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| **Incident Name:**  Middle Ridge  MT-FHA-000098 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Missoula MDIC  406-829-7070 | **Interpreted Size:**  12,700 Acres  **Growth last period:**  2 Acres |
| **Flight Time:**  2113 MDT  **Flight Date:**  8/03/2023 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 (cell) | **National Coordinator:**  Kathryn Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Chandler Mundy  435-770-5919  Chandler\_mundy@firenet.gov | **A Number:**  A-32 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Michelle |
| **IRIN Comments on imagery:**  Two strips, good quality, clouds visible | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/03/2023 2300 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_MiddleRidge/IR | |
| **Date and Time Products Delivered to Incident:**  Heat Perimeter: 8/03/2023 2330 MDT  Heat Products: 8/04/2023 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  IRWIN ID# {0B1745AD-6550-4DB7-AF2C-B2911489D037}  I began interpretation using the perimeter downloaded from NIFS at 2200 MDT on 8/03/2023. This perimeter was 12,698 acres. 2 acres perimeter growth observed during this interpretation.  Small pockets of intense heat are present along the western edge south of Sullivan Spring. Another small pocket of intense heat was found at the northernmost point of the fire. Small pockets of scattered heat are present across the fire area within the vegetated areas.  East of the Flathead River, only a few isolated heat signatures were found. | | | |