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| **Incident Name:**  Chimney  (CA-SLU-008948) | **IR Interpreter(s):**  Nate Yorgason  [nyorgason@fs.fed.us](mailto:nyorgason@fs.fed.us) | **Local Dispatch Phone:**  San Luis  805.547.9331 | **Interpreted Size:**  37,101 Acres  **Growth last period:**  5,437 Acres |
| **Flight Time:**  0158 MDT  **Flight Date:**  08/23/2016 | **Interpreter(s) location:**  Idaho Falls, Idaho  **Interpreter(s) Phone:**  435.590.1107 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530.251.6112 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  505.301.8167 |
| **Ordered By:**  David Fowler (SITL) | **A Number:**  246 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Rob Navarro (IR Tech)  Johnson/Nelson |
| **IRIN Comments on imagery:**  Imagery was not very well edge matched in a number of places. | | **Weather at time of flight**  Mostly Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  08/23/2016 0215 MDT | | **Type of media for final product:**  Pdf map, KMZ, IR log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/calif\_s/2016\_Incidents/CA-SLU-008948\_Chimney/IR | |
| **Date and Time Products Delivered to Incident:**  08/23/2016 @ 0400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This might be my worst interpretation on this fire. It was very difficult to get the perimeter to match with the base map at the edge of each flight strip. It seemed like there were georectification errors with the strips. There is intense heat mainly on the North and Northeast flanks of this fire as it moves into or toward Harris Valley and almost to the interlake road. Other areas of growth were to the Northwest as it moves up into Monterey County along the west side of the Naciemento River. There continues to be large areas of scattered heat near higher intensity burn areas as well as some pockets in the interior. Several isolated heat sources exist within the perimeter as well. There were some spots outside the burn perimeter on the Northeast and Northwest edges. | | | |