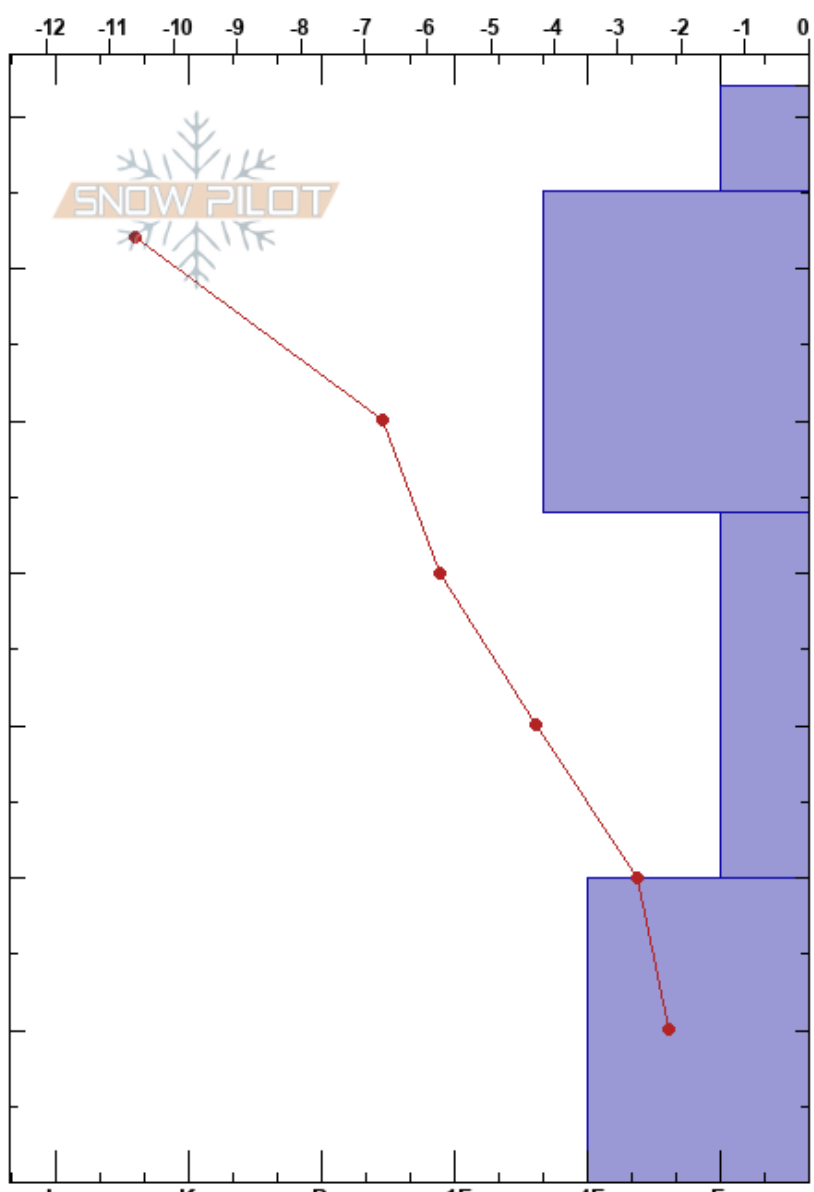


Dogtooth Study Plot  
 purcell  
 BC  
 Elevation: 2056 m  
 Aspect:

Kicking Horse Ski Patrol  
 12/12/2022 - 14:49  
 Co-ord: 51.28373N, -117.07392W  
 Slope Angle: 0°  
 Wind Loading:

Stability:  
 Air Temperature: -10°C HS: 72 PF: 70  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: Calm

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	D	90	
			90	
/	0.5-1	D	210	65-44cm: facetting
			210	
□	1-2	D	220	CT14, SC @31cm ECTN14 @31cm progressive fail
			220	
□	1-2	D	270	
			270	

Notes: