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| **Incident Name:**  CEDAR  CA-SQF-2595 | **IR Interpreter(s):**  Kurt Teuber / Elsa Hucks (T)  kteuber@fs.fed.us | **Local Dispatch Phone:**  Porterville  559-781-5780 | **Interpreted Size:**  28,856 Acres  **Growth last period:**  448 Acres |
| **Flight Time:**  2100 PDT  **Flight Date:**  08/27/2016 | **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:**  Jan Johnson  **National Coord. Phone:**  208-387-5066 |
| **Ordered By:**  Tad Morelock 760-963-9229 | **A Number:**  A-251 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Nelson/Boyce/Navarro |
| **IRIN Comments on imagery:**  Three strips. Good, clear imagery. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  08/27/2016 2145 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/2016\_Incidents/CA-SQF-002595\_Cedar/IR/20160828](ftp://ftp.nifc.gov/incident_specific_data/calif_s/2016_Incidents/CA-SQF-002595_Cedar/IR/20160828) * Team5gis@gmail.com * [tad.morelock@gmail.com](mailto:tad.morelock@gmail.com) | |
| **Date and Time Products Delivered to Incident:**  Heat Perimeter: 08/27/2016 2350 PDT  Final IR products: 08/28/2016 0145 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the latest perimeter from the incident: 2016\_Cedar\_CASQF002595\_FIMT\_10011.gdb, as agreed with GISS. FirePolygon is dated 8/27/2016, 1725 hrs.  The fire still has several pockets of intense heat distributed throughout the boundary. Intense heat persists on the west side on Telephone Ridge and the slopes just south of Panorama Heights. Most of the perimeter growth has occurred in this area.  Intense heat also exists on the northern perimeter at Bull Run Peak and Pass. At the northwestern corner, intense heat was found on the east side of Baker Ridge.  At the southeastern corner, a small patch of intense heat exists on the eastern slopes of Black Mountain.  Otherwise, the interior of the fire has continued to cool and is now mostly scattered heat and isolated heat sources.  Please contact me with any questions, concerns, etc.  Kurt Teuber 530-386-0685 | | | |