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| **Incident Name:**  Trailhead  CA-NEU-015200 | **IR Interpreter(s):**  Kurt Teuber  kteuber@fs.fed.us | **Local Dispatch Phone:**  530-477-0641 | **Interpreted Size:**  3,217 Acres  **Growth last period:**  1,066 Acres |
| **Flight Time:**  2041 PDT  **Flight Date:**  7/1/2016 | **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:**  NEU (530-477-0641) | **A Number:**  A-135 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Lowery, Johnson / Mann |
| **IRIN Comments on imagery:**  Good, clear imagery. One pass. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  7/1/2016 2050 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\_n/!2016\_FEDERAL\_Incidents](file:///C:\IRIN\2016_Incidents\2016_Trailhead\products\20160630\ftp.nifc.gov\incident_specific_data\calif_n\!2016_FEDERAL_Incidents)/CA-NEU-015200\_Trailhead\IR\20160702 | |
| **Date and Time Products Delivered to Incident:**  7/2/2016 0100 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire again grew significantly to the northeast and south, and shows a substantial amount of intense heat in these areas. The northeast front has crested Jakeys Hill and is now within 0.25 miles of Volcanoville. In the south-central portion of the fire, there is a pocket of intense heat on the steep upper slopes above Otter Creek, and below Little Bald Mountain. In the southeast portion of the fire, there is a large area of intense heat along the margin of the perimeter, on the slopes below Bear Flat.  The northwest quadrant of the fire appears to be cooling and is mostly Isolated Heat now.  Two potential hotspots were located just outside the perimeter at Fords Bar, on the Eldorado side. These may be camping fires, but should be verified.  Please contact me with any comments regarding errors or updates, or requests for specialized products. Thank you.  Kurt Teuber  [kteuber@fs.fed.us](mailto:kteuber@fs.fed.us)  530-386-0685 | | | |