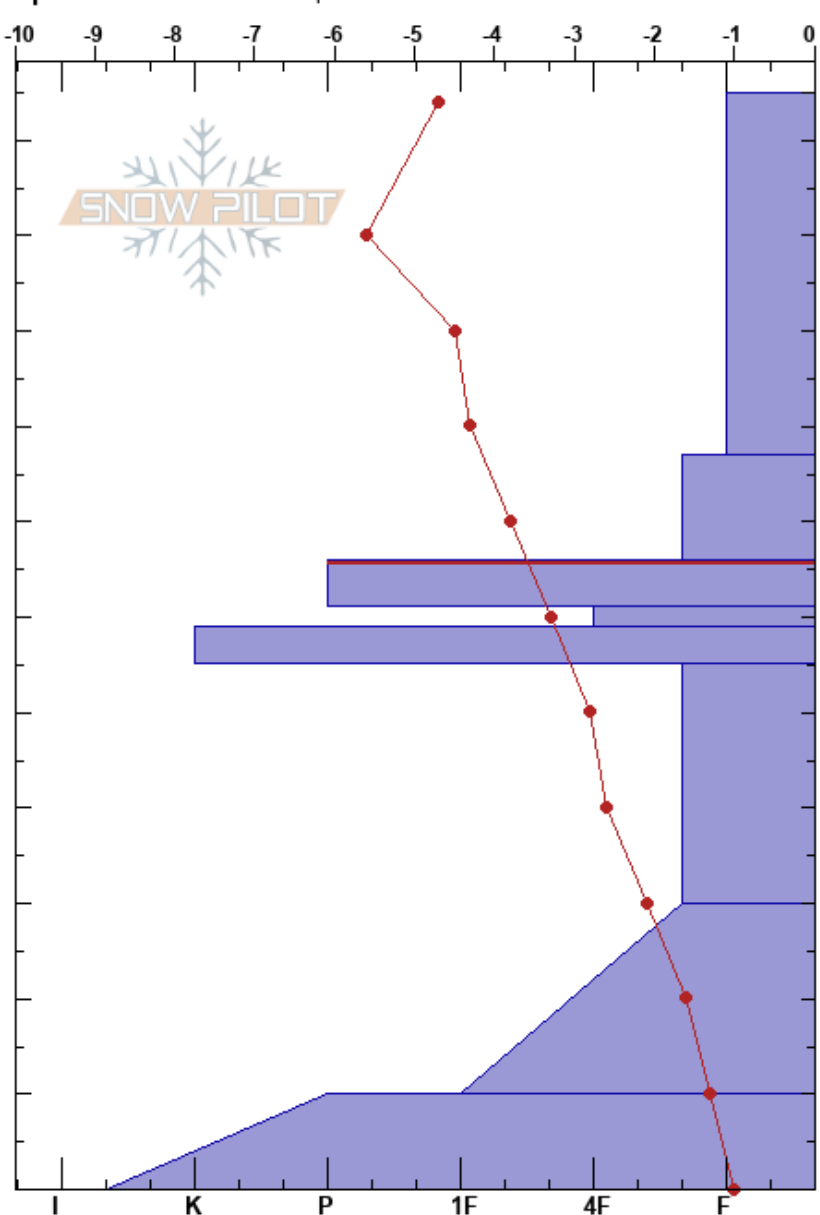


Southside near 2nd Gul
 Kachina Peaks
 AZ
Elevation: 11450 ft
Aspect: 233°
Specifics: Ski tracks on slope

David Lovejoy
 01/15/2017 - 12:00pm
Co-ord: 35.32466N, -111.68418W
Slope Angle: 28°
Wind Loading: previous

Stability: Fair
Air Temperature: -4°C
Sky Cover: OVC
Precipitation: S-1
Wind: N Light Breeze

HS: 115
PF: 80
Layer Notes:
 77-66cm: Rounds turning to facets
 66-61cm: Problematic layer
 30-10cm: Some melt forms too



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
115					
110					
100	$\text{A} (\text{X})$	1-1.5			
90					
80					
77	$\text{A} (\text{X})$	1			← STM, RP @77cm
70					77-66cm: Rounds turning to facets
66	$\text{O} (\text{C})$	0.5-1			← STE, RP @66cm
65	B	1			← CT21, SP @66cm
64	V	0.5-1			← CT22, RP @66cm Rime lumps in shear
63					← ECTP22 @66cm
62					← PST42/100 (End) @66cm
61					← PST100/100 (SF) @66cm Rime chunks in layer
50					
40	B	1			
30					
20	$\text{B} (\wedge)$	1-2			30-10cm: Some melt forms too
10					
0	$\text{V} (\blacksquare)$	1			

Notes: Location near top of Southside 2nd Gully