Human triggered avalanche in AB wilderness near Paradise Valley

Out of Advisory Area 1/5/2021 Code SS-ASu

Notes

From an IG message:

A person remotely triggered a large avalanche 200' wide and 800' slope distance on 1/5/21. The crown was 2' thick and broke on depth hoar which is on most slopes above 8,000'. No one was caught.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

Problem Type

Persistent Weak Layer

Slab Thickness

24.0 inches

Vertical Fall

800ft

Slab Width

200.00ft

Weak Layer Grain type

Depth Hoar

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

20-21