

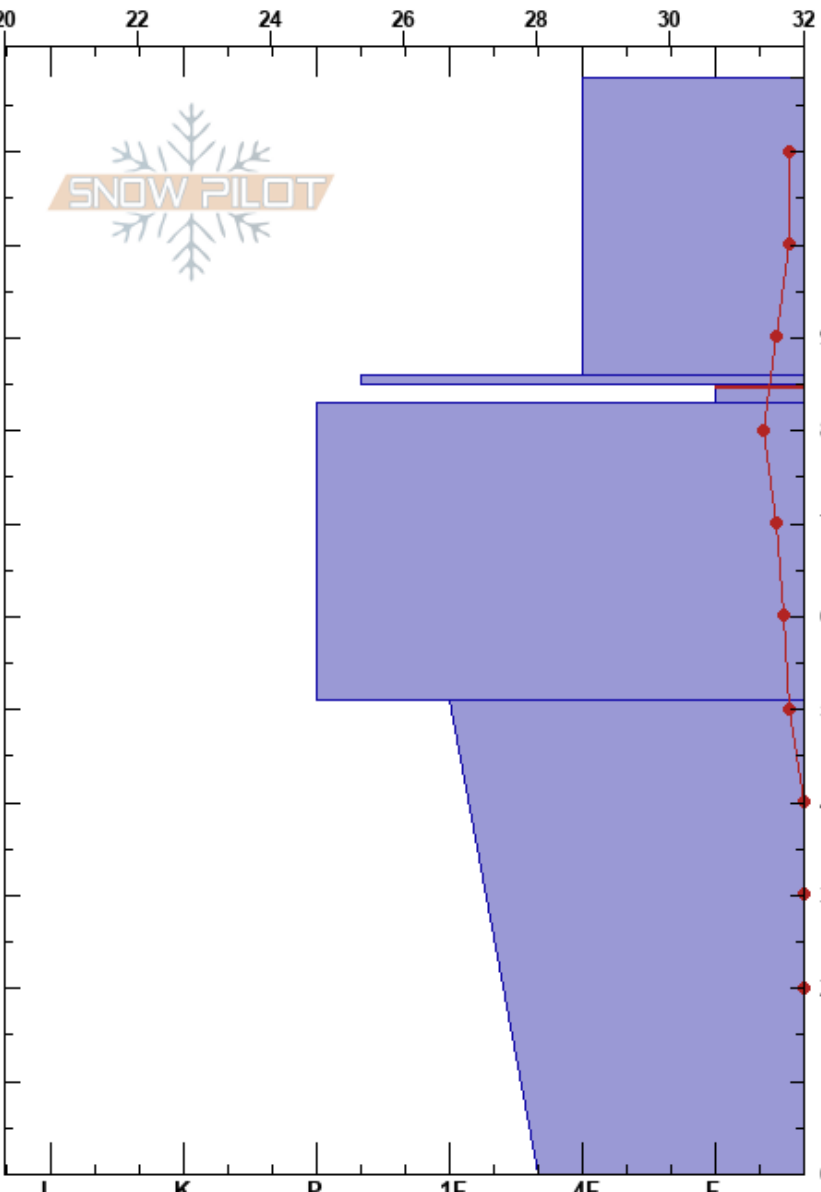
Maple Rise  
 Wellsville  
 UT  
 Elevation: 5585 ft  
 Aspect: E

toby weed  
 02/14/2019 - 4:04pm  
 Co-ord: 41.66024N, -111.98112W  
 Slope Angle: 26°  
 Wind Loading: previous

Stability: Very Poor  
 Air Temperature: 41.5°F  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: SW Strong

HS:118  
 PF:37  
 85-83cm: Problematic layer

Specifics: Pit is adjacent to avalanche: flank; Recent avalanche activity on similar slopes



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
118					
110	/ (●)		V		← CT4, Q1 @110cm
100					
90	-				
85	∩ (Δ)		V-S		← ECTN14 @85cm ← CT13, Q1 @85cm
80					
70	⊙				
60					
50					
40	⊖		M		
30					
20					
10					
0					

Notes: Fresh and soft snow above 2/3 rain-crust saturated by heavy rain.