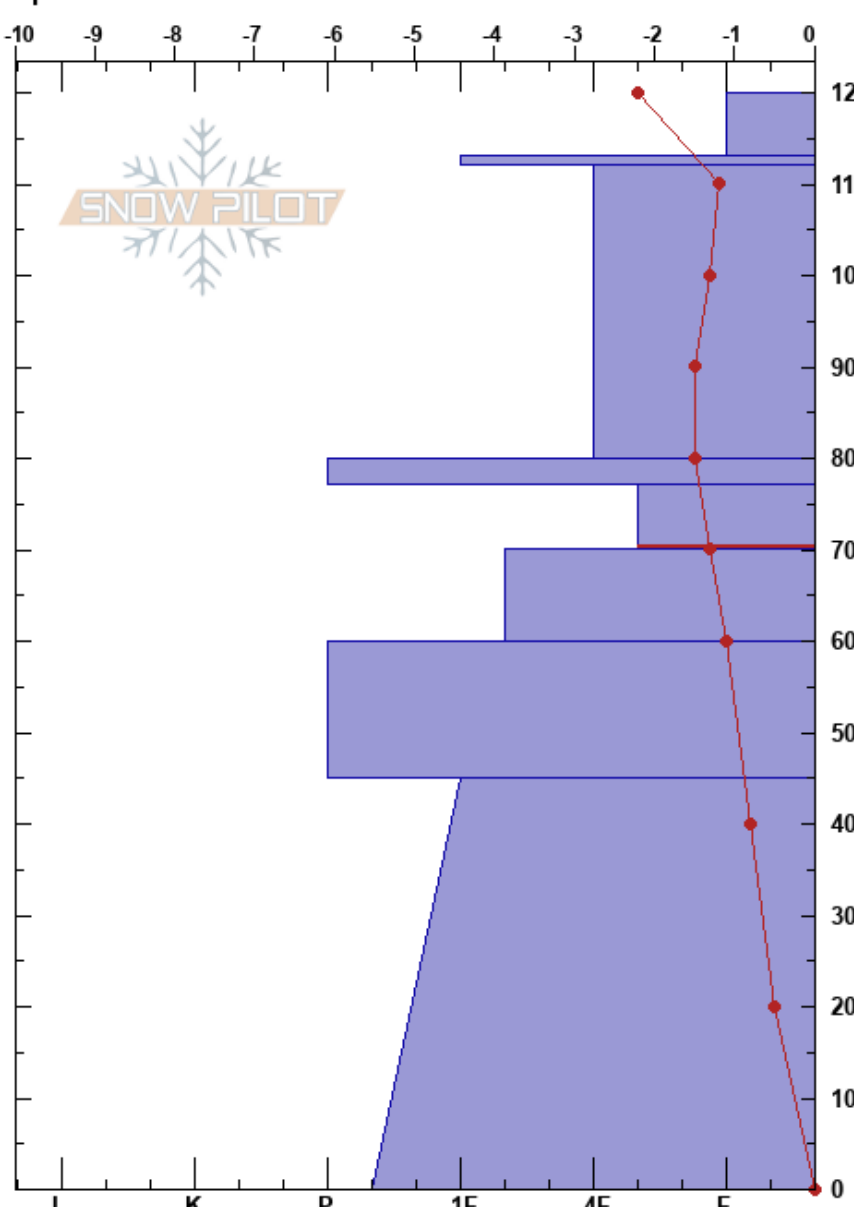


Second Slide  
 Lewis Range  
 MT  
**Elevation:** 5263 ft  
**Aspect:** SE  
**Specifics:**

BNSF Avalanche Safety  
 02/13/2023 - 2:00pm  
**Co-ord:** 48.24485N, -113.51714W  
**Slope Angle:** 35°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** -1.5°C  
**Sky Cover:** BKN  
**Precipitation:** S-1  
**Wind:** SW Moderate

**HS:** 120  
**PF:** 30  
**Layer Notes:**  
 120-113cm: Today's snow  
 80-77cm: Mid-Jan crust  
 77-70cm: Problematic layer  
 60-45cm: Late-Dec crust



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
120	+ <sub>r</sub> (Δ)	1(1)	D		120-113cm: Today's snow
110	⊙		D		
100	/ (·)	1	D		
80	⊙		D		80-77cm: Mid-Jan crust
70	□	2	D		← ECTP24 @70cm slid into pit ← ECTN25 @70cm 2nd ECT ← CT28, Q1 @70cm slid into pit
60	⊙	2-3	D		
50	⊙		D		60-45cm: Late-Dec crust
40					
20				D	

**Notes:** Strong gusts at times with heavy wind loading until about 1600 hrs