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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 partDiv 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.  |