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| **Incident Name:**  Diamond  AZ-TNF-001046 | **IR Interpreter(s):**  Steve Penny  stephen\_penny@firenet.gov | **Local Dispatch Phone:**  S Phoenix Interagency Fire Center 480-457-1555 | **Interpreted Size:**  5,060 Acres  **Growth last period:**  No Growth |
| **Flight Time:**  21:59 MST  **Flight Date:**  08/02/2023 | **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:**  Kathryn Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Matt Tansey | **A Number:**  A-49 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  One pass, good imagery that needed minor georeferencing | | **Weather at time of flight:**  No clouds reported | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/02/2023 22:15 MST | | **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\_Diamond\_AZTNF/IR | |
| **Date and Time Products Delivered to Incident:**  08/02/2023 23:30 MST | |
| I began with the Wildfire Daily Fire Perimeter in the NIFS at 22:00 MST, 8/2/2023.  There was no change to the perimeter and no intense or scattered heat mapped. The fire continues to cool down with seven isolated IR heat sources mapped, down from thirty points in the previous interpretation. There are two isolated heat sources near the perimeter east of Maverick Mountain and one north of Indian Spring Peak. | | | |