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| **Incident Name:**  Big Knife  MT-FHA-000094 | **IR Interpreter:**  Dale Gough  Dale Gough72@gmail.com | **Local Dispatch Phone:**  Jack Currie (4066765550) | **Interpreted Size:**  721 IR Acres  **Growth last period:**  90 IR Acres |
| **Flight Time:**  0026 MDT  **Flight Date:**  07/29/2023 | **Interpreter’s location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  MTFHA (406 274 6342) | **A Number:**  A-26 | **Aircraft/Scanner System:**  350SM Tenax | **Pilots/Tech:**  Tech: Kris |
| **IRIN Comments on imagery:**  Good clear imagery. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense & isolated heat. PDF maps, KMZ, geodatabase & Shapefiles |
| **Date and Time Imagery Received by Interpreter:**  07/29/2023 0100 MDT | | **Type of media for final product:**  PDF maps, KMZ, geodatabase & Shapefiles, log file (Word), update NIFS.  **Digital files sent to: ftp**  https://ftp.wildfire.gov/public /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_BigKnife/IR | |
| **Date and Time Products Delivered to Incident:**  07/29/2023 0500 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the Event polygon downloaded at 2400.  Growth occurred with intense heat primarily to the west and east. Some growth occurred on all sides of the fire.  The interior of the fire contained scattered heat. | | | |