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| **Incident Name:**  Big Creek  CA-TCU-007806 | **IR Interpreter(s):**  Kurt Teuber  Dawn Hutchinson (T) | **Local Dispatch Phone:**  San Andreas | **Interpreted Size:**  171 acres  **Growth last period:**  N/A |
| **Flight Time:**  2305 MDT  **Flight Date:**  07/30/2015 | **Interpreter(s) location:**  LTBMU/South Lake Tahoe CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  TCU | **A Number:**  A-23 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Adam (Tech) |
| **IRIN Comments on imagery:**  Good, clear imagery. No issues. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  07/30/2015 2210 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  [Andy.murphy@fire.ca.gov](mailto:Andy.murphy@fire.ca.gov), NIFC FTP site | |
| **Date and Time Products Delivered to Incident:**  07/31/2015 0020 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire perimeter is dominated throughout by fairly evenly-distributed Scattered Heat. There were no pockets of intense heat, or large contiguous areas of Isolated Heat or unburned. One hotspot was detected across Highway 120 and about 1,000 feet northeast of the north edge of the fire perimeter. It is not known if this hotspot is related to the fire, but it is located in an undeveloped area, with vegetation. The spot was labelled with Lat/Long coordinates. | | | |