Ice climber triggered small wind pocket Hyalite

Hyalite - main fork Northern Gallatin 12/7/2018 Code SS-AFc-R1-D1-I Aspect NW Latitude 45.43950 Longitude -110.96200 Notes

From e-mail: "The wind picked up after noon today and we observed moderate amounts of blowing snow at and above tree line. My climbing partner and I were able to <u>trigger</u> a small loaded pocket between slot corner and curtains, 30 deg, NNW <u>aspect</u>, which failed 6 inches deep and 15 ft wide on diurnal facets (old snow surface). The <u>slab</u> didn't move much due to the stubborn angle..."

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Foot penetration **Trigger Modifier** c-A controlled or intentional release by the indicated trigger R size 1 D size 1 Bed Surface I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness 6.0 inches Slab Width 15.00ft Images Ice climber triggered small wind slab Slab Thickness units inches Single / Multiple / Red Flag

Multiple Avalanches Advisory Year <u>18-19</u>