

Pika Profile DC ML

Lake Louise

Stability:

HS: 115

Layer Notes:

Lake Louise Ski

26/02/2023 - 13:00

Air Temperature: -6.5°C

PF: 40

66-115cm: 2-4mm FC w/ up to 6mm DH

AB

Co-ord:

Sky Cover: OVC

Elevation: 2200 m

Slope Angle: 5°

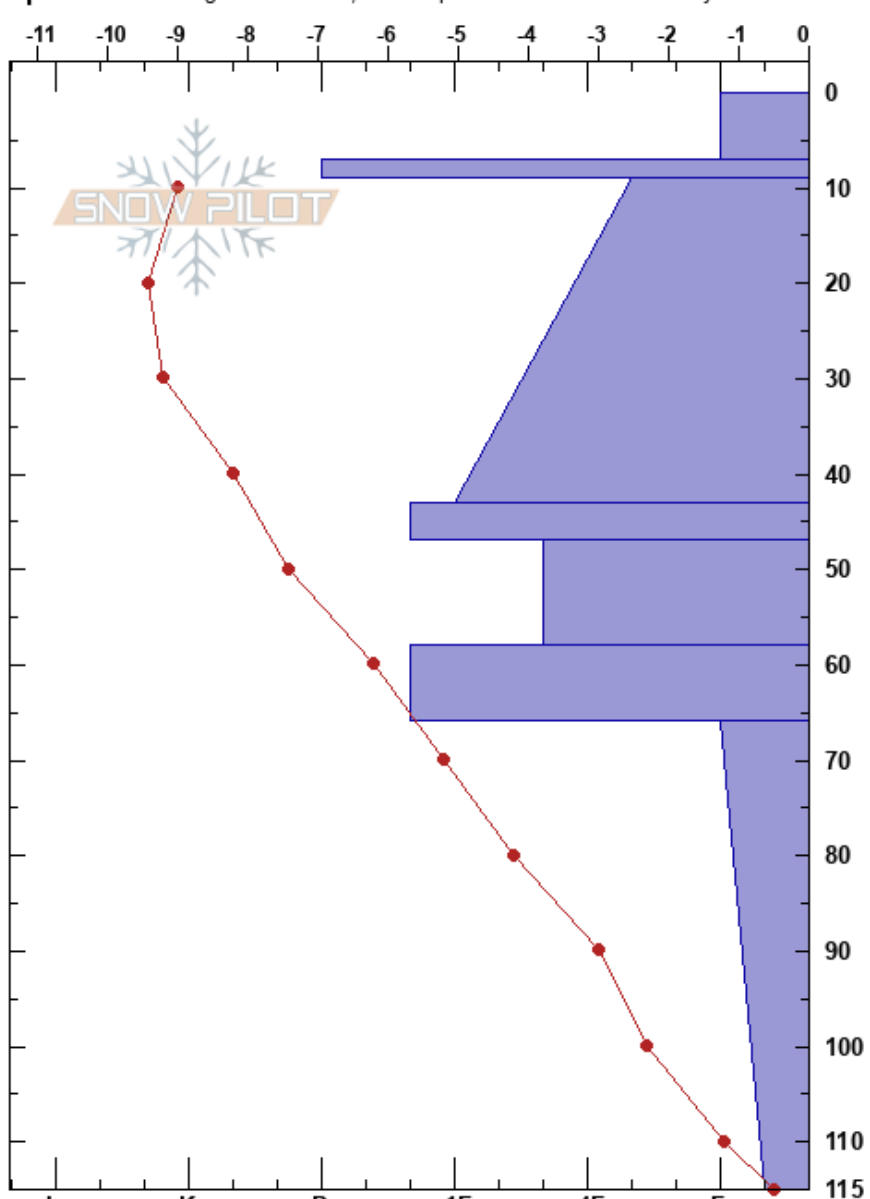
Precipitation: S-1

Aspect:

Wind Loading:

Wind: W Light Breeze

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



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	0.5-1		110	
☐	0.3-0.5		180	ECTN5 @12cm CT3, SP @12cm X 2 results
☐	0.5-1		210	
☐	1		240	ECTN25 @47cm
☐	2		240	
☐	1-3		290	
☐	3-6		240	66-115cm: 2-4mm FC w/ up to 6mm DH

Notes: 66cm to ground starts with facets with up to 6mm DH in the bottom 20cm