

Leavitt Junction  
 Bridgeport Winter Rec Ar  
 CA

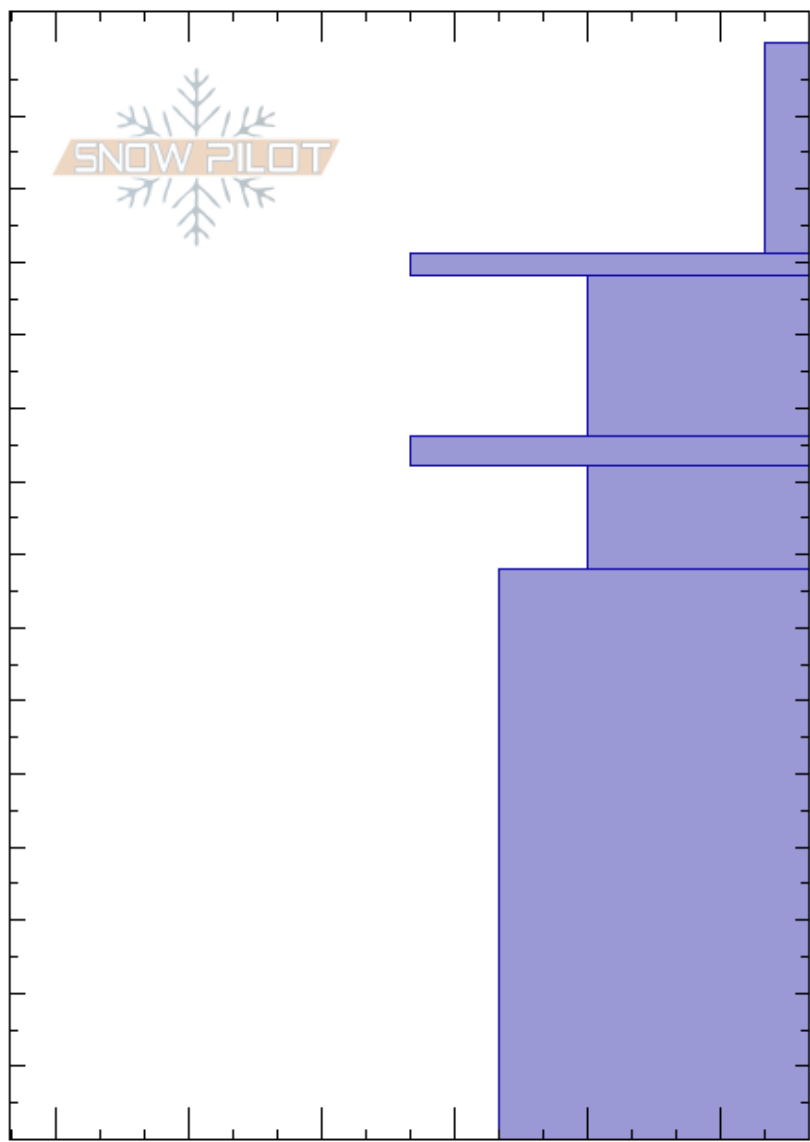
Ryan Lewthwaite  
 04/13/2017 - 3:15pm  
 Co-ord: 38.30318N, -119.59395W

Elevation: 8584 ft  
 Aspect: E

Slope Angle: 41°  
 Wind Loading: yes

Specifics: Instability rapidly rising

Stability: HS:150  
 Air Temperature: -3.9°C PF:30 0-29cm: Problematic layer  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: S Moderate



Height (ft)	Crystal		$\rho$ 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 - 57	$\text{C}$	2	M-W	
57 - 68	.	1	M	
68 - 148	.	1	M	

CTN  
 ECTX

Notes: Graupel & new snow mixture falling