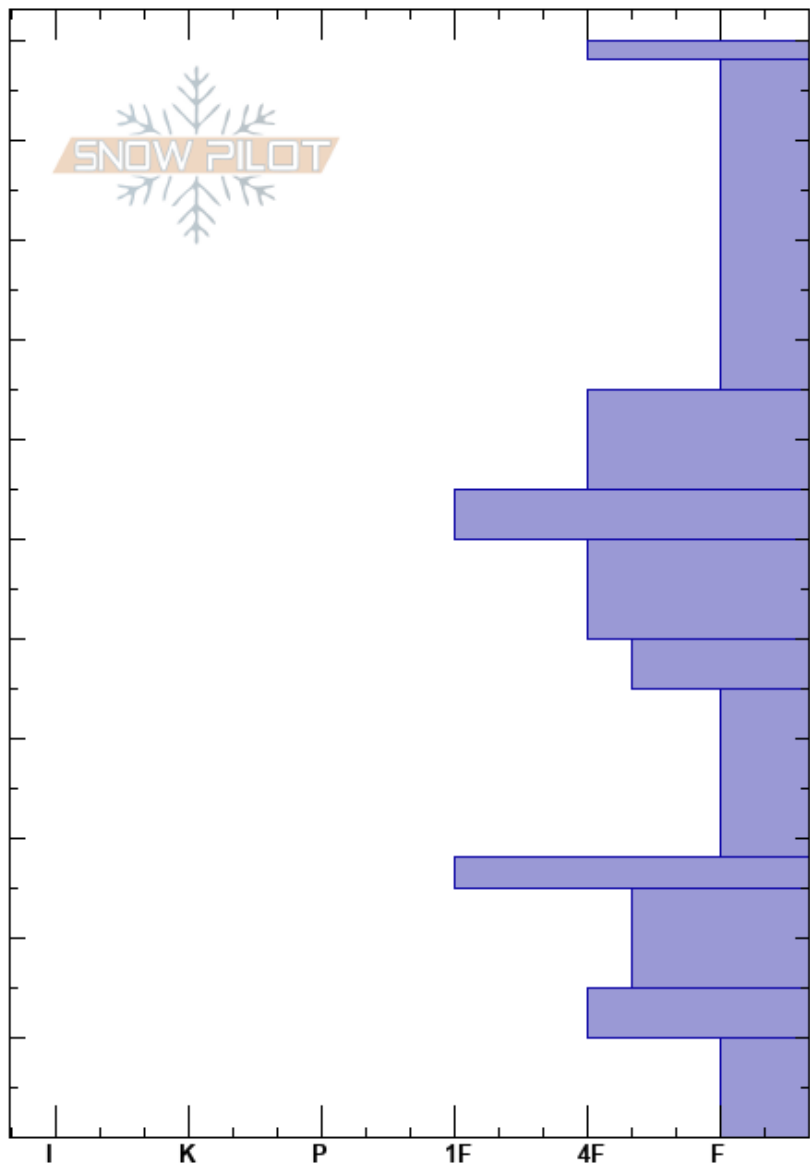


Lower Eldorado  
 Hatcher Pass  
 AK  
**Elevation:** 4000 ft  
**Aspect:** N  
**Specifics:** Recent avalanche activity on different slopes; We skied slope

Ryan Lewthwaite  
 11/29/2023 - 2:00pm  
**Co-ord:** 61.78065N, -149.29321W  
**Slope Angle:** 36°  
**Wind Loading:** previous

**Stability:** Fair  
**Air Temperature:** 26°F  
**Sky Cover:** OVC  
**Precipitation:** NO  
**Wind:** Calm

**HS:** 110  
**PF:** 30  
**PS:** 15  
 65-60cm: Decomposing  
 50-45cm: Irregular particles  
 28-25cm: Decomposing crust  
 28-25cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
110	/ /	0.5			
100	/ / ( . )				
90	/ /				
80					
70	. ( / )				← CT13, RP @76cm ← 2x ECTN11 @76cm
60	⊙ ⊙	0.5			65-60cm: Decomposing
50	B	0.5			
40	B ( / )				50-45cm: Irregular particles
30	B ( ^ )				
20	⊙ ⊙				← 2x CT20, SC @26cm 28-25cm: Decomposing crust
10	B	1			
0	⊙ ⊙				
	B	2-3	D-M		

**Notes:** Partner Allie Barker