

Lake Louise WX plot

mitch groen

Stability:

HS: 148

Layer Notes:

Lake Louise Ski

16/03/2016 - 13:00

Air Temperature: -2.6°C

PF: 60

93-88cm: Jan 17 Layer

AB

Co-ord: 51.45549N, -116.10700E

Sky Cover: BKN

93-88cm: Problematic layer

Elevation: 2093 m

Slope Angle: 9°

Precipitation: NO

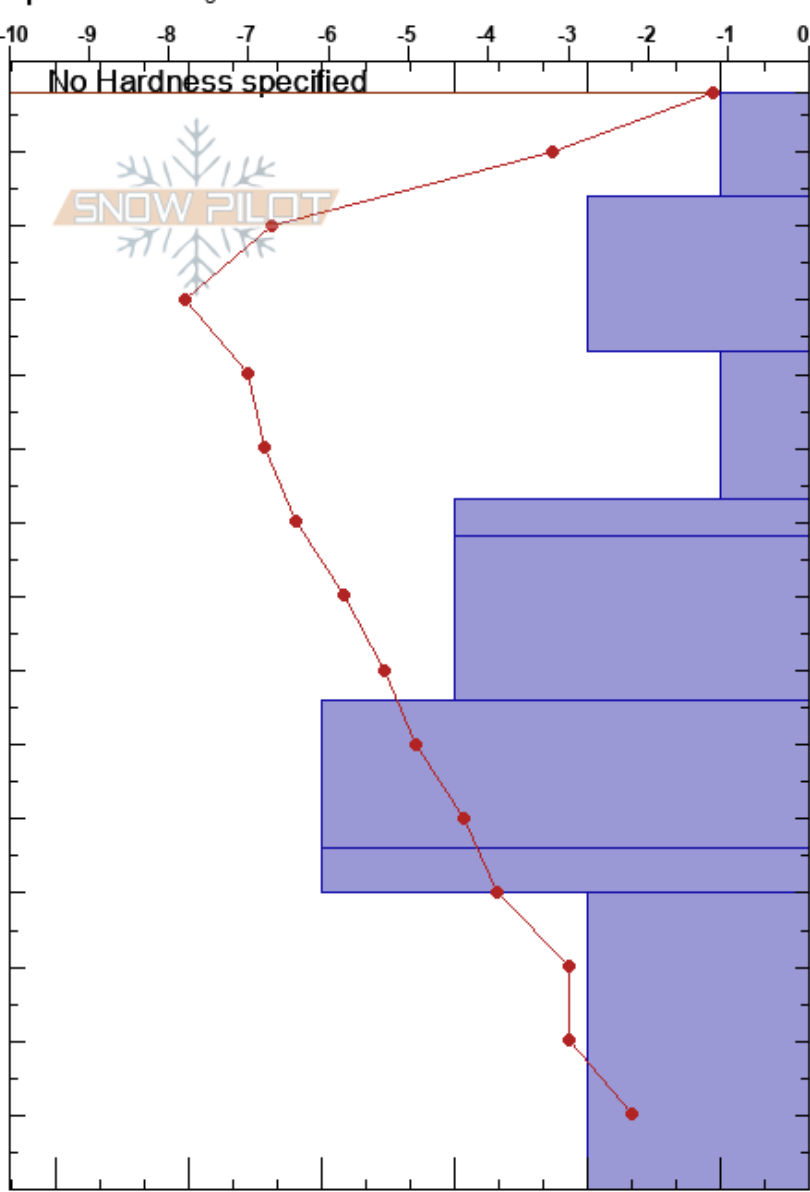
46-40cm: Oct 25 Layer

Aspect: N

Wind Loading: no

Wind: Calm

Specifics: Pit dug in a Ski Area



Form	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Size				
				110	
+					
+	2		D		
				170	
• ( / )	1 (1)		D		
				250	
⊖	1.5		D		
				250	
∨	3		D		ECTP12 @89cm 3mm Surface Hoar
				290	CT21, SC @89cm 3mm Surface Hoar
⊖	2		D		93-88cm: Jan 17 Layer
				300	
⊖	2		D		
				310	
⊗	2		D		46-40cm: Oct 25 Layer
				278	
□ ( ^ )	4		D		

Notes: I K P 1F 4F F