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| **Incident Name:**  Cameron Peak  CO-ARF-000636 | **IR Interpreter(s):**  Zack Muirbrook  zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Fort Collins  970-296-6800 | **Interpreted Size:**  17,246 acres  **Growth last period:**  644 |
| **Flight Time:**  2147  **Flight Date:**  08/21/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  IMT Blue 520-348-6550  Sonya Feaster  520-349-6550  Sonya\_feaster@fws.gov | **A Number:**  A-54 | **Aircraft/Scanner System:**  N149Z Phoenix | **Pilots/Techs:**   Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**  Off by up to 40m | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  8/21/2020 2230 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  **https://ftp.nifc.gov/public/incident\_specific\_data/rocky\_mtn/2020/CameronPeak/IR** | |
| **Date and Time Products Delivered to Incident:**  8/22/2020 0315 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Used the prior IR perimeter (8/21). There was growth scattered all around the perimeter with some larger areas of growth in the NE on both sides of the Cache Poudre River and even larger growth on the spot in the SE towards Peterson Lake. Both of those areas are also marked with intense heat and have spotting ahead of the perimeter including a couple across the Cache Poudre River. The other areas of intense heat are small and scattered around the perimeter. There is a lot of scattered and isolated heat throughout the perimeter with some cool spots in the middle. Alignment of the imagery was off by up to 40m. I tried to compensate for that with my interpretation. | | | |