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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:**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.
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