

Airplane bowl avalanche, North Bridger Range

Airplane Bowl
Bridger Range
3/7/2023
Code
HS-N-R3-D3-U
Aspect
E
Latitude
44.72500
Longitude
-111.32200
Notes

From Obs, "Noticed this large avalanche in unsupported terrain yesterday morning. I called it HS-N-R3-D3-U although it looks to have failed on facets at the ground. Frequent flyer but impressive. Debris was approx. the size of a football field and 8-10' deep, ran full extent of D3 [track](#).

We dug on a nearby slope. 8050', E/SE, 29 deg. HS 200cm, N/O interface down 40cm. 1cm MFcr with small grained facets above and below. Fair structure, no prop. A bit of grapple mixed in new snow and today's solar input was not warm enough to soften current surf. crust"

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Natural trigger
R size
3
D size
3
Bed Surface
U - Unknown
Problem Type
Persistent Weak Layer
Images
[Airplane Bowl Debris - N. Bridgers](#)
[Avalanche crown airplane bowl](#)
[Airplane Bowl Avalanche 1 - N. Bridgers](#)
Snow Observation Source
[Airplane bowl avalanche](#)
Slab Thickness units
centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

22-23