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| **Incident Name:**  LOMA  CA-SCU-006912 | **IR Interpreter(s):**  Kurt Teuber  kteuber@fs.fed.us | **Local Dispatch Phone:**  Santa Clara  408-778-8641 | **Interpreted Size:**  3,144 acres  **Growth last period:**  2,059 acres |
| **Flight Time:**  2253 PDT  **Flight Date:**  9/27/2016 | **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:**  Robert Clark 951-965-3100 | **A Number:**  55 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kaz |
| **IRIN Comments on imagery:**  Good clear imagery. Two strips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  9/27/2016 2315 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  [ftp.nifc.gov/incident\_specific\_data/calif\_s/CALFIRE/2016\_Incidents/CA-SCU-166912\_Loma/IR/20160928](ftp://ftp.nifc.gov/incident_specific_data/calif_s/CALFIRE/2016_Incidents/CA-SCU-166912_Loma/IR/20160928)  [Robert.clark@fire.ca.gov](mailto:Robert.clark@fire.ca.gov)  [Fred.postler@fire.ca.gov](mailto:Fred.postler@fire.ca.gov)  [Calfireimt2gis@gmail.com](mailto:Calfireimt2gis@gmail.com) | |
| **Date and Time Products Delivered to Incident:**  9/28/2016 0030 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire has grown mostly to the east and north, since previous mapping. A band of intense heat was found along the entire eastern boundary, from Edson Canyon on the north to Uvas Creek on the south. The fire has advanced eastward towards Llagas Creek and Casa Loma Rd. Most of the intense and scattered heat was found on the eastern half of the fire.  Otherwise, the interior of the fire and the western boundary has cooled and is now only isolated heat sources.  Pleasecontact me if there are any questions, suggestions, or requests regarding the IR products. Thank you.  Kurt Teuber  530-386-0685  [kteuber@fs.fed.us](mailto:kteuber@fs.fed.us) | | | |