|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Buck Fire | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  RICC (530) 226-2400 | **Interpreted Size:**  10,938 Acres  **Growth last period:**  2,455 Acres |
| **Flight Time:**  2319 PDT  **Flight Date:**  2017/10/10 | **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-62 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  **N144Z Flight Crew**  Pilot: Johnson  Pilot: Nelson  Tech: Kaz |
| **IRIN Comments on imagery:**  Imagery was good, 2 strips | | **Weather at time of flight:**  Clear, a few light clouds | **Flight Objective:**  Heat Perimeter and Detection |
| **Date and Time Imagery Received by Interpreter:**  O2017/10/10 2340 | | **Type of media for final product:**  Shapefile, KMZ, Log, and GeoPDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017 FEDERAL\_Incidents/CA-SHF-001850\_Buck/IR/ | |
| **Date and Time Products Delivered to Incident:**  207/10/11 0100 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation using the incident’s IR perimeter 20171006\_2104\_Buck\_HeatPerimeter.  The only intense heat along the perimeter was found within South scattered heat present. The interior has a few isolated heat sources.  Comments, or suggestions to help improve the IR products (and my skills) are welcome. Thank you.  Kyle Felker  Infrared Interpreter  Calif R5 IR Regional Coordinator/GACC IR Liaison  mapit400@gmail.com  530 251-6112 | | | |