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| **Incident Name:**  Johnson  NM-GNF-000276 | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  Silver City  (575-538-5371) | **Interpreted Size (Acres):**  87,798 Acres  **Growth last period:**  247 Acres |
| **Flight Time:**  2124 MDT  **Flight Date:**  06/22/2021 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  NM-GNF (575-538-5371) | **A Number:**  A-58 | **Aircraft/Scanner System:**  Tenax N350FV | **Pilots/Techs:** |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  Mostly Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  06/22/2021 at 2200 MDT | | **Type of media for final product:**  pdf map, IR log, KMZ and  **Digital files sent to:**  **https://ftp.wildfire.gov/public/incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Johnson/IR/** | |
| **Date and Time Products Delivered to Incident:**  06/21/2021 at 0100 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started today’s interpretation with the IR Perimeter from NIFS.  The entire western half of the fire was covered in clouds. I mapped the area of cloud cover.  I mapped any areas of heat that were visible through the clouds. There was most likely much more heat than was detected.  A few areas of growth were detected.  In the vicinity of Hidden pasture Canyon  In the vicinity of Buds Hole and the Seventyfour Mountain Tank  A few areas of growth were detected to the west of Lookout Canyon and to the east of the West Fork of Mogollon Creek  The interior of the fire contained isolated and scattered heat. | | | |