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| **Incident Name:**Big KnifeMT-FHA-000094 | **IR Interpreter:**Dale GoughDale Gough72@gmail.com | **Local Dispatch Phone:**Jack Currie (4066765550) | **Interpreted Size:**1,991 IR Acres**Growth last period:** 1,270 IR Acres  |
| **Flight Time:**0024 MDT**Flight Date:**08/01/2023 | **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:**08/01/2023 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:**08/01/2023 0430 MDT   |
| **Comments /notes on tonight’s mission and this interpretation:**I started tonight’s interpretation with the Event polygon downloaded at 2400.Growth occurred in all directions, except to the north with intense heat.The fire grew to the east by approximately 1.5 milesThe interior of the fire contained scattered heat. |