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| **Incident Name:**  River  CA-BEU-004024 | **IR Interpreter(s):**  Zack Muirbrook  [zack.muirbrook@usda.gov](mailto:zack.muirbrook@usda.gov) | **Local Dispatch Phone:**  BEU 831-333-4698 | **Interpreted Size:**  49,561 Acres  **Growth Last Period:**  1 Acre |
| **Flight Time:**  0024 PDT  **Flight Date:**  08/29/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Matt Thau  510-909-5401 | **A Number:**  A-176 | **Aircraft/Scanner System:**  N350FV/Tenax | **Pilots/Techs:**  Keller,Cole/Ramsey |
| **IRIN Comments on imagery:**  4 strips, alignment ok | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  08/29/2020 0125 PDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  /incident\_specific\_data/calif\_s/!CALFIRE/2020\_Incidents/CA-BEU-004024\_River/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  08/26/2020 at 0400-0500 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  There were only a couple very small perimeter adjustments in the form of isolated perimeter heat. Barely enough to round up an acre. There was no intense heat mapped. There only a couple small patches of scattered heat, but a lot of isolated heat increasing to the SW. I mapped anything that possibly could have been heat as heat. But some of them were boarderline. The incident requested that I identify heat within 300ft of the perimeter with call out boxes. But there was not enough time and there were probably too many to display legibly anyway. There were 50 total within 300ft of the perimeter (or outside of it). I added the buffer to the map to get a visual of the heat. The isolated heat sources within the buffer (or outside the perimeter) were labeled with and Id of “1” in the attribute table and displayed them with a different symbol on the map. And I also calculated latt/longs. | | | |