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| **Incident Name:**Backbone | **IR Interpreter(s):**Hillary Hudsonhillary.hudson@usda.gov | **Local Dispatch Phone:**Santa Fe National Forest(505) 438-5600 | **Interpreted Size:**  103 acres**Growth last period:**First night flown |
| **Flight Time:**1900 AST**Flight Date:**June 22, 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:** Chandler Mundy | **A Number:**A-79 | **Aircraft/Scanner System:**N350FV | **Pilots/Techs:**Pilot: HusmanPilot: BussTech: Gugler |
| **IRIN Comments on imagery:**Clear  | **Weather at time of flight**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**June 23, 2021 2100 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/20210623****Digital files emailed to**: chandler\_mundy@firenet.gov, rick.crawford@usda.gov |
|  **Date and Time Products Delivered to Incident:**June 24, 2021 0100 AST |
| **Comments /notes on tonight’s mission and this interpretation:**No previous perimeter was provided so this will be the first provided for this fire. Interpretation was straightforward. The heat within the perimeter was all scattered with no intense heat seen. A single isolated heat source was seen outside of the perimeter on the north side.  |