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| **Incident Name:**Rey FireCA-LPF-002809 | **IR Interpreter(s):**Brian Monroebmonroe@fs.fed.us435-864-8883 | **Local Dispatch Phone:**LPCC | **Interpreted Size:**29,664 acres**Growth last period:**6,118 acres  |
| **Flight Time:**0131 hours MDT**Flight Date:**8/23/16 | **Interpreter(s) location:**Fillmore, UT**Interpreter(s) Phone:**435-864-8883 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Melinda McGann**National Coord. Phone:**208-870-5066 |
| **Ordered By:** Rob Verdie | **A Number:**A-102 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Pilots: Nelson & BoyceIR Tech: Rob Navarro |
| **IRIN Comments on imagery:**Imagery was good. Two runs. halo effect on the east side of the perimeter. | **Weather at time of flight:**Clear | **Flight Objective:**Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**8/23/16 0045 PDT | **Type of media for final product:**Shapefiles, KMZ files, map, IRIN log**Digital files sent to:**ftp.nifc.gov/incident\_specific\_data/calif\_s/2016\_Incidents/CA-LPF-002809\_Rey/IR/ |
| **Date and Time Products Delivered to Incident:**8/23/16 0350 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**1921- Contact SITL. There was extreme heat in the east side and a large amount of scattered heat throughout the fire area. The extreme heat created a halo effect on the east side. I used the color scan to determine the false trips. The data came in two scans. I identified a good breaking point where tearing was the least on both scans to transition back and forth between scans. Heat sources were located outside the main heat perimeter on the east side.Please contact me with map errors, perimeter updates or questions to ensure future product improvements. Thank you, -Brianbmonroe@fs.fed.us/435-864-8883 |