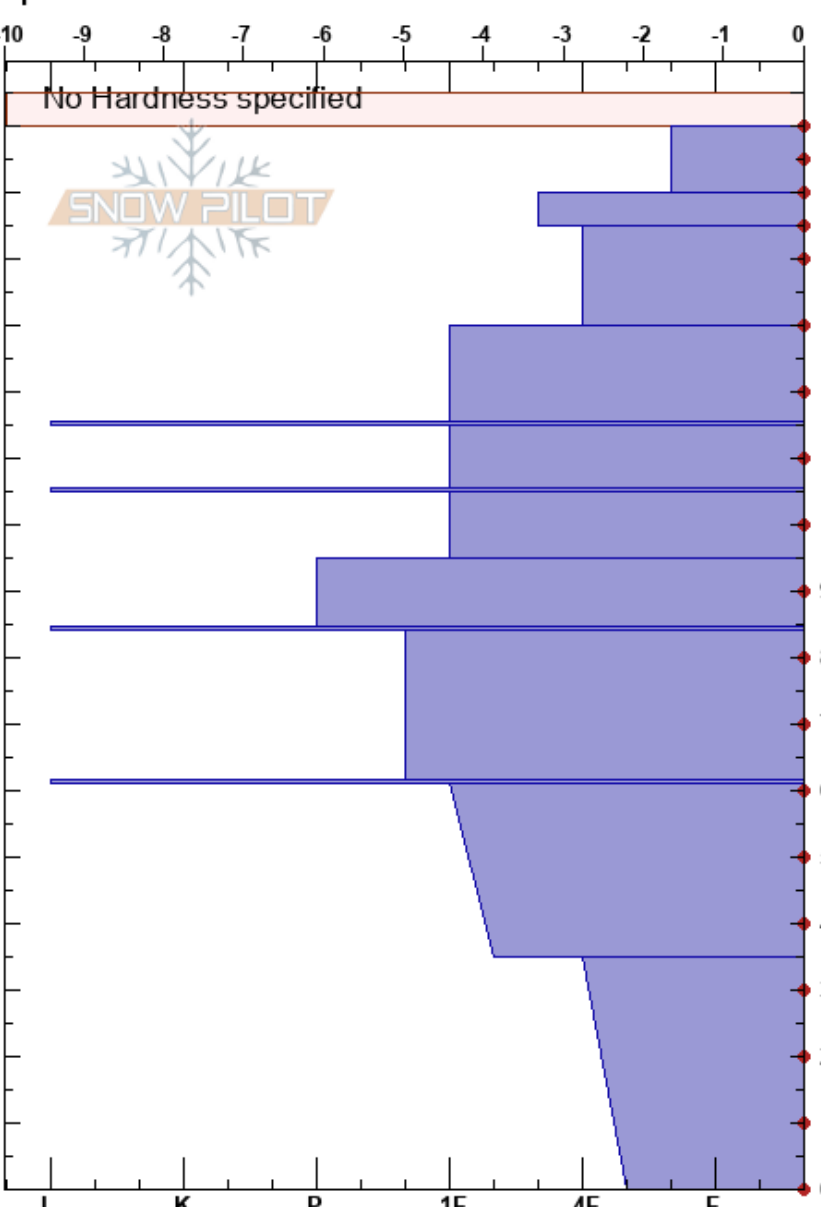


Wet Snow Group 1  
 Bridger Range  
 MT  
 Elevation: 2014 m  
 Aspect: 245°  
 Specifics:

Richard Panuschka  
 04/21/2017 - 2:00pm  
 Co-ord: 45.81153N, -110.90880W  
 Slope Angle: 14°  
 Wind Loading:

Stability: HS:165  
 Air Temperature: 0.1°C PF:30 165-160cm: New Snow  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: Light Breeze



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
165					165-160cm: New Snow
160	*	4		150	
150	/	1	W	170	
140	o	1	W	160	
130	o	0.5	W	330	
120	o	0.3	W	210	
110	■			270	
100	o	1.5	W	370	
90	o	0.5	W	380	
80	■			410	
70	o	1	W		
60	■			400	
50	⊖	1	W		
40				420	
30					
20	^	2	W		
10					
0					

Notes: See Table 1 for Snow Water Equivalent (SWE) for each layer.  
 Ski Penetration: 10 cm  
 Boot Penetration: 30 cm