More Natural Activity on Republic Mountain

Republic Mountain Cooke City 3/6/2024 Code N Aspect Range NE-NW Latitude 45.00030 Longitude -109.95400 Notes

From obs on 03/07: "observed several crowns on Republic from Town Hill, likely from 03/06. Ray's had a <u>slide</u> on its west end which appeared to be isolated from the large avalanche that was filmed on the shoulder/Ray's. We saw up to 4 other crowns in Republic bowl on NE, N, and NW aspects including one that broke on the NE facing spines looker's left of the Fin that got legs and ran into the trees out of site (R1-D2?)."

Number caught 0 Number buried 0 Trigger Natural trigger Problem Type Persistent Weak Layer Images Several small slides on Republic NE facing slide in Republic bowl/spines Snow Observation Source More Natural Activity on Republic Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year 23-24