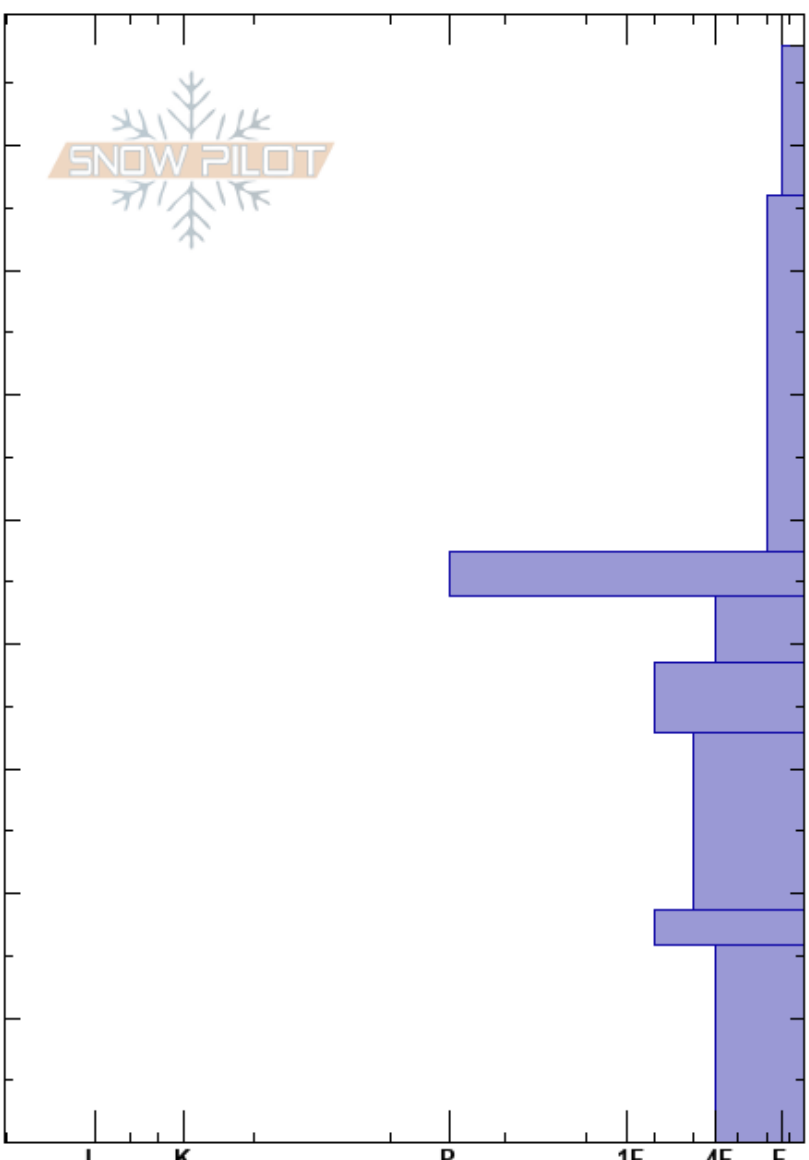


A Slide  
 Vail/Summit County  
 CO  
**Elevation:** 10900 ft  
**Aspect:** 140°  
**Specifics:** Recent avalanche activity on different slopes; Instability rapidly rising

stuart schaefer  
 01/09/2017 - 10:00am  
**Co-ord:** 39.68817N, -105.87524W  
**Slope Angle:** 31°  
**Wind Loading:** yes

**Stability:** Fair  
**Air Temperature:** 18°C  
**Sky Cover:** OVC  
**Precipitation:** S1  
**Wind:** W Strong

**HS:** 88  
**PF:** 70  
**Layer Notes:**  
 88-76cm: snow last 24 hrs.  
 76-47.4cm: slab formed this week  
 76-47.4cm: Problematic layer  
 47.4-43.8cm: surface 1 week ago  
 38.4-32.8cm: old storm layer?  
 [More Layer Comments below]



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	0.3-0.5	D		88-76cm: snow last 24 hrs.
• (◩)	0.5-0.3	D		76-47.4cm: slab formed this week
- (⊙)	0.1	D		← ECTN12 @48cm stability will decrease ← CT15, SC @48cm
⊖ (□)	0.3	D		47.4-43.8cm: surface 1 week ago
◩	0.1	D		38.4-32.8cm: old storm layer?
◩ (^)	2-3			32.8-18.6cm: formerly wet snow?
◩	0.1			
^	3-4			

**Notes:** Day 4 of a 5 day storm. Additional Layer Comments: 18.6-32.8cm: formerly wet snow?;