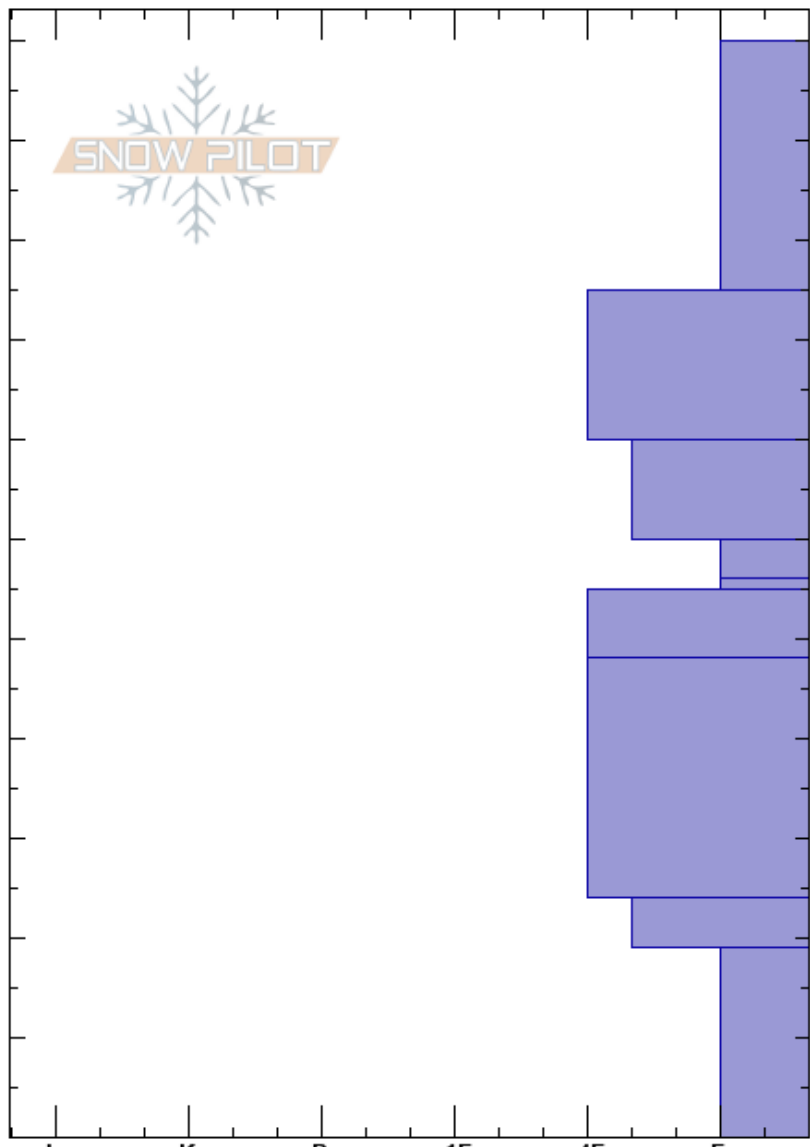


Speciman Creek Basin
 Gallatin Range-S
 MT
 Elevation: 8300 ft
 Aspect: 6°
 Specifics:

A Whitmore
 01/11/2017 - 12:30pm
 Co-ord: 45.02083N, -111.03579W
 Slope Angle: 29°
 Wind Loading:

Stability:
 Air Temperature: -8°C
 Sky Cover: BKN
 Precipitation: S1
 Wind: SW Light Breeze

HS: 110
 PF: 80
 24-19cm: Problematic layer



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+	1			
/	0.5			← ECTN6 @85cm
/	0.3			← CT8, Q1 @72cm ← ECTN10 @72cm
/	0.5			
□				← STM @48cm
□	1			
^	1.5			← CT10, Q2 @19cm ← ECTP18 @19cm
^	2.5			

Notes: Pit dug in a small/clear zone with no dead wood on the ground within a YNP 2007 fire. Snowpack on slope had just recently buried the majority of the downed timber. Skied slope 3x.