Large Natural Avalanche- Knowles Peak

Knowles Peak
Out of Advisory Area
2/28/2019
Code
SS-N-R2-D2-I
Elevation
7800
Aspect
N
Latitude
45.30490

We received this report of an unusually large natural avalanche in the East Mill Creek drainage: "First time in 17 years we have had an avalanche come into our road. Natural, maybe from a point release that fractured new snow about 20 inches at the crown, propagated 50 yards, ran about 300 feet without s stepping down leaving about 5 foot deep debris. A new 2 inches is covering the debris that likely went during this afternoons warming." Photo and comments: L. Watson

Number of slides

Longitude -110.54400 Notes

1

Number caught

Λ

Number buried

Λ

Number killed

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Slab Thickness

20.0 inches

Vertical Fall

300ft

Slab Width

150.00ft

Images

Natural Avalanche- Knowles Peak

Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 18-19