

Lake Louise WX plot

mitch groen

Stability:

HS: 148

Layer Notes:

Lake Louise Ski

16/03/2019 - 13:00

Air Temperature: -2.6°C

PF: 100

93-88cm: Jan 27 Layer

AB

Co-ord: 51.45833N, -116.10858E

Sky Cover: BKN

93-88cm: Problematic layer

Elevation: 2084 m

Slope Angle: 9°

Precipitation: NO

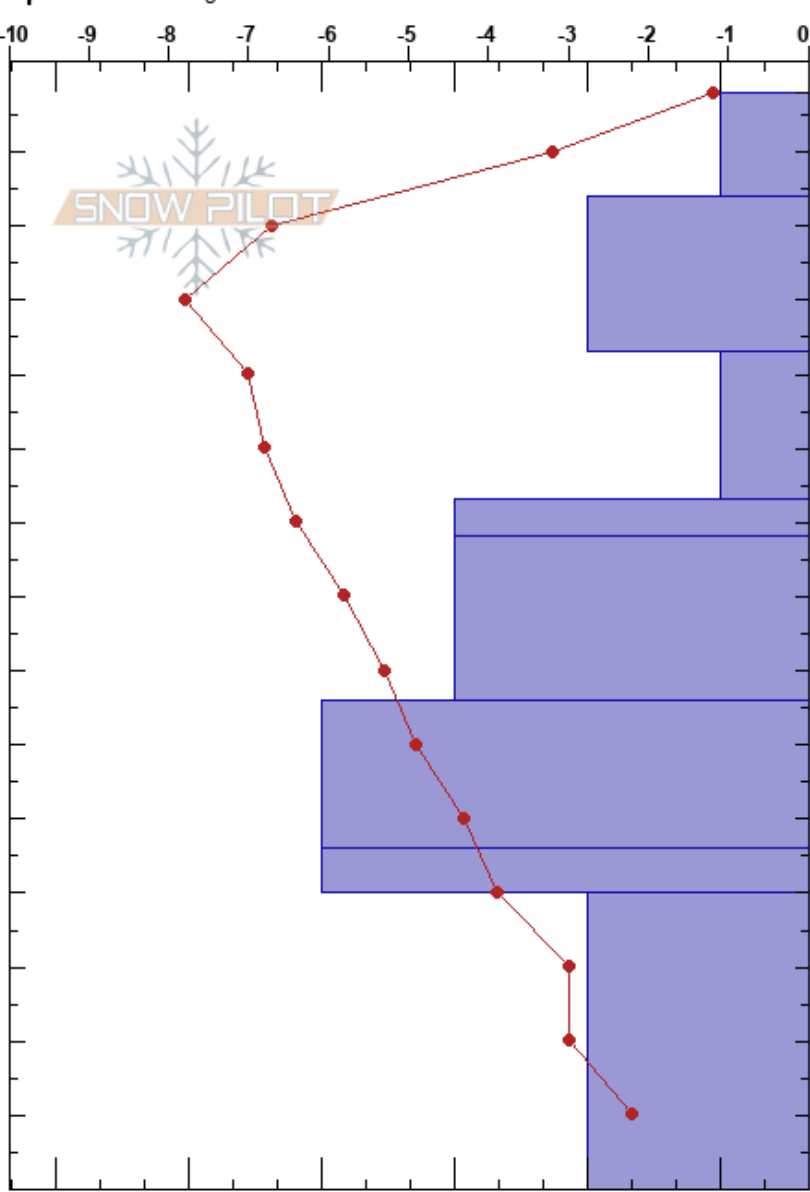
46-40cm: Oct 25 Layer

Aspect: N

Wind Loading: no

Wind: Calm

Specifics: Pit dug in a Ski Area



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
			110	
+	2	D	110	
			170	
• (/)	1 (1)	D	170	
			250	
⊖	1.5	D	250	
			250	
∨	3	D	250	ECTP12 @89cm 3mm Surface Hoar
			290	CT21, SP @89cm 3mm Surface Hoar
⊖	2	D	290	93-88cm: Jan 27 Layer
			300	
⊖	2	D	300	
			310	
⊙⊙	2	D	310	46-40cm: Oct 25 Layer
			279	
^ (□)	4	D	279	

I K P 1F 4F F

Notes: