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| **Incident Name:**  North Fire  NM-CIF-000323 | **IR Interpreter(s):**  Daniel LeVrier | **Local Dispatch Phone:**  505-346-2660 | **Interpreted Size:**  36,110 acres  **Growth last period:**  ≈ 892 acres |
| **Flight Time:**  2134 MDT  **Flight Date:**  06/19/2016 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  505-362-8855 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Daniel LeVrier | **A Number:**  A-37 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Don Boyce, Ed Netcher/ Woody |
| **IRIN Comments on imagery:**  No clouds, Good alignment. | | **Weather at time of flight:**  Clear Skies | **Flight Objective:**  Heat detection  Heat perimeter |
| **Date and Time Imagery Received by Interpreter:**  06/19/2016 2206 MDT | | **Type of media for final product:**  Shapefiles, KMZ, map, IRIN log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/southwest/GACC\_Incidents/2016/2016\_North/IR/ | |
| **Date and Time Products Delivered to Incident:**  06/19/2016 2400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Base perimeter was created from previous night’s IR heat perimeter.**  **Heat Perimeter:**   1. **Growth mainly in infill of areas previously void of heat.** 2. **Slop-over on west side of heat perimeter south of Mt. Withington, some additional growth.**   **Intense Heat:**   1. **Mainly to the north, especially in pockets of infill.** 2. **Some small pockets along western edge of the heat perimeter** 3. **West side of heat perimeter southwest of Mt. Withington**   **Scattered Heat:**   1. **Throughout heat perimeter mainly on western and northern flanks, shrinking.**   **Isolated Heat:**   1. **Mostly inside the southeastern portion of main heat perimeter.** 2. **Some spots inside the northern flank of the heat perimeter.** 3. **Two spots outside of the heat perimeter near the new growth southwest of Mt. Withington.** | | | |