|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Trail Mountain  UT-MLF-008089 | **IR Interpreter(s):**  Susan Stitt  Stittx5@comcast.net | **Local Dispatch Phone:**  UT-MFC  435-259-1850 | **Interpreted Size:**  15,720 Acres  **Growth:**  828 Acres |
| **Flight Time:**  0218 (MDT)  **Flight Date:**  06/21/2018 | **Interpreter(s) location:**  Lakewood, CO.  **Interpreter(s) Phone:**  303-915-9346 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  UT-MLF  435-253-0364 | **A Number:**  A-missing | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Netcher, Boyce / Kaz |
| **IRIN Comments on imagery:**  2 passes, Ortho and Color. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  06/21/2018 – 0237 (MDT) | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  https://ftp.nifc.gov/public/incident\_specific\_data/gre  at\_basin/2018\_Incidents/2018\_TrailMountain/IR/20180621 | |
| **Date and Time Products Delivered to Incident:**  06/21/2018 –0400 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the 20180620\_2100\_TrailMountain\_Polygon provided via email.  Growth was in the northwest corner, which has a large area of intense heat. Scattered heat and isolated heat sources throughout the fire area. A few very small areas of growth along the northeast perimeter edge.  The area of potential heat sources from last night isn’t there today.  Spoke with Kaz, the flight tech, and he says they have reduced the noise in the data, thus may be picking up heat which is slightly cooler than previously.  End – 15,720 Acres  Start – 14,892 Acres (area of 20180620\_2100\_TrailMountain\_Polygon)  Growth – 828 Acres | | | |