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| **Incident Name:**  Fork Complex | **IR Interpreter(s):**  Brian Teats | **Local Dispatch Phone:**  530-642-5170 | **Interpreted Size:**  22,313 Acres  **Growth last period:**  3,093 Acres |
| **Flight Time:**  2318  **Flight Date:**  9 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:**  A78 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Smith |
| **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:**  08/09/2015 2345 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/20150810 | |
| **Date and Time Imagery Delivered to Incident:**  08/10/2015 0230 hr | |
| **Comments /notes on tonight’s mission and this interpretation:**  Growth on most boundaries at a similar rate compared to last night, new boundary built from GISS provided data.  Div K: Another night of growth and intense heat on the Blue fire on the southeastern edge. Some scattered heat, with sporadic isolated heat sources. The small fire in between Div K and H shows no heat.  Div H- Continued growth on aroung entire southern half of the Shiell fire perimeter especially on the southeast, with scattered heat and isolated heat sources; the Rail fire continues to agggresively 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 het sources appearing in the center, burned out part  Div D- The Barker/Little Barker fire shows slight growth on the northern edge, sporadic scattered and isolated heat sources occur throughout, similar to previous nights. The small Big Foot fire, to the south west shows no heat, see note.  An isolated heat source was spotted southeast of the Barker Fire at- 123°7'59.9"W 40°35'11.4"N | | | |