

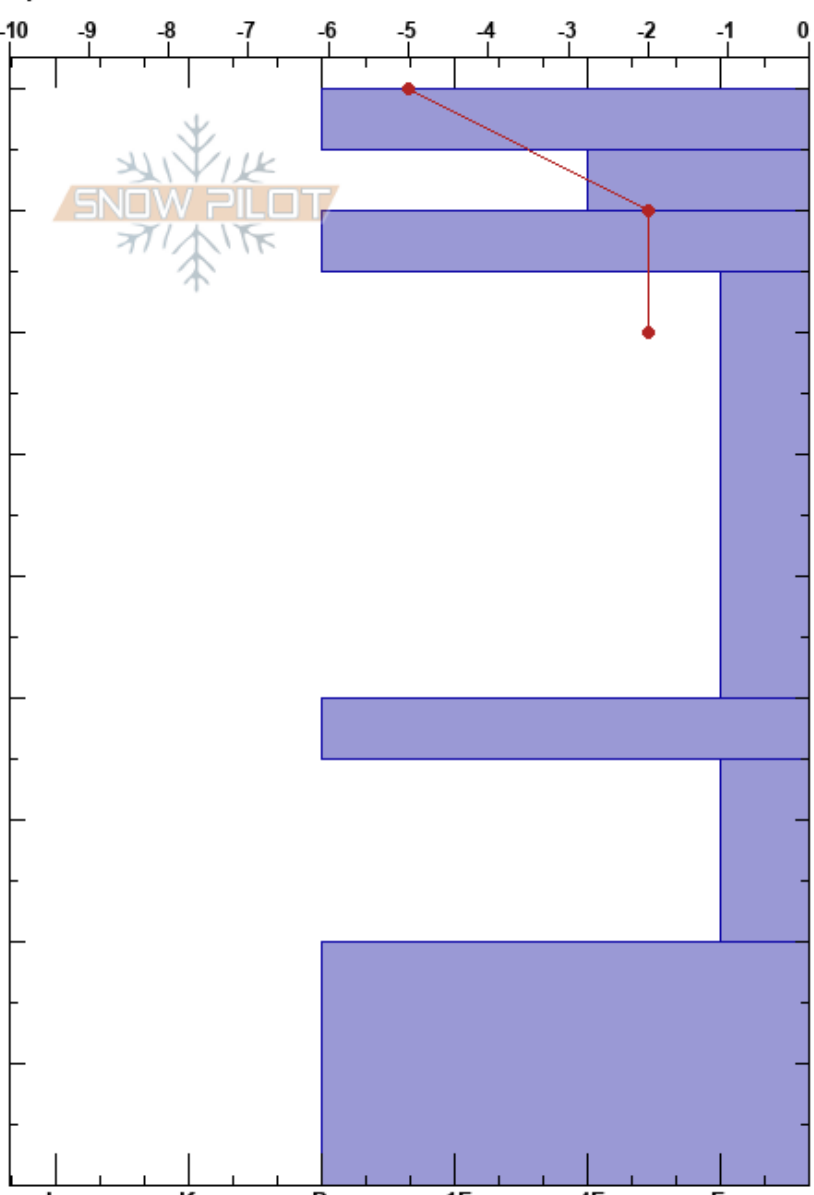
West Bowl 4  
 Arapahoe Basin Ski Area  
 CO  
**Elevation:** 12110 ft  
**Aspect:** S

Warren Hanson  
 02/04/2025 - 8:30am  
**Co-ord:** 39.62094N, -105.86960W  
**Slope Angle:** 34°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** 2.7°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** SW Moderate

**HS:**90  
**PF:**85  
**PS:** 0  
**Layer Notes:**  
 80-75cm: Ice Bodies  
 40-35cm: MF crust has broken down  
 35-20cm: Vertical Ice bodies  
 35-20cm: Problematic layer  
 20-0cm: Basel Crust

**Specifics:** Pit dug in a Ski Area



Form	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Size				
⊙⊙					80-75cm: Ice Bodies
● (♣)	0.5-1.5 (1)				
⊙⊙					40-35cm: MF crust has broken down
□ (□)	2-3.5				
□ (∧)	2-3				35-20cm: Vertical Ice bodies
⊙⊙ (∧)					20-0cm: Basel Crust

**Notes:**