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| **Incident Name:**  Kerlin  CA-SHF-001438 | **IR Interpreter(s):**  Lauren Miller  laurenmiller@fs.fed.us | **Local Dispatch Phone:**  Redding ECC  530-226-2499 | **Interpreted Size:**  1748 ac.  **Growth last period:**  0 ac |
| **Flight Time:**  2344 PDT  **Flight Date:**  09/11/2018 | **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-103 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Nelson & Netcher/  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:**  09/12/18 @ 0001 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/20180912 | |
| **Date and Time Products Delivered to Incident:**  09/12/18 @ 0115 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation based on latest perimeter from IMT 20180911 @1730hrs (1748 acres) per GISS.  No perimeter change  Scattered and isolated heat sources throughout the fire interior.  The closest heat detected to completed fire line was adjacent to the northeastern flank, approximately 50 feet interior at:   * -123.498 x 40.635   One isolated heat source detected approximately 2 miles southwest of the main fire perimeter at:   * -123.538 x 40.601 likely associated with infrastructure/human activity, not fire   Please don’t hesitate to contact with any feedback! Contact information above. | | | |