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| **Incident Name:**  Bobcat (CA)  (CA-ANF-003687) | **IR Interpreter(s):**  Julian Mesick  mesickj@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. | | | | | |