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| **Incident Name:**  Bear Creek  CO-SJF-000570 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Durango Dispatch  970-385-1324 | **Interpreted Size:**  1,093 acres  **Growth last period:**  < 1 acre |
| **Flight Time:**  2222 MDT  **Flight Date:**  09/21/2023 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Elise Bowne  303-517-7510 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Nathan Hallam  208-781-0432  nathan.hallam@usda.gov | **A Number:**  A-51 | **Aircraft/Scanner System:**  N181Z / Phoenix | **Pilots/Techs:**  Pilots: Dan, Don  Tech: Bart |
| **IRIN Comments on imagery:**  One pass, good georeferencing, cloud cover visible. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/21/2023 2330 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  NIFS and FTP (address below)  <https://ftp.wildfire.gov/public/incident_specific_data/rocky_mtn/2023/2023_Bear_Creek/IR/> | |
| **Date and Time Products Delivered to Incident:**  09/22/2023 0015 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  A sliver of growth was mapped (< 1 acre) along the northern edge along Shaw Creek. No intense or scattered heat was mapped. Isolated heat was mapped throughout the fire perimeter with the greatest density being south of Shaw Creek. One possible isolated heat source was mapped southwest of the northern spot. Cloud cover was present which could be masking some isolated heat signatures. | | | |