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| **Incident Name:**  Cameron Peak  CO-ARF-000636 | **IR Interpreter(s):**  Mark Grupe | **Local Dispatch Phone:**  Fort Collins  970-296-6800 | **Interpreted Size:**  14,018 acres  **Growth last period:**  1,695 |
| **Flight Time:**  2200  **Flight Date:**  08/17/2020 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  510-409-5532 | **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-47 | **Aircraft/Scanner System:**  N149Z Phoenix | **Pilots/Techs:**   Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**  Good registration. | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  8/18/2020 0200 MDT Data was delayed getting to FTP site. | | **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/**](https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/CameronPeak/IR/) | |
| **Date and Time Products Delivered to Incident:**  8/18/2020 0330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Technical issues delayed the data getting uploaded from the plane to the FTP site. Therefore, in order to provide products in a timely manner and have time to interpret other fires Scattered Heat was generalized and no isolated heats were mapped in the interior.  The fire is active on most fronts with the east and northeast being the quietest. Growth appears to be by spotting as numerous isolated heats were detected ahead of the active fronts.  Scattered heat is most dense just behind Intense Heat areas along the perimeter. Interior Scattered heat ranges from clusters to more disperse areas. | | | |