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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:**  50,539 Acres  **Growth last period:**  1,339 Acres |
| **Flight Time:** 2157  (PDT)  **Flight Date:** 9/16/20 | **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:**  Robert Verdie | **A Number:**  268 | | **Aircraft/Scanner System:**  N66GW/FireMapper 2 | | **Pilots/Techs:**  Mandy, Atkin |
| **IRIN Comments on imagery:**  Original imagery had a ground error of 130 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:**  09/17/20 @ 0040 (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/20200917/ | | | |
| **Date and Time Products Delivered to Incident:**  09/17/20 @ 0540 (PDT) | |
| **Comments/notes on tonight’s mission and this interpretation:**   * Imagery covered (117°48'40" W – 118°7'40" W) x (34°6'50" N – 34°27'10" N). * Used NIFS public perimeter as starting perimeter, downloaded at 9/17 0108 PDT. * Majority of activity on northern end of fire. * Some perimeter growth on southern end towards Monrovia. I did not see any intense heat or obvious fire line in this area, though. * I moved the perimeter inwards in a few places where the fire line was clear, mainly at the northern end of the perimeter. | | | | | |