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| **Incident Name:**  Big Knife  (MT-FHA-000094) | **IR Interpreter(s):**  Daniel LeVrier  daniel.levrier@usda.gov | **Local Dispatch Phone:**  Missoula Interagency Dispatch Center  (406) 829-7070 | **Interpreted Size:**  6,958 acres  **Growth last period:**  683 acres |
| **Flight Time:**  2323 MDT  **Flight Date:**  08/17/2023 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  (Office) 505-346-3888 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  (Cell) 406-499-2701 |
| **Ordered By:**  Jeff Lau | **A Number:**  A-67 | **Aircraft/Scanner System:**  N350SM/TK-9 | **Pilots/Techs:**  / Kris |
| **IRIN Comments on imagery:**  Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/18/2023 0145 MDT | | **Type of media for final product:**  IRIN Log  **Digital files sent to:**  NIFS and [ftp.wildfire.gov](ftp://ftp.wildfire.gov) @ | |
| **Date and Time Products Delivered to Incident:**  08/18/2023 @ 0540 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Start: 6,275 acres End: 6,958 acres**  **Initial perimeter continued from previous IR Heat Perimeter.**  **Most of the Heat Perimeter growth was on DIV X. Perimeter continues to consume infill as well. Also on the northern perimeter saw some growth.** | | | |