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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:**114,317 Acres**Growth last period:**26 Acres |
| **Flight Time:** 2231 (PDT)**Flight Date:** 9/28/20  | **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:**Jay Sartoris | **A Number:**511 | **Aircraft/Scanner System:**N66GW/FireMapper 2 | **Pilots/Techs:**Mandy, Atkin  |
| **IRIN Comments on imagery:**Imagery appeared to have up to 80 ft ground error. Was not correctable via georeferencing. Gap in imagery (600 ft wide). | **Weather at time of flight**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**09/29/20 @ 0210 (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/20200929/ |
| **Date and Time Products Delivered to Incident:**09/29/20 @ 0508 (PDT) |
| **Comments/notes on tonight’s mission and this interpretation:*** Imagery covered (117°43'15" W – 118°9'12" W) x (34°6'34" N – 34°31'42" N).
* There was one gap in the imagery roughly 1 mi outside of the perimeter. I digitized this area and bundled it with the rest of the shapefiles as “CoverageGaps”.
* I downloaded the NIFS public perimeter at 9/28 2155 PDT and used that as the starting perimeter.
* Majority of perimeter growth in southwest burnout area. Slight perimeter growth southeast of Paradise Springs.
* Significantly less activity than previous night in southwest burnout area.
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