|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Divide Complex-  MT-HLF-005079 | **IR Interpreter(s):**  Brian Barns  brian.barns@usda.gov | **Local Dispatch Phone:**  MT-GDC  Great Falls Dispatch  (406-731-5300) | **Interpreted Size (Acres):**  Total 9,834 Acres  Ellis 1,220 Acres  Balsinger 8,614 Acres  **Growth last period**  Total 0 Acres  Ellis 0 Acres  Balsinger 0 Acres |
| **Flight Time:**  2253 MDT  **Flight Date:**  08/14/2021 | **Interpreter(s) location:**  Knoxville, AR  **Interpreter(s) Phone:**  530-249-6121 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  MT-HNF  406-223-5799  SITL: Jon King  409-267-1967  Jon\_king@fws.gov | **A Number:**  A-107 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Don Boyce, C Helquist  Rob Navarro |
| **IRIN Comments on imagery:**  Good orthorectification, clear | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  8/14/21 @ 0135 MDT | | **Type of media for final product:**   1. upload to NIFS 2) GDB & shapefiles on FTP 3) pdf maps, IR log, KMZ: 11x17 topo and NAIP on FTP is order of priority   **Digital files sent to:**  [https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2021\_fires/2021\_DivideComplex/IR/2021081](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_DivideComplex/IR/20210811)4 | |
| **Date and Time Products Delivered to Incident:**  8/14/21 @ 0245 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**   * No change in acres for Ellis fire. * No change in acres for Balsinger Fire.   **Ellis Fire**   * Not flown or covered by IR   **Balsinger Fire**   * Scattered heat mapped along the western edge, on the ridge south of Thunder Mountain. A few isolated heat sources remain near the perimeter, including ones detected along the south and west ridges and slopes of Thunder Mountain, and also in Wilson Creek along the southern edge. | | | |