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| **Incident Name:**  Woods Creek  MT-HLF-000258 | **IR Interpreter(s):**  Ashly Kula  ashly.kula@usda.gov | **Local Dispatch Phone:**  Helena Interagency Dispatch (406-449-5475) | **Interpreted Size:**  55,834 acres  **Growth last IR:**  105 acres |
| **Flight Time:**  1938 MDT  **Flight Date:**  08/16/2020 | **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:**  HLF (406-449-5474) | **A Number:**  A-92 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Pilots: C Helquist, Don Boyce  Tech: Rob Navarro |
| **IRIN Comments on imagery:**  3 EW runs. There was a lot of heavy cloud cover in runs 1 and 2. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/16/2021 @ 2012 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\_WoodsCreek/IR/**](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_WoodsCreek/IR/) | |
| **Date and Time Products Delivered to Incident:**  08/16/2021 @ 2215 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight with the 08/16/2021 perimeter obtained from NIFS at 1918. There were several pockets of scattered heat and isolated heat sources located throughout the interior of the main heat perimeter. There were small pockets if intense heat along the northern, western, and southeastern edges. There were a few pockets of intense heat along the northern edge where there was perimeter growth. There was heavy cloud cover in runs 1 and 2 which obscured much of the western, interior and southern edges. Some heat did show through the cloud cover and that was mapped. I feel that I was able to get a pretty accurate perimeter boundary, but there may be some areas where the heat may have been hidden by the clouds. | | | |