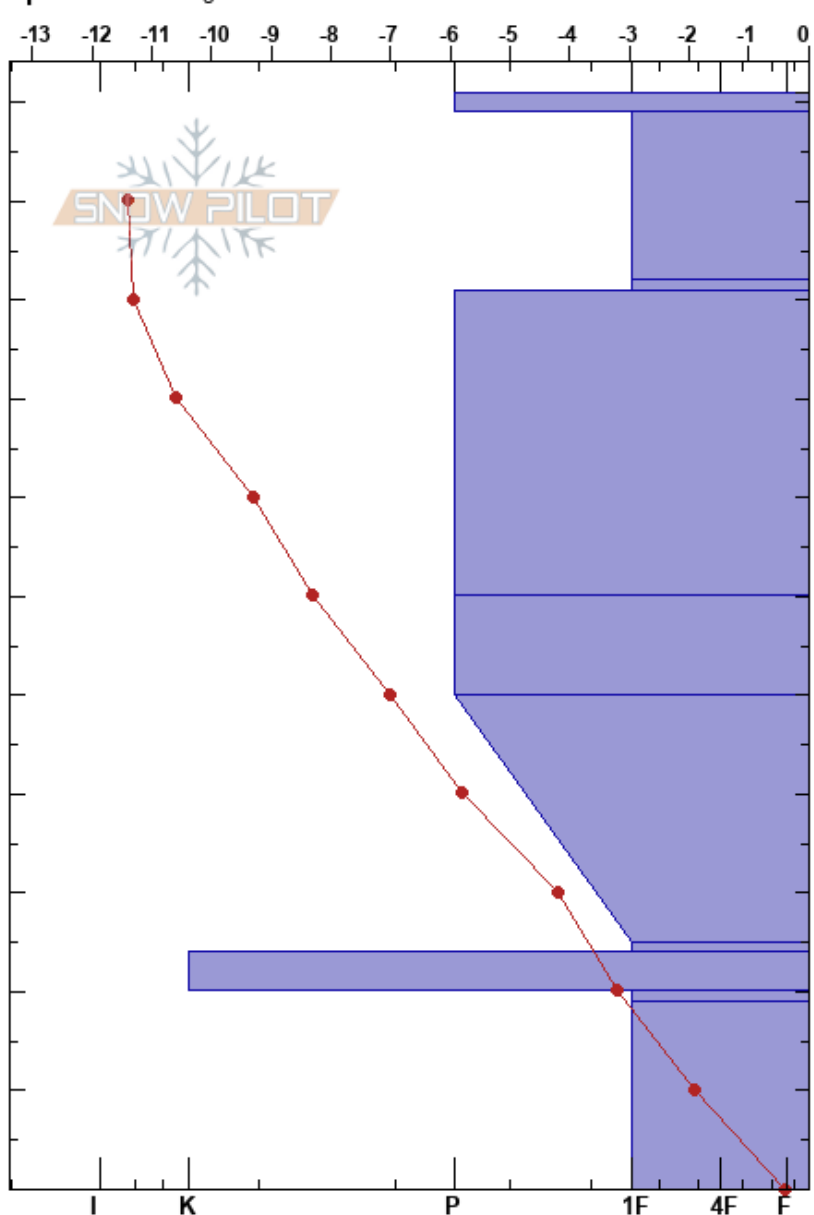


Liberty Shoulder  
 purcell  
 BC  
**Elevation:** 2050 m  
**Aspect:** NW  
**Specifics:** Pit dug in a Ski Area

Lisa Roddick  
 23/01/2025 - 11:55  
**Co-ord:**  
**Slope Angle:** 27°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** -7.4°C  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** SW Light Breeze

**HS:**111  
**Layer Notes:**  
 92-91cm: Problematic layer



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
111	*r	0.5			
109	☐	2	D	210	CT4, RP @109cm on DF sz 1-2 CTV, RP @109cm
100	/	2	D		
92	∇	3-6	D	250	CT4, RP @92cm on SH sz 3-6 CT14, RP @92cm CT4LR, CT14MK ECTN2 @92cm on SH sz 3-6 ECTN15 @92cm 2 LR, 15 MK
70	☐	1.5	D		
60	☐	2	D		
50					
40	☐	3	D		
30					
28	☐	3-4	D		
25	⊙⊙		D		
22	☐	3-5	D		
10	^	4	D		

Notes: