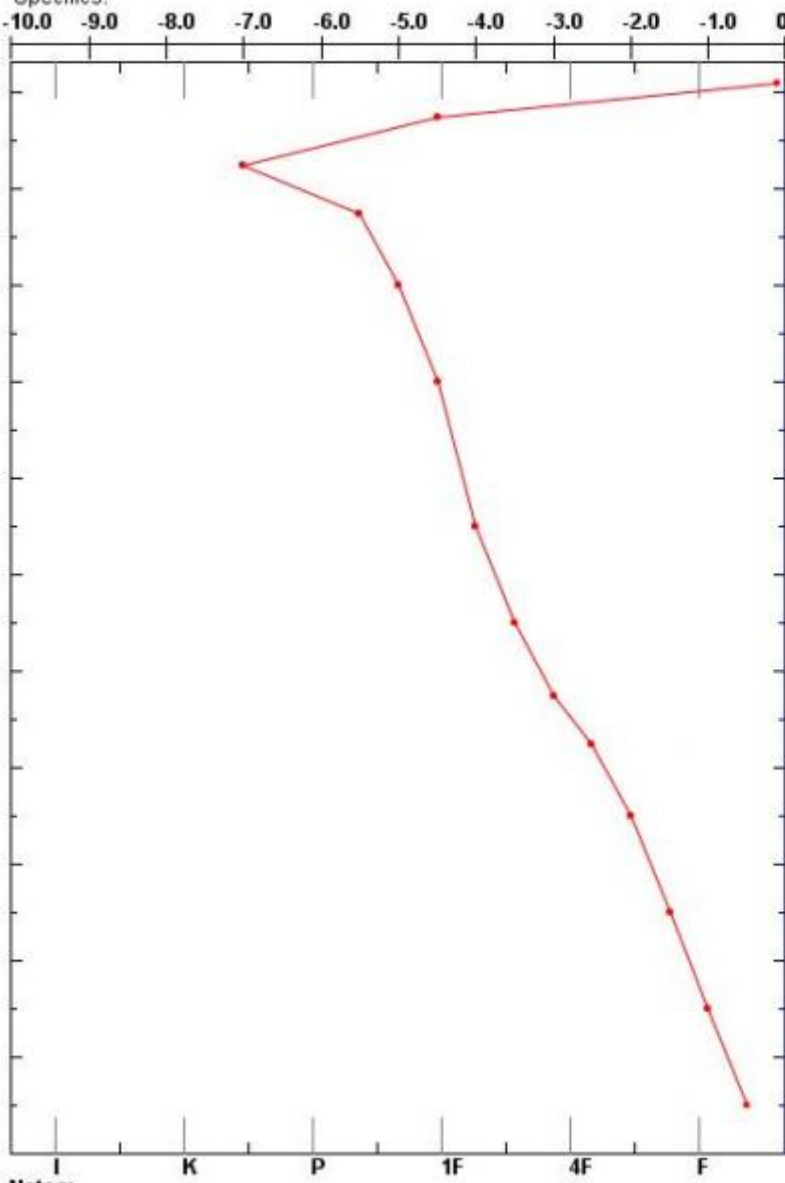


Snow Pit Profile
Daisy Pass
 , MT
 Elevation (ft) **9553**
 Aspect: **202**
 Specifics:

Observer: **Garrett Akie**
Tue Feb 25 13:30:00 MST 2020
 Co-ord: **45.05113 N 109.95348 W**
 Slope: **27**
 Wind loading:

Stability on similar slopes:
 Air Temperature: **-12 C**
 Sky Cover: **sky 4/8 to 8/8 covered**
 Precipitation: **Snow < 0.5 cm/hr**
 Wind: **Calm**

Stability Test Notes: Layer note



Temp C	Crystal Form	Size (mm)	ρ kg/m³	Stability Tests
222	*	0.5 - 2.0	12	
220			114	
200	■		174	
	●	0.5 - 2.0	192	
	■		204	
180			236	
	●	0.5 - 2.0	228	
160			254	
140	■	0.5 - 2.0	264	
	■		304	
120			320	
	■	0.5 - 1.5	311	
100			320	
			340	
80			346	
	■	1.0 - 3.0	314	
60			320	
			336	
40	□	2.0 - 4.5	316	
			302	
20	□	2.0 - 6.0	300	
			300	
0			300	

Notes:

Advisory Region
 Cooke City
 Longitude
 -109.96W
 Latitude
 45.05N
 Cooke City, 2020-02-26