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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:**  55,374 acres (UTM 12 NAD83)  **Growth last IR:**  <1 acre |
| **Flight Time:**  2100 MDT  **Flight Date:**  08/29/2021 | **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-107 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Elizabeth |
| **IRIN Comments on imagery:**  5 passes. Significant cloud cover impacts. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/29/2021 @ 2230 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/)**20210830** | |
| **Date and Time Products Delivered to Incident:**  08/29/2021 @ 2300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s interpretation began with the 08/29/2021 perimeter obtained from NIFS at 2000 MDT.  No intense heat was detected. A few small pockets of interior scattered heat are present. Sparse isolated heat sources were detected across the fire area. Cloud cover was present across the fire area that is likely 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. | | | |