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| **Incident Name:**Backbone | **IR Interpreter(s):**Hillary Hudsonhillary.hudson@usda.gov | **Local Dispatch Phone:**Flagstaff Distpatch | **Interpreted Size:**  40, 830 acres**Growth last period:**4 acres |
| **Flight Time:**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: HusmanPilot: BussTech: 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 27, 2021 2200 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/20210628****Digital files emailed to**: scott\_bliss@firenet.gov; rick.crawford@usda.gov |
| **Date and Time Products Delivered to Incident:**June 28, 2021 2400 AST |
| **Comments /notes on tonight’s mission and this interpretation:**I started with yesterday’s IR perimeter. The heat perimeter increased slightly in the detached eastern polygon and some small areas of intense heat were detected in that area. Those were the only areas of intense heat with none to be seen in the main body of the fire. Most of the heat was isolated with a few patches of scattered heat. My view of the ground was completely clear and cloud free. |