INFRARED INTERPRETER’S DAILY LOG

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| **Incident Name:** Eclipse Complex CA-KNF-006098 | **IR Interpreter(s):** Chad Hormanchorman@fs.fed.us | **Local Dispatch Phone:**YICC 530 841 4600 | **Interpreted Size:**  129,364 acres (See notes below)**Growth last period:**105 acres (See note below) |
| **Flight Time:**2055 PDT**Flight Date:**9/18/17 | **Interpreter(s) location:** Cedar City, UT**Phone:**435-590-6088 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-61121 | **National Coordinator:**Liz McNichols**National Coord. Phone:**208-387-5900801-824-5440 |
| **Ordered By:**Michael McBride | **A Number:**A-118 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Nelson & Johnson / Navarro |
| **IRIN Comments on imagery:**Lots of cloud cover. Only able to fly on strip. | **Weather at time of flight:**Cloudy | **Flight Objective:**Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**9/18/17 @ 2127 PDT | **Type of media for final product:** Shapefiles, KMZ, PDF maps & IR log **Digital files sent to:**/incident\_specific\_data/calif\_n/!2017 FEDERAL\_Incidents/CA-KNF- 6098\_Eclipse\_Complex/IR/20170919 |
| **Date and Time Products Delivered to Incident:**9/19/17 @ 0100 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started incident provided perimeter dated 09/18/2017. Heavy cloud cover. No data for Oak, Buck, Cedar and Knox Fires. Only a small part was collected of Abney. Small amount of heat with about 100 acres of perimeter growth. Rest of the fire was not visible. Perimeter acres updated, but only represents a small portion of the actual perimeter.Oak Fire (90,829 acres) – No dataBuck Fire (114 acres) – No dataCedar Fire (9,112 acres) – No dataKnox Fire (463 acres) – No dataAbney Fire (28,837 acres) – Growth of 105 acres. The only visible portion of the perimeter was West Fork and Dutch Creek on the east side of the fire. Intense heat associated with the area of perimeter growth. There is small spot fire about a half mile east of the fire.  |