

E. River Crown Profile
 Crested Butte Ski Area
 CO

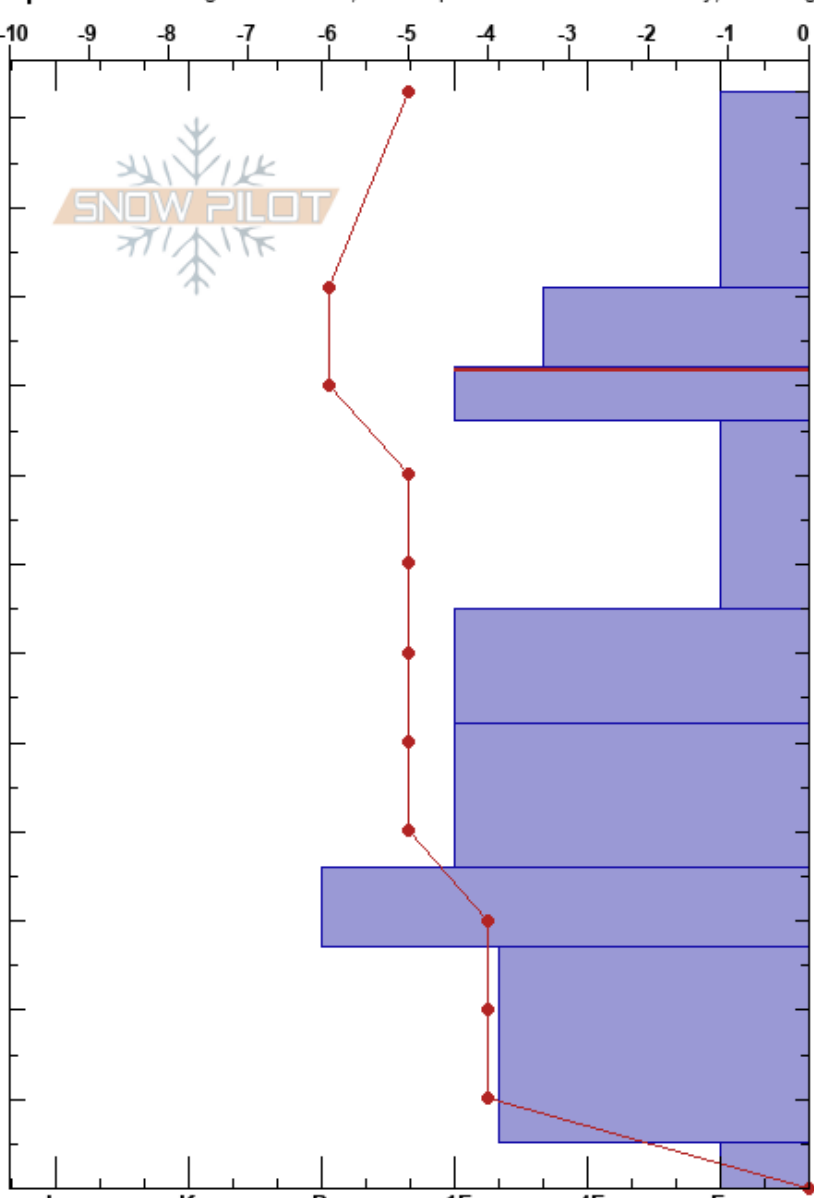
Crested Butte Ski Patrol
 03/06/2022 - 1:40pm
Co-ord:
Slope Angle: 25°
Wind Loading: no

Stability:
Air Temperature: -9°C
Sky Cover: OVC
Precipitation: NO
Wind: NE Light Breeze

HS: 123
PF: 85 92-86cm: Problematic layer
PS: 30

Elevation: 9580 ft
Aspect: W

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Cracking; Recent avalanche activity on similar slopes



| Crystal Form | Crystal Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|--------------|--------------|----------|--------------------------|---------------------------------------------------------------|
| + | 2 | | | |
| / | 1-2 | | | |
| / | 1-2 | | | |
| / | 1-2 | | | ← CT14, Q2 @92cm ← ECTP13 @92cm ← PST23/100 (End) @92cm |
| ⊕ | 3-3.5 | | | |
| ⊖ | 2 | | | |
| • | 2 | | | |
| • | 1.5-2 | | | |
| ⊖ | 3 | | | |
| ^ | 4-4.5 | | | |

Notes: