|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Lodge Complex  CA-MEU-007202 | **IR Interpreter(s):**  Kurt Teuber  Matt House (trainee) | **Local Dispatch Phone:**  Howard Forest ECC  707-459-7403 | **Interpreted Size:**  8,503 acres  **Growth last period:**  1,482 acres |
| **Flight Time:**  0134 PDT  **Flight Date:**  08/10/2014 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Eric Scovel | **A Number:**  134 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce & Johnson/Kazimir |
| **IRIN Comments on imagery:**  Good, clear imagery. One strip of imagery delivered and covered entire fire. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  08/10/2014 @ 0200 PDT | | **Type of media for final product:**  PDF Maps, shapefiles (Compressed) , Word doc (log), kmz.  **Digital files sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!CALFIRE/2014\_Incidents/CA-MEU-007202\_LodgeLightningComplex/IR | |
| **Date and Time Products Delivered to Incident:**  08/10/2014 @ 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Noticeable perimeter growth along entire northern fire edge. Two ‘fingers’ on eastern flank were mapped as merged together in the vicinity of the Brush Mountain ridge, which left a pocket of unburned area near the center of the fire. Two islands of intense heat mapped on the southeastern side of the fire, between Fox Creek and Tenmile Creek. No other heat sources detected outside the fire perimeter. The eastern-most of these two islands is near Camp Seabow. Intense fire activity on the southern ridge area of Bald Mountain. The majority of the fire area was mapped as isolated heat, with large areas of scattered heat predominately on the eastern/northeastern sides of the fire. Some interior pockets of intense heat were mapped, although the majority of the intense heat was mapped on the northern and eastern edges of the fire.  Please contact me with any questions or requests:  Kurt Teuber  530-386-0685 cell  530-543-2726 office  [kteuber@fs.fed.us](mailto:kteuber@fs.fed.us) | | | |
|  | | | |