

above Crystal Bay, NV  
Carson Range  
CA

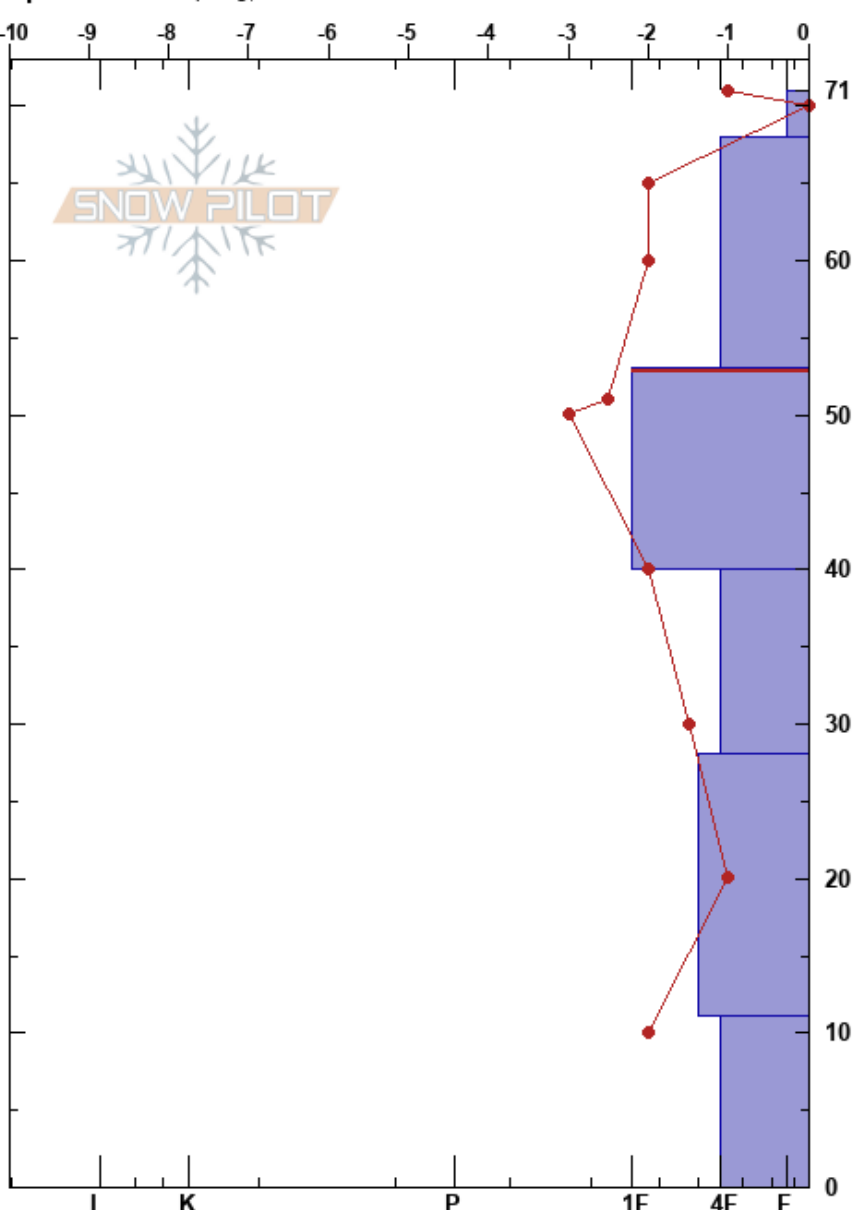
Randall Osterhuber  
01/29/2021 - 10:45am  
Co-ord: 39.24168N, -120.00761W  
Slope Angle: 23°  
Wind Loading: previous

Stability: Fair  
Air Temperature: 3°C  
Sky Cover: SCT  
Precipitation: NO  
Wind: S Light Breeze

HS:71  
PS: 35 53-40cm: Problematic layer

Elevation: 7296 ft  
Aspect: 122°

Specifics: Collapsing, localized



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
*	2				
*	2	D		100	
+ ( / )	0.5 (0.5)	D		185	
/	0.5	D		115	← ECTN15 @50cm
/	0.5	D		190	← ECTN4 @40cm
/	0.5	D		180	
/	0.5	D		180	
/	0.5	D		160	
/	0.5	D		155	

Notes: This entire profile is from new snow last 48 hours. Mod break on tilt test at 34 cm. Roller balls starting to run as I skied out of here. No avx obs.