Little Ellis observations

Date Fri, 12/16/2022 - 13:40 Activity Skiing

I got out for a low-angle morning lap with some good folks this morning on Little Ellis and thought I'd send along a couple quick take homes:

- 1. We found $6 \sim 12$ " of new snow on our way up (and it skied excellently)
- 2. We saw no obvious signs of instability (cracking, collapsing, or recent avalanches)
- 3. We observed no wind during our outing (630 830am) and found no wind affected snow
- 4. Temperatures seemed inverted with slightly warmer temps at ridgetop vs. cool air pooled at the trailhead
- 5. Dug a quick handpit at the top transition and found a supportable pencil hard crust underneath the new fallen snow with well-developed large-grained facets below that... but the quick hole was in the upper scree/rock garden... so I'd expect it to harbor more basal faceted snow.

Region Northern Gallatin Location (from list) Mt Ellis Observer Name Zach Miller