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| **Incident Name:**  Woods Creek  MT-HLF-000258 | **IR Interpreter(s):**  Stacy Stanish  Anastasia.Stanish @fire.ca.gov | **Local Dispatch Phone:**  Helena Interagency Dispatch (406-449-5475) | **Interpreted Size:**  55,445 Acres  **Growth last period:**  16 Acres |
| **Flight Time:**  2201 MDT  **Flight Date:**  09/13/2021 | **Interpreter(s) location:**  Sacramento, CA  **Interpreter(s) Phone:**  916-616-8643 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Philip Knaub  406-438-3785 [philip.knaub@usda.gov](mailto:philip.knaub@usda.gov) | **A Number:**  A-115 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Kelsey |
| **IRIN Comments on imagery:**  4 passes. Good quality. Some clouds present. | | **Weather at time of flight:**  Light clouds | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  09/13/2021 @ 2200 PDT | | **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/>20210914  and NIFS | |
| **Date and Time Products Delivered to Incident:**  09/13/2021 @ 2300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation.**  Tonight’s interpretation is based on the 09/13/2021 perimeter obtained from NIFS at 1700 MDT.  No intense heat was detected. There are a several isolated heat sources spread across the fire area, a few are directly on the fire’s edge. There was one small pocket of intense heat centered in the western perimeter of the fire and a several pockets of scattered heat within the perimeter and one area along the southern and northern edge of the western side of the fire. The fifteen acres of perimeter growth were accounted for along a few areas in the southern portion of the perimeter and a portion on the northern edge.  Acreage was calculated using UTM Zone 12 NAD83.  Products have been posted to NIFS and the FTP site. | | | |