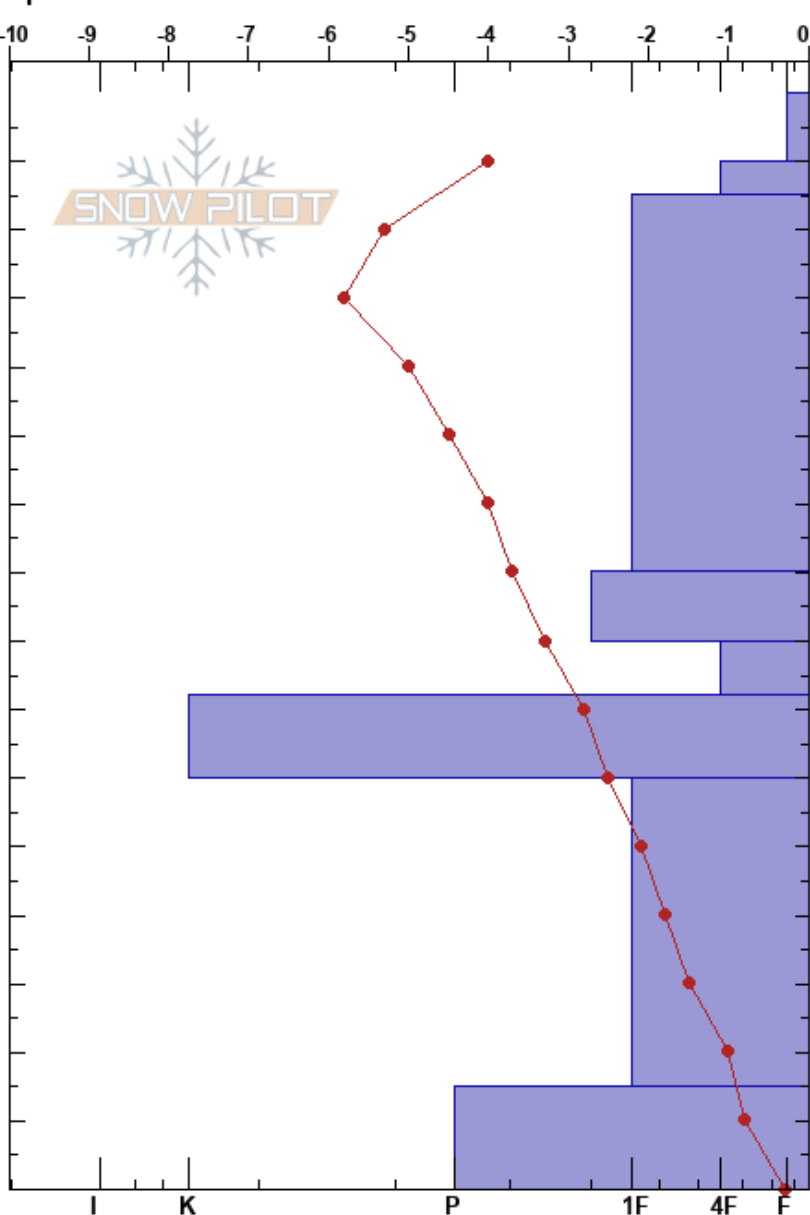


Syncline BTL  
 South Rockies  
 AB  
**Elevation:** 1600 m  
**Aspect:** 135°  
**Specifics:**

Katie MacLeod  
 01/03/2023 - 11:25  
**Co-ord:** 11U 687183W 5470096N  
**Slope Angle:** 30°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** -3.8°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** Light Breeze

**HS:** 160  
**Layer Notes:**  
 80-88cm: FC above crust  
 80-88cm: Problematic layer  
 88-100cm: Dec/Jan MFcr complex  
 145-160cm: some decomposing MFcr



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
/	2				
/	1-2				
/	0.5-1				
• (/)	0.5-1 (0.5)				
⊖	1				
□	2-4				80-88cm: FC above crust ← CT17 @88cm CTM17 SC
⊙⊙					88-100cm: Dec/Jan MFcr complex
⊖	2-3				
⊖ ⊙⊙	2-3 (3)				145-160cm: some decomposing MFcr

Notes: