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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):**  65,289 Acres  **Growth last period:**  1,738 Acres |
| **Flight Time:**  2302 MDT  **Flight Date:**  06/13/2021 | **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-44 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Dan Johnson, Carl Helquist, Kaz |
| **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:**  06/13/2021 at 2400 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:**  06/14/2021 at 0530 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started today’s interpretation with the Incident perimeter from the NIFS.  There was quite a bit of cloud cover over the fire tonight. I mapped the heat that I could see but there was most likely quite a bit of heat that was not detected. Some of the areas I mapped as scattered heat most likely contained intense heat.  The biggest area of growth this period occurred in SE portion of the fire where it grew to the west and SW.  Other smaller areas of growth occurred in multiple locations around the heat perimeter. | | | |