

Half Moon #2

Ian Hoyer

Stability: Good

HS:172

Layer Notes:

Sawatch

03/14/2017 - 1:00pm

Air Temperature:

143-140cm:Problematic layer

CO

Co-ord: 39.49738N, -106.45183W

Sky Cover: CLR

Elevation:

Slope Angle: 25°

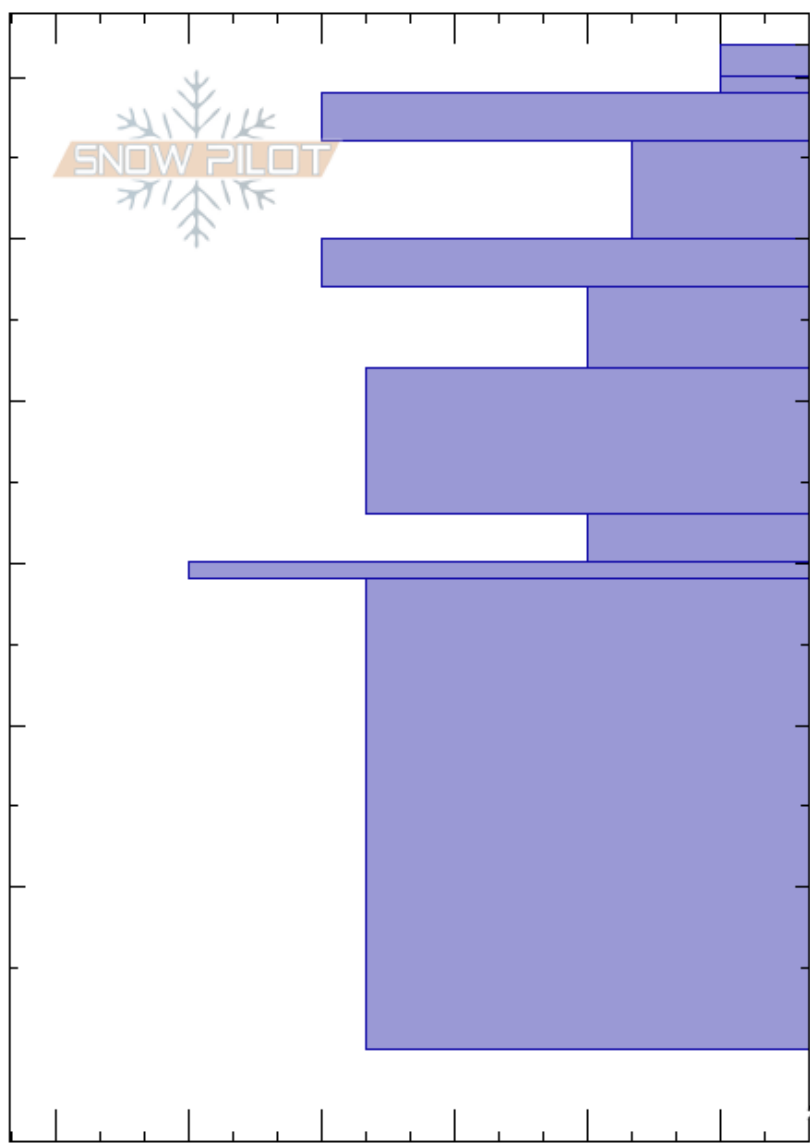
Precipitation: NO

Aspect: 140°

Wind Loading: previous

Wind: W Moderate

Specifics: Ski tracks on slope; We skied slope



| Depth (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments                           |
|------------|---------|------|----------|-----------------------------|--|
|            | Form    | Size |          |                             |  |
| 172        |         |      |          |                             |  |
| 170        | ○       |      | M        |                             |  |
|            | ○       |      | W        |                             |  |
|            | ⊙       |      | M        |                             |  |
|            | ⊖       |      | D        |                             |  |
| 160        | ⊙       |      |          |                             |  |
|            | ⊖       |      |          |                             |  |
| 150        | ●       |      |          |                             |  |
|            | □       |      |          |                             |  |
| 140        | ⊙       |      |          |                             | ECTP12 @140cm<br>CT23, SC @140cm<br>PST95/100 (End) @140cm |
|            |         |      |          |                             |  |
| 130        |         |      |          |                             |  |
|            |         |      |          |                             |  |
| 120        |         |      |          |                             |  |
|            |         |      |          |                             |  |
| 110        |         |      |          |                             |  |
| 0          |         |      |          |                             |  |

Notes: Wet surface snow, but most of the snowpack is still dry.