

2015 Fracturing

Sakshi Sharma

Stability:

HS:235

Layer Notes:

himalayas

02/03/2015 - 06:30

Air Temperature:

27-0cm: Problematic layer

India

Co-ord: 32.75500N, 77.26025E

Sky Cover:

Elevation: 3800 m

Slope Angle: 33°

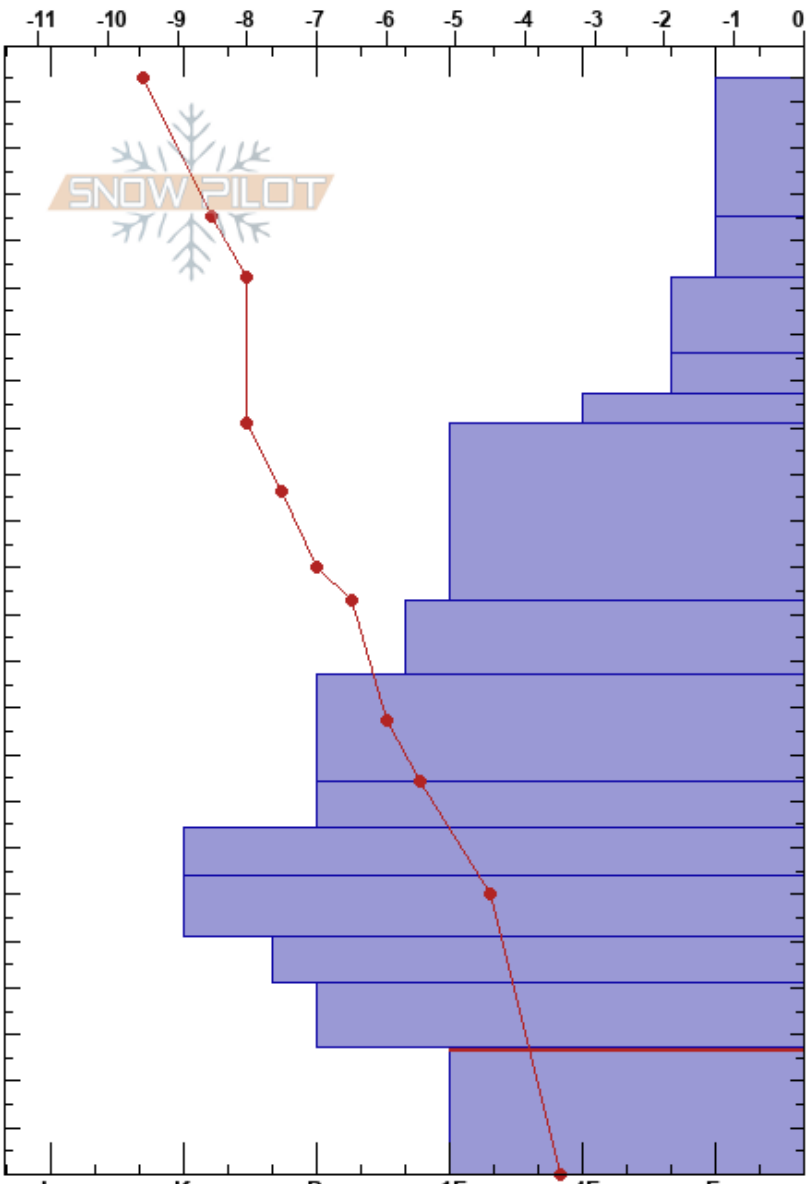
Precipitation:

Aspect:

Wind Loading:

Wind:

Specifics: Cracking; Instability rapidly rising; Poor pit location



Altitude (m)	Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
235	•	0.5			
230				0.12	
220	•	0.5-1	D		
210					
200	•	1.5	D	0.15	
190					
180	◻	0.5-1	D	0.15	
170	•	0.5	D	0.2	
160	•	0.5		0.25	
150				0.35	
140	•	1	D		
130					
120	•	1-2		0.3	
110					
100	•	1-2	D	0.3	
90					
80	•	0.5-1	D	0.38	
70	•	2	D	0.3	
60	•	2-3	D	0.35	
50	◻	2-3	D	0.4	
40					
30	◻	4-5	D	0.38	
20				0.25	
10	^	6	D		
0					

Notes: