## **Natural Deep Slab Flanders**

Flanders Creek Northern Gallatin 2/18/2021 Code HS-N-R4-D3-O

Elevation

9600

Aspect

NE

Latitude

45.43300

Longitude

-110.94300

Notes

From obs [2/20/21]: "We observed a large natural slide on Flanders Mountain that likely occurred on Thursday (2/18/21). The crown ranged from 2-5', but it's hard to gauge how wide it was, because it covered a lot of elevations. I think there is considerable overlap with the large slidslidet ran there earlier this season. We did not observe any other slides, collapsing, or cracking, but the wind did pick up in the early afternoon."

Number of slides

Number caught

Number buried

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

4

D size

**Bed Surface** 

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

60.0 inches

Vertical Fall

700ft

Slab Width

1500.00ft

**Images** 

Natural deep slab on Flanders, low crown

Natural deep slab on Flanders, close up

Natural deep slab on Flanders Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>20-21</u>