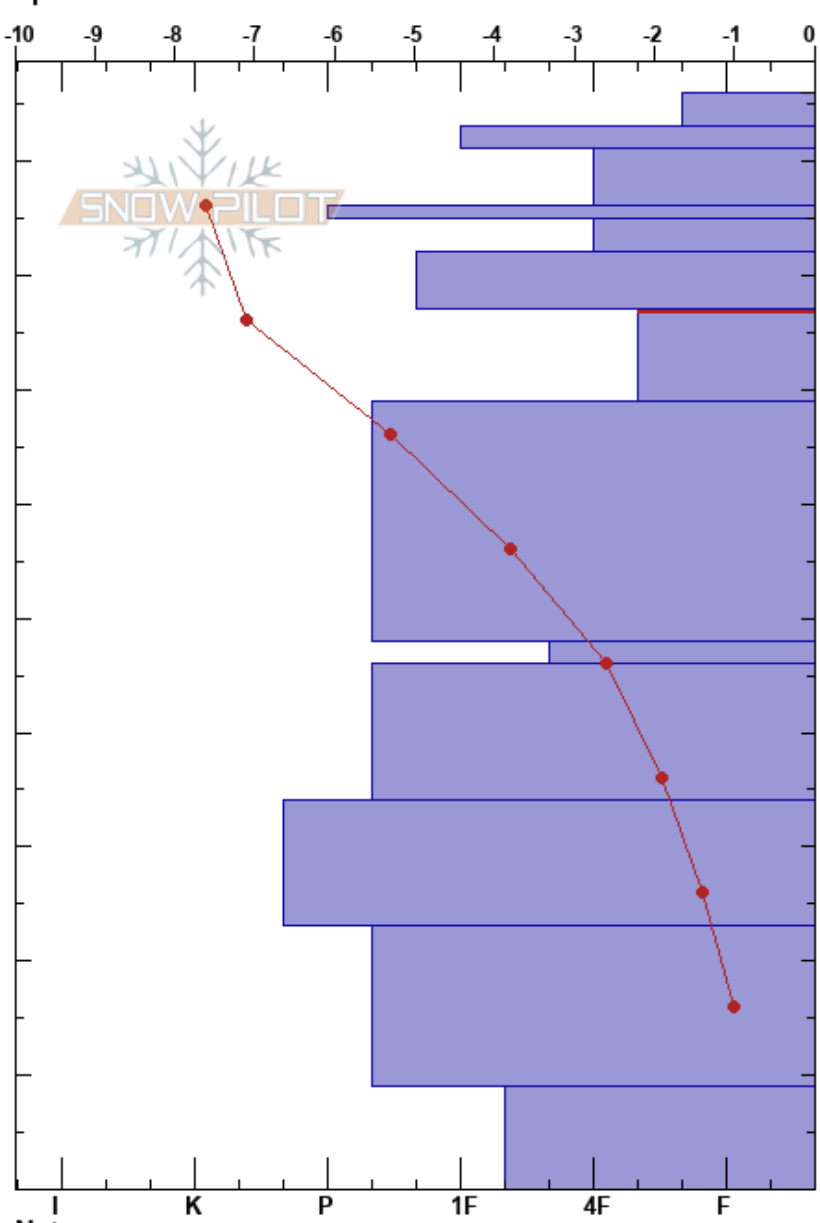


South Monument  
 Bear River Range  
 UT  
 Elevation: 8351 ft  
 Aspect: S  
 Specifics:

Noah Sievers  
 02/01/2023 - 10:18am  
 Co-ord: 41.41256N, -111.72559W  
 Slope Angle: 29°  
 Wind Loading:

Stability: Fair  
 Air Temperature: -6.2°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm  
 HS: 96  
 PF: 30  
 PS: 10  
 77-69cm: Problematic layer



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
96	/ (∅)	1 (2)	D-M		
90	⊙⊙	2-4	D		
	/	0.3	D		
	⊙⊙	4-6	D		← CT3, BRK @85cm
	/	0.5-1	D		← ECTN11 @85cm
80	⊙⊙	2-3	D		
	□	1-2	D		← CT11, SC @77cm 20230126 IFsc/FC
					← ECTN16 @77cm 20230126 IFsc/FC
					← PST80/100 (End) @77cm 20230126 IFsc/FC
70					
60	.	0.3	D		
50	☞	1	D		← CT21, SP @48cm
					← PST98/100 (End) @48cm
40	.	0.5	D		
30	.	0.3	D		
20	.	0.5	D		
10	□	2-3	D		
0					

Notes: