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| **Incident Name:**  MILLER COMPLEX  OR-RSF-000647 | **IR Interpreter(s):**  Kurt Teuber  kteuber@att.net | **Local Dispatch Phone:**  530-618-2510  RVICC | **Interpreted Size:**  Not reported at request of incident.  **Growth last period:**  Not reported |
| **Flight Time:**  01:50 PDT  **Flight Date:**  09/10/2017 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Marshall/Johnson  OPS 805-291-2617 | **A Number:**  A-125 | **Aircraft/Scanner System:**  N149z/Phoenix | **Pilots/Techs:** N149Z Flight Crew Pilot: White  Pilot: Netcher  Tech: Kuenzi |
| **IRIN Comments on imagery:**  Good, clear imagery. Three strips, shared with Eclipse Complex. Some speckle in the southernmost strip. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map heat perimeter and Heat  Sources. |
| **Date and Time Imagery Received by Interpreter:**  09/10/2017 02:00 PDT | | **Type of media for final product:**  shapefile.zip, KMZ, log and PDF  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/pacific_nw/2017_Incidents_Oregon/2017_Miller_Complex_OR_RSF_00647/IR> | |
| **Date and Time Products Delivered to Incident:**  09/10/2017 03:00 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **IR Flight Box**: is adequate to capture growth  **Starting Perimeter** was created from  MillerEventPolygon, provided by incident.  The Abney Fire has a few small polygons of intense and scattered heat, mainly along the margins of the perimeter. Otherwise the interior is mostly isolated heat sources.  The Knox Fire had 2 isolated heat sources.  The Creedence Fire had one isolated heat source, and the Burnt Peak Fire had no detectable heat. However, a number of isolated heat sources were found outside the heat perimeters in this area, and are labeled on the maps with Lat/Long coordinates. It is unclear if these points are truly hot spots or noise in the data, but they should be verified, if possible. | | | |