Collapse in beehive

Beehive Basin Northern Madison 3/17/2024 Code Latitude 45.31870 Longitude -111.38400 Notes

From Obs: "Had a pretty interesting <u>collapse</u> this afternoon while touring up the east ridge of Beehive. The slope I was on I measured at 30° at the highest, was below treeline but in a small meadow. The surface had melted and refroze. As I was touring across the small slope stomping to the to break the surface to set a better skin <u>track</u> the whole piece broke (150' wide by 50' down) together and moved down slope about 6". I quickly dug a little bit where it broke from the rest of the slope and it seamed to break near the ground, ~ 50cm and with the naked eye I could see large depth hoar crystals and little to no rounding.

While I do think it was simply a <u>collapse</u> I was very surprised this happened and the way this whole piece moved on such a low angle slope. I hadn't seen something like this before. Guess it lines up with just how weird this season has been.

~8560' west facing" Number of slides 0 Number caught 0 Number buried 0 Snow Observation Source <u>Collapse in beehive</u> Slab Thickness units centimeters Single / Multiple / Red Flag Red Flag Advisory Year 23-24