

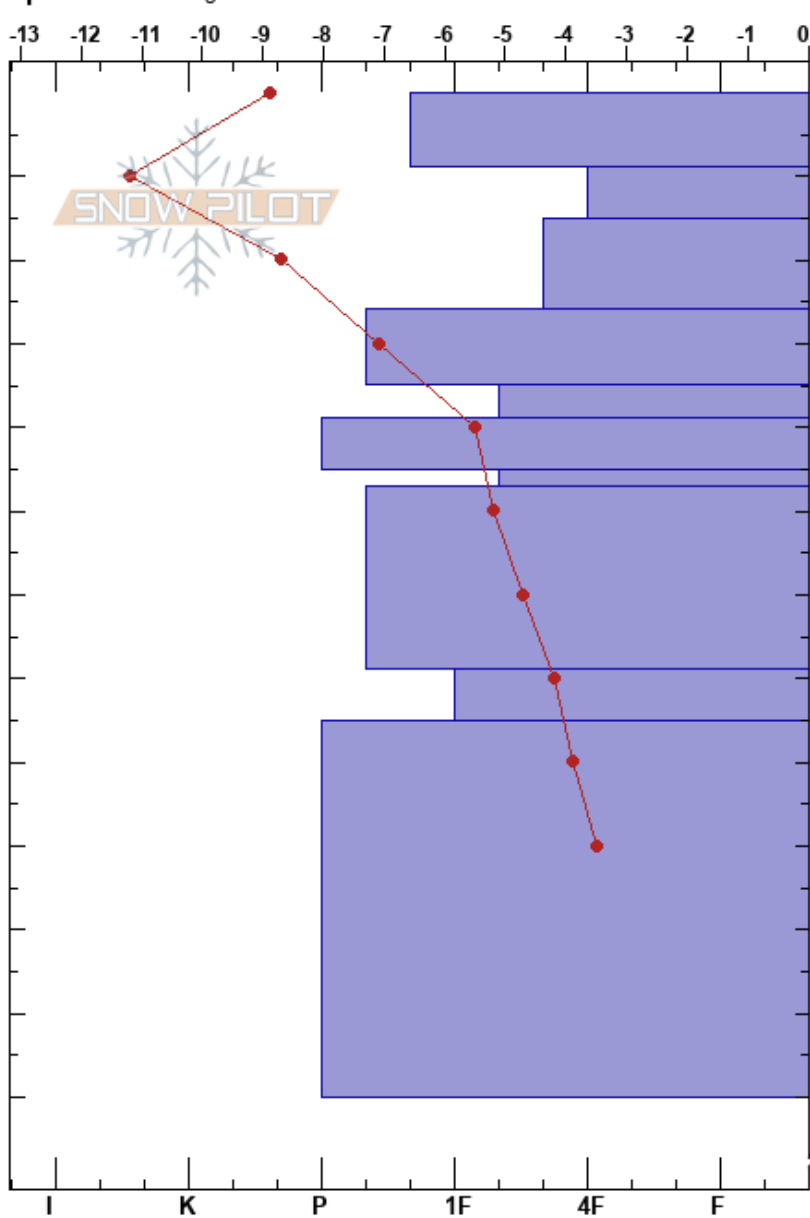
Spirit - 2022-02-17
 Madison Range-N
 MT
 Elevation: 2670 m
 Aspect: E

Nata de Leeuw
 02/17/2022 - 10:30am
 Co-ord: 12T 465271W 5009687N
 Slope Angle: 22°
 Wind Loading: yes

Stability:
 Air Temperature: -7.7°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: NW Moderate

HS:215
 PF: 25
 Layer Notes:
 0-9cm: Actively forming windsl
 26-35cm: Old windsl, sintering
 35-39cm: Spatially var. through pit
 39-45cm: Didn't continue densities
 75-120cm: Var. lenses hardness, 1F-P

Specifics: Pit dug in a Ski Area



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
●	0.3		285	
●	0.3	D		0-9cm: Actively forming windsl
/ (●)	0.3-0.5 (0.3)	D	167.5	← ECTN15 @15cm New windsl
/ (●)	0.5 (0.5)	D	158	
●	0.3		270	26-35cm: Old windsl, sintering
⊖	0.5	D	235	← ECTP21 @39cm Old windsl
●	0.5	D		35-39cm: Spatially var. through pit
⊖	0.5	D		39-45cm: Didn't continue densities
⊖	0.5-1	D		
□	1-2	D		
⊖	0.5	D		75-120cm: Var. lenses hardness, 1F-P

Notes: Investigating sfce windsl.