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| **Incident Name:**  Divide  NM-GNF-000360 | **IR Interpreter(s):**  Steve Penny  stephen.penny@usda.gov | **Local Dispatch Phone:**  Silver City Dispatch  575-538-5371 | **Interpreted Size:**  4,892 Acres  **Growth last period:**  1,251 Acres |
| **Flight Time:**  22:01 MDT  **Flight Date:**  07/21/2023 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  (cell/text) 208-315-3729 | **GACC IR Liaison:**  Thomas Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Thomas Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  T Arguello | **A Number:**  A-12 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Dan |
| **IRIN Comments on imagery:**  Two scans, good imagery - minimal georeferencing needed on one raster | | **Weather at time of flight:**  No clouds reported | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  07/21/2023 23:15 MDT | | **Type of media for final product:**  GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ  **Digital files sent to:**  NIFS and NIFC FTP  /incident\_specific\_data/southwest/GACC\_Incidents/2023/2023\_Divide/IR | |
| **Date and Time Products Delivered to Incident:**  07/22/2023 04:00 MDT | |
| I started with the Wildfire Daily Fire Perimeter in the NIFS at 23:00 MDT, 7/21/2023.  Start Acres: 3,641  End Acres: 4,892  Most of the growth occurred on the west side of the north half of the fire, north from FSR 141 and east of FSR 4049V, and at the southeast part of the perimeter where it is spotty on the north side of FSR 533. Areas of growth were also on the east flank and in other smaller areas throughout the IR heat perimeter. No intense heat was mapped and the majority of the fire is scattered heat. Most of the isolated heat was mapped at the north and south ends and in the central part of the fire on the east and west sides. | | | |