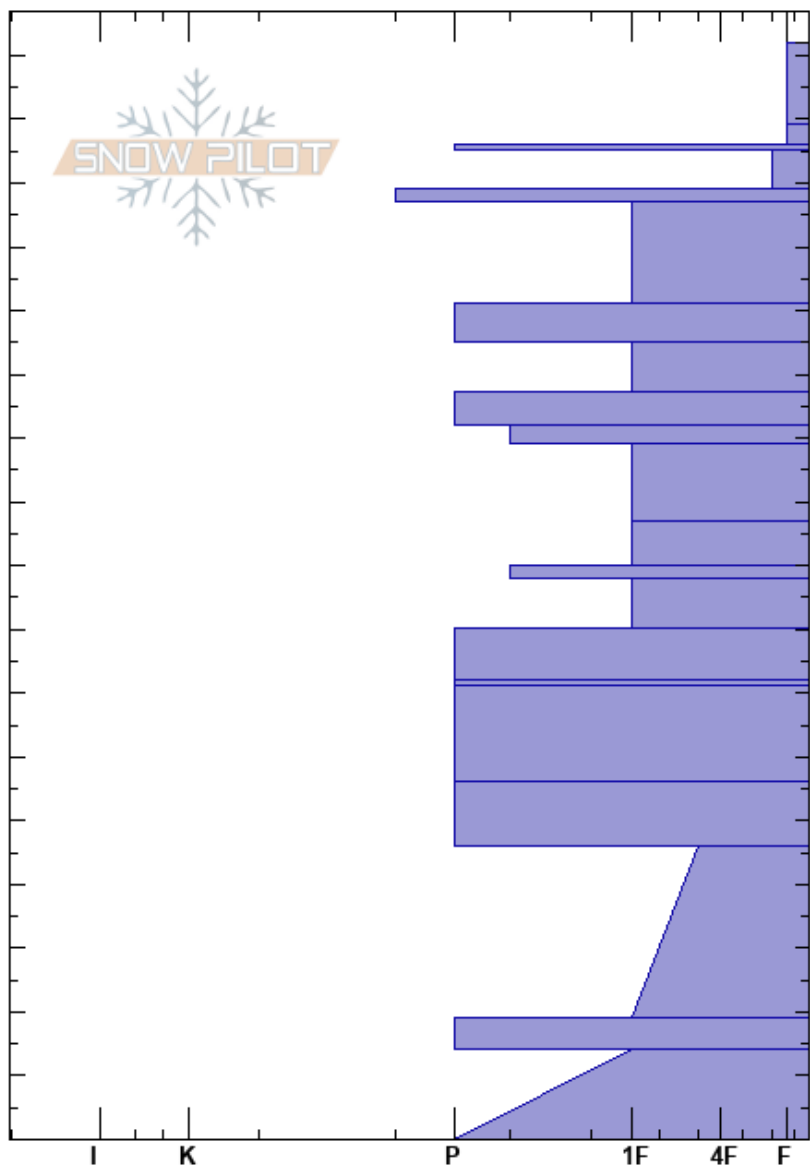


South Study Plot  
 Madison Range-N  
 MT  
 Elevation: 9022 ft  
 Aspect: 156°  
 Specifics:

Josh Lipkowitz  
 02/09/2023 - 11:07am  
 Co-ord: 45.22999N, -111.44238W  
 Slope Angle: 22°  
 Wind Loading:

Stability:  
 Air Temperature: -5.3°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: NE Light Breeze

HS:172  
 PF:33  
 56-46cm: multiple/1 MFcr, decompose



Elevation (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
172	/	1		
168	/	0.5	D	
164	/	1	D	
160	⊙⊙		D	
156	/ (□)	0.5(0.5)	D	
152	⊙⊙		D	
148	/ (□)	0.5-1 (1)	D	
144	/	1	D	
140	/ (⊖)	1(0.5)	D	
136	/ (●)	0.5-1 (0.5)	D	
132	⊙⊙ (□)	(1.5)	D	
128	⊖	0.5		
124	⊖	1-2		
120	⊙⊙		D	
116	⊖	1-2	D	
112	⊖	1-2	D	
108	⊙⊙ (□)	(1.5)	D	
104	⊖	1-1.5	D	
100	⊙⊙ (□)	(2.5)	D	
96	⊖	1-2	D	
92	⊙⊙		D	
88	⊖	1-2	D	
84	⊙⊙ (□)	(1.5)	D	
80	⊖	1-1.5	D	
76	⊙⊙ (□)	(2.5)	D	
72	⊖	1-2	D	
68	⊙⊙ (□)	(2.5)	D	
64	⊖	1-1.5	D	
60	⊙⊙ (□)	(2.5)	D	
56	⊙⊙ (□)	(2.5)	D	56-46cm: multiple/1 MFcr, decompose
52	⊖	1-2	D	
48	⊙⊙ (□)	(2.5)	D	
44	⊖	1-2	D	
40	⊙⊙ (□)	(2.5)	D	
36	⊖	1-2	D	
32	⊙⊙ (□)	(2.5)	D	
28	⊖	1-2	D	
24	⊙⊙		D	
20	⊖	1-2	D	
16	⊙⊙		D	
12	^	2-4	D	
8	^	2-4	D	
4	^	2-4	D	
0	^	2-4	D	

Notes: