Snowmobile triggered large slab on Scotch Bonnet

Scotch Bonnet Cooke City 3/6/2022 Code HS-AMu-R2-D2-O Elevation 10000 Aspect N Latitude 45.07540 Longitude -109.95000 Notes

Riders saw the crown and debris of an avalanche on the north side of Scotch Bonnet on 3/6/22. It appeared to have happened that day or within 24 hours.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Hard slab avalanche Trigger Snowmobile **Trigger Modifier** u-An unintentional release R size 2 D size 2 Bed Surface O - Old snow Problem Type Persistent Weak Layer Slab Thickness 24.0 inches Vertical Fall 200ft Slab Width 150.00ft Images Snowmobile triggered slide on Scotch Bonnet Slab Thickness units

inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>21-22</u>