

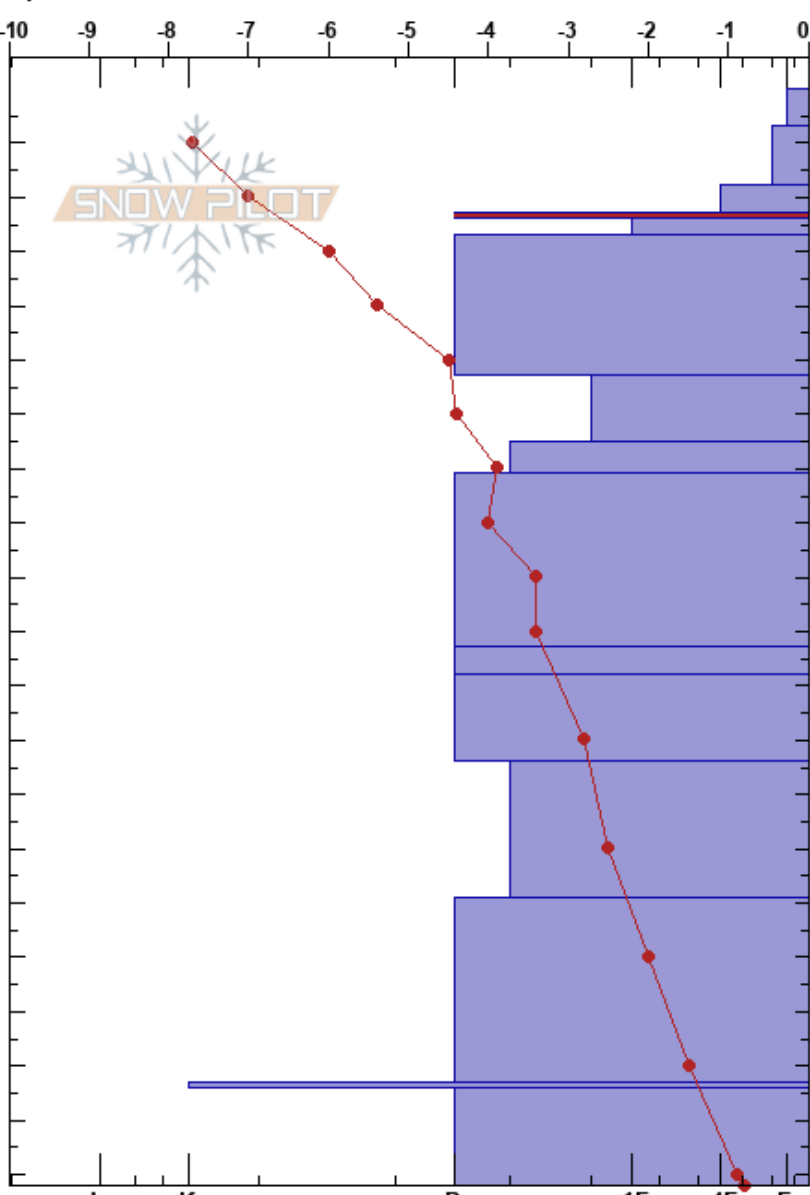
180326
 purcell
 BC
 Elevation: 2060 m
 Aspect:

Lisa Roddick
 26/03/2018 - 10:45
 Co-ord:
 Slope Angle: 0°
 Wind Loading:

Stability:
 Air Temperature: -7.3°C
 Sky Cover: BKN
 Precipitation: S-1
 Wind: W Light Breeze

HS:202
 PF:25
 23-24cm: Problematic layer
 103-108cm: decomp. SH, sz4 at 103cm
 108-124cm: decomp. SH, sz3 at 124cm

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



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
/	1		D-M	130	
/	0.5		D	150	CT13, RP @12cm on DF sz 0.5
/ (•)	0.5		D	180	ECTN12 @13cm
⊙			D	250	CT13, RP @13cm on DF, sz 0.5
/	2		D	250	PST100/100 (Arr) @25cm full lngth, no collap
•	0.5		D	250	ECTN26 @25cm
□	1		D	270	CT25, SP @25cm on DF, sz 2
□	1.5		D	310	CT28, SP @26cm on DF, sz 2
□	1.5		D	340	
□	1.5		D	420	103-108cm: decomp. SH, sz4 at 103cm
□	2		D	330	108-124cm: decomp. SH, sz3 at 124cm
□	3		D	350	
□	1.5		D	380	
⊙			D	380	
□	2.5		D	380	

Notes: