|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**KerlinCA-SHF-001438 | **IR Interpreter(s):**Lauren Millerlaurenmiller@fs.fed.us | **Local Dispatch Phone:**Redding ECC530-226-2499 | **Interpreted Size:**1740 ac.**Growth last period:**28 ac. |
| **Flight Time:**2046 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 NFJeff Wilson714-501-3641jeff.wilson@fire.lacounty.gov | **A Number:**#A-101 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Nelson & 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 @ 2115 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/20180911 |
| **Date and Time Products Delivered to Incident:**09/10/18 @ 2200 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Interpretation based on latest perimeter from IMT 20180910 @0700hrs (1712 acres) per GISS.Intense heat along the northern flank, coincident with firing operations.Scattered and isolated heat sources throughout the fire interior. One isolated heat source detected approximately 1 mile west of the main fire perimeter at:* -123.547 x 40.625 – likely associated with infrastructure/human activity, not fire

Please don’t hesitate to contact with any feedback! Contact information above.  |