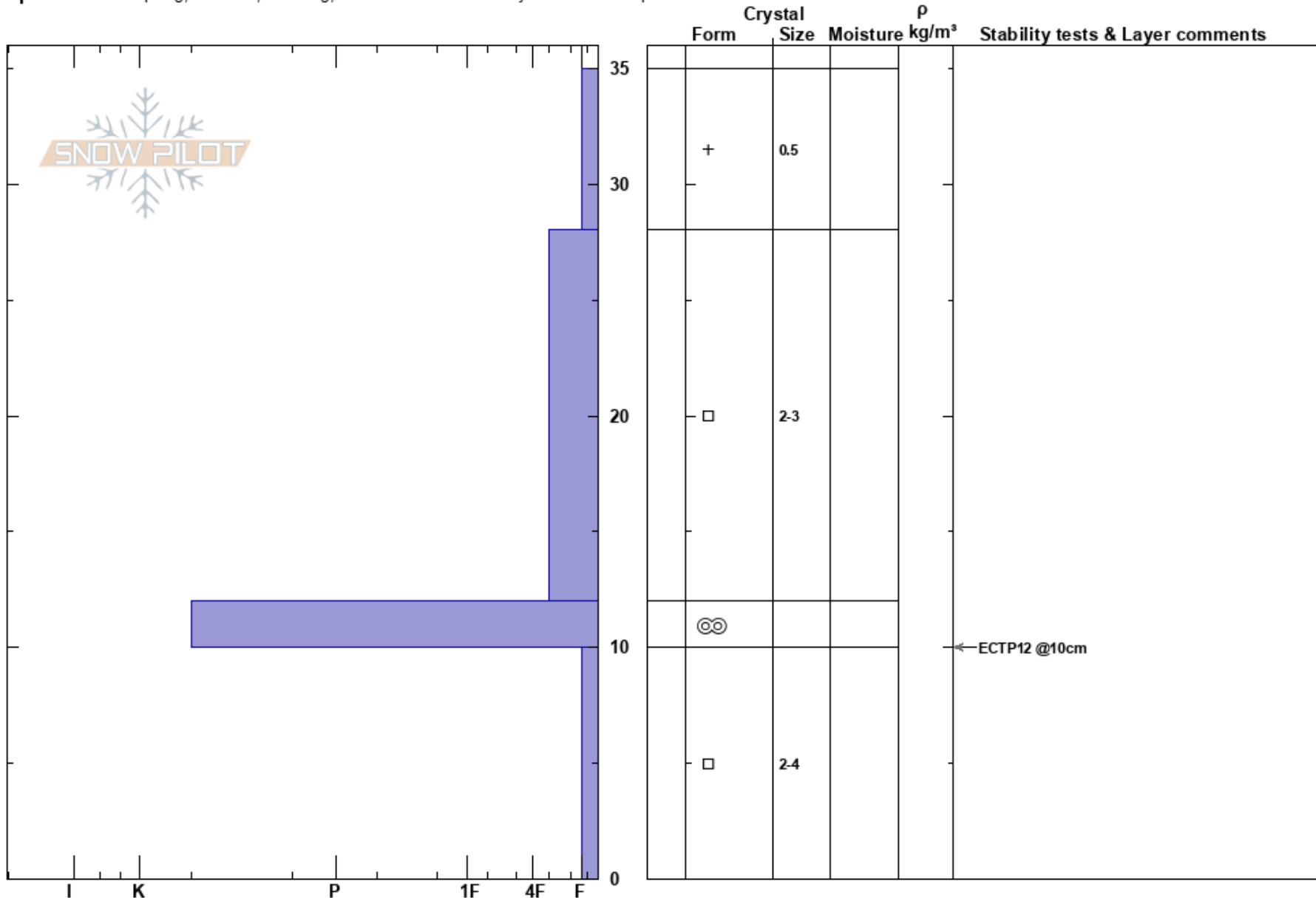


Ashcroft Mtn W  
 Elk Mountains  
 CO  
**Elevation:** 9954 ft  
**Aspect:** W

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.