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| **Incident Name:**  Fork Complex | **IR Interpreter(s):**  Brian Teats | **Local Dispatch Phone:**  530-642-5170 | **Interpreted Size:**  26,343 Acres  **Growth last period:**  4,030 Acres |
| **Flight Time:**  0002  **Flight Date:**  12 August 2015 | **Interpreter(s) location:**  Ogden, UT  **Interpreter(s) Phone:**  801-388-8653 | **Regional Coordinator:**  Kyle Felker  **Regional Coord. Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chris Clervi | **Order Number:**  A92 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Keunzi |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  08/12/2015 0030 hr | | **Type of media for final product:**  shapefile, KMZ, and PDF  **Electronic file sent to:**  /incident\_specific\_data/calif\_n/! 2015 FEDERAL\_Incidents/CA-SHF-002067\_Fork\_Complex/IR/20150812 | |
| **Date and Time Imagery Delivered to Incident:**  08/12/2015 0300 hr | |
| **Comments /notes on tonight’s mission and this interpretation:**  Clear weather conditions-more accurate heat mapping compared to last night. Moderate growth rate, similar to previous nights. The Rail and the Shiell fires have joined by a thin fire line. Will continue to map separate areas for greater detail; and calcucate acres sepearate until unfeasable.  Div K: Growth and intense heat on the Blue fire's southeastern edge again. Some scattered heat next to the intense heat, with sporadic, isolated heat sources. The small fire in between Div K and H shows no heat.  Div H- Continued growth on southern perimeter of the Shiell fire, with large area of scattered heat and sporadic isolated heat sources; The Rail fire continues to aggresively grow on the east edge associated with multiple intense heat areas; scattered and isolated heat throughout; and the Peak fire grows on most sides accompanied with intense and scattered heat. Isolated heat sources appearing in the center, burned-out part  Div D- The Barker/Little Barker fire shows no growth or intense heat; some sporadic scattered heat; and isolated heat sources occur throughout, similar to previous nights. The small Big Foot fire shows no heat. | | | |