Avalanche and cracking, Cooke City

Scotch Bonnet Cooke City

1/20/2019

Code

Elevation

10000

Aspect

S

Latitude

45.07220

Longitude

-109.94800

Notes

GNFAC Field observation

Avalanche, Chimney Rock, NW facing slope. From Daisy Pass we could make out fresh debris at same elevation as us. Could not see the crown, but upper slopes were rocky, thin and likely faceted. Visibilty was not good.

Cracking, Scotch Bonnet: We skied up a south facing slope to 10,000 and had shooting crackings in the new, wind drifted snow. The new snow is not bonding well to the old snow surface and it is breaking where it has been blown into slabs.

Number of slides

1

Number caught

 \cap

Number buried

0

Problem Type

Wind-Drifted Snow

Images

Cracking in new, wind-drifted snow

Attached Videos

Stability is getting worse, Cooke City

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

18-19