

Mission Ridge 20241125
 Central Cascades, East WA

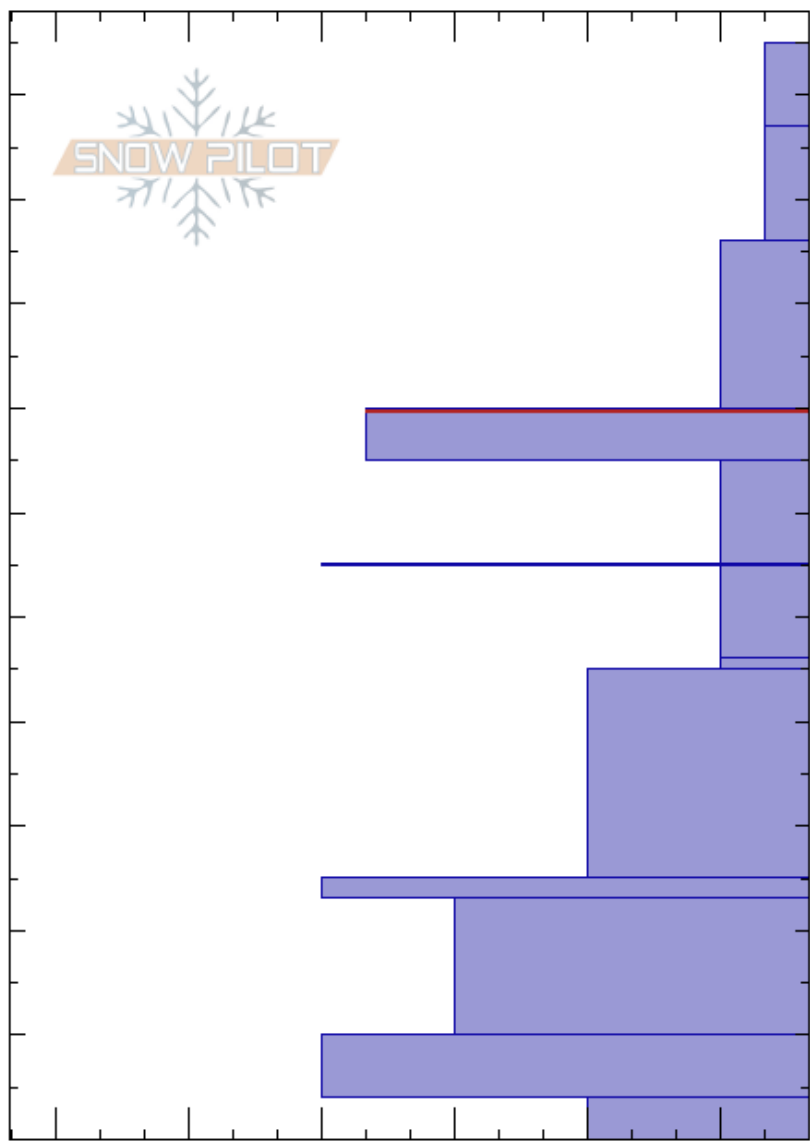
Katie Warren
 11/25/2024 - 1:00pm
 Co-ord: 47.27723N, -120.40877W
 Slope Angle:
 Wind Loading: yes

Stability:
 Air Temperature:
 Sky Cover: BKN
 Precipitation: NO
 Wind: W Moderate

HS:105
 70-65cm: Problematic layer
 4-0cm: Previously Melted

Elevation: 6000 ft
 Aspect: 340°

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Cracking; Recent avalanche activity on different slopes



Crystal Form Size Moisture ρ Stability tests & Layer comments

Crystal Form	Size	Moisture	ρ
+ (/)	1-2(0.5)	D	
/	1	D	
/	0.5-1	D	
⊙⊙		D	
/	0.5	D	
⊙⊙		D	
/	0.3-0.5	D	
⊗	2-3	D	
.	0.3	D	
⊙⊙		D	
.	0.3	D	
⊙⊙		D	
⊖		D	

Stability tests & Layer comments

← CT13, SC @70cm
 ← ECTN23 @70cm

4-0cm: Previously Melted

Notes: