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| **Incident Name:**  Cameron Peak  CO-ARF-000636 | **IR Interpreter(s):**  Melinda McGann  melindamkq@gmail.com | **Local Dispatch Phone:**  Fort Collins  970-296-6800 | **Interpreted Size:**  205,005 acres  **Growth last period:**  1,401 acres |
| **Flight Time:**  0030 MDT  **Flight Date:**  10/20/2020 | **Interpreter(s) location:**  Portland, OR  **Interpreter(s) Phone:**  720-560-6971 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone**  303-275-5209 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Nate Williamson  970-227-7708 | **A Number:**  328 | **Aircraft/Scanner System:**  Tenax N350SM / TK-9 | **Pilots/Techs:**  Pilots:  Tech: John Neubert |
| **IRIN Comments on imagery:**  Clear, 6 scans. | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  10/20/2020 0045 MDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  [ftp.nifc.gov//incident\_specific\_data/rocky\_mtn/2020/CameronPeak/IR/20201020](ftp://ftp.nifc.gov//incident_specific_data/rocky_mtn/2020/CameronPeak/IR/20201020) | |
| **Date and Time Products Delivered to Incident:**  10/20/2020 0505 MDT (Heat Perimeter)  10/20/2020 0630 MDT (Remaining products) | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started mapping with the latest perimeter from NIFS, 10/19/2020 pulled at 2130.  The fire remains fairly active in the Crystal Mountain area in the southeastern corner, with several small patches of intense heat, and numerous scattered heat polygons. A long line of intense and scattered heat is found along the southeastern perimeter of the fire, just north of Glen Haven.  Elsewhere, there are pockets of scattered heat and numerous isolated heat sources throughout the fire. Most of the western and northern parts are relatively quiet now.  Acreage calculated in UTM Zone 13, NAD83. | | | |