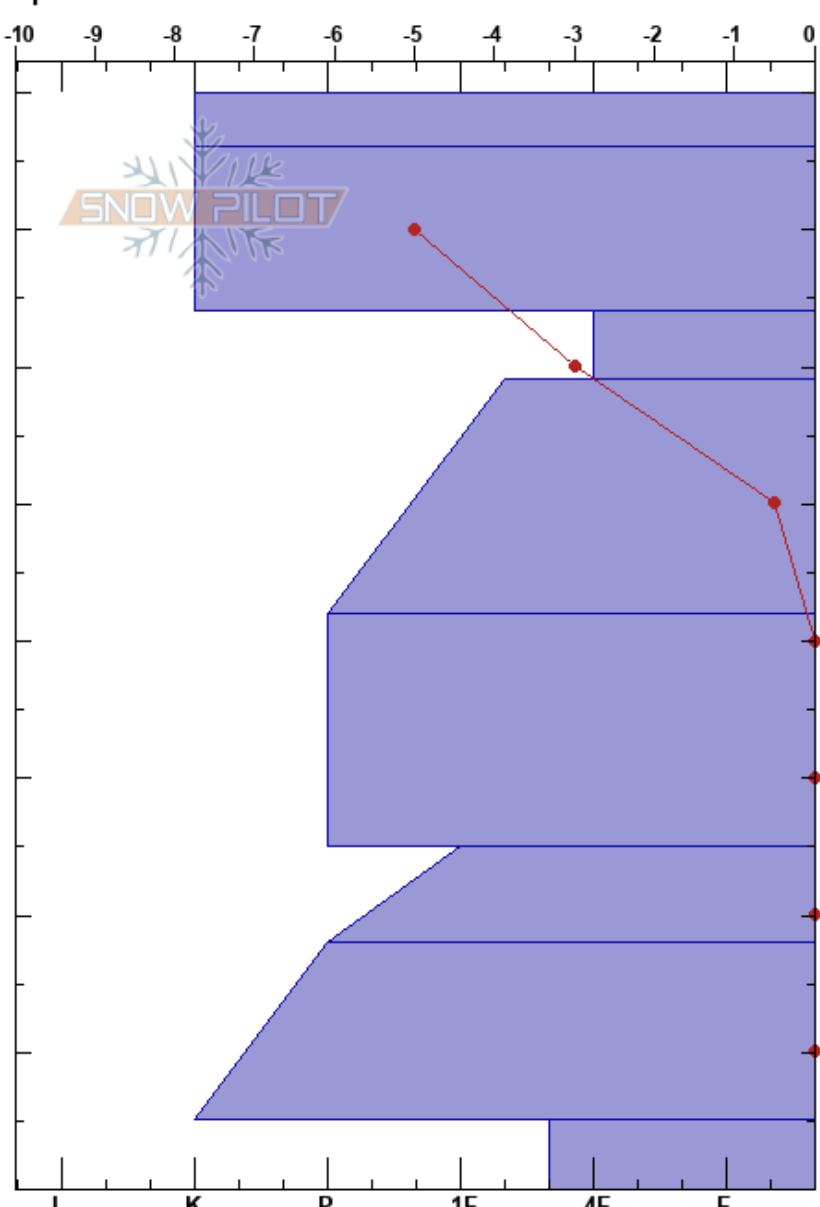


Road 57 Km4.3 Bastion
 Columbia Mountains
 BC
 Elevation: 824 m
 Aspect: S
 Specifics:

Dynamic Avalanche Technician
 17/03/2023 - 10:04
 Co-ord: 52.42685N, -119.14650W
 Slope Angle: 29°
 Wind Loading:

Stability:
 Air Temperature: -6°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

HS:80
 PF: 0
 59-42cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
80	⊙⊙				
78	⊙⊙		D		
70	⊙⊙		D		
60	⊙°	8-10	V		
50	⊙⊙	4.5(5)	D		CT0, SC @52cm sheared with cut CT11, SC @52cm under crust in s
40	⊙⊙	4-6	D		
30					CT12, PC @28cm Slush on crust CT26, PC @28cm
20	⊙ (B)	4-6(4)	M-W		
10	⊙⊙		D		
0	⊙	4-6	M		

Notes: Pit dug on S. side of the Bastion at km.4.3. Slush layers not uniform across HS, but when tested fail with varying results, when it is easy it is quite alarming.