

E Face Mount Fox avalanche

Goose Lake

Cooke City

12/19/2024

Code

SS-NC-R2-D2-O

Elevation

11000

Aspect

E

Latitude

45.11530

Longitude

-109.91400

Notes

From email: "Maiden Voyage to Goose Lake for the season today. Lots of wind drifted snow everywhere and challenging riding conditions. Performed [Stability test](#) on shoulder of Mount Fox NE facing slope at 10,300'. HS 180cm. ECTP2 40cm down on Buried [Surface Hoar](#). ECTP 23 90cm down on MFcr with 1-2mm Facets. Saw several recent [wind slab](#) avalanches in steeper windloaded terrain around Goose Lake, but limited activity was seen on Henderson. Lots of co/cr while touring on Mount Fox. D2 avalanche on east facing Mount Fox that appears to be on the SH layer, triggered by a [cornice](#) drop."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Cornice fall

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Wind-Drifted Snow

Images

[D2 avalanche on E Face of Mount Fox](#)

Snow Observation Source

[Goose Lake/Mount Fox Obs](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche
Advisory Year
[24-25](#)