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| **Incident Name:**CEDARCA-SQF-2595 | **IR Interpreter(s):**Kurt Teuber / Elsa Hucks (t)kteuber@fs.fed.us | **Local Dispatch Phone:**Porterville559-781-5780 | **Interpreted Size:**26,135 Acres**Growth last period:**3,396 Acres |
| **Flight Time:**0206 PDT**Flight Date:**08/25/2016 | **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:**Melinda McGann**National Coord. Phone:**208-870-5066 |
| **Ordered By:**Tad Morelock 760-963-9229 | **A Number:**A-192 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Nelson/Boyce/Navarro |
| **IRIN Comments on imagery:**Three strips. Extreme heat signatures and much halo effect observed. Good, clear imagery. | **Weather at time of flight:**Clear | **Flight Objective:**Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**08/25/2016 0230 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/20160825
* tad.morelock@gmail.com
* john.mosley@bia.gov
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| **Date and Time Products Delivered to Incident:**Heat Perimeter: 08/25/2016 0330 PDTFinal IR products: 08/25/2016 0440 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started with the latest perimeter from the incident: 20160824\_2149\_Cedar\_CASQF002595\_FIMT\_10011.gdb, as agreed with GISS.The fire is most active along the northeastern and northwestern boundary. A large patch of intense was found in the Bull Run Creek drainage and up the southwestern flank of Baker Ridge.A patch of intense heat was found along the east-central boundary, where the fire made a run across Bull Run Basin. Another patch of intense heat was found in the southwestern corner, near Cedar Creek campground.On the northwestern side of the boundary, the fire remains hot and continues to burn near the community of Panorama Heights.The interior of the fire continues to cool, and is a mix of scattered heat and isolated heat sources.Please let me know if there are any questions, comments, or requests for additional IR products. Thank you.Kurt Teuber 530-386-068 |