Natural and skier triggered storm slabs

COOKE CITY
Cooke City
3/13/2022
Code
SS-N-R3-D2-I
Elevation
9000
Aspect
SE
Latitude
45.02020
Longitude
-109.93800
Notes

Numerous 10-12" SS remote triggered avalanches on anything steep enough to slide where the new snow fell on solar crust. [Natural on] the cliffs on the north side of Companion Lake as you leave the lake heading for the wilderness boundary. Had not avalanched on the way out in the morning, noticed the avalanche on the way back this afternoon. Another avalanche skier triggered on intentional test slope with a solar tilt in the Alp Gulley."

Number of slides
2
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Natural trigger
R size
3
D size
2
Bed Surface
I - Interface between new and old snow
Problem Type
New Snow
Slab Thickness
12.0 inches
Vertical Fall
150ft
Slab Width
200.00ft
Images
Natural near Companion Lake
Slab Thickness units

inches
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
21-22