



# Lightning Ridge Profile - 17 March 2021

**Lightning Ridge**  
**Madison Range-S**  
**MT**

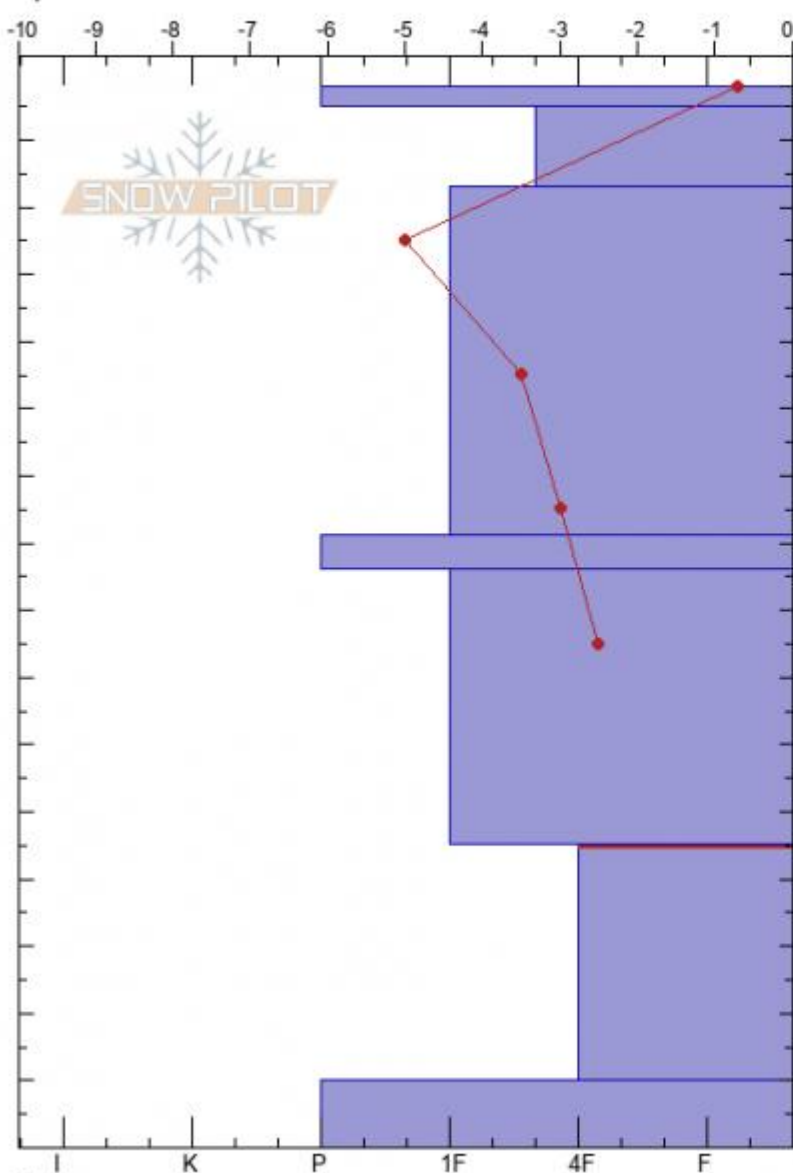
Elevation: **9000 ft**  
 Aspect: **90°**

Specifics:

**Dave Zinn**  
**03/17/2021 - 1:00pm**  
 Co-ord: **44.97727N, -111.37205W**  
 Slope Angle: **30°**  
 Wind Loading: **no**

Stability: **good**  
 Air Temperature: **-0.7°C**  
 Sky Cover: **CLR**  
 Precipitation: **NO**  
 Wind: **SW Light Breeze**

HS: **158** Layer Notes:  
 PF: **15** 45-10cm: **Problematic layer**  
 PS: **5**



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer
⊙				
/ (Ø)	1			
•	0.5			
□	1			
□	2			
∧ (∧)	2-6			← ECTP26 @45cm
∧	4-6			

Notes:

Advisory Region  
 Southern Madison  
 Longitude  
 -111.27W  
 Latitude  
 45.06N  
 Southern Madison, 2021-03-17

