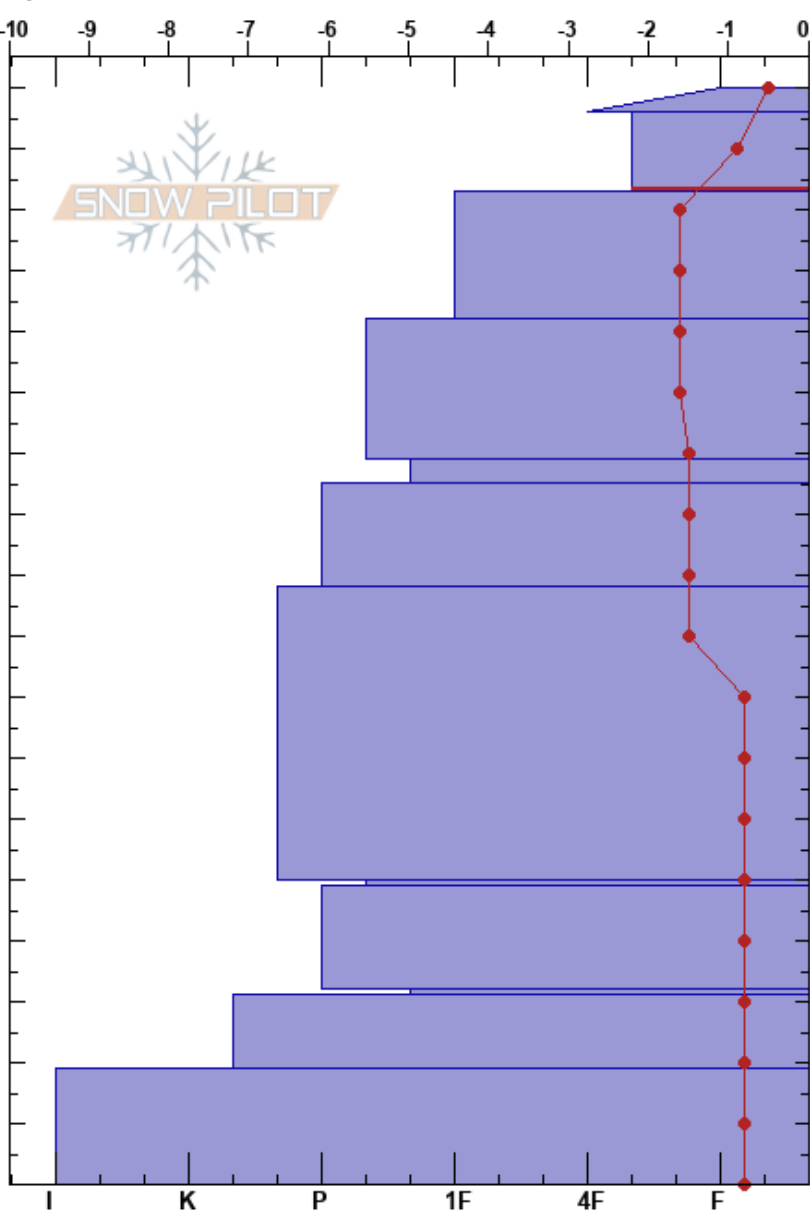


Memorial Bowl  
 Mt. Hood  
 OR  
 Elevation: 6543 ft  
 Aspect: NE

Roland Platt  
 03/19/2022 - 10:55am  
 Co-ord: 45.34714N, -121.66847W  
 Slope Angle: 35°  
 Wind Loading: yes

Stability: **HS: 180**  
 Air Temperature: -0.2°C **PF: 36** 176-163cm: Problematic layer  
 Sky Cover: BKN **PS: 5**  
 Precipitation: NO  
 Wind: SW Moderate

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



Depth (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
180	↔r	2			
176	⚡ (*)	1-2 (1.5)			← CT1, Q2 @176cm
163	/	1-2			← CT11, Q2 @163cm
150	⬢ (♡)	1 (1)			
130	♡ (/)	1-2 (1.5)			
120	⊕	2			
110	♡	0.5-1.5			
98					← CT30, Q2 @98cm
80	♡	0.5-1			
50	⊕	1-2			
40	♡	1			
30	⊕	1			
20	⊙⊙	1-2			
9	■				← STM @9cm

Notes: