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| **Incident Name:**  American Fork  MT-HLF-005087 | **IR Interpreter(s):**  Dale Gough | **Local Dispatch Phone:**  Great Falls (406-753-5300) | **Interpreted Size:**  21,892 Acres  **Growth last period**  0 Acres |
| **Flight Time:**  0123 MDT  **Flight Date:**  8/23/21 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  MT-HLF  406-868-7926  SITL: Scott Bressler  573-996-6561  scott\_bressler@firenet.gov | **A Number:**  A-64 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots Dan Johnson, Carl Helquist  Tech: Josh B/Mike M |
| **IRIN Comments on imagery:**  Color imagery on both passes was very clear.  Good orthorectification. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  8/23/21 @ 0130 MDT | | **Type of media for final product:**  Shapefile, .kml file, maps and IR log  **Digital files sent to:**  ftp/incident\_specific\_data/n\_rockies/2021\_fires/2021\_AmericanFork/IR/ | |
| **Date and Time Products Delivered to Incident:**  8/23/21 @ 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with perimeter provided in NIFS AGOL. Data pulled on 8/23/21 @ 0100 MDT  Only 2 isolated heats were detected.  One was detected to the SE of Dugout Creek, in section 9, inside the fire perimeter.  The other was detected outside the fire perimeter, in the northern portion of the fire, in the west side of section 1. | | | |