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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:**  Not reported  **Growth last period:**  Not reported |
| **Flight Time:**  2302 PDT  **Flight Date:**  10/01/2016 | **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:**  Jeremy Henderson | **A Number:**  86 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Lowrey/Smith/Kuenzi |
| **IRIN Comments on imagery:**  Good, clear imagery. One strip. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  10/01/2016 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/20160930](ftp://ftp.nifc.gov/incident_specific_data/calif_s/CALFIRE/2016_Incidents/CA-SCU-166912_Loma/IR/20160930)  [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:**  10/01/2016 2354 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with a perimeter provided by the incident: 20161001\_2127\_Loma\_CA\_SCU006912\_Poly\_FirePolygon\_NAD\_1983\_California\_Teale\_Albers.shp.  No intense heat or scattered heat was mapped, only isolated heat sources.  The isolated heat was most concentrated in the north near Eason Canyon, and in the south along Uvas Creek.  Isolated heat sources within 500 feet of the perimeter were labelled with lat/long callouts.  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) | | | |