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| **Incident Name:**  North Fire  NM-CIF-000323 | **IR Interpreter(s):**  Daniel LeVrier/  Kathleen Hawkos | **Local Dispatch Phone:**  505-346-2660 | **Interpreted Size:**  36,302 acres  **Growth last period:**  ≈ +63 acres |
| **Flight Time:**  0301 MDT  **Flight Date:**  06/23/2016 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  505-362-8855/505-270-1687 | **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-43 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Don Boyce, Ed Netcher/ Mike Mann |
| **IRIN Comments on imagery:**  Clear and aligned. 3 N-S bands. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection  Heat perimeter |
| **Date and Time Imagery Received by Interpreter:**  06/23/2016 0323 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:**  06/23/2016 0349 MDT Perimeter, 0444 all shapefiles  06/23/2016 0520 MDT all other products | |
| **Comments /notes on tonight’s mission and this interpretation:**  **The previous night’s heat perimeter was used as a base.**  **Isolated Heat:**   1. **A spot was detected approximately 9/10 of a mile west of the western edge of the perimeter in section 13 at 107° 30’ 36.2”W 33° 52’ 16.4”N.** 2. **Mainly in the northern, central, and western areas of the perimeter.**   **Heat Perimeter:**   1. **Minimal growth occurred in an area of intense heat in the interior section of the perimeter. This is in the wilderness, in section 34, 1 mile due east of A-L Peak.**   **Scattered Heat:**   1. **Similar to last night’s report: throughout heat perimeter mainly on western and northern flanks, shrinking.**   **Heat signatures were detected from three structures to the east of the perimeter.** | | | |