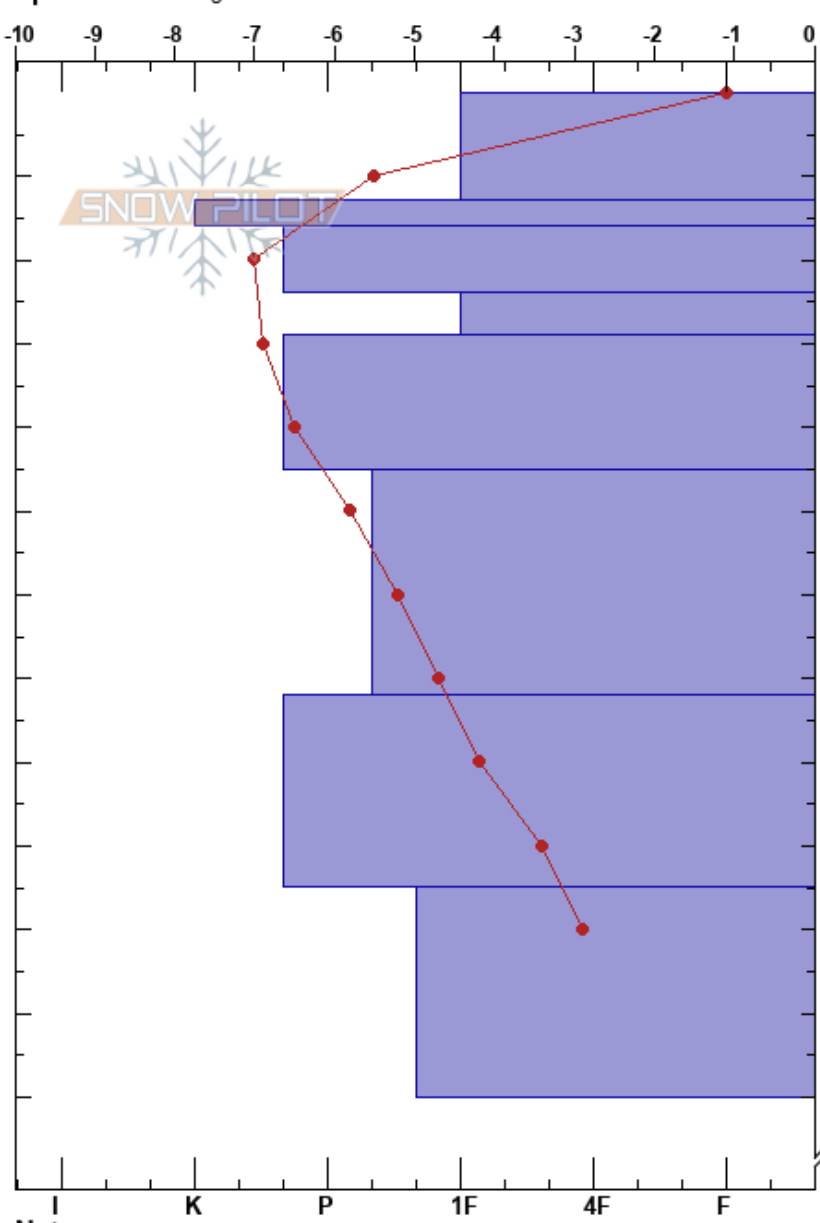


Spirit - 2022-03-12
 Madison Range-N
 MT
 Elevation: 2680 m
 Aspect: NE
 Specifics: Pit dug in a Ski Area

Nata de Leeuw
 03/12/2022 - 9:50am
 Co-ord: 12T 465275W 5009704N
 Slope Angle: 19°
 Wind Loading: previous

Stability: **HS: 170**
 Air Temperature: -0.4°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: S Light Breeze

Layer Notes:
 0-13cm: New windsl
 13-16cm: Too variable for density
 16-24cm: Visible sintering
 24-29cm: Minor faceting
 29-45cm: Minor faceting
 [More Layer Comments below]



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
•	0.3			
•	0.3-0.5	D	255	0-13cm: New windsl
⊙		D		← ECTN10 @13cm
•	0.5	D	325	13-16cm: Too variable for density
⊖	0.5	D	215	16-24cm: Visible sintering
⊖	0.5	D	345	24-29cm: Minor faceting
⊖	0.5	D		29-45cm: Minor faceting
⊖	1	D	300	
⊖	0.5-1	D		45-72cm: Hardness spatially var.
⊖	1-2	D		72-95cm: Didn't continue densities
⊖				95-120cm: Dirt layer @ 103

Notes: . Additional Layer Comments: 72-45cm: Hardness spatially var.; 95-72cm: Didn't continue densities; 120-95cm: Dirt layer @ 103;