

Southern Bridger Collapsing

BRIDGER RANGE

Bridger Range

12/19/2022

Code

Elevation

7700

Latitude

45.85120

Longitude

-110.94800

Notes

From obs "I skied on the east side of the Bridgers south of the ski area today. We dug a pit on an east [aspect](#) around 7300' and found 80 cm of snow with a similar structure to the more southerly parts of the advisory area. Well developed 2mm FC with a few DH cups sprinkled in made up the lower 40 cm or so of the snowpack (ECTP 21 on this layer) with the remainder consisting of 4F to F+ DFs. There was a razor thin "wind skin" I felt while skiing in more open areas below treeline but no major [wind loading](#) was present until at or near the ridgeline (pretty robust [cornice](#) development already for this time of year though). On our way back up just below the ridge around 7700' I felt a very large [collapse](#) that radiated out from my skis and shook some snow off of nearby branches."

Number of slides

0

Number caught

0

Number buried

0

Problem Type

Wind-Drifted Snow

Snow Observation Source

[Southern Bridger Whumpf](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Red Flag

Advisory Year

[22-23](#)