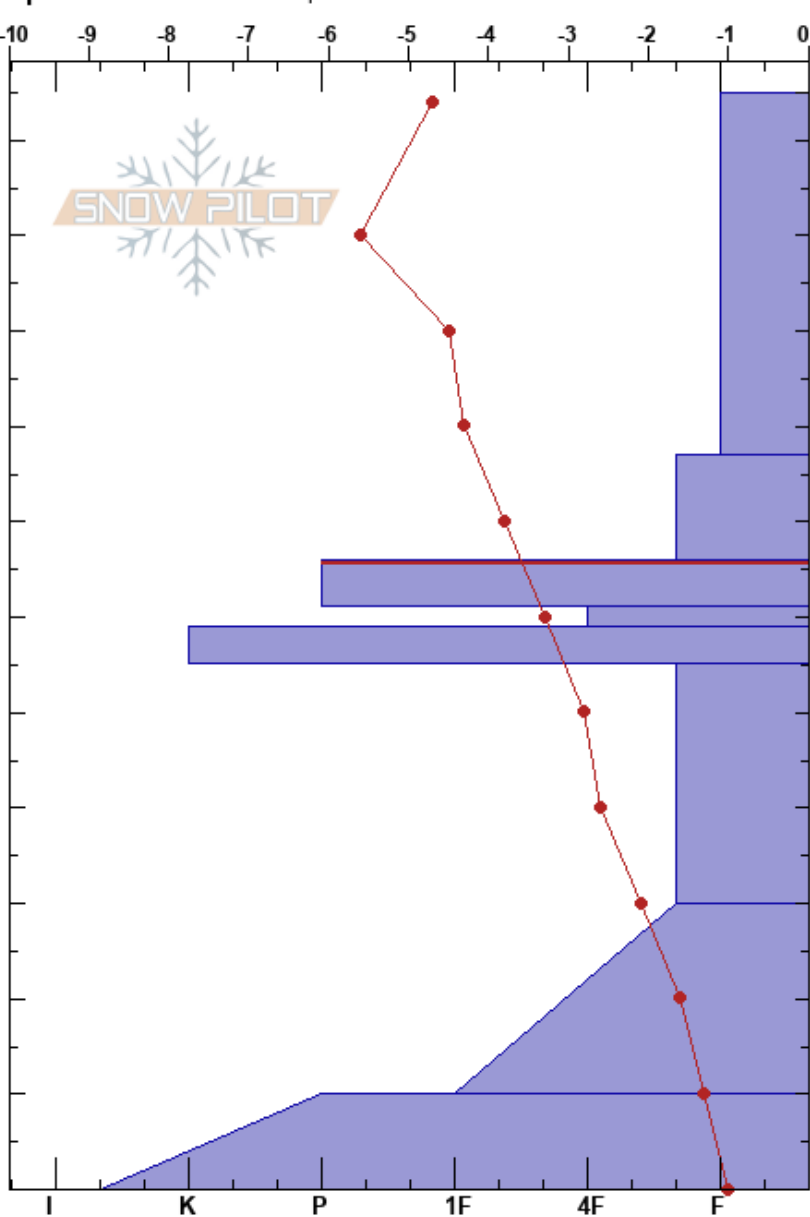


Southside near 2nd Gul
 Kachina Peaks
 AZ
Elevation: 11450 ft
Aspect: 233°
Specifics: Ski tracks on slope

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		ρ kg/m ³	Stability tests & Layer comments
	Form	Size		
115				
110				
100	\wedge (X)	1-1.5		
90				
80				
77	\wedge (Z)	1		← STM, RP @77cm
76				77-66cm: Rounds turning to facets
75	\circ (C)	0.5-1		← STE, RP @66cm
74	\ominus	1		← CT21, SP @66cm
73	\heartsuit	0.5-1		← CT22, RP @66cm Rime lumps in shear
72				← ECTP22 @66cm
71				← PST42/100 (End) @66cm
70				← PST100/100 (SF) @66cm Rime chunks in layer
60				
50				
40	\ominus	1		
30				
20	\ominus (^)	1-2		30-10cm: Some melt forms too
10	\heartsuit (■)	1		
0				

Notes: Location near top of Southside 2nd Gully