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| **Incident Name:**El Dorado(CA-BDU-012925) | **IR Interpreter(s):**Julian Mesickmesickj@gmail.com | **Local Dispatch:**FICC (909-383-2662) | **Interpreted Size:**22,544 Acres**Growth last period:**15 Acres |
| **Flight Time:** 2035 (PDT)**Flight Date:** 9/20/20  | **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:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**Phillip Dye | **A Number:**278 | **Aircraft/Scanner System:**N66GW/FireMapper 2 | **Pilots/Techs:**Mandy, Atkin  |
| **IRIN Comments on imagery:**Estimated 40 ft ground error in imagery. Gaps in imagery. | **Weather at time of flight**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**09/20/20 @ 2230 (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/20200921/ |
| **Date and Time Products Delivered to Incident:**09/21/20 @ 0125 (PDT) |
| **Comments/notes on tonight’s mission and this interpretation:*** Imagery covered (116°48'30" W – 117°3'20" W) x (34°0'50" N – 34°16'0" N).
* Used perimeter from previous night’s flight as starting perimeter.
* There were two gaps in the imagery. The nearest gap was 0.8 mi outside the perimeter. I marked these and bundled them with the rest of the shapefiles as “CoverageGaps”.
* Very little activity compared to previous night. All perimeter growth occurred on northern extension of fire. Largest extension of perimeter was 500 ft.
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