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| **Incident Name:**  Cameron Peak  CO-ARF-000636 | **IR Interpreter(s):**  Ashly Kula  ashly.kula@usda.gov | **Local Dispatch Phone:**  Fort Collins  970-296-6800 | **Interpreted Size:**  125,338\* acres  **Growth last IR:**  364 acres |
| **Flight Time:**  2129 MDT  **Flight Date:**  09/30/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  505-730-5605 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Jon Meier  509-630-1821 | **A Number:**  A-235 | **Aircraft/Scanner System:**  N350SM | **Pilots/Techs:**  Tech: Heubert |
| **IRIN Comments on imagery:**  Clear imagery. 7 E-W runs. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  09/30/2020 @ 2240 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/20200927/**](https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/CameronPeak/IR/20200927/) | |
| **Date and Time Products Delivered to Incident:**  10/01/2020 @ 0435 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight with the IR perimeter from 9/29. I spoke with the GISS and he informed me that they have been adding 1,170 acres to the total acres to account for the island located around Chambers Lake and Barnes Meadow Reservoir. This is what the calculated acres for tonight accounted for (124,168 mapped acres plus the 1,170 acres from the incident). Most of the growth in the perimeter was in the northern and northeastern edges with a significant portion of the growth occurring near Prohibition Mountain. There was some growth in the island located around the Lake and Reservoir. There are fewer pockets of intense heat throughout the perimeter. Most of the intense heat is located in the northern and northeastern portions of the perimeter. There are however seven pockets of intense heat in the southern portion of the perimeter at -105.888 40.574, -105.883 40.548, -105.806 40.555, -105.765 40.523 (also an area where there was perimeter growth), -105.749 40.513, -105.701 40-531, and -105.728 40-495. | | | |