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| **Incident Name:**  Johnson  NM-GNF-000276 | **IR Interpreter(s):**  Bob Brantlinger  robert.brantlinger@usda.gov | **Local Dispatch Phone:**  Silver City  575-538-5371 | **Interpreted Size:**  45,551 Acres  **Growth: 1,759** Acres  (From NIFS Wildfire perimeter dated 06/08/2021) |
| **Flight Time:**  2103 (MDT)  **Flight Date:**  06/08/2021 | **Interpreter(s) location:**  Durango, CO.  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Hayley  575-538-5371 | **A Number:**  A -38 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Boyce, Helquist / Mann |
| **IRIN Comments on imagery:**  2 passes, Ortho and Color | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  06/08/2021 – 2200 (MDT) | | **Type of media for final product:**  Geodatabase, PDF and IRIN Log  **Digital files sent to: NIFC FTP @**  /incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Johnson/IR/20210609, NIFS feature data service | |
| **Date and Time Products Delivered to Incident:**  06/09/2021 – 0000 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  Start – 43,792 Acres  End – 45,551 Acres  Growth – 1,759 Acres  Much cooler night than previous interpretations  Perimeter growth continues primarily on the Southern Flank.  On both ridges of Turkey Creek, Intense heat in this area.  Intense Heat and perimeter growth in the Southwest perimeter, between Sycamore Canyon and Brush Canyon.  On the western edge - Intense heat on both ridges of South Mogollon Creek.  The Northwest perimeter had mostly Scattered Heat.  The northern perimeter had mostly Isolated heat along perimeter.  Isolated heat sources throughout the center areas of perimeter.  All pdf maps are georeferenced for use in Avenza and other map Apps. | | | |