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| **Incident Name:**  Backbone | **IR Interpreter(s):**  Hillary Hudson  hillary.hudson@usda.gov | **Local Dispatch Phone:**  Santa Fe National Forest  (505) 438-5600 | **Interpreted Size:**  40, 826 acres  **Growth last period:**  0 acres |
| **Flight Time:**  2200 AST  **Flight Date:**  June 25, 2021 | **Interpreter(s) location:**  Santa Fe, NM  **Interpreter(s) Phone:**  (928) 606-1994 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  (505) 301-8167 | **National Coordinator:**  Nate Yorgason  **National Coord. Phone:**  (435) 590-1107 |
| **Ordered By:**  Scott Bliss | **A Number:**  A-87 | **Aircraft/Scanner System:**  N350FV | **Pilots/Techs:**  Pilot: Husman  Pilot: Buss  Tech: Gugler |
| **IRIN Comments on imagery:**  Quite a lot of cloud cover, heavy in some places, but not all | | **Weather at time of flight**  Partially cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  June 26, 2021 2221 AST | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:**  **/incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Backbone/IR/20210627**  **Digital files emailed to**: [chandler\_mundy@firenet.gov](mailto:chandler_mundy@firenet.gov), rick.crawford@usda.gov | |
| **Date and Time Products Delivered to Incident:**  June 27, 2021 0100 AST | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with yesterday’s IR perimeter. Heavy cloud cover on the western half of the fire completely obscured my view of the ground. The clouds on the eastern portion were thinner I could see the ground more easily. There were no areas of intense heat, and only one area of scattered heat in the detached eastern portion of the fire. Overall, many fewer heat points were visible than there were yesterday. | | | |