Cooke City Observations

Date Sat, 01/20/2024 - 17:15

Widespread cracking and collapsing were observed both north and south of Cooke City.

North of Cooke City Level 1 snowpits:

Got multiple ECTPs 12-17 taps, 65 down. Got one ECTV. HS ranging from 110-165.

9820' SW, Aspect, ECTP16 60cm down on small grain faucets

South of Cooke City Level 1 snowpits:

Dug a total of 7 pits throughout the day and 5 got propogation <5. Failing on the same SH/Facet layer 30-45 down

South of Cooke City numerous avalanches were observed on E, W, and Northern aspects. These all likely happened during or following a recent storm on 01/18. We stepped off the skin <u>track</u> and remotely triggered a small slope above the creek below. Took a closer look and it failed on <u>surface hoar</u>/facets 35 cm down. A skier-triggered avalanche was also seen on the west side of Woody Ridge.

Region Cooke City Location (from list) COOKE CITY Observer Name Beartooth Powder Guides