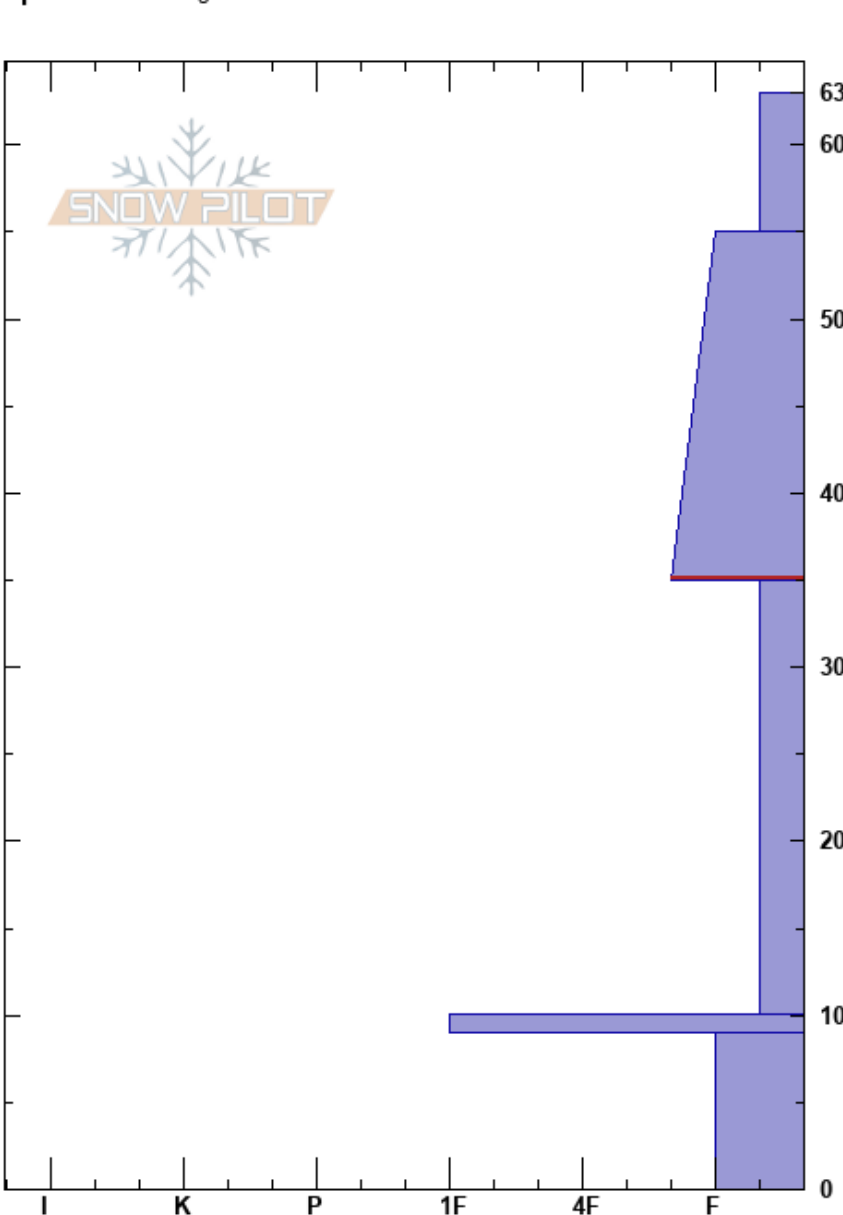


Silver Queen/Schiller  
 Elk Mountains  
 CO  
**Elevation:** 8976 ft  
**Aspect:** 45°  
**Specifics:** Pit dug in a Ski Area

j.scharin  
 01/10/2021 - 9:30am  
**Co-ord:** 39.17832N, -106.82269W  
**Slope Angle:** 35°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** -12°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** NE Calm

**HS:**63  
**PF:**15 55-35cm:Problematic layer  
**PS:**28



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
63					
60	/	0.3-0.5	D		
55					←ECTN12 @55cm collapse
50	⊖	0.5-1	D		
40					
35					←ECTP17 @35cm Q1 ←ECTP21 @35cm Q1
30					
20	⊖	1-1.5			
10	■ (⊖)	1	D		
0	∧	1-2			

Notes: