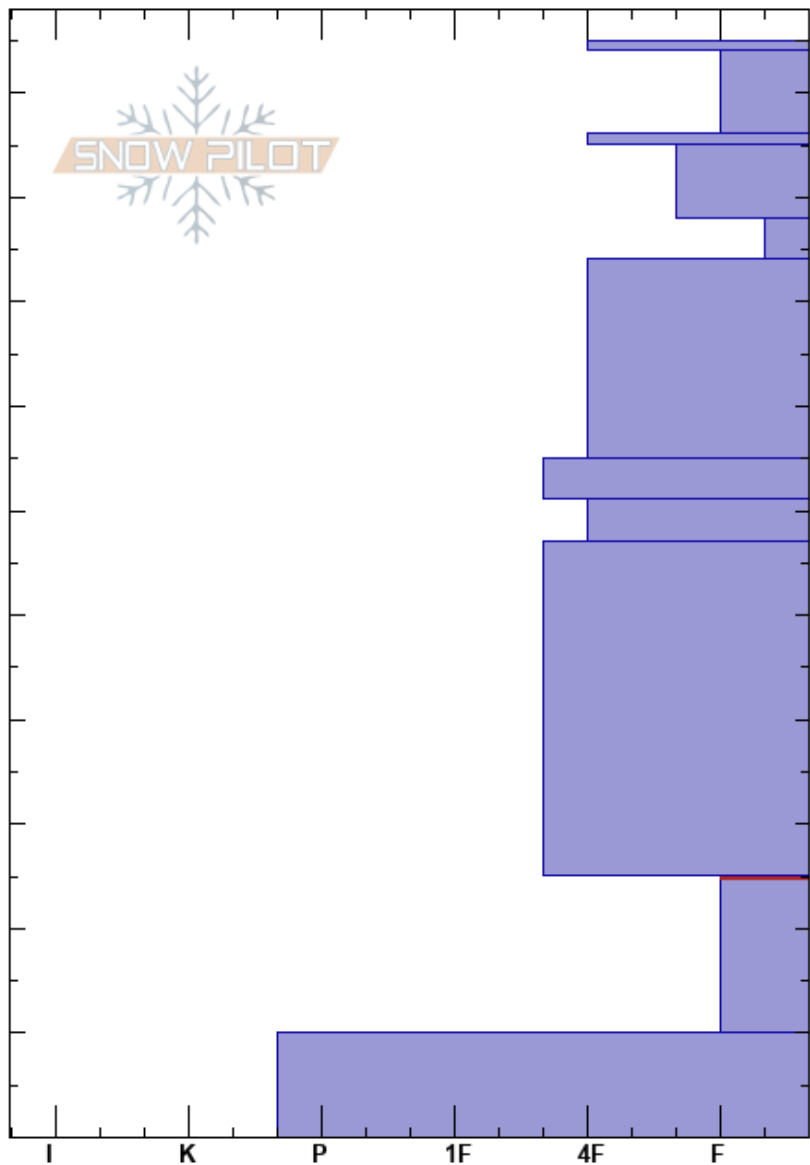


Lil Pete's N 9,730'  
 Manti Skyline  
 UT  
 Elevation: 9730 ft  
 Aspect: 13°  
 Specifics:

Dave Kelly  
 01/23/2025 - 4:15pm  
 Co-ord: 39.28766N, -111.40683W  
 Slope Angle: 12°  
 Wind Loading: no

Stability:  
 Air Temperature: -8.4°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: W Light Breeze

HS:105  
 Layer Notes:  
 88-84cm: faceted graupel  
 65-61cm: deteriorating  
 25-10cm: Problematic layer



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
105	☐	0.3			
100	☉☉	1			
95	/	1			
90	☉☉				
88-84	☐	0.5			88-84cm: faceted graupel
80	⋈	2			
75					
70	☐				
65-61	☉☉				65-61cm: deteriorating
60	☐	2			
50					
40	⊖	2			
30					
25	⋈	4.6			
20					
10	☐				
0					ECTX

Notes: Previous wind-loading in less protected areas.