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| **Incident Name:**  Orleans Complex | **IR Interpreter(s):**  Melanie Rossi | **Local Dispatch Phone:**  530-644-0200 | **Interpreted Size:**  10,014  **Growth last period:**  221 |
| **Flight Time:**  1955 PDT  **Flight Date:**  August 24, 2017 | **Interpreter(s) location:**  Orleans, CA (ICP)  **Interpreter(s) Phone:**  530-306-6859 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Ryan Wakefield | **A Number:**  50 | **Aircraft/Scanner System:**  N-149Z/Phoenix | **Pilots/Techs:**  Nelson, Netcher/Woody S. |
| **IRIN Comments on imagery:**  Imagery was good. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter and Detection |
| **Date and Time Imagery Received by Interpreter:**  August 24, 2017 @ 2100 PDT | | **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%20FEDERAL\_Incidents/CA-SRF-000741\_Orleans/IR/20170825/ | |
| **Date and Time Products Delivered to Incident:**  August 24, 2017 @ 2330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Maps were created to only show detected heat and not entire fire area.  Ukonom Fire: Fire continues to grow on the eastern flank headed south. A few isolated heat sources were labeled on the edge of the heat perimeter. There were also some isolated heat sources mapped and labeled outside the fire area.  Burney Fire: Northwest edge of fire has scattered heat and a few isolated heat sources were mapped inside the perimeter.  Haypress Fire: Northwest of main fire crossed Black Mountain Road. The southwest edge of fire also grew and shows intense heat. Burnout operations only had scattered heat. An isolated heat source was mapped 2 miles west of the fire. | | | |