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| **Incident Name:**  Kerlin  CA-SHF-001438 | **IR Interpreter(s):**  Lauren Miller | **Local Dispatch Phone:**  530-226-2499 | **Interpreted Size:**  1717 ac  **Growth last period:**  29 ac. |
| **Flight Time:**  0109 PDT  **Flight Date:**  09/10/2018 | **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-98 | **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:**  09/10/18 @ 0445 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/20180910 | |
| **Date and Time Products Delivered to Incident:**  09/10/18 @ 0500 PDT (perimeter)  09/10/18 @ 0545 PDT (other products) | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation based on latest perimeter from IMT 20180909 @0700hrs (1688 acres) per GISS.  One isolated heat source detected just outside the main fire perimeter   * -123.524 x 40.617, west/southwest side   Intense heat along the northern flank, coincident with firing operations.  Scattered and isolated heat sources throughout the fire interior.  Please don’t hesitate to contact with any feedback! Contact information above. | | | |