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| **Incident Name:**Bobcat (CA)(CA-ANF-003687) | **IR Interpreter(s):**Julian Mesickmesickj@gmail.com | **Local Dispatch:**Angeles NF ECC (661-723-3620) | **Interpreted Size:**114,012 Acres**Growth last period:**79 Acres |
| **Flight Time:** 2324 (PDT)**Flight Date:** 9/25/20  | **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:**Jay Sartoris | **A Number:**484 | **Aircraft/Scanner System:**N66GW/FireMapper 2 | **Pilots/Techs:**Mandy, Atkin  |
| **IRIN Comments on imagery:**Imagery appeared to have 80 ft ground error. Was not correctable via georeferencing. Small 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:**09/26/20 @ 0257 (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-ANF-003687\_Bobcat/IR/20200926/ |
| **Date and Time Products Delivered to Incident:**09/26/20 @ 0533 (PDT) |
| **Comments/notes on tonight’s mission and this interpretation:*** Imagery covered (117°43'9" W – 118°9'10" W) x (34°6'32" N – 34°32'16" N).
* There were multiple gaps in the IR imagery both inside and outside perimeter. I digitized all of them and bundled them with the rest of the shapefiles as “CoverageGaps”. They are also shown on the maps.
* I downloaded the NIFS public perimeter at 9/25 2239 PDT and used that as the starting perimeter.
* Majority of activity in southwestern burnout operation and south of Paradise Springs. Active perimeter growth 0.7 mi southeast of Paradise Springs, heading north.
* Reduced activity compared to previous night.
* No visible perimeter growth along northern or southern edges of fire.
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