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| **Incident Name:**  Fork Complex | **IR Interpreter(s):**  Janelle Walker (t)  Chris Clervi | **Local Dispatch Phone:**  530-642-5170 | **Interpreted Size:**  32,005 acres  **Growth last period:**  1,033 acres |
| **Flight Time:**  0159 PST  **Flight Date:**  08/15/2015 | **Interpreter(s) location:**  Hayfork, CA  **Interpreter(s) Phone:**  916-204-0704 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chris Clervi | **A Number:**  A109 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Netcher/Smith |
| **IRIN Comments on imagery:** | | **Weather at time of flight:** | **Flight Objective:**  Map Heat Perimeter, intense  scattered and isolated heat |
| **Date and Time Imagery Received by Interpreter: Janelle Walker (t)**  08152015 0245 | | **Type of media for final product:**  Shapefile, KMZ, and PDF  **Digital files sent to:**  incident\_specific\_data/calif\_n/! 2015 FEDERAL\_Incidents/CA-SHF-002067\_Fork\_Complex/IR/20150815 | |
| **Date and Time Products Delivered to Incident: Fork**       08152015 0500 | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Peak- The Peak fire is exhibiting intense backing heat on the northwestern edge of the fire perimeter and is surrounded by scattered heat to its east. The remaining portion of the Peak Fire consists of scattered heat and internal isolated heat.**  **Rail The western portion of the Rail Fire consists of isolated heat sources. The eastern portion of the Rail and western portion of the Shiell have merged leaving a small island southwest of Shiell Gulch Campground. West of Shiell Gulch Campground the fire is exhibiting intense heat in several locations within the heat perimeter. There is one area of intense heat on the southwestern portion of the Rail and the remaining consists of scattered and isolated heat sources.**  **Shiell-** **There is intense areas of heat east of Potato drainage and south of Hayfork Creek in Sections 4 and 5. The south and southwestern portions of the Shiell have areas of intense heat. Per day Ops a burning operation was proposed in Division N off of the 3N04 rd. This is exhibited by intense heat outside of the perimeter off of this road. The remaining areas within the Shiell heat perimeter consist of scattered and isolated heat signatures.**  **Blue- The northern portion of the Blue Fire shows little to no heat. The SW portion of the fire is exhibiting a small area of intense heat in the area 29N68 road. Per Ops the previous evening this intense heat might be attributed to a burnout operation.**  **Barker Fire- The Barker Fire displays only limited isolated heat sources primarily on the western side of the fire.** | | | |