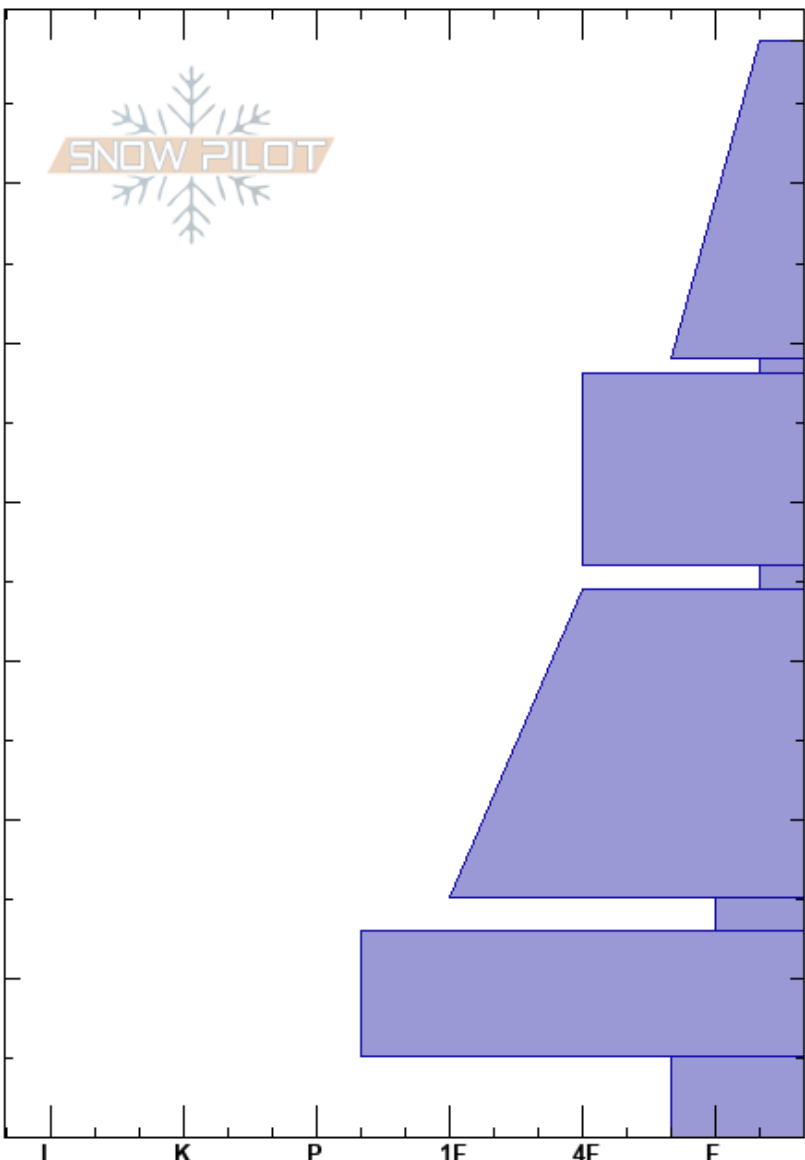


Salmon side of Galena  
 Smoky  
 ID  
**Elevation:** 9000 ft  
**Aspect:** 280°  
**Specifics:** Collapsing, widespread; Cracking; We skied slope

Ben VandenBos  
 12/12/2019 - 5:00pm  
**Co-ord:** 43.85768N, -114.73017W  
**Slope Angle:** 18°  
**Wind Loading:**

**Stability:** Poor  
**Air Temperature:**  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** Calm

**HS:**69  
**PF:**55  
**PS:**20  
**Layer Notes:**  
 49-48cm: Buried 191211  
 36-34.5cm: Buried 191207  
 36-34.5cm: Problematic layer  
 15-13cm: Buried 191126  
 5-0cm: chained, striated, dry



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
69					
60	+				
50	V	5-8			← ECTN6 @49cm ← ECTN7 @49cm 49-48cm: Buried 191211
40	/ (□)	1-2			
36	V	10-20			← ECTP9 @36cm ← ECTP11 @36cm 36-34.5cm: Buried 191207
30	□ (/)	1-3			
20	□ (^)				
15	⊙⊙ (^)				← ECTP16 @15cm ← ECTP21 @15cm 15-13cm: Buried 191126
10	^	2-4			5-0cm: chained, striated, dry
0					

**Notes:** Propagating results on 12/7 SH are most immediate concern, but consistent propagating results on 11/26 DH indicate the potential for step-down and larger, unpredictable avalanche activity. Widespread collapsing on 12/7 SH. Interested to see if 12/11 SH will get more talkative with additional loading. Ugly snowpack for riders looking for stability, interesting for folks who like to watch avalanches. Good thing I'm both - you always win.