|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Woods Creek  MT-HLF-000258 | **IR Interpreter(s):**  Max Wahlberg | **Local Dispatch Phone:**  Helena Interagency Dispatch (406-449-5475) | **Interpreted Size:**  20,671 acres  **Growth last period:**  525 |
| **Flight Time:**  2343 MDT  **Flight Date:**  8/4/21 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  503-319-9582 | **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 (406-449-5475) | **A Number:**  A-60 | **Aircraft/Scanner System:**  N149Z / Phoneix | **Pilots/Techs:**  **N149Z Flight Crew**  Pilot: Dan Johnson  Pilot: Carl Helquist  Tech: Rob Navarro |
| **IRIN Comments on imagery:**  Clear imagery with two strips running east/west. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat |
| **Date and Time Imagery Received by Interpreter:**  8/5/21 @ 0200 MDT | | **Type of media for final product:**  PDF Map, gdb, kmz.  **Digital files sent to:**  NIFS, NIFC FTP. | |
| **Date and Time Products Delivered to Incident:**  8/4/21 @ 0500 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping utilized the previous night’s IR as a base.  Perimeter growth along with intense heat was mapped in the fire’s southeastern and northeastern corners. One disconnected polygon of intense heat was mapped east of the main fire and southeast of Gipsy Lake. This heat polygon is on both sides of FS trail 150. Intense heat was also mapped north of Camas Ridge on the steep north facing slopes of the Atlanta Creek drainage.  Large pockets of scattered heat remain throughout the fire area, as do isolated heat sources. | | | |