

Hebgen/Trappers  
Madison Range-S  
MT

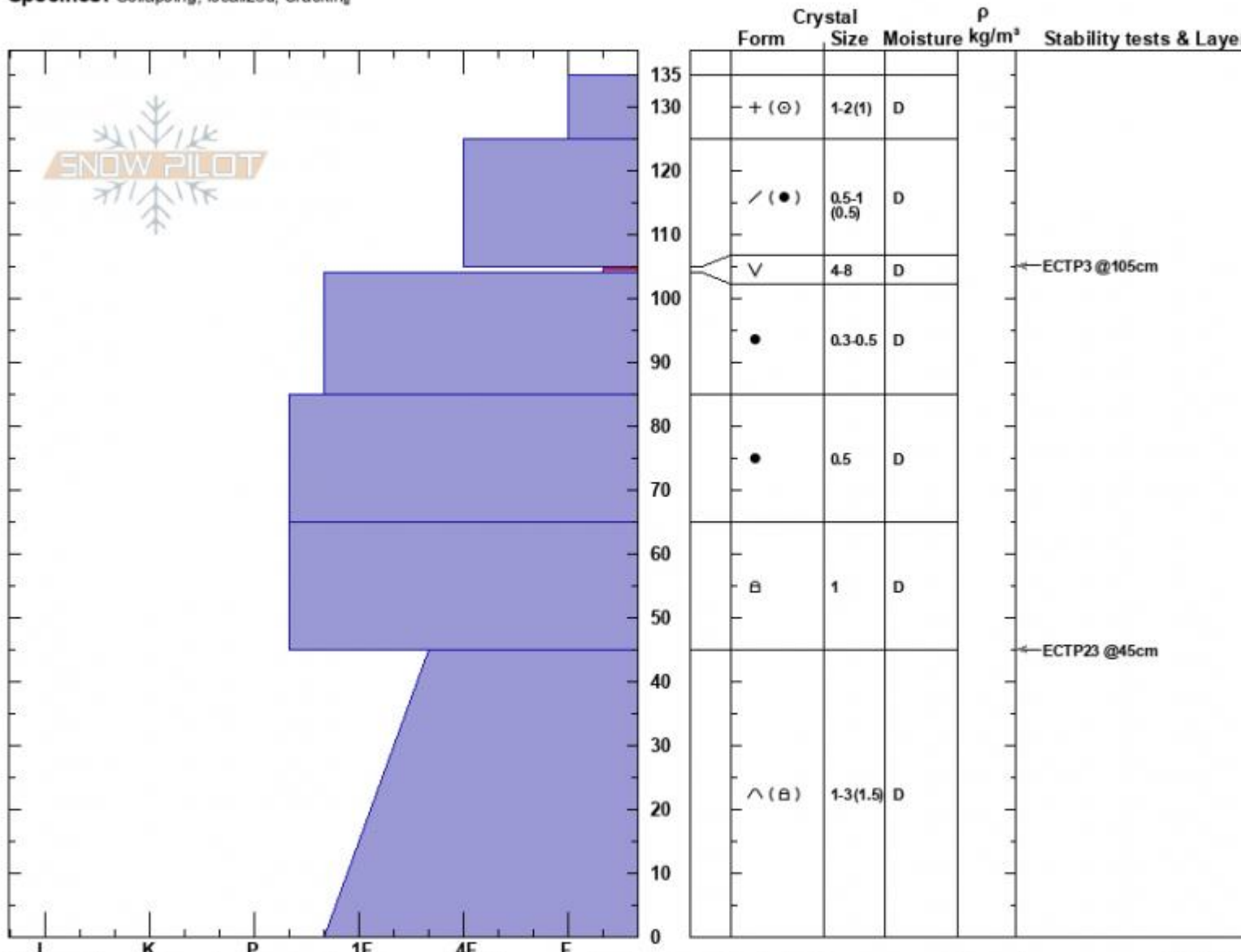
Elevation: 2779 m  
Aspect: 115°

Specifics: Collapsing, localized; Cracking

Karl Birkeland  
01/11/2023 - 2:00pm  
Co-ord: 44.83274N, -111.34953W  
Slope Angle: 18°  
Wind Loading: no

Stability: Poor  
Air Temperature:  
Sky Cover: SCT  
Precipitation: NO  
Wind: Calm

HS:135 Layer Notes:  
105-104cm: Problematic layer



Notes: Whumpf triggered up near the ridge. Appeared to collapse on surface hoar layer. Depths in this zone were variable as there were some old fallen trees.

Advisory Region  
Lionhead Range  
Longitude  
-111.34W  
Latitude  
44.84N  
**Avalanche Details:** [Whumpf on Surface hoar at Hebgen](#)  
Lionhead Range, 2023-01-12