

Fiescheralp Snow Pit

Mia Stephenson

Stability:

HS:245

Layer Notes:

29/03/2022 - 12:00

Air Temperature: 2.9°C

Switzerland

Co-ord: 46.40757N, 8.10260E

Sky Cover: CLR

Elevation: 2127 m

Slope Angle:

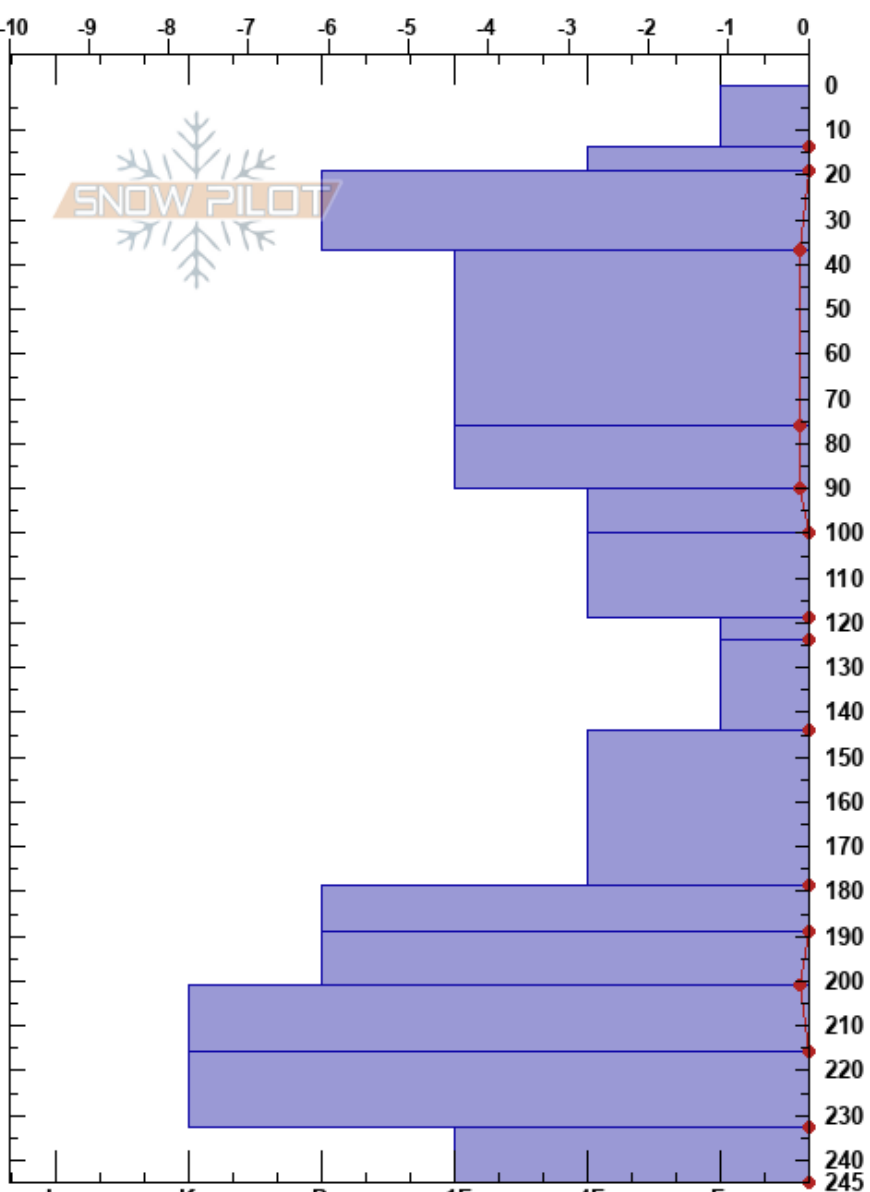
Precipitation: NO

Aspect:

Wind Loading:

Wind: NW Calm

Specifics: Pit dug in a Ski Area



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
0					
10	○	1	D-M	410.751	
20	○	1	D-M	500.973	
30	●	1	D-M	459.186	
40				475.334	
60	●	1	D-M		
80	●	1	D-M	493.376	
90					
100	○	2	D-M	538.962	
110	○	1-2	D-M	443.516	
120	○	1	D-M	474.996	
130	○	2	D-M	470.583	
140					
150				449.214	
160	● (○)	1-2(1)	D-M		
180	●	1	D-M	471.057	
190	●	1	D-M	439.717	
200					
210	●	1	D-M	472.957	
220	●	1	D-M	486.253	
230					
240	●	1	D-M	568.403	
245					

Notes:

I K P 1F 4F F