Astral Lake, Natural Avalanche

Mt. Zimmer

Cooke City 12/20/2020 Code SS-N-R1-D1.5-I Elevation 9500 Aspect SW Latitude 45.09440 Longitude -109.90000 Notes From email: "This avalanche released while we were across Astral Lake digging snow pits today. South aspect 9500'. Approximately 18" storm total this weekend by yurt. Only found new snow instabilities in our stability tests this weekend. HS around yurt zone 160-180 cm" Number of slides Number caught Number buried Avalanche Type Soft slab avalanche Trigger Natural trigger R size 1 D size 1.5 **Bed Surface** I - Interface between new and old snow Problem Type **New Snow** Slab Thickness 18.0 inches Vertical Fall 150ft Slab Width 100.00ft Weak Layer Grain type **Precipitation Particles Images** Astral Lake, Natural Avalanche

Slab Thickness units inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
20-21