Small wind slabs in Bridgers, Ross Peak

Ross Peak Bridger Range 3/30/2025 Code SS-AS-R1-D1-S Elevation 8500 Aspect NE Latitude 45.85860 Longitude -110.95600 Notes

Skied the Banana today with 8-12" of new snow that has mostly bonded. The snowpack below the new snow had froze over night and was well consolidated.

Observed a layer of graupel (3-4mm grains) at the new/old interface on the NE ramp starting at 8600' and clearing up after 8700'. This layer created some reactivity in the storm snow. Wind slabs <6" had formed on N and NE aspects. We had one small release in the bottom of the <u>couloir</u> measuring ~10x20' and running ~50'.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier R size 1 D size 1 Bed Surface S - Avalanche released within new snow Problem Type Wind Slab Slab Thickness 6.0 inches Vertical Fall 50ft Slab Width 15.00ft

Snow Observation Source <u>Small wind slabs and good skiing</u> Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>24-25</u>