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| **Incident Name:**  Butte Fire | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  916 616-2426 | **Interpreted Size:**  70,869 Acres  **Growth last period:**  No change really |
| **Flight Time: PDT**  2105 PDT  **Flight Date:**  09/19/2015 | **Interpreter(s) location:**  Quincy CA  **Interpreter(s) Phone:**  530 251-6112 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  CA- AEU  916-616-2426 | **A Number:**  A -215 | **Aircraft/Scanner System:**  N144z/Phoenix | **Pilots/Techs:**  Johnson/Lowrey/Navarro |
| **IRIN Comments on imagery:**  There were no issues with the imager | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat source |
| **Date and Time Imagery Received by Interpreter:PDT**  09/19/2015 2155 | | **Type of media for final product:**  shapefile.zip, KMZ, log and PDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!CALFIRE/2015\_Incidents/CA-AEU-024918\_Butte/IR/ | |
| **Date and Time Products Delivered to Incident:PDT**  09/19/2015 2330 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with perimeter provided by incident:  20150919\_1944\_Butte\_CAAEU024918\_Poly\_FirePolygon\_NAD\_1983\_California\_Teale\_Albers  The heat perimeter did not change.  Created a 500 Ft Buffer with 3 Isolated Heat sources detected within this buffer.  Isolated Heat Sources are throughout the interior  No Isolated Heat sources in the spot fire | | | |