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| **Incident Name:**  Buck Fire  CA-SHF-001850 | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  RICC (530) 226-2400 | **Interpreted Size:**  12,114 Acres  **Growth last period:**  758 Acres |
| **Flight Time:**  1941 PDT  **Flight Date:**  2017/10/16 | **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:**  208-387-5900  208-870-5066 cell |
| **Ordered By:**  Mike Anderson (SITL)  530-366-6078  manderson@fs.fed.us | **A Number:**  A-100 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  **N144Z Flight Crew**  Pilot: Johnson  Pilot: Nelson  Tech: Kaz |
| **IRIN Comments on imagery:**  Imagery was good, 1 strip. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter and Heat Detection |
| **Date and Time Imagery Received by Interpreter:**  2017/10/16 2300 PDT | | **Type of media for final product:**  Shapefile, KMZ, Log, and GeoPDF  **Digital files sent to:**  ftp://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017 FEDERAL\_Incidents/CA-SHF-001850\_Buck/IR/ | |
| **Date and Time Products Delivered to Incident:**  2017/10/16 2230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation using yesterday’s heat perimeter  *20171015\_1941\_Buck\_HeatPerimeter*  There intense heat along the southern edge of the fire.  The northern2/3 continues to cool, is primarily isolated heat sources  Please let me know if there are any questions, comments or requests for additional IR products. Thank you. | | | |