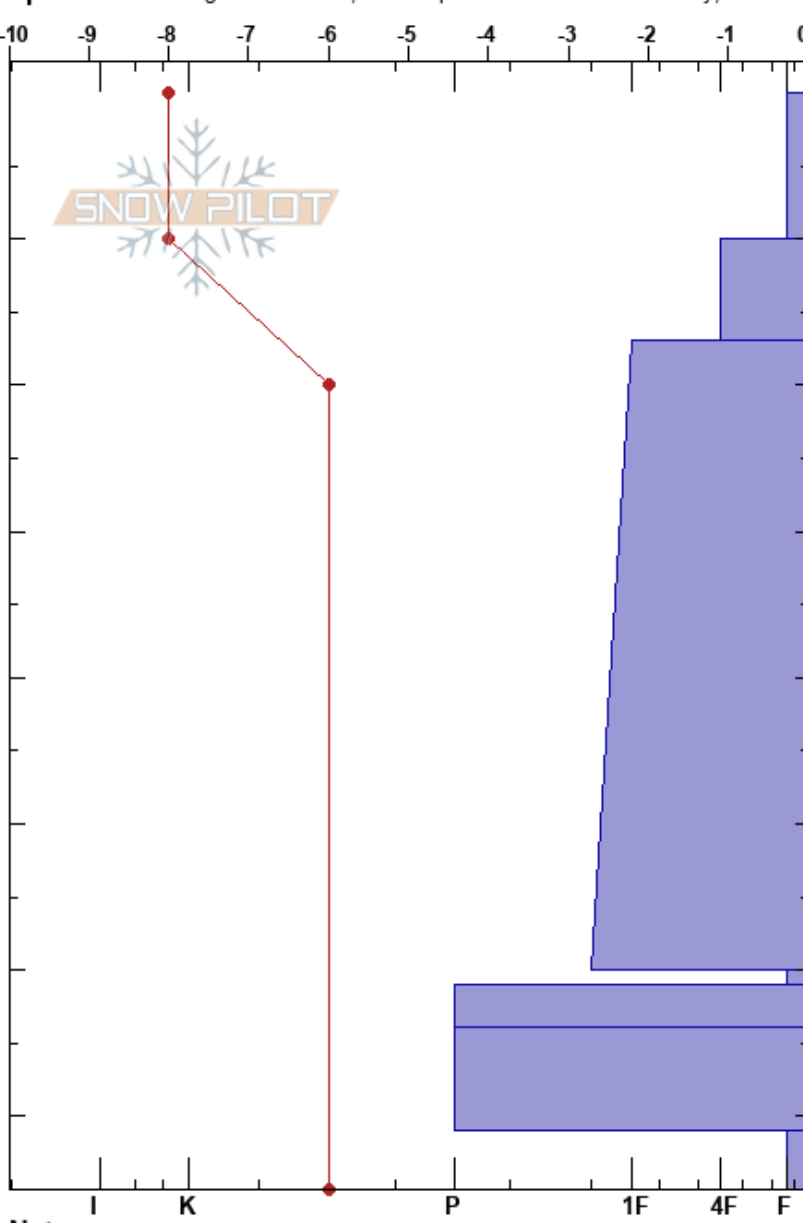


Shuttle Cornice
 Central Sierra
 CA
Elevation: 7900 ft
Aspect: 30°
Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Pit is adjacent to avalanche: crown;

Evan Salke
 12/02/2022 - 2:00pm
Co-ord:
Slope Angle: 40°
Wind Loading: previous

Stability:
Air Temperature: -8°C
Sky Cover: SCT
Precipitation: NO
Wind: SW Light Breeze

HS: 75
PF: 10
PS: 25
Layer Notes:
 0-10cm: Lighter end storm layer
 10-17cm: wind slab
 60-61cm: BED SURFACE
 60-61cm: Problematic layer
 61-64cm: Old wind crust
 [More Layer Comments below]



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
/	0.5	D		0-10cm: Lighter end storm layer
/ (●)	0.5-1 (0.5)			10-17cm: wind slab
/ (●)	0.5			
/ (□)	0.5-1.5			60-61cm: BED SURFACE
●	0.5			61-64cm: Old wind crust
●				
□	1-2	D		71-75cm: Old facets

Notes: CROWN PROFILE
 This avalanche was triggered upon approach from Expert Shortcut, over 40' away. The avalanche propagated all the way across 4 paths through Mike's Trap. A small facet layer just above the pre storm wind crust.. Additional Layer Comments: 75-71cm: Old facets;