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| **Incident Name:**  Kerlin  CA-SHF-001438 | **IR Interpreter(s):**  Lauren Miller | **Local Dispatch Phone:**  530-226-2499 | **Interpreted Size:**  1697 ac  **Growth last period:**  53 ac |
| **Flight Time:**  2107 PDT  **Flight Date:**  09/08/2018 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  541-408-6551 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Liz McNichols  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Shasta Trinity NF  Jeff Wilson  714-501-3641  jeff.wilson@fire.lacounty.gov | **A Number:**  #A-93 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Netcher & Watts/  Brantlinger |
| **IRIN Comments on imagery:**  Orthorectification was good. Imagery was clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Intense Heat, Scattered Heat, and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  09/08/18 @ 2350 PDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps & IR log  **Digital files sent to:**  /incident\_specific\_data/calif\_n/!2018\_FEDERAL\_Incidents/CA-SHF\_001438\_Kerlin/IR/20180909 | |
| **Date and Time Products Delivered to Incident:**  09/09/18 @ 0100 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation based on latest perimeter from IMT 20180908 @1800hrs (1644 acres) per GISS.  Two isolated heat sources detected just outside the main fire perimeter north of Forest Road 3N14 and south of FS Road 3N49 along the northwest flank of the fire.   * 123.523 x 40.634 * 123.524 x 40.633   Intense heat south of Middle Creek along the northeast flank.  Scattered and isolated heat sources throughout the fire interior.  Please don’t hesitate to contact with any feedback! Contact information above. | | | |