Whumpfs and cracks in Specimen Creek

Specimen Creek Southern Gallatin 2/5/2021 Code Elevation 7500 Latitude 45.02650 Longitude -111.04800 Notes

S2 snow most of the day. Light winds, overcast. Extensive large whumpfs and cracks at about 7000-7800 feet. Snow was unsupportable in many places, others had a clear <u>slab</u> in the midpack you could feel with a pole <u>probe</u>. Dug a pit at 7500 ft on east <u>aspect</u>...Bottom 30cm was large facets bordering on <u>depth hoar</u>. Clear cups forming and 3-4mm or so (F). CT18. ECTX, which surprised me... I should have done a second test. Was able to propagate on the depth hoar using a snow saw easily, though did not perform full PST.

Number of slides 1 Number caught 0 Number buried 0 Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year <u>20-21</u>