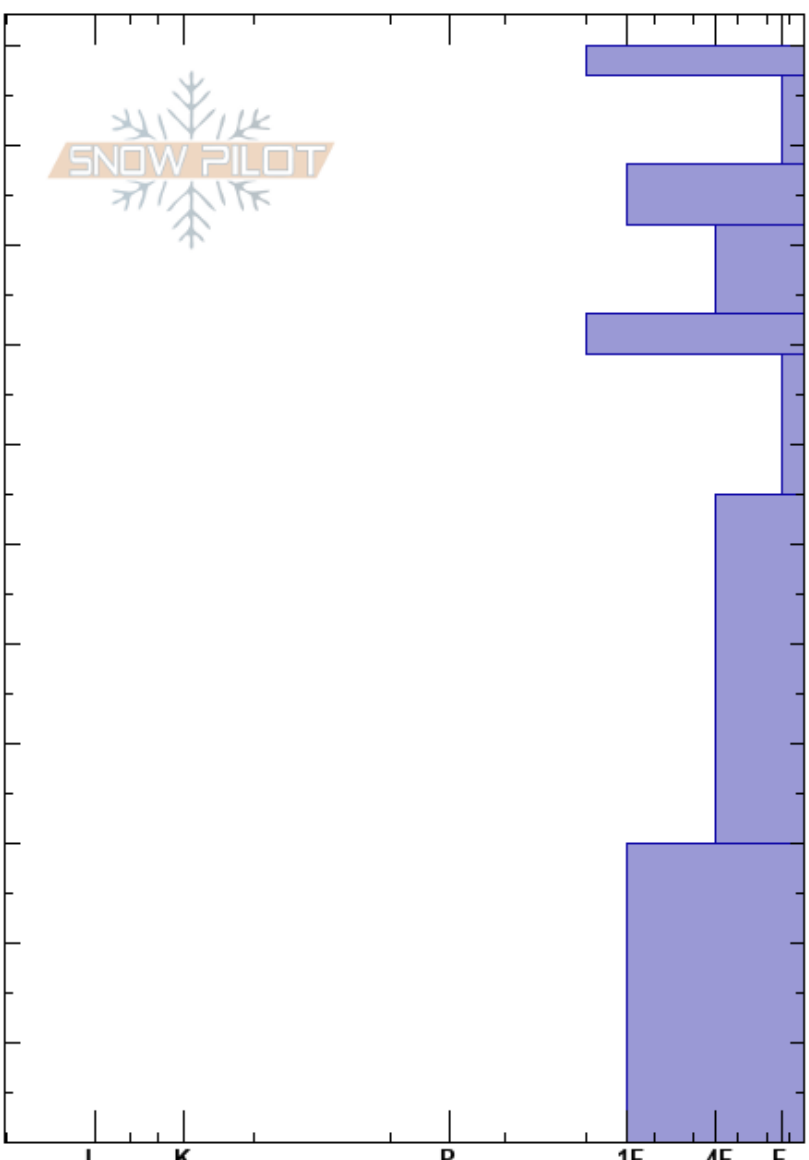


Big Giant Arrastra  
 San Juan Range  
 CO  
**Elevation:** 11813 ft  
**Aspect:** SW  
**Specifics:** Recent avalanche activity on similar slopes

Bill Nalli  
 03/06/2020 - 12:00pm  
**Co-ord:** 37.81221N, -107.60269W  
**Slope Angle:** 35°  
**Wind Loading:**

**Stability:** Fair **HS:**110 **Layer Notes:**  
**Air Temperature:** -3°C **PF:**80 79-65cm: Problematic layer  
**Sky Cover:** BKN **PS:** 10  
**Precipitation:** NO  
**Wind:**



| Depth (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|----------------------------------|
|            | Form    | Size |          |                             |                                  |
| 110        | ⊙⊙      | 1    |          |                             |                                  |
| 100        | □       | 2    |          |                             |                                  |
| 90         | ⊙⊙      | 0.5  |          |                             |                                  |
| 80         | □       | 1.5  |          |                             |                                  |
| 70         | ⊙⊙      | 0.5  |          |                             |                                  |
| 60         |         |      |          |                             |                                  |
| 50         | □       | 4    |          |                             |                                  |
| 40         |         |      |          |                             |                                  |
| 30         |         |      |          |                             |                                  |
| 20         | ⊕       | 2    |          |                             |                                  |
| 10         |         |      |          |                             |                                  |
| 0          |         |      |          |                             |                                  |

**Notes:** Pit dug near recent WS-N-R2,D2-O from late the day before. Surface had refrozen but sub surface was still moist and weak. Transition into spring regime is only affecting the surface and the ample weak faceted snow closer to the ground is still significant.