|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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:**  115,702 Acres  **Growth last period:**  16 Acres |
| **Flight Time:** 2223  (PDT)  **Flight Date:** 10/03/20 | **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:**  550 | | **Aircraft/Scanner System:**  N66GW/FireMapper 2 | | **Pilots/Techs:**  Mandy, Atkin |
| **IRIN Comments on imagery:**  Imagery appeared to have up to 90 ft ground error. Gap 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:**  10/04/20 @ 0155 (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/20201004/ | | | |
| **Date and Time Products Delivered to Incident:**  10/04/20 @ 0451 (PDT) | |
| **Comments/notes on tonight’s mission and this interpretation:**   * Imagery covered (117°43'15" W – 118°9'18" W) x (34°6'36" N – 34°32'19" N). * There was a 100 ft wide gap in the imagery outside the east edge of the perimeter. I digitized it and bundled it with the rest of the shapefiles as “CoverageGaps”. * I used the perimeter from the incident GIS folder as the starting perimeter. * Majority of perimeter growth in Mount Wilson area. Large areas of heat visible in this area. * Small perimeter growth on east edge of perimeter. A 2.5 acre heat source appeared on the edge of the perimeter roughly 1.5 mi southwest of Camp Fenner. | | | | | |