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| **Incident Name:**  Trail Creek  MT-BDF-006272 | **IR Interpreter(s):**  Ashly Kula  ashly.kula@usda.gov | **Local Dispatch Phone:**  Dillion Dispatch  406-683-3939 | **Interpreted Size:**  37,412 acres (geodesic)  **Growth last IR:**  624 acres |
| **Flight Time:**  0059 MDT  **Flight Date:**  08/15/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  505-730-5605 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Dispatch  406-683-3939 | **A Number:**  A-89 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Pilots: C Helquist, Don Boyce  Tech: Rob Navarro |
| **IRIN Comments on imagery:**  Clear imagery. 3 EW runs. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/15/2021 @ 0312 MDT | | **Type of media for final product:**  Geodatabase, Shapefiles, KMZ, PDF maps  **Digital files sent to:**  [**https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2021\_fires/2021\_TrailCreek/IR/**](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_TrailCreek/IR/) | |
| **Date and Time Products Delivered to Incident:**  08/15/2021 @ 0445 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight with the 08/14/2021 perimeter obtained from NIFS at 2117. There were several pockets of scattered heat and isolated heat sources located throughout the northwestern, northeastern, northwestern, and southwestern sides of the perimeter with a few isolated heat sources throughout the interior or the perimeter. There were pockets if intense heat along the western, northwestern and northeastern edges, with a majority being in the western portions of the perimeter. There are several isolated heat sources located outside the main perimeter along the southern edge of the incident. There is a cluster of isolated heat sources located approximatel 0.35 miles north of West Fork Ruby Creek. | | | |