|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  SAND  CA-ANF-003008 | **IR Interpreter(s):**  Kyle Felker  mapit400@gmail.com | **Local Dispatch Phone:**  ANF 661-723-2703 | **Interpreted Size:**  38,546 Acres  **Growth last period:**  973 acres |
| **Flight Time:**  2043 PDT  **Flight Date:**  07/26/2016 | **Interpreter(s) location:**  Remote Qunicy, CA  **Interpreter(s) Phone:**  530-251-6112 | **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 DeCamp | **A Number:**  A-147 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  left: Don Boyce  right: Kris Nelson  tech: Kaz |
| **IRIN Comments on imagery:**  Good, clear imagery. 3 strips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & perimeter |
| **Date and Time Imagery Received by Interpreter:**  2016/07/26 2100 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz file.  **Digital files sent to:**  [ftp.nifc.gov/incident\_specific\_data/calif\_s/2016\_Incidents/CA-ANF-003008\_Sand/IR/](ftp://ftp.nifc.gov/incident_specific_data/calif_s/2016_Incidents/CA-ANF-003008_Sand/IR/)  [tad.morelock@gmail.com](mailto:tad.morelock@gmail.com)  evan.j.conklin@gmail.com | |
| **Date and Time Products Delivered to Incident:**  2016/07/26 24000 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the IR Heat Perimeter shapefile from the previous mapping:  20160726\_2020\_Sand\_CAANF003008\_Poly\_FirePolygon\_NAD\_1983\_UTM\_Zone\_11N  Most of the interior of the perimeter has cooled and is now isolated heat sources and scattered heat. Intense heat exists along the eastern edge near North Fork Pacoima Canyon.  A pocket of intense heat was found on the northern boundary, near the bottom of Agua Dulce Canyon. This heat blacken this green area.  I pulled in the perimeter only where there was intense heat to better reflect true location and shape of the uncontrolled line.  Please let me know if there are any questions, concerns, or suggestions for improving the IR products.  Thank you for the work  Kyle Felker  530-251-6112 | | | |