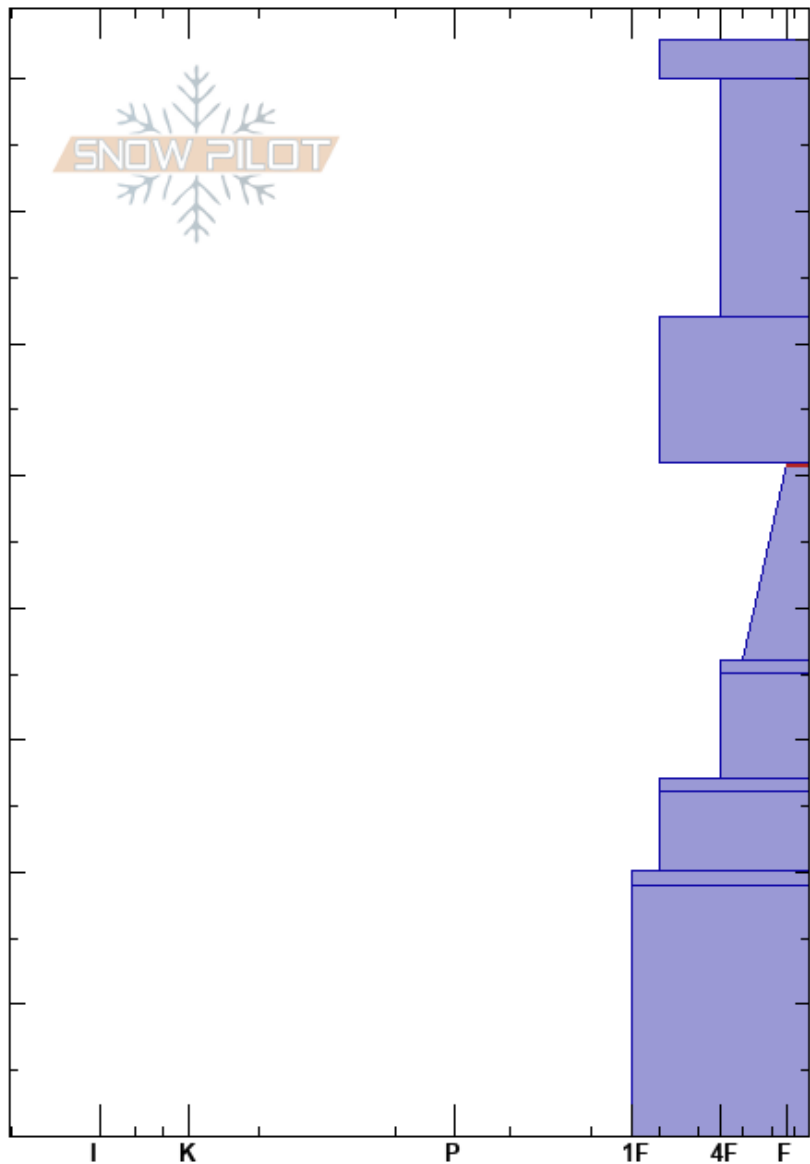


20190217  
 Elk Mountains  
 CO  
 Elevation: 9350 ft  
 Aspect: SE

Ben Pritchett  
 02/17/2019 - 2:00pm  
 Co-ord:  
 Slope Angle: 30°  
 Wind Loading:

Stability: Very Poor HS:83  
 Air Temperature: -9°C PF:60 51-36cm: Problematic layer  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: Calm

Specifics: Pit is adjacent to avalanche: crown; Collapsing, widespread; Cracking; Recent avalanche activity on similar slopes; Ski tracks on slope



Crystal Form	Size	Moisture $\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	0.3	D	
/	0.5	D	
/	0.3	D	
∅	1	D	← CT17, SC @51cm ← ECTN15 @51cm slab weaker in crown
⊙(∅)		D	
⊖	1.5	D	
⊙(⊖)		D	
⊖	2	D	
⊙(^)		D	
^	3	D	

Notes: