

Iron Mask
 Vail/Summit County
 CO
 Elevation: 3500 m
 Aspect: SE

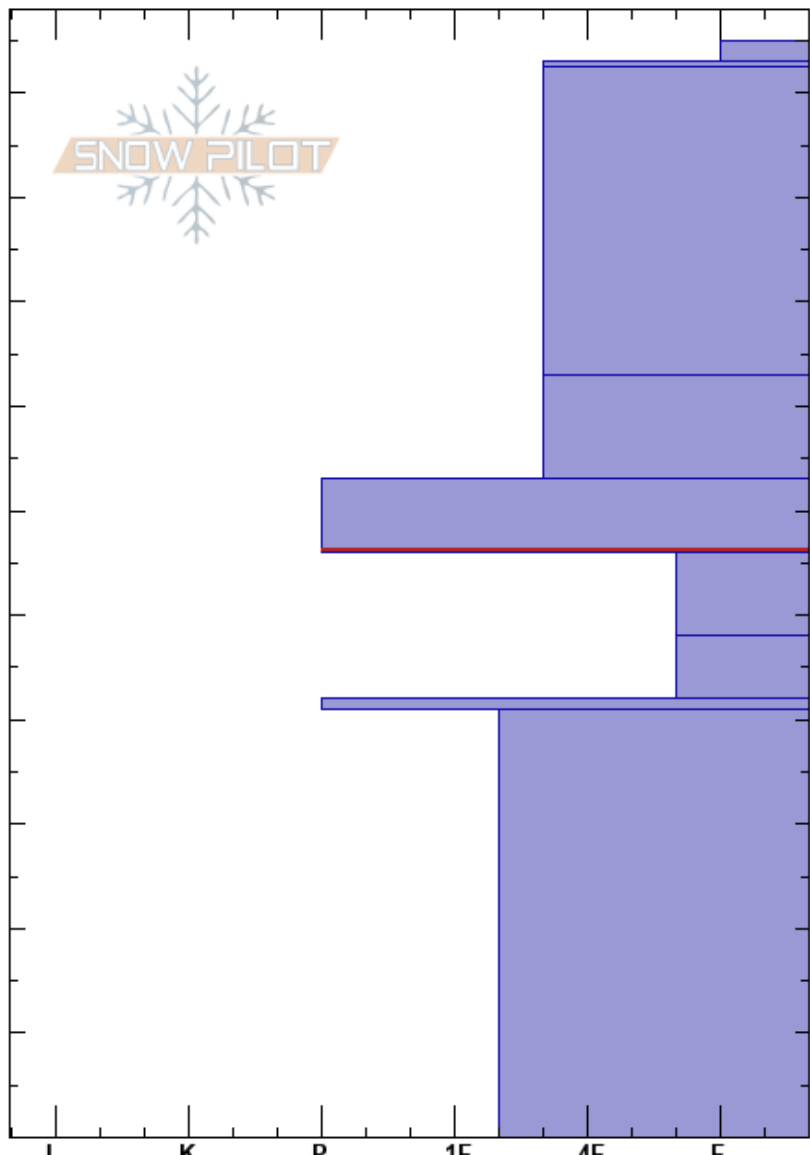
Kylie Petras
 02/02/2019 - 12:00pm
 Co-ord:
 Slope Angle: 40°
 Wind Loading: previous

Stability: Fair
 Air Temperature: 10°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm

HS:105
 PF:15 63-56cm:Problematic layer

Layer Notes:

Specifics: Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
105	/	0.5-1		250	
100	/	2		270	
85	•	1			
73	•	2-3		270	← CT21 @73cm
60	⊙⊙				
56	☐	2-3			← ECTP12 @56cm BKN FC UNDER MFcr ← CT12, SC @56cm ← CT21, SC @56cm
50	☐	3-4		300	
40	⊙⊙			150	
20	☐	2-3			

Notes: Crown/Fracture Profile from HS-AE-R4-D3-O/G (20190131)