|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Divide Complex-  MT-HLF-005079 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  MT-GDC  Great Falls Dispatch  (406-731-5300) | **Interpreted Size (Acres):**  Balsinger – no change 8584 Acres  **Growth last period**  Balsinger 0 Acres |
| **Flight Time:**  2040 MDT  **Flight Date:**  08/29/2021 | **Interpreter(s) location:**  Lakewood, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-824-5440 |
| **Ordered By:**  MT-HLF  406-547-6019 | **A Number:**  A-119 | **Aircraft/Scanner System:**  N350SM/Tenax TK-9 | **Pilots/Techs:**  Unknown/Elizabeth |
| **IRIN Comments on imagery:**  Orthorectification is off a bit. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  8/29/21 @ 2115 MDT | | **Type of media for final product:**  Since there was no heat detected, only the log was created and posted to the ftp site.  **Digital files sent to:**  [https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2021\_fires/2021\_DivideComplex/IR/](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_DivideComplex/IR/20210811) | |
| **Date and Time Products Delivered to Incident:**  8/29/21 @ 2200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the Event polygon for Balsinger from the NIFS. While there were a few areas that were warmer than the rest, they all seemed to match up to rocky areas or rock outcrops. With the early flight and the lack of a strong heat signature, it seemed that this was likely just residual heat from the sun. Imagery was compared to the imagery from the previous flight five days ago.  No heat was detected  **Balsinger Fire**   * No heat was detected   **Ellis Fire**   * Not flown or covered by IR | | | |