## **Skier triggered slide north of Big Sky**

Northern Madison 2/27/2019 Code SS-ASc-R1-D1-I Elevation 7500 Aspect Range ESE Notes

From an email:

"...<u>ski cut</u> this little 100' convex roll slope that is 35 degrees for its majority. It slid as expected. ESE facing @ 7500' prominent wi<u>wind loading</u>rom SW. Did not step down through the harder wind crusts. 1-2' deep and 50' wide, ran 100'. Storm snow was getting very upside-down with moderate SW heavily loadiloadingpects."

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier **Trigger Modifier** c-A controlled or intentional release by the indicated trigger R size 1 D size 1 Bed Surface I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness 24.0 inches Vertical Fall 100ft Slab Width 50.00ft Images Skier triggered slide north of Big Sky\_2 Skier triggered slide north of Big Sky\_1 Slab Thickness units inches

Single / Multiple / Red Flag Single Avalanche Advisory Year <u>18-19</u>