

Ernie's  
Sangre de Cristo Range  
NM

Alex Lombardo  
12/24/2023 - 11:30am  
Co-ord: 36.58485N, -105.44503W  
Slope Angle: 5°  
Wind Loading:

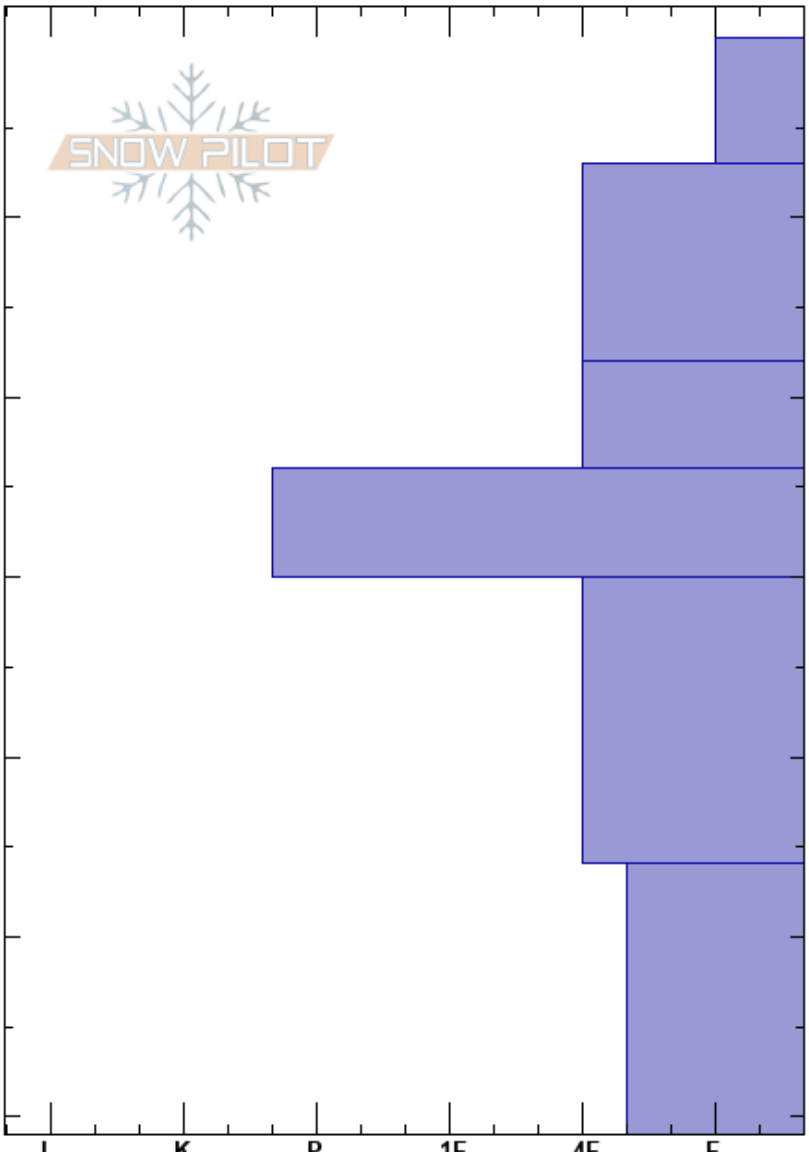
Stability: Good  
Air Temperature:  
Sky Cover: OVC  
Precipitation: NO  
Wind: Calm

HS:61  
PF:35 46-61cm:Problematic layer

Layer Notes:

Elevation: 3100 m  
Aspect: NE

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0 - 5					
5 - 10	+		D		
10 - 20	+		D		
20 - 25	□ ( / )		D		
25 - 30	⊙ ⊙				
30 - 40	⊖				
40 - 50					
50 - 61	^ ( ⊖ )				

CT11, Q3 @60cm  
ECTN28, Q3 @60cm

Notes: Quick pit dug above the last pitch of Ernie's