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| **Incident Name:**  Backbone | **IR Interpreter(s):**  Hillary Hudson  hillary.hudson@usda.gov | **Local Dispatch Phone:**  Flagstaff Dispatch | **Interpreted Size:**  40, 830 acres  **Growth last period:**  0 acres |
| **Flight Time:**  2000 AST  **Flight Date:**  June 29, 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-95 | **Aircraft/Scanner System:**  N350FV | **Pilots/Techs:**  Pilot: Husman  Pilot: Buss  Tech: Gugler |
| **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 29, 2021 2040 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/20210630**  **Digital files emailed to**: [scott\_bliss@firenet.gov](mailto:scott_bliss@firenet.gov); rick.crawford@usda.gov | |
| **Date and Time Products Delivered to Incident:**  June 29, 2021 2300 AST | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with yesterday’s IR perimeter. My view of the ground was completely clear and cloud free. No scattered or intense heat was seen. No isolated heat sources were found outside of the heat perimeter. Overall, there is less heat in the fire that yesterday. | | | |