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| **Incident Name:**  River Complex  CA-SHF-002066 | **IR Interpreter(s):**  Kurt Teuber | **Local Dispatch Phone:**  530-224-2400 | **Interpreted Size:**  39,445 acres  **Growth last period:**  2,308 acres |
| **Flight Time:**  2356 MDT  **Flight Date:**  08/16/2015 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  SITL (707-486-8491) | **A Number:**  A-92 | **Aircraft/Scanner System:**  144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Kuenzi |
| **IRIN Comments on imagery:**  Good, clear imagery. Multiple scans to cover several incidents. Covered by Strips 2-4 (of 6) | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  08/16/2015 2330 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  /incident\_specific\_data/calif\_n/!2015 Federal\_Incidents/CA-SHF-002066\_River\_Complex/IR/20150817 | |
| **Date and Time Products Delivered to Incident:**  08/17/2015 0330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Fire continues to have significant amounts of intense heat and perimeter growth along the eastern boundary. The upper slopes of Big Mtn. and Beartooth Mtn. are dominated by scattered heat. Pockets of intense heat are found along New River, China Creek and Big Creek. A line of intense heat is found on the upper slopes of the ridge just west of Denny. Some intense and scattered heat also persists in the northeast corner of the fire, near Quinby Creek. A new hotspot was detected on the eastern edge of the fire, northeast of China Peak near Devil’s Canyon.  The interior and western half of the fire continues to cool with isolated hotspots and some scattered heat.  The Smokey and Look fires at the southern end of the complex by Ironside Mtn. Lookout showed no heat.  Please contact me if you have any questions about the products, or for any special requests.  Kurt Teuber/IRIN  [kteuber@fs.fed.us](mailto:kteuber@fs.fed.us)  530-386-0685 | | | |