

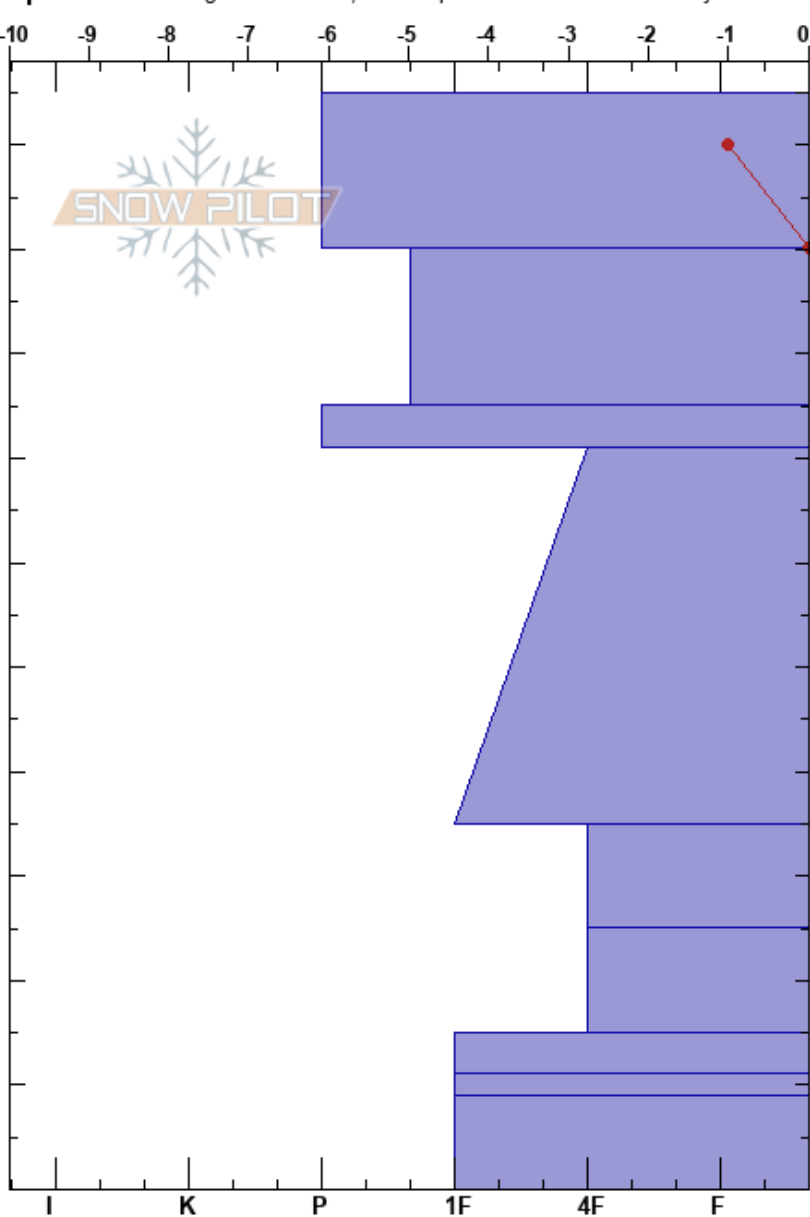
Gin Pit
 Central Sierra
 CA
 Elevation: 7001 ft
 Aspect: SE

Andres Escalante
 03/21/2004 - 1:30pm
 Co-ord: 37.79919N, -119.68932W
 Slope Angle: 5°
 Wind Loading: no

Stability:
 Air Temperature: 5°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: W Calm

Layer Notes:
 71-35in: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
105				377	
100	○ (○)	0.5		377	
90				355	
80	○	0.3		355	
70	○ (○)	0.3		355	
60				321	
50	○	0.1		398	
40				366	
30	○ (○)	0.3		403	
20	○ (○)	0.1		376	
10	○ (○)	0.1		376	
0	○ (○)	0.1		379	
	○ (○)	0.1		379	
	○ (○)	0.1		385	
	○ (○)	0.1		385	
	○ (○)	0.1		385	

Notes: SWE = Total [(density) X (Depth)] / Density of water = 37.15 cm