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| **Incident Name:**  El Dorado  (CA-BDU-012925) | **IR Interpreter(s):**  Julian Mesick  mesickj@gmail.com | | **Local Dispatch:**  FICC  (909-383-2662) | | **Interpreted Size:**  14,283 Acres  **Growth last period:**  153 Acres |
| **Flight Time:** 2111  (PDT)  **Flight Date:** 9/12/20 | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  425-583-4091 | | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Chris Brenzel | **A Number:**  177 | | **Aircraft/Scanner System:**  N66GW/FireMapper 2 | | **Pilots/Techs:**  Mandy, Atkin |
| **IRIN Comments on imagery:**  Original imagery had a ground error of 190 ft. Post-georeferencing, error was reduced to 50 ft. | | **Weather at time of flight**  Clear | | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat | |
| **Date and Time Imagery Received by Interpreter:**  09/12/20 @ 2305 (PDT) | | **Type of media for final product:** pdf maps, IR log, KMZ and shapefiles  **Digital files sent to:** ftp.nifc.gov/incident\_specific\_data/calif\_s/!2020\_Incidents/CA-BDF-013409\_El\_Dorado/IR/NIROPS/20200913/ | | | |
| **Date and Time Products Delivered to Incident:**  09/13/20 @ 0513 (PDT) | |
| **Comments/notes on tonight’s mission and this interpretation:**   * Imagery covered (116°52'20" W – 117°5'10" W) x (33°59'20" N – 34°8'10" N). * Used starting perimeter from incident GIS folder. * Majority of activity on northern edge of perimeter. * Perimeter growth on north, northwest, and northeast edges. * Southern end of perimeter only has largest heat sources marked at request of SITL. | | | | | |