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| **Incident Name:**  North Fire  NM-CIF-000323 | **IR Interpreter(s):**  Kathleen Hawkos | **Local Dispatch Phone:**  505-346-2660 | **Interpreted Size:**  3365 acres  **Growth last period:**  ≈ 445 acres |
| **Flight Time:**  0141 MDT  **Flight Date:**  05/28/2016 | **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:**  Kathleen Hawkos | **A Number:**  A-7 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Jack, Dan, Mike/Kaz |
| **IRIN Comments on imagery:**  Good imagery overall. Vertical striping appears along left edge of ortho & color. A small amount of halo-ing can be seen along the southwest perimeter edge. | | **Weather at time of flight:**  Clear sky | **Flight Objective:**  Heat detection |
| **Date and Time Imagery Received by Interpreter:**  05/28/2016 0145 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:**  05/28/2016 0345 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **The GIS Fire Polygon 20160527\_0623 was used as base perimeter. The isolated heat source detected in last night’s imagery (described as possibly a vehicle sitting on the trail) was not detected in this morning’s imagery. Assumed burnout area on north end was closed off and included in the heat perimeter. This resulted in the greatest growth on the fire. Additional burnout activity resulted in some detected growth on the southwestern area of the heat perimeter towards Grassy Lookout.** | | | |