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| **Incident Name:**Backbone | **IR Interpreter(s):**Hillary Hudsonhillary.hudson@usda.gov | **Local Dispatch Phone:**Flagstaff Dispatch | **Interpreted Size:**  40, 830 acres**Growth last period:**0 acres |
| **Flight Time:**2200 AST**Flight Date:**June 28, 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-93 | **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 28, 2021 2215 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/20210629****Digital files emailed to**: scott\_bliss@firenet.gov; rick.crawford@usda.gov |
| **Date and Time Products Delivered to Incident:**June 29, 2021 0100 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. I found one patch of scattered heat in the detached eastern polygon, otherwise no scattered or intense heat was seen. There are quite a few isolated heat sources close to the inside of the heat perimeter along the central western portion of the fire. No isolated heat sources were found outside of the heat perimeter. Overall, there is less heat in the fire that yesterday.  |