

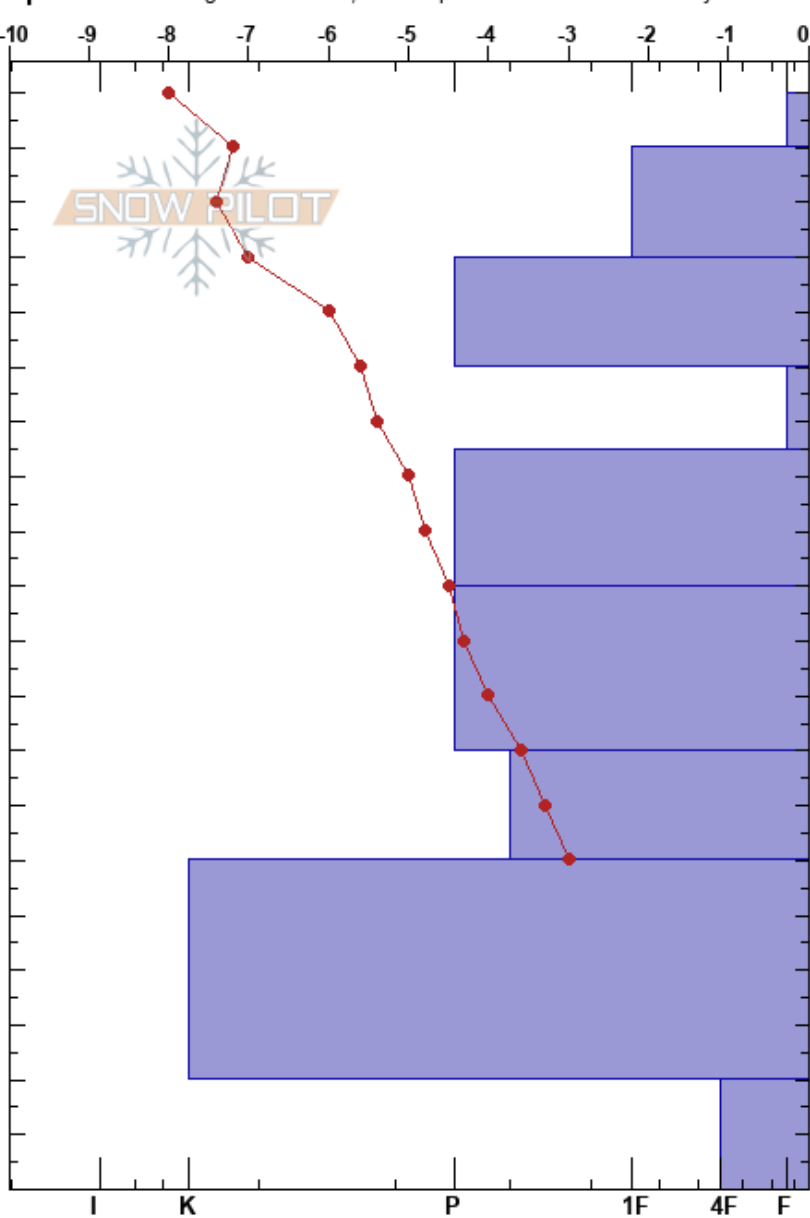
Skiers Rt. of Drop 3  
 San Juan Range  
 CO  
**Elevation:** 11087 ft  
**Aspect:** N

Stuart Griffin  
 03/06/2022 - 12:10pm  
**Co-ord:** 38.29759N, -107.63063W  
**Slope Angle:** 35°  
**Wind Loading:** yes

**Stability:** Fair  
**Air Temperature:** -10°C  
**Sky Cover:** OVC  
**Precipitation:** S1  
**Wind:** NW Light Breeze

**HS:** 200  
**PF:** 45  
**PS:** 20  
**Layer Notes:**  
 150-135cm: Dirt Layer @150cm  
 150-135cm: Problematic layer  
 135-110cm: Dirt layer @110cm  
 110-80cm: Dirt layer @107cm-110cm

**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
* (*)	1 (2)			
∩	0.5			
^	0.5			
⊖	1.5			150-135cm: Dirt Layer @150cm ← CT20, Q2 @135cm
∩	0.5			135-110cm: Dirt layer @110cm
•	0.5			110-80cm: Dirt layer @107cm-110cm
⊖ (-)	1.5 (0.5)			
⊙ ⊙	1			
□	2			

**Notes:**