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| **Incident Name:**  Orleans Complex | **IR Interpreter(s):**  Melanie Rossi | **Local Dispatch Phone:**  530-644-0200 | **Interpreted Size:**  10,351  **Growth last period:**  337 |
| **Flight Time:**  0141 PDT  **Flight Date:**  August 26, 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:**  51 | **Aircraft/Scanner System:**  N-149Z/Phoenix | **Pilots/Techs:**  Netcher, White/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 26, 2017 @ 0330 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/20170826/ | |
| **Date and Time Products Delivered to Incident:**  August 26, 2017 @ 0430 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 – 4,120 Acres: Only a few intense areas of heat were detected along the heat perimeter on the southeastern flank. There is one isolated heat source mapped and labeled outside the fire area.  Burney Fire – 1,342 Acres: Fire has only a few isolated heat sources.  Haypress Fire – 4,555 Acres: Northwest of main fire crossed Black Mountain Road last night and continued to grow. The northwest edge of fire also grew and shows intense heat. Burnout operations connected with main body of fire on the north flank. | | | |