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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:**  55,3699 acres  **Growth last IR:**  1 acre |
| **Flight Time:**  2047 MDT  **Flight Date:**  08/24/2021 | **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-101 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Pilots: C Helquist, D Johnson  Tech: Josh B |
| **IRIN Comments on imagery:**  3 passes. Light cloud cover present across fire area. Good quality. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/24/2021 @ 2130 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/)**20210825** | |
| **Date and Time Products Delivered to Incident:**  08/24/2021 @ 2300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s interpretation began with the 08/24/2021 perimeter obtained from NIFS at 2000 MDT.  Cloud cover was present which is may mask heat signatures. One small (~1.5 acre of intense heat was detected along the southern perimeter of the fire (south of Clear Creek and north of North Fork Duck Creek). This area has been highlighted on the map. The rest of the fire is isolated heat sources, many directly on the fire perimeter. No scattered heat was detected.  Products have been posted to NIFS and the FTP site.  Please let me know if you have any questions. | | | |