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| **Incident Name:**  Divide  NM-GNF-000360 | **IR Interpreter(s):**  Steve Penny  stephen\_penny@firenet.gov | **Local Dispatch Phone:**  Silver City Dispatch  575-538-5371 | **Interpreted Size:**  3,641 Acres  **Growth last period:**  961 Acres |
| **Flight Time:**  23:20 MDT  **Flight Date:**  07/20/2023 | **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-11 | **Aircraft/Scanner System:**  N350FV/Tenax | **Pilots/Techs:**  Tech: Dan |
| **IRIN Comments on imagery:**  The fire was flown twice – the first time it was impacted by clouds but the second time it was clear imagery | | **Weather at time of flight:**  Cloudy then clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  07/21/2023 01:30 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:**  07/21/2023 04:30 MDT | |
| I started with the previous IR Heat Perimeter.  Start Acres: 2,680  End Acres: 3,641  Most of the growth occurred on the southeast part of the perimeter. Growth also was mapped in the area where the Hay and Divide fires merged and on the west side of the previous Hay incident; intense heat was mapped in these areas. Scattered heat was mapped over much of the fire perimeter. Isolated heat was also mapped in areas outside of the intense and scattered heat, especially at the north end of the perimeter. | | | |