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| **Incident Name:** River Complex CA-SHF-002066  |

 | **IR Interpreter(s):**Chad Horman |

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| **Local Dispatch Phone:** SHF 530-226-2400  |

 | **Interpreted Size:**77,027 Acres **Growth last period:**16 Acres |
| **Flight Time:**2017 PDT**Flight Date:**9/26/15 | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**Office: 435-865-3731Cell: 435-590-6088 |

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| **GACC IR Liaison:** Kyle Felker, California **GACC IR Liaison Phone:** 530-251-6112  |

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| **National Coordinator:** Tom Mellin **National Coord. Phone:** 208-387-5381  |

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| **Ordered By:**Situation | **A Number:**177 | **Aircraft/Scanner System:**144Z / Phoenix | **Pilots/Techs:**Johnson/Lowrey/Kuenzi |
| **IRIN Comments on imagery:**Orthorectification was good. Imagery clear | **Weather at time of flight:**Clear | **Flight Objective:**Identify and map heat perimeter and heatsources.  |
| **Date and Time Imagery Received by Interpreter:**9/26/15 @ 2243 MDT | **Type of media for final product:**Shape files, KMZ, PDF x 2, and IRIN Log**Digital files sent to:**/incident\_specific\_data/calif\_n/! 2015 FEDERAL\_Incidents/CA-SHF-002066\_River\_Complex/IR/20150927 |
| **Date and Time Products Delivered to Incident:**9/27/15 @ 0115 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Started with incident provided perimeter from 9/25/15.Very limited perimeter growth. There were four areas where growth occurred; all on the east side of the burn area. Starting on the north end on the west side, the first is about 1.2 miles west of Jakes Lower Camp; the second is about 0.3 miles southwest of Hangers Roost Campsite. This one included a 1 acre spot fire just outside of the burn perimeter. The third and fourth sites are about 1.5 miles east of Buckhorn Camp. Intense heat was mapped at the third site. The other sites were mapped as scattered heat. Isolated heat sources are scattered throughout the interior, with the heaviest concentration being in Devils Canyon in the middle, east portion of the burn area.Five isolated heat sources were mapped outside of the fire perimeter. It is assumed that four of them are likely camp fires in looking at satellite imagery. These four are on the south and southwest sides of the fire. The fifth site, on the west side of the fire and about 4.2 miles west of Happy Camp Campground is of concern. It may still be a campfire, it is near a small clearing on a ridgeline, but is not adjacent to any roads.  |