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| **Incident Name:**  Woods Creek  MT-HLF-000258 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Helena Interagency Dispatch (406-449-5475) | **Interpreted Size:**  55,378 acres (UTM 12 NAD83)  **Growth last IR:**  7 acres |
| **Flight Time:**  2024 MDT  **Flight Date:**  08/31/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  HLF (406-449-5474) | **A Number:**  A-108 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: John |
| **IRIN Comments on imagery:**  4 passes. Good quality. Some cloud impacts. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/31/2021 @ 2045 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/)**20210901** | |
| **Date and Time Products Delivered to Incident:**  08/31/2021 @ 2230 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s interpretation began with the 08/31/2021 perimeter obtained from NIFS at 2000 MDT.  No intense heat was detected. The fire is mostly isolated heat spread across the fire area, a few are directly on the line. There a few pockets of scattered heat along the western edge of the fire. Cloud cover was present across parts of the fire area that could be masking heat signatures. Impacted area has been delineated in data and on maps.  Acreage was calculated using UTM Zone 12 NAD83.  Products have been posted to NIFS and the FTP site. | | | |