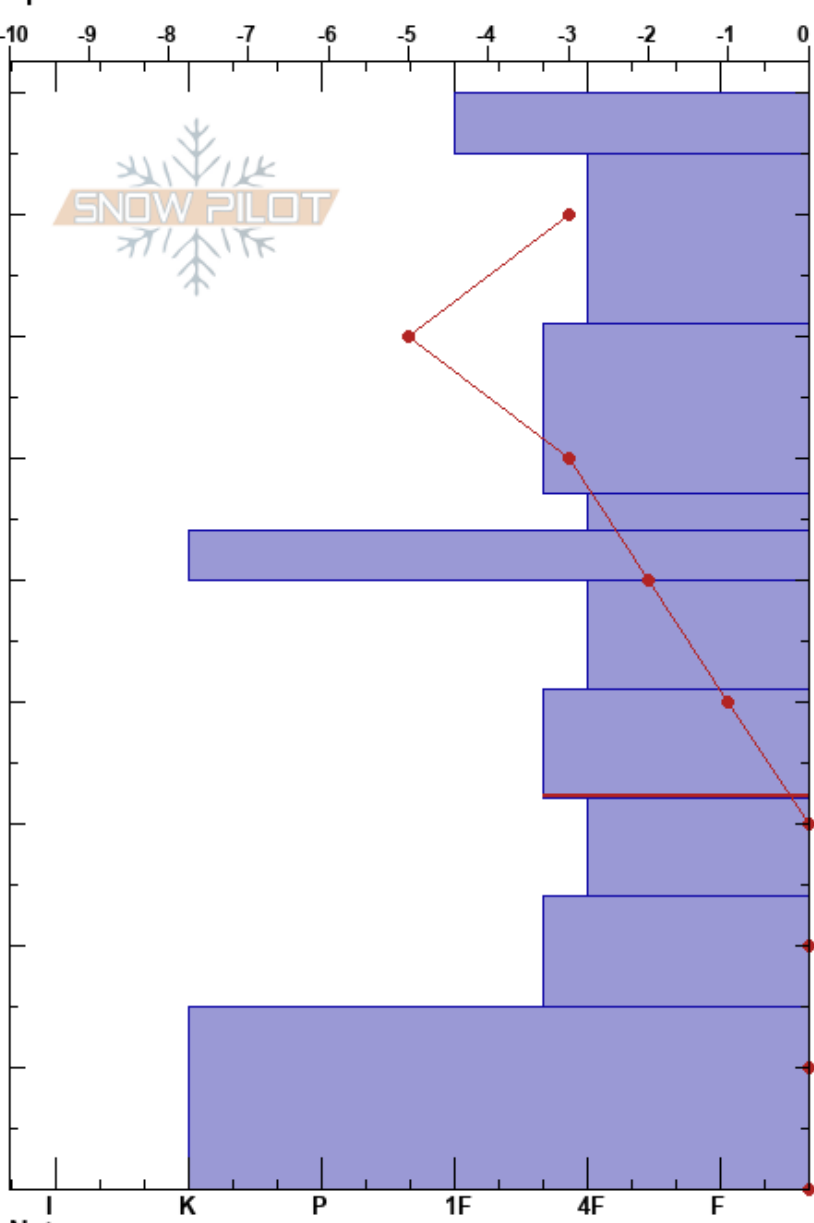


Snowpit 2 - 02/1
 Wasatch Range
 UT
 Elevation: 2758 m
 Aspect: 152°
 Specifics:

Laura Barbosa
 02/01/2021 - 10:30am
 Co-ord: 40.17270N, -111.57329W
 Slope Angle: 15°
 Wind Loading:

Stability: **HS:90**
 Air Temperature: 6°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

Layer Notes:
 85-71cm: New snow; 3 grains observed
 50-41cm: *Grain Size-avg = 0.75 mm
 41-32cm: Shear failure @75cm, 35cm
 41-32cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
90	⊙⊙				
85-71	∕ (•)	0.5		129	85-71cm: New snow; 3 grains observed
70	□ (•)	0.5		176	
60	□ (•)	0.5		235	
50	□ (•)	0.5		277	
50-41	□ (•)	0.5		299	50-41cm: *Grain Size-avg = 0.75 mm
41-32	□ (•)	0.5		259	41-32cm: Shear failure @75cm, 35cm
30	□ (•)	1		291	
20	□ (•)	1		276	
10	⊙⊙			322	

Notes: SWE = 22.6 cm ;
 50-15 cm = unconsolidated snow