|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Bowles Creek  MT-BDF-006210 | **IR Interpreter(s):**  Jamse Grace  James\_grace@firenet.gov | **Local Dispatch Phone:**  MT-BDF  406-683-3975 | **Interpreted Size:**  2,876 Acres  **Growth last period:**  1,162 Acres |
| **Flight Time:**  0059 MDT  **Flight Date:**  8/01/2023 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Justin Martens  406-210-7007 | **A Number:**  A-26 | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Michelle |
| **IRIN Comments on imagery:** | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/1/2023 0200 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  NIFS and FTP (Address Below) /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_BowlesCreek/IR | |
| **Date and Time Products Delivered to Incident:**  8/01/2023 0245 Perim everything else 0430 MDT  FTP 0455 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used a perimeter downloaded from nifs around 0400 as a starting point.  Lots of growth to the East. Large areas of intens heat were detected in the areas of growth . The majority of the interior was covered by scattered heat with some areas of less dense isolated heat. The fire is starting down into the Rock Creek Draining on the East. | | | |