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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:**  112,714 Acres  **Growth last period:**  731 Acres |
| **Flight Time:** 2218  (PDT)  **Flight Date:** 9/22/20 | **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:**  441 | | **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. 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:**  09/23/20 @ 0150 (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/20200923/ | | | |
| **Date and Time Products Delivered to Incident:**  09/23/20 @ 0457 (PDT) | |
| **Comments/notes on tonight’s mission and this interpretation:**   * Imagery covered (117°43'10" W – 118°9'10" W) x (34°6'40" N – 34°32'20" N). * There was a gap in the IR imagery roughly 2.5 mi outside the perimeter. I digitized this and bundled it with the rest of the shapefiles as “CoverageGaps”. * I downloaded the NIFS public perimeter at 9/22 2300 PDT and used that as the starting perimeter. * Significant activity on eastern edge towards Paradise Springs. * Significant activity in northwest extension of southern perimeter. General area is vicinity of Trail Fork and Shortcut Canyon. * Significantly less activity than previous night. * Flight appears to have picked up additional burnout operation along Highway 2. * No visible perimeter growth towards city on south end. * No perimeter growth on north end except for single isolated heat source southwest of Brainard Canyon. | | | | | |