

Leavitt Junction  
 Bridgeport Winter Rec Ar  
 CA

Ryan Lewthwaite  
 04/13/2017 - 3:15pm  
 Co-ord: 38.30318N, -119.59395W

Elevation: 8584 ft  
 Aspect: E

Slope Angle: 41°  
 Wind Loading: yes

Specifics: Instability rapidly rising

Stability:

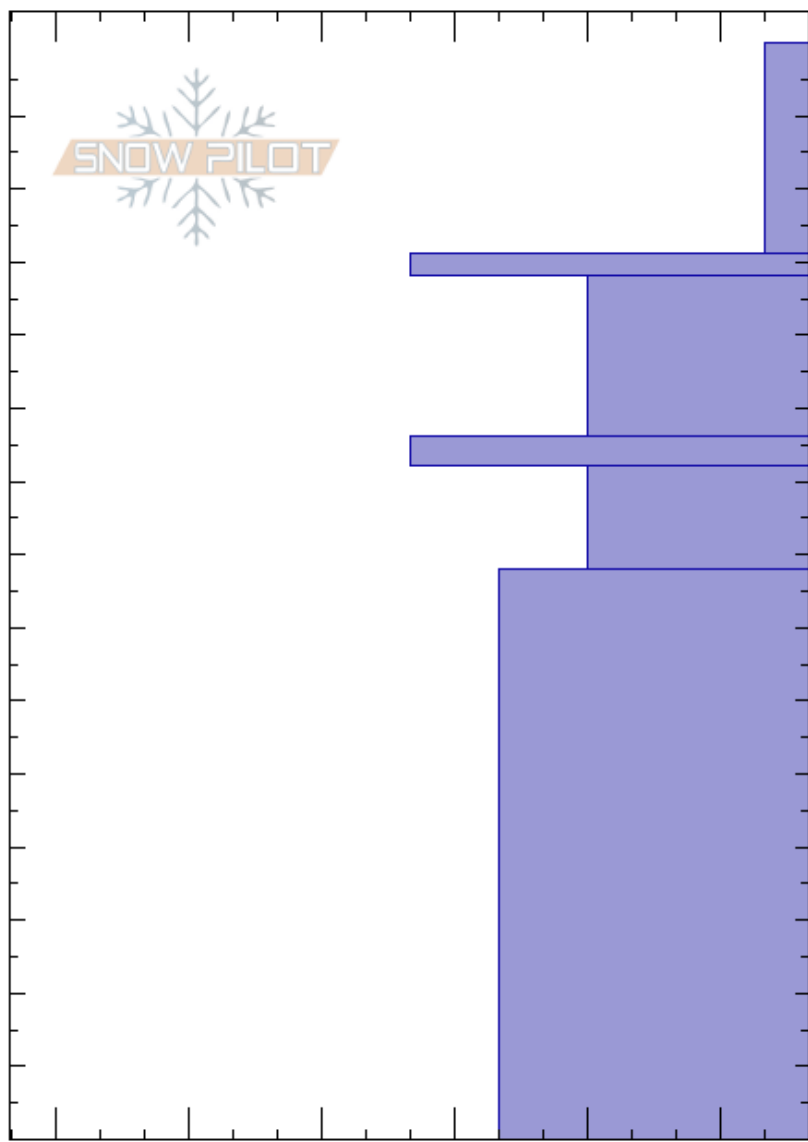
Air Temperature: -3.9°C HS:150 PF:30 0-29cm: Problematic layer

Sky Cover: OVC

Precipitation: S2

Wind: S Moderate

Layer Notes:



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0 - 29	$\text{A}(\text{X})$	1	D		
29 - 32	$\text{C}\text{C}$	1.5	D-M		
32 - 54	.	1	D-M		
54 - 60	$\text{W}$	2	M-W		
60 - 70	.	1	M		
70 - 150	.	1	M		

CTN  
 ECTX

Notes: Graupel & new snow mixture falling