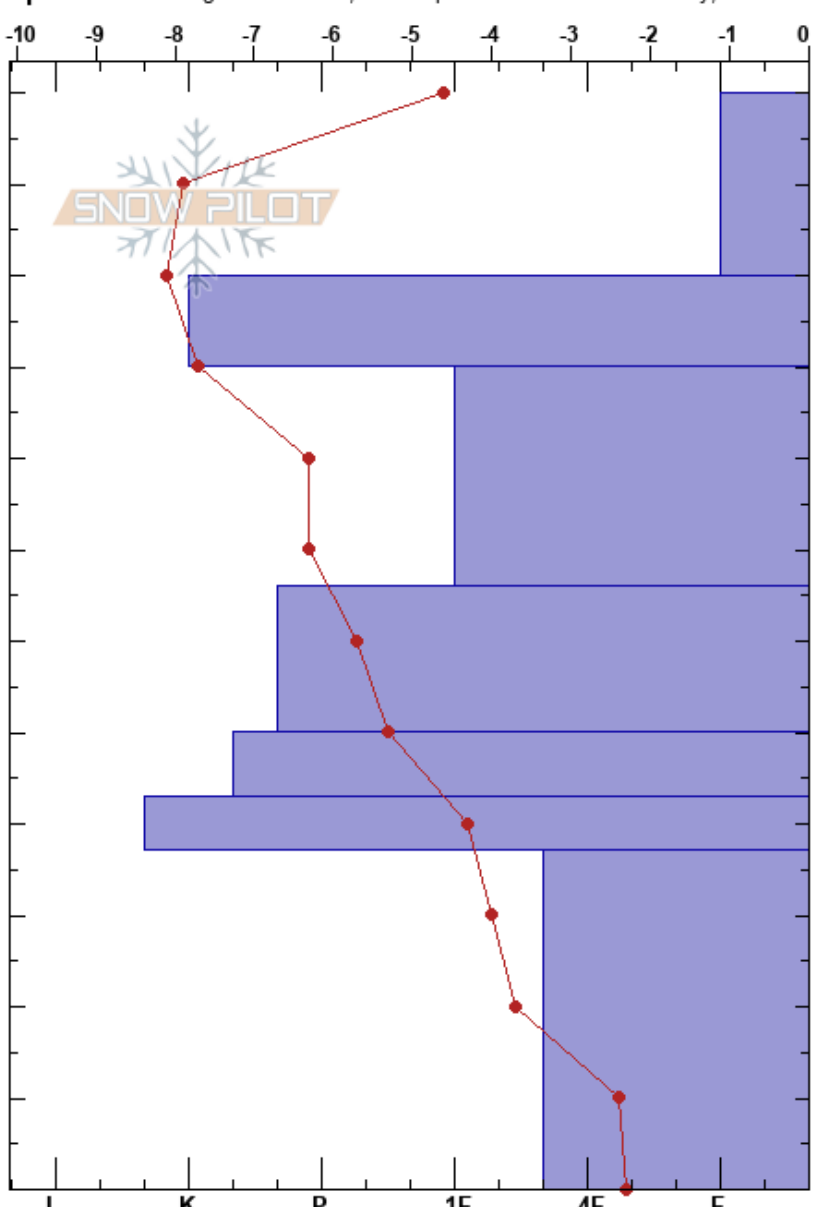


Upper Bowl Catwalk
 Kachina Peaks
 AZ
 Elevation: 80 ft
 Aspect: 321°
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope

David Lovejoy
 04/13/2019 - 12:15pm
 Co-ord: 35.32651N, -111.68198W
 Slope Angle: 35°
 Wind Loading: no

Stability: Very Good HS:120
 Air Temperature: -4.6°C PF:10
 Sky Cover: CLR
 Precipitation: NO
 Wind: N Light Breeze
 Layer Notes:
 100-90cm: Crust complex
 37-0cm: Problematic layer



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
			100	
$\Delta (\wedge)$	3-2	D		
$\odot (\varnothing)$	1	D-M	250	100-90cm: Crust complex
			250	
	1	D		
			280	
	1	D		
$\varnothing (\circ)$	1-1.5	M	400	
$= (\varnothing)$	1	D-M	250	
			290	
$\wedge (\wedge)$	1.5-3	D		

Notes: The pit objective was to assess temperature gradient, depth and SWE

CTN No failure

Total SWE = 30.95 cm or 12.185 inches