Obs from MZY Level 1

Date Sat, 01/04/2025 - 12:00 Activity Skiing

Today, during a level 1 avalanche course north of Cooke City, we did a total of 7 ECTs north of Companion Lake. We did 4 ECTs at 9640ft, two on a NW <u>aspect</u> and two on a SE <u>aspect</u>. These were all ECTNs in the mid 20s. We did 3 more ECTs on a north facing slope at 9380ft. Here we got two ECTXs and one ECTN 25. The buried <u>surface hoar</u> layer from early December was visible in every pit, ranging from 90 cm to 105 cm deep. The deepest snow we found was 185cm.

Region Cooke City Location (from list) Mt. Zimmer Observer Name N Mattes