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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:**  18,287 acres  **Growth last period:**  1,041 |
| **Flight Time:**  2119  **Flight Date:**  08/22/2020 | **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-56 | **Aircraft/Scanner System:**  N149Z Phoenix | **Pilots/Techs:**   Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**  Only one strip came in  Off by up to 100m | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  8/22/2020 2215 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:**  8/23/2020 0320 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Used the prior IR perimeter (8/22). Only 1 of 3 strips came in. Something went wrong with the data on the plane. The tech called and said there was a lot of heat on middle strip that we didn’t get. I put a line on the map where the data ended to the north. But even data we did have gets sort skewed the closer you get to that line. I tried to compensate for the skewed data the best I could.  Most of the growth was on the spot in the SE again surrounding Peterson lake and pushing hard to the south from it towards Corral Park Creek on both sides of Long Draaw Road. There is also a lot of growth between the eastern two lobes of the fire most likely extending to the north past were I have it mapped…possibly even connecting them. There is also one fairly large area of growth on the west side on a ridge between Sawmill and Fall Creeks. Those three areas are also marked with mostly intense heat. Other than those areas, growth and intense heat is small and scattered around the porition of the perimeter that was mapped. There is a lot of scattered heat throughout and some spotting ahead of both lobes to the south. Up to a half mile on the western side. | | | |