Remote Trigger Avalanche near Sugar Loaf (Anaconda)

Other place Butte Area 1/6/2025 Code SS-ASr-D2-I Aspect N Latitude 46.02910 Longitude -112.97200 Notes

A small <u>slide</u> was remotely triggered by the second skier catching up to the first skier. We were skiing mellow terrain on the east side of a small ridge and remotely triggered the <u>slide</u> at a roll over point on the north <u>aspect</u> of the ridge. Prior to skiing we conducted an extended column test on a near by north slope with good results but kept our path mellow do to some wind affect areas we noticed on the west side of the ridges. We skied to the debris pile after the <u>slide</u> stopped to take a picture and would estimate it broke 30 cm down at the base of the new snow over the last week.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier **Trigger Modifier** r-A remote avalanche released by the indicated trigger D size 2 **Bed Surface** I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness 30.0 centimeters Vertical Fall 200ft Slab Width 75.00ft Images Remote Trigger near Sugar Loaf (Anaconda) **Snow Observation Source**

Remote Trigger near Sugar Loaf (Anaconda) Slab Thickness units

Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year 24-25