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| **Incident Name:**Mammoth | **IR Interpreter(s):**Hillary Hudsonhillary.hudson@usda.gov | **Local Dispatch Phone:**Santa Fe National Forest(505) 438-5600 | **Interpreted Size:** 699acres**Growth last period:**134 acres |
| **Flight Time:**0100 MDT**Flight Date:**June 6, 2021 | **Interpreter(s) location:**Santa Fe, NM**Interpreter(s) Phone:**(928) 606-1994 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**(435) 590-1107 | **National Coordinator:**Nate Yorgason**National Coord. Phone:**(435) 590-1107 |
| **Ordered By:**Richard Jaros | **A Number:**A-26 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilot: JohnsonPilot: HelquistTech: Mann |
| **IRIN Comments on imagery:**Good  | **Weather at time of flight**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**June 7, 2021 0134 | **Type of media for final product: p**df map, IR log, KMZ and shapefiles**Digital files sent to: /incident\_specific\_data/great\_basin/2021\_Incidents/2021\_Mammoth/IR/20210607** **Digital files emailed to**: Richard\_jaros@firenet.gov |
|  **Date and Time Products Delivered to Incident:**June 7, 2021 0330 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Imagery was cloud free and the scanner box fit the entire fire. The heat perimeter contained intense heat around most of the perimeter. A few isolated heat sources were outside of the perimeter, though, it was difficult to interpret if there was in fact a gap between the fire and perimeter. This was a result of the fact that the imagery was a little bit blurry and indistinct. I started today’s interpretation with the heat perimeter from yesterday.  |