

Shodgrass 20201216

Ben Pritchett

Stability: Very Poor

HS:76

Layer Notes:

West Elks

12/16/2020 - 11:30am

Air Temperature: -7°C

PF:45

42-40cm: Problematic layer

CO

Co-ord: 13S 328043W 4311718N

Sky Cover: BKN

PS: 20

40-27cm: Gouged out by avalanche.

Elevation: 9974 ft

Slope Angle:

Precipitation: NO

27-26cm: Bed surface.

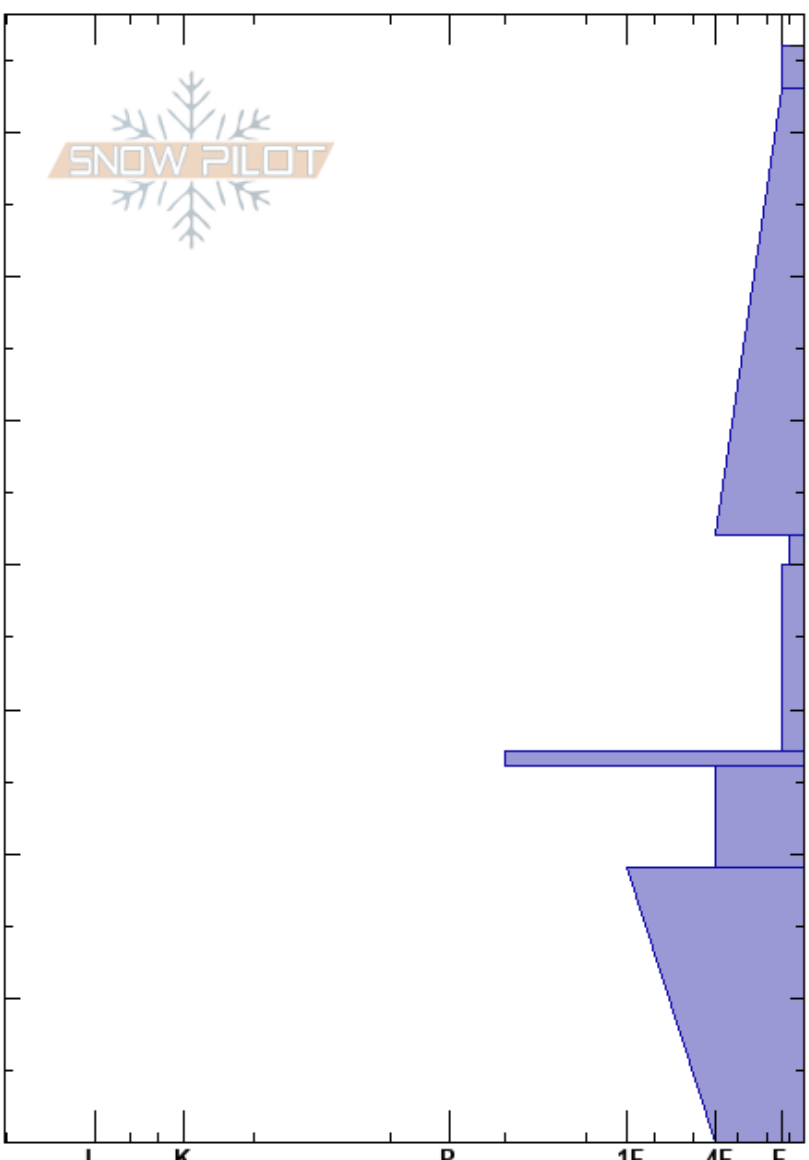
Aspect:

Wind Loading: no

Wind: NW Light Breeze

19-0cm: Faceting crusts from Oct.

Specifics: Pit is adjacent to avalanche: crown; Collapsing, widespread; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Crystal Form	Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+	4	D		
/	1	D		
∩ (V)	1(4)	D		← PST12/100 (End) @41cm ← ECTN23 @41cm slab fracture ← CT17, SC @41cm
∩	1-2	D		40-27cm: Gouged out by avalanche.
⊙		D		27-26cm: Bed surface.
^	3	D		
^ ⊙	3			19-0cm: Faceting crusts from Oct.

Notes: Accident investigation from rider triggered avalanche on 20201215.