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| **Incident Name:**  Fork Complex  (CA-SHF-002067) | **IR Interpreter(s):**  Tina Rotenbury (t) trotenbury@fs.fed.us  479-886-0878 | **Local Dispatch Phone:**  (530-226-2400) | **Interpreted Size:**  36,329 Acres  **Growth last period:**  + 169 Acres Since 8/21 |
| **Flight Time:**  2151 MDT  **Flight Date:**  9/18/2015 | **Interpreter(s) location:**  Russellville, AR  **Interpreter(s) Phone:**  479-886-0878 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-870-5066/208-387-5381 |
| **Ordered By:**  South Fork Management Unit (530-628-1207) | **A Number:**  175 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowrey/Navarro |
| **IRIN Comments on imagery:**  Six scans; imagery looks good.  There was a shift in the imagery to the south by about 200 ft.  IR Tech was notified. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  9/18/2015 2145 PDT | | **Type of media for final product:**  Pdf maps, kmz, ir log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/calif\_n/!2015\_FEDERAL\_Incidents/CA-SHF-002067\_Fork\_Complex/IR | |
| **Date and Time Products Delivered to Incident:**  9/19/2015 0015 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Used perimeter data for 08/26 received from incident per IR Scan order to start IR Interpretation.  Isolated heat sources scattered throughout the fire perimeter. No change to fire perimeter from IR.  Various isolated heat sources outside of perimeter.  A few isolated heat sources fall close to but outside perimeter of Shiell and Blue:   * 40 29 23.66, -123 3 57.08 just outside Shiell northwest perimeter on East Fork Creek * 40 24 7.87, -123 13 0.76 and 40 24 15.42, -123 13 0.47 both fall just outside west perimeter of Blue just north of Hwy 36 | | | |
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