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| **Incident Name:**  Fork Complex  (CA-SHF-002067) | **IR Interpreter(s):**  Jorge Enriquez [jenriquez@fs.fed.us](mailto:jenriquez@fs.fed.us) | **Local Dispatch Phone:**  (530-226-2400) | **Interpreted Size:**  36,498 Acres  **Growth last period:**  + 0 Perimeter Increase |
| **Flight Time:**  2240 MDT  **Flight Date:**  10/02/2015 | **Interpreter(s) location:**  Petersburg, AK  **Interpreter(s) Phone:**  928-607-7100 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-870-5066/208-387-5381 |
| **Ordered By:**  South Fork Management Unit (530-628-1207) | **A Number:**  182 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Don, Ed, Kas |
| **IRIN Comments on imagery:**  Good Imagery | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  10/02/2015 2245 PDT | | **Type of media for final product:**  Pdf maps, kmz, ir log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/calif\_n/!2015\_FEDERAL\_Incidents/CA-SHF-002067\_Fork\_Complex/IR/20151002 | |
| **Date and Time Products Delivered to Incident:**  10/02/2015 2330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used 9/30 IR heat perimeter as a base to start tonight's interpretation.  The Fork Complex displayed no perimeter increase in last night’s imagery (remains 36,498 acres). There are a total of 46 isolated heat sources: All scattered throughout the interior of the fire. There were some isolated heat source found outside of the fire perimeter; these isolated heat sources were found outside the northwest edge of the Blue fire, south/southeast of the Shiell Fire, north of Rail Fire (in-between the Baker and Rail fires), and east of the Baker fire in Campgrounds near Douglas City. These isolated heat sources were found on tonights and previous night’s imagery and are associated with roads, structures, and/or campgrounds and were not mapped. All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas.  Please call Jorge at the number above, if you have questions or feedback. | | | |
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