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| **Incident Name:**  North Fire  NM-CIF-000323 | **IR Interpreter(s):**  Kathleen Hawkos | **Local Dispatch Phone:**  505-346-2660 | **Interpreted Size:**  6767 acres  **Growth last period:**  ≈ 186 acres |
| **Flight Time:**  0307 MDT  **Flight Date:**  06/02/2016 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  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:**  Bryant Tsadiasi | **A Number:**  A-12 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Dan, Jack, Kaz, Mike |
| **IRIN Comments on imagery:**  2 E-W runs. Good job on the imagery as usual. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR Perimeter, intense heat, isolated heat, scattered heat |
| **Date and Time Imagery Received by Interpreter:**  06/02/2016 0319 MDT | | **Type of media for final product:**  Shapefiles, KMZs, PDF 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:**  06/02/2016 0411 MDT heat perim, 0524 MDT all shapefiles  06/02/2016 0545 MDT for all other products | |
| **Comments /notes on tonight’s mission and this interpretation:**  **The previous night’s heat perimeter was used as base perimeter.**  **Approx. 6 isolated heat sources were detected outside of the southern perimeter in section 23 between the main perimeter and the island perimeter on The Park. These spots occur on and eastward down a ridge in the area of 107° 25’ 56” W, 33° 46’ 18” N heading east to 107° 25’ 44.5” W.**  **4 Isolated heat sources within 375 feet of the perimeter: 1 spot in the northwestern area at 107° 27’ 35” W, 33° 50’ 10” N in section 34. 1 spot in the southwestern area at 107° 27’ 6” W, 33° 46’ 17” N in section 22. 1 spot on the eastern side in section 13 at 107° 24’ 29” W, 33° 46’ 17” N.**  **These will most likely be engulfed by the perimeter in the near future. Finally, 1 spot in section 7 at 107° 25’ 15” W, 33° 48’ 26” N.**  **The greatest growth occurred in sections 13 & 24 along Exter Canyon towards Exter Spring and the inholdings in those sections.** | | | |