

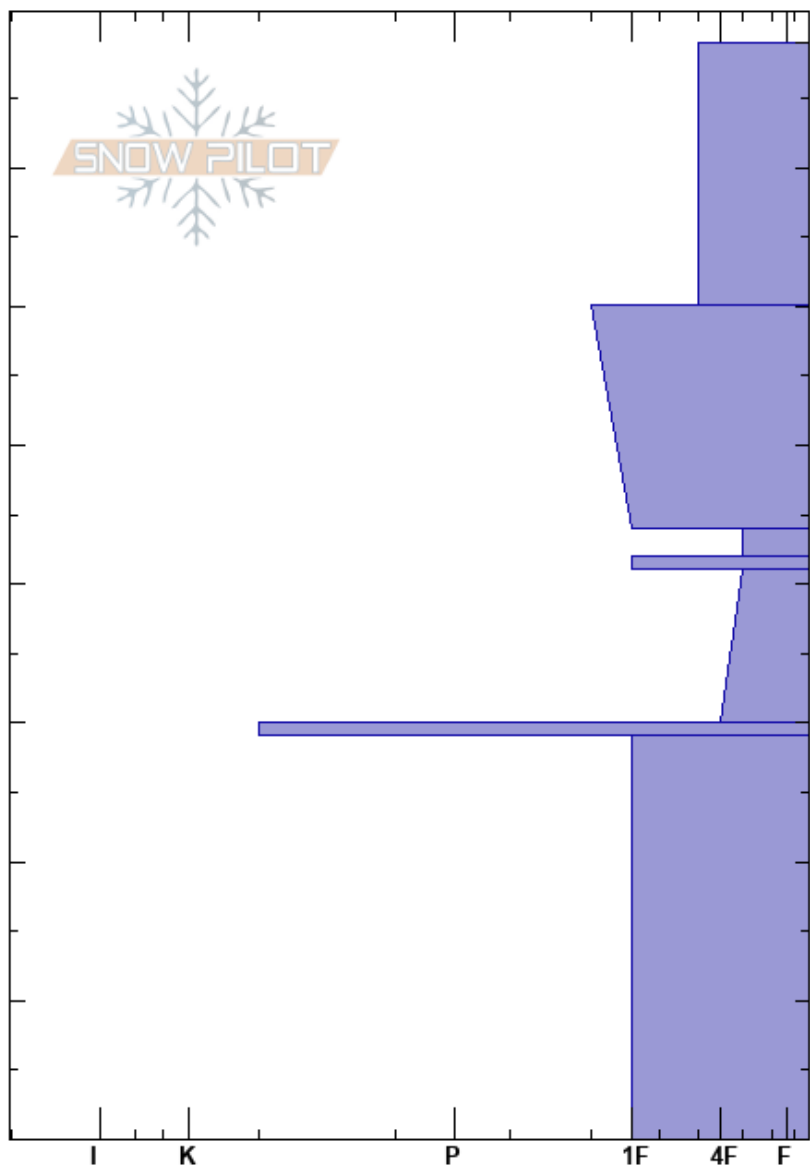
20240129 Nertz
 Central Cascades, East
 WA

Matt Primomo
 01/29/2024 - 11:45am
 Co-ord: 47.27901N, -120.42175W
 Slope Angle: 45°
 Wind Loading:

Stability:
 Air Temperature:
 Sky Cover: FEW
 Precipitation: NO
 Wind: Light Breeze

HS:79
 PS:25
 Layer Notes:
 44-42cm: Failure layer
 44-42cm: Problematic layer
 29-0cm: variable hardness

Elevation: 6160 ft
 Aspect: 40°
 Specifics: Pit is adjacent to avalanche: crown; Ski tracks on slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
79					
70	ϕ		M-W		
60					
50	ϕ		M-W		
44	ϕ (B)	(1)	M-W		← CT14, SC @44cm
42	⊙⊙		W		← PST25/100 (End) @44cm
40					44-42cm: Failure layer
35	ϕ (B)	(2)	M		
30	⊙⊙		D-M		
20					
10	ϕ (B)	(2.5)	D-M		29-0cm: variable hardness
0					

Notes: w T Lindley. Skiers R edge of crown.